

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053025\
 Data File : VD080401.D
 Acq On : 30 May 2025 14:38
 Operator : RP/MD
 Sample : VSTDICV050
 Misc : 5.00G/5ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 ICVVD053025

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

Quant Time: May 31 00:45:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D053025S.M
 Quant Title : SW846 8260
 QLast Update : Sat May 31 00:36:06 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.870	168	158059	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.776	114	237315	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.582	117	183749	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.517	152	111272	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.229	65	91097	46.160	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.320%
35) Dibromofluoromethane	7.805	113	84872	55.024	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.040%
50) Toluene-d8	10.264	98	265981	42.858	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	85.720%
62) 4-Bromofluorobenzene	12.570	95	82409	43.380	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	86.760%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.935	85	79526	43.942	ug/l	100
3) Chloromethane	2.147	50	143086	46.354	ug/l	95
4) Vinyl Chloride	2.288	62	164903	47.822	ug/l	99
5) Bromomethane	2.694	94	104032	42.470	ug/l	97
6) Chloroethane	2.841	64	104485	44.527	ug/l	99
7) Trichlorofluoromethane	3.176	101	150900	47.620	ug/l	100
8) Diethyl Ether	3.594	74	49857	53.372	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.964	101	90666	47.270	ug/l	100
10) Methyl Iodide	4.164	142	104737	55.398	ug/l	97
11) Tert butyl alcohol	5.047	59	28949	254.324	ug/l #	86
12) 1,1-Dichloroethene	3.941	96	91734	50.127	ug/l	98
13) Acrolein	3.794	56	49123	249.582	ug/l	96
14) Allyl chloride	4.558	41	159591	52.915	ug/l	97
15) Acrylonitrile	5.247	53	115901	253.009	ug/l	99
16) Acetone	4.023	43	135591	366.844	ug/l	94
17) Carbon Disulfide	4.270	76	322944	49.074	ug/l	98
18) Methyl Acetate	4.558	43	60244	47.160	ug/l	100
19) Methyl tert-butyl Ether	5.317	73	214100	52.716	ug/l	98
20) Methylene Chloride	4.800	84	128903	50.812	ug/l	96
21) trans-1,2-Dichloroethene	5.306	96	100572	50.259	ug/l	94
22) Diisopropyl ether	6.217	45	312995	50.764	ug/l	97
23) Vinyl Acetate	6.153	43	917724	260.732	ug/l	99
24) 1,1-Dichloroethane	6.117	63	175038	45.625	ug/l	98
25) 2-Butanone	7.082	43	159137	287.519	ug/l	100
26) 2,2-Dichloropropane	7.070	77	148100	48.447	ug/l	99
27) cis-1,2-Dichloroethene	7.076	96	110499	48.227	ug/l	99
28) Bromochloromethane	7.423	49	80176	44.535	ug/l	98
29) Tetrahydrofuran	7.447	42	92242	247.795	ug/l	99
30) Chloroform	7.594	83	184351	47.466	ug/l	95
31) Cyclohexane	7.876	56	169488	49.404	ug/l	98
32) 1,1,1-Trichloroethane	7.794	97	153659	47.260	ug/l	99
36) 1,1-Dichloropropene	8.005	75	135272	57.059	ug/l	99
37) Ethyl Acetate	7.164	43	62728	54.022	ug/l	99
38) Carbon Tetrachloride	7.994	117	132722	55.256	ug/l	94
39) Methylcyclohexane	9.276	83	151767	56.445	ug/l	99
40) Benzene	8.247	78	407446	56.890	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.394	41	34021	51.952	ug/l	95
42) 1,2-Dichloroethane	8.323	62	107027	52.236	ug/l	100
43) Isopropyl Acetate	8.358	43	119399	55.597	ug/l	98
44) Trichloroethene	9.023	130	85857	51.113	ug/l	97
45) 1,2-Dichloropropane	9.305	63	96852	52.708	ug/l	97
46) Dibromomethane	9.394	93	48881	49.132	ug/l	98
47) Bromodichloromethane	9.582	83	133657	53.064	ug/l	99
48) Methyl methacrylate	9.382	41	60544	57.935	ug/l	100
49) 1,4-Dioxane	9.382	88	12231	1156.877	ug/l	97
51) 4-Methyl-2-Pentanone	10.158	43	275673	243.232	ug/l	99
52) Toluene	10.329	92	199255	45.861	ug/l	100
53) t-1,3-Dichloropropene	10.552	75	101689	43.767	ug/l	97
54) cis-1,3-Dichloropropene	10.017	75	123301	46.336	ug/l	96
55) 1,1,2-Trichloroethane	10.729	97	54465	40.937	ug/l	91
56) Ethyl methacrylate	10.593	69	76228	41.215	ug/l	98
57) 1,3-Dichloropropane	10.876	76	96581	42.486	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.864	63	169107	249.391	ug/l	98
59) 2-Hexanone	10.917	43	201544	262.788	ug/l	99
60) Dibromochloromethane	11.070	129	69205	42.651	ug/l	99
61) 1,2-Dibromoethane	11.182	107	50615	42.419	ug/l	95
64) Tetrachloroethene	10.805	164	60221	48.640	ug/l	97
65) Chlorobenzene	11.605	112	208729	51.825	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.676	131	68624	50.541	ug/l	100
67) Ethyl Benzene	11.682	91	372633	54.817	ug/l	100
68) m/p-Xylenes	11.788	106	288252	108.273	ug/l	98
69) o-Xylene	12.117	106	130641	52.712	ug/l	99
70) Styrene	12.135	104	232234	53.148	ug/l	99
71) Bromoform	12.299	173	38337	51.045	ug/l #	99
73) Isopropylbenzene	12.417	105	340463	44.521	ug/l	100
74) N-amyl acetate	12.229	43	99494	47.972	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.670	83	65322	40.411	ug/l	95
76) 1,2,3-Trichloropropane	12.717	75	60665m	53.011	ug/l	
77) Bromobenzene	12.699	156	81195	43.162	ug/l	95
78) n-propylbenzene	12.764	91	440246	46.304	ug/l	100
79) 2-Chlorotoluene	12.846	91	241654	44.129	ug/l	100
80) 1,3,5-Trimethylbenzene	12.899	105	289870	45.414	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.464	75	26013	45.417	ug/l	95
82) 4-Chlorotoluene	12.946	91	259576	44.424	ug/l	99
83) tert-Butylbenzene	13.164	119	241407	44.999	ug/l	99
84) 1,2,4-Trimethylbenzene	13.211	105	295556	46.543	ug/l	100
85) sec-Butylbenzene	13.346	105	376171	46.487	ug/l	100
86) p-Isopropyltoluene	13.458	119	369166	54.288	ug/l	99
87) 1,3-Dichlorobenzene	13.458	146	190874	49.510	ug/l	99
88) 1,4-Dichlorobenzene	13.534	146	201754	52.354	ug/l	98
89) n-Butylbenzene	13.787	91	365151	52.979	ug/l	98
90) Hexachloroethane	14.052	117	72454	48.044	ug/l	97
91) 1,2-Dichlorobenzene	13.829	146	171769	51.562	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.440	75	13178	50.046	ug/l	93
93) 1,2,4-Trichlorobenzene	15.093	180	105036	45.177	ug/l	98
94) Hexachlorobutadiene	15.199	225	54343	49.388	ug/l	97
95) Naphthalene	15.329	128	218074	48.232	ug/l	100
96) 1,2,3-Trichlorobenzene	15.517	180	99093	47.521	ug/l	97

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Compound R.T. QIon Response Conc Units Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed

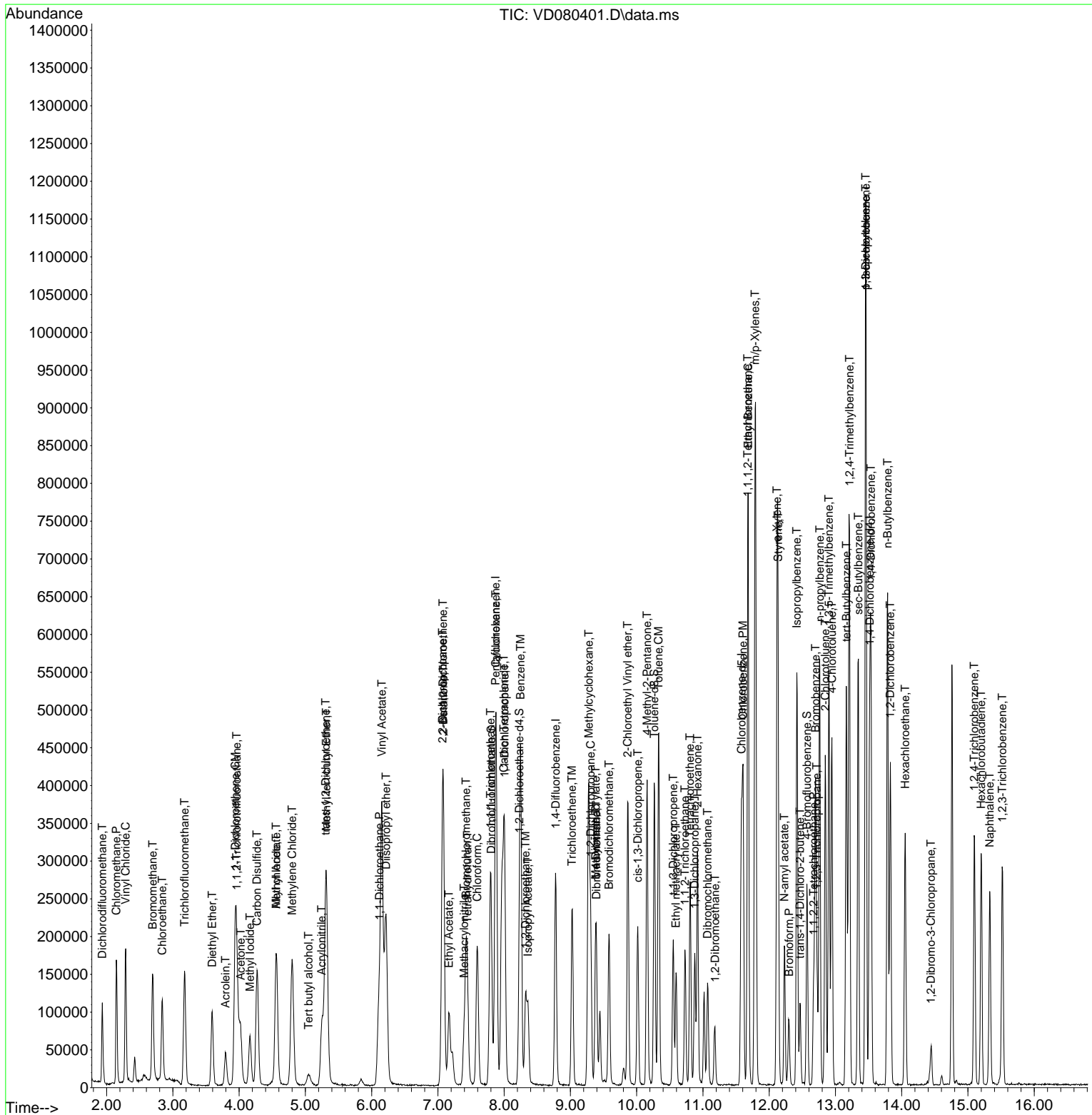
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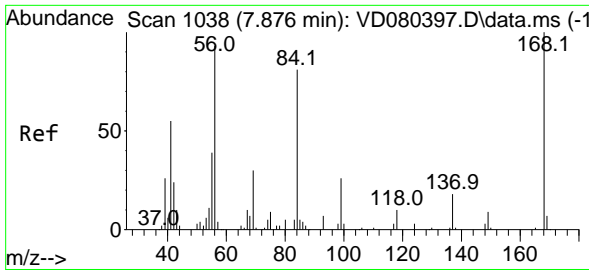
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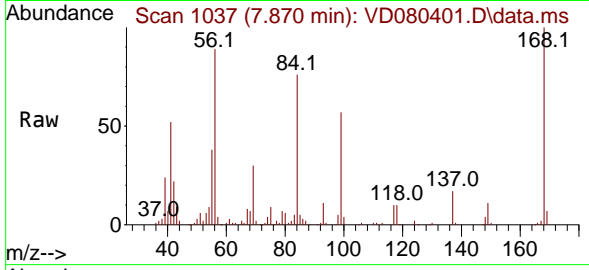
Reviewed By :Mahesh Dadoda 06/02/2025
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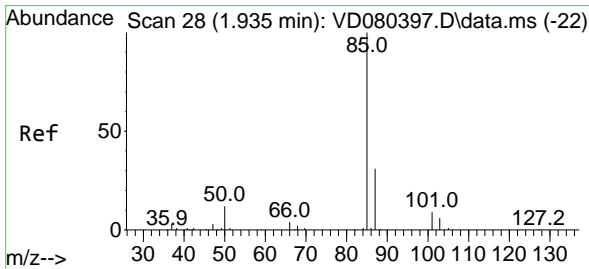
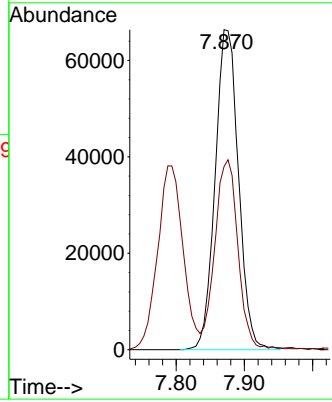
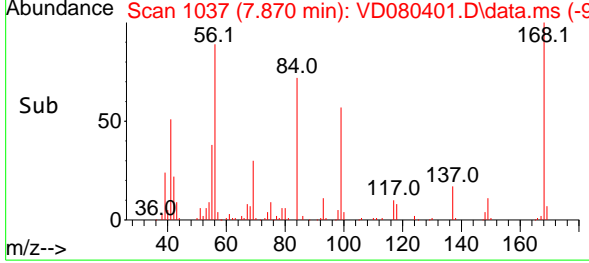
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 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.870 min Scan# 1037
 Delta R.T. -0.006 min
 Lab File: VD080401.D
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 Client Sample Id : ICVVD053025

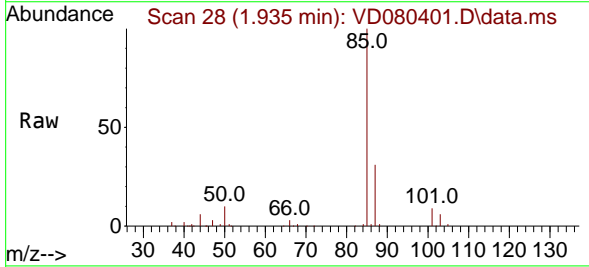


Tgt Ion: 168 Resp: 15805
 Ion Ratio Lower Upper
 168 100
 99 56.6 47.5 71.3

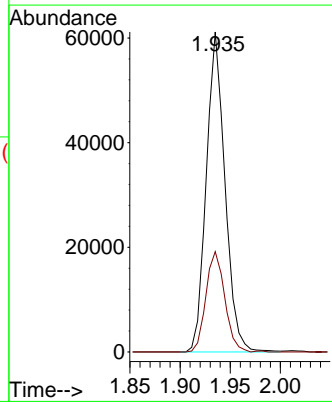
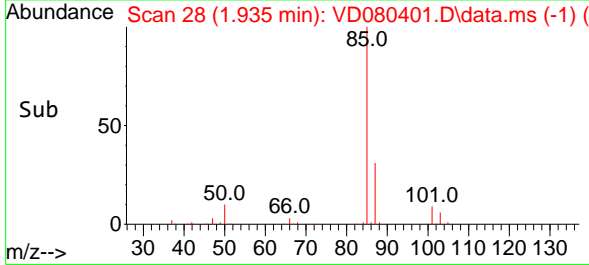
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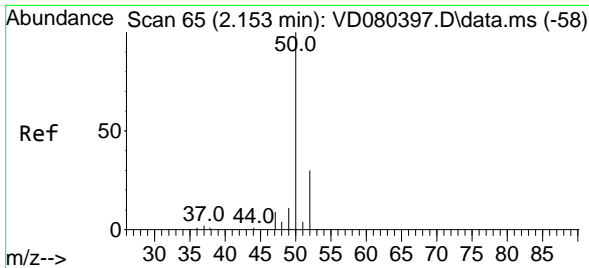


#2
 Dichlorodifluoromethane
 Concen: 43.942 ug/l
 RT: 1.935 min Scan# 28
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 85 Resp: 79526
 Ion Ratio Lower Upper
 85 100
 87 31.3 15.6 46.7





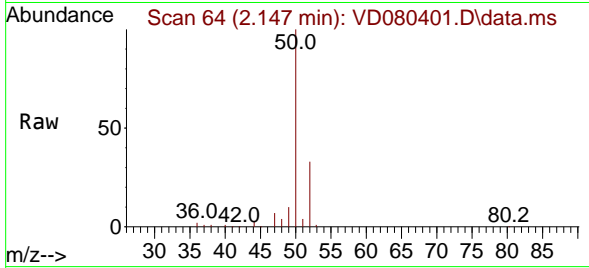
#3
 Chloromethane
 Concen: 46.354 ug/l
 RT: 2.147 min Scan# 64
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

Client Sample Id :

ICVVD053025



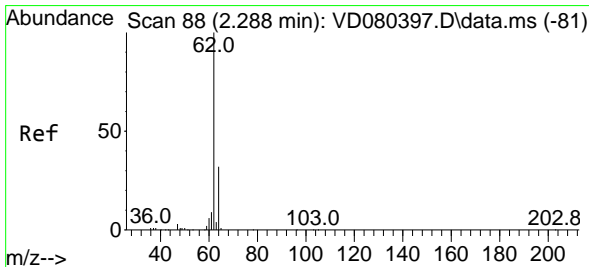
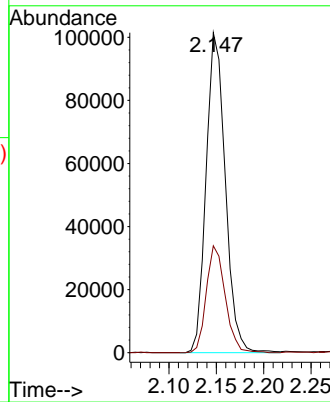
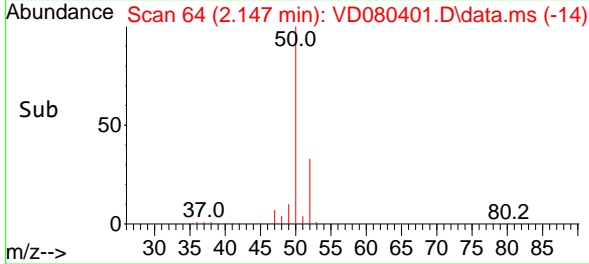
Tgt Ion: 50 Resp: 143080
 Ion Ratio Lower Upper
 50 100
 52 33.4 24.4 36.6

Manual Integrations

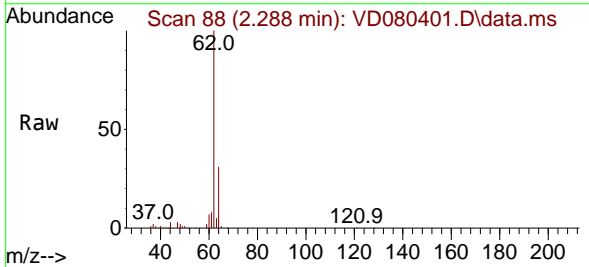
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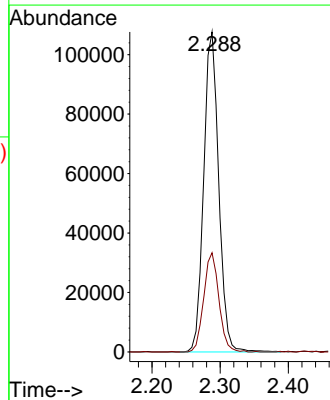
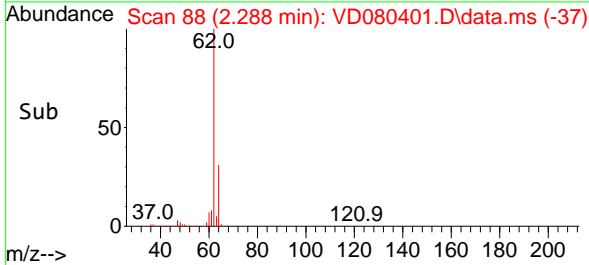
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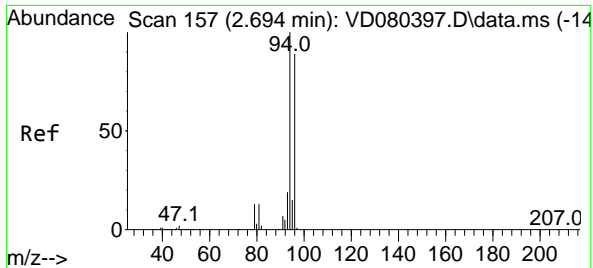


#4
 Vinyl Chloride
 Concen: 47.822 ug/l
 RT: 2.288 min Scan# 88
 Delta R.T. -0.000 min
 Lab File: VD080401.D
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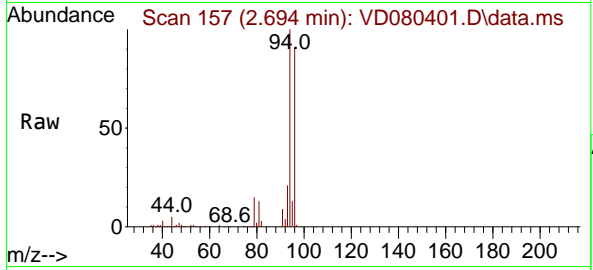
Tgt Ion: 62 Resp: 164903
 Ion Ratio Lower Upper
 62 100
 64 31.0 25.4 38.0





#5
 Bromomethane
 Concen: 42.470 ug/l
 RT: 2.694 min Scan# 157
 Delta R.T. -0.000 min
 Lab File: VD080401.D
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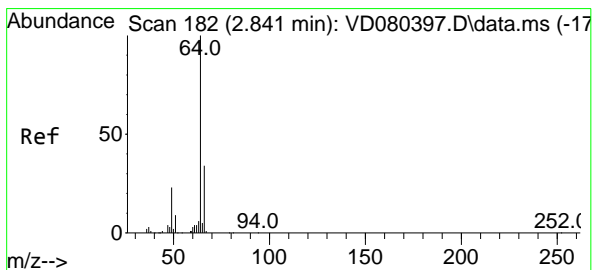
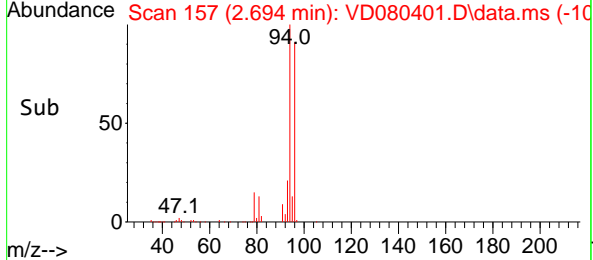
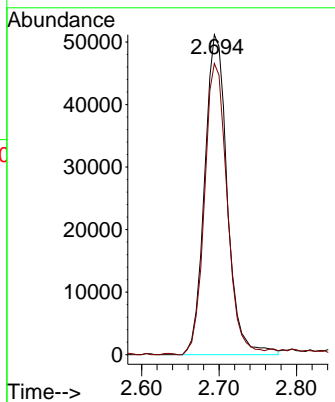
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Tgt Ion: 94 Resp: 10403
 Ion Ratio Lower Upper
 94 100
 96 90.8 74.7 112.1

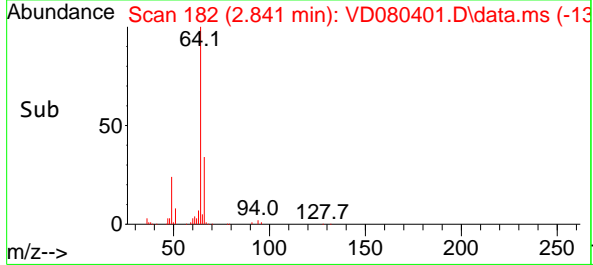
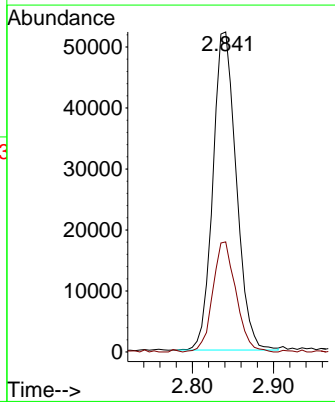
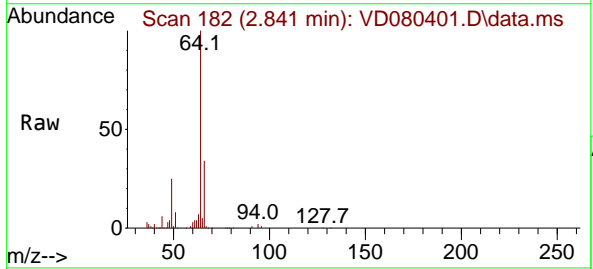
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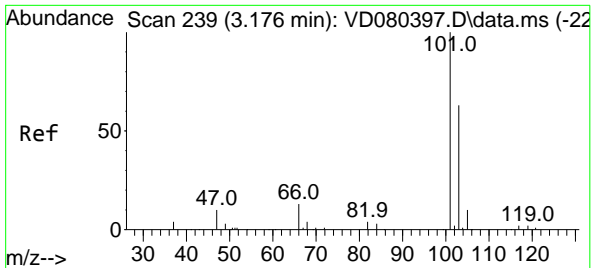
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#6
 Chloroethane
 Concen: 44.527 ug/l
 RT: 2.841 min Scan# 182
 Delta R.T. -0.000 min
 Lab File: VD080401.D
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Tgt Ion: 64 Resp: 104485
 Ion Ratio Lower Upper
 64 100
 66 34.6 27.3 40.9





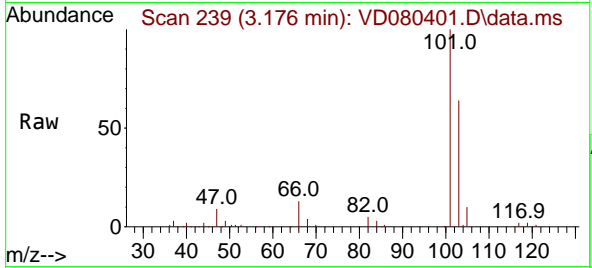
#7
 Trichlorofluoromethane
 Concen: 47.620 ug/l
 RT: 3.176 min Scan# 210
 Delta R.T. -0.000 min
 Lab File: VD080401.D
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Instrument :

MSVOA_D

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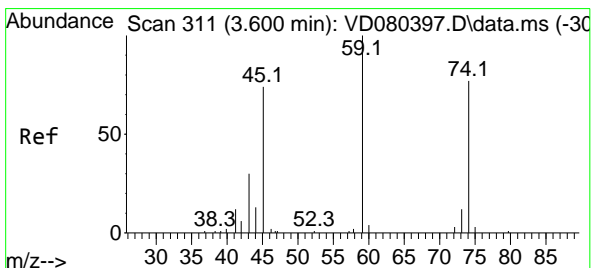
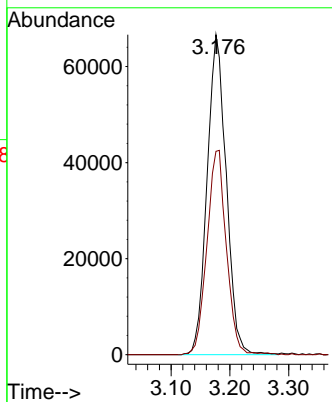
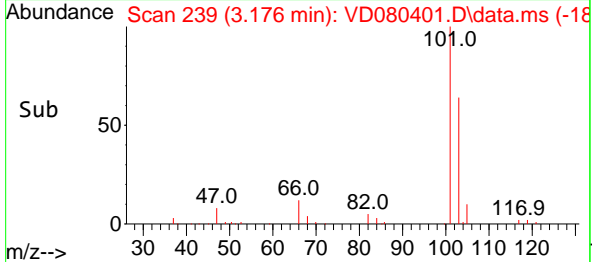


Tgt Ion:101 Resp: 150900
 Ion Ratio Lower Upper
 101 100
 103 63.6 50.7 76.1

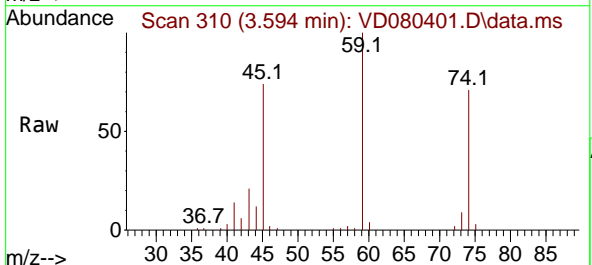
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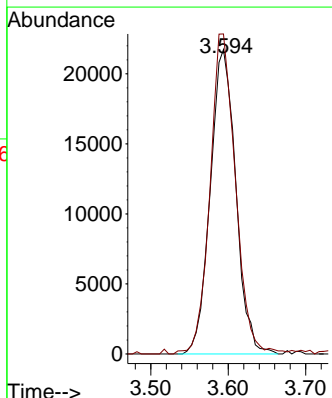
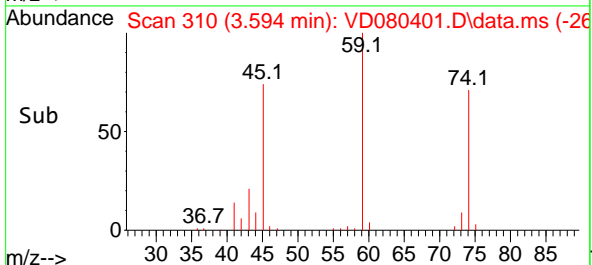
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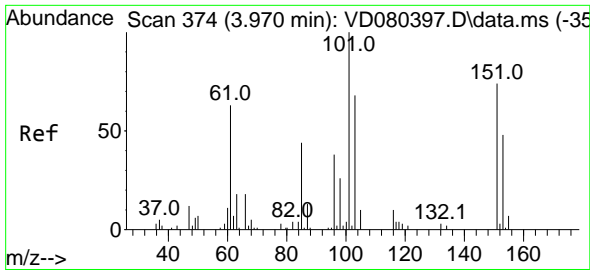


#8
 Diethyl Ether
 Concen: 53.372 ug/l
 RT: 3.594 min Scan# 310
 Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 49857
 Ion Ratio Lower Upper
 74 100
 45 105.0 52.1 156.4





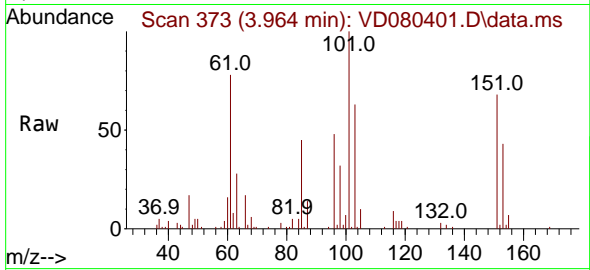
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 47.270 ug/l
 RT: 3.964 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

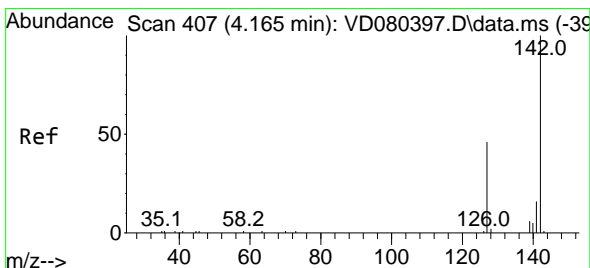
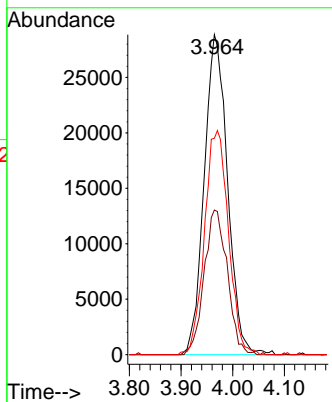
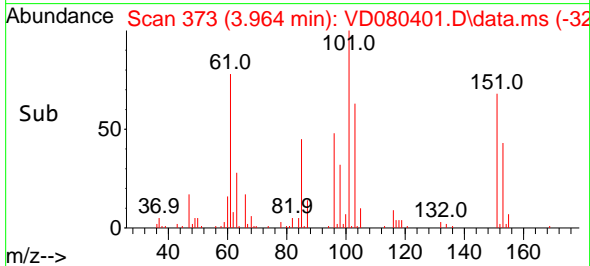


Tgt Ion:101 Resp: 9066
 Ion Ratio Lower Upper
 101 100
 85 44.7 35.9 53.9
 151 71.7 57.6 86.4

Manual Integrations

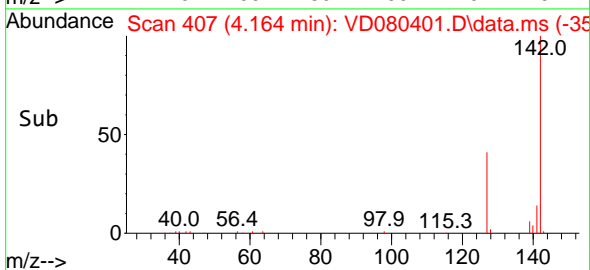
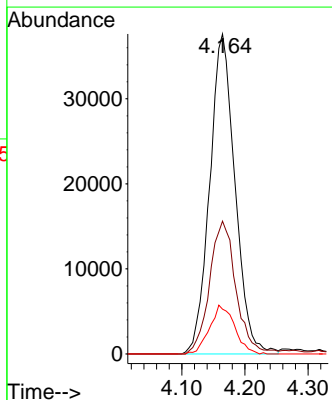
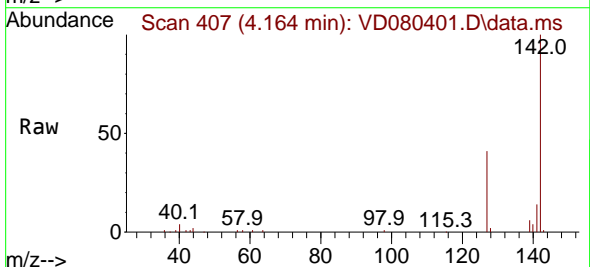
APPROVED

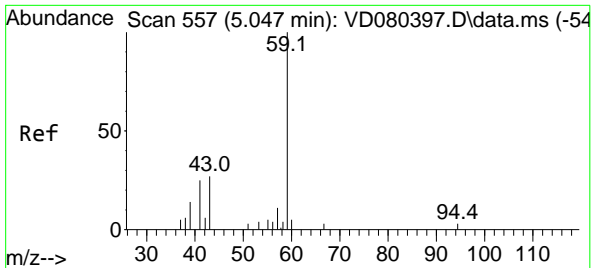
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025



#10
 Methyl Iodide
 Concen: 55.398 ug/l
 RT: 4.164 min Scan# 407
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Tgt Ion:142 Resp: 104737
 Ion Ratio Lower Upper
 142 100
 127 43.2 36.4 54.6
 141 15.0 12.1 18.1





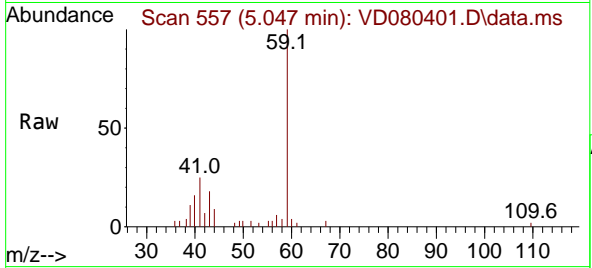
#11
 Tert butyl alcohol
 Concen: 254.324 ug/l
 RT: 5.047 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

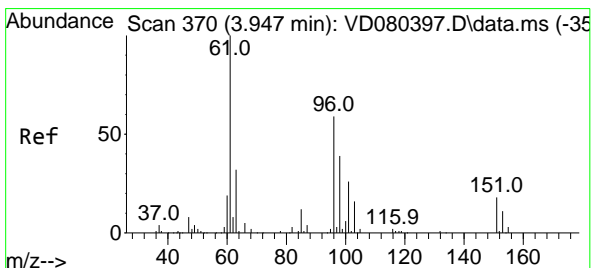
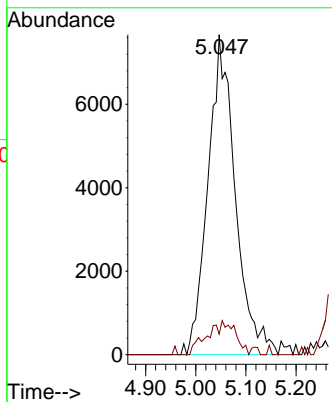
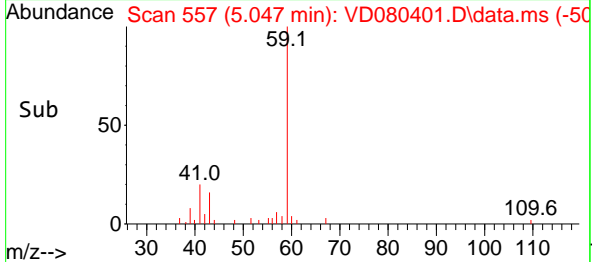


Tgt Ion: 59 Resp: 28949
 Ion Ratio Lower Upper
 59 100
 57 5.6 8.7 13.1

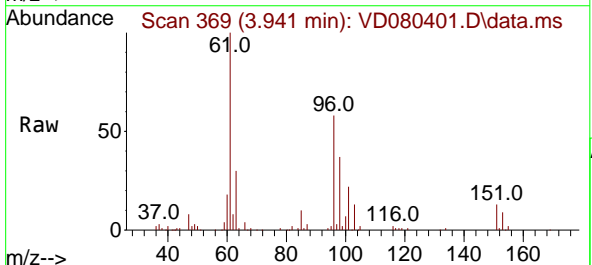
Manual Integrations

APPROVED

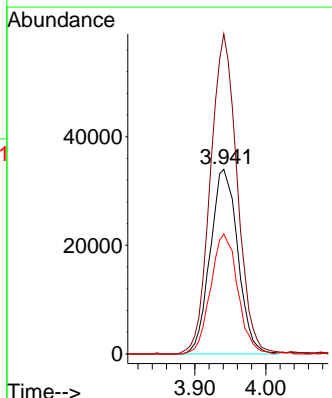
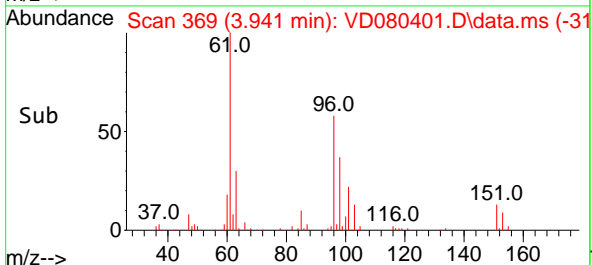
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

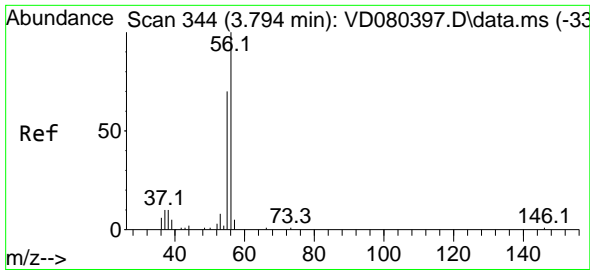


#12
 1,1-Dichloroethene
 Concen: 50.127 ug/l
 RT: 3.941 min Scan# 369
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 96 Resp: 91734
 Ion Ratio Lower Upper
 96 100
 61 173.3 135.7 203.5
 98 65.0 52.5 78.7





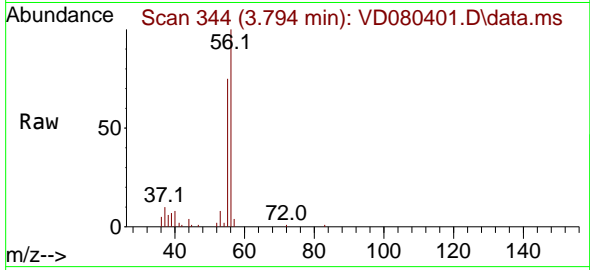
#13
 Acrolein
 Concen: 249.582 ug/l
 RT: 3.794 min Scan# 344
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

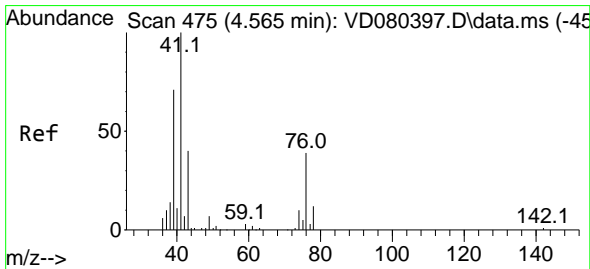
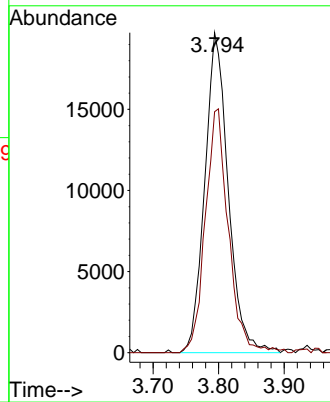
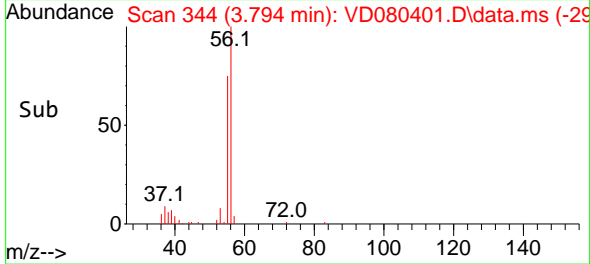


Tgt Ion: 56 Resp: 4912
 Ion Ratio Lower Upper
 56 100
 55 74.9 57.1 85.7

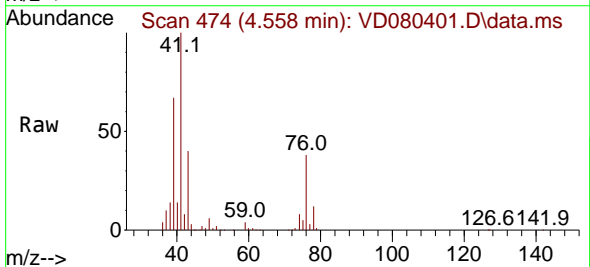
Manual Integrations

APPROVED

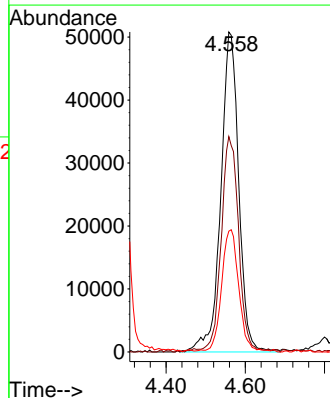
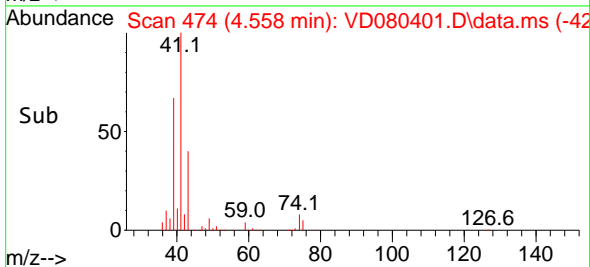
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

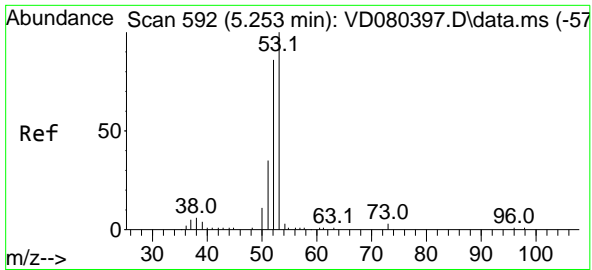


#14
 Allyl chloride
 Concen: 52.915 ug/l
 RT: 4.558 min Scan# 474
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 41 Resp: 159591
 Ion Ratio Lower Upper
 41 100
 39 63.2 53.3 79.9
 76 35.7 29.4 44.2





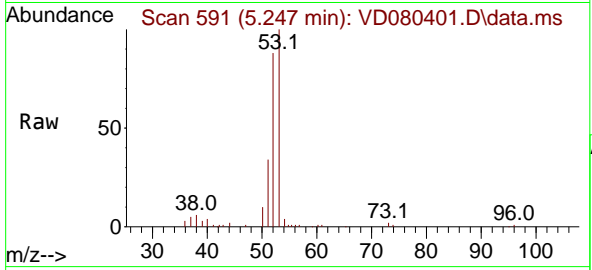
#15
 Acrylonitrile
 Concen: 253.009 ug/l
 RT: 5.247 min Scan# 591
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

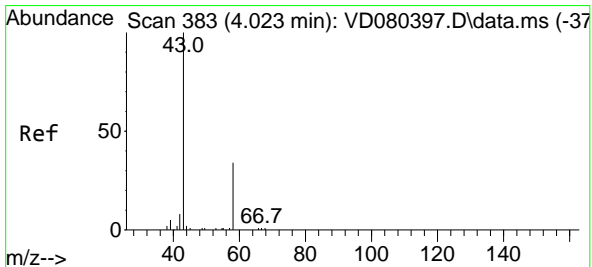
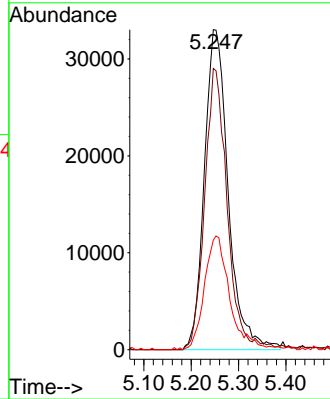
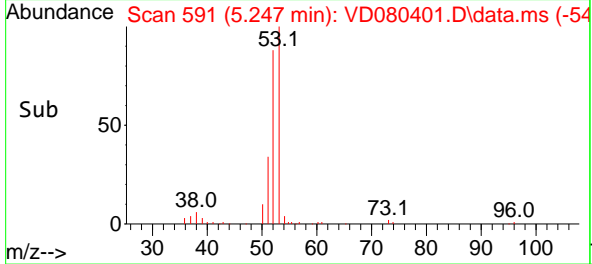


Tgt Ion: 53 Resp: 11590
 Ion Ratio Lower Upper
 53 100
 52 81.0 65.6 98.4
 51 37.6 30.5 45.7

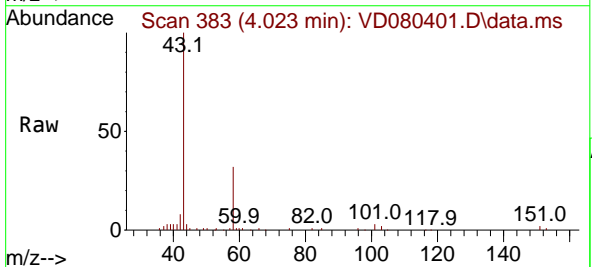
Manual Integrations

APPROVED

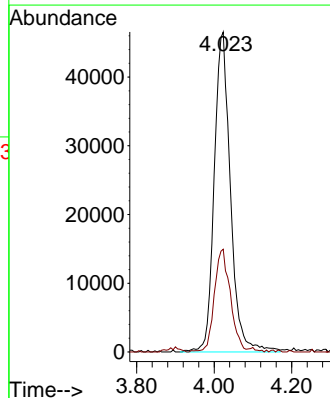
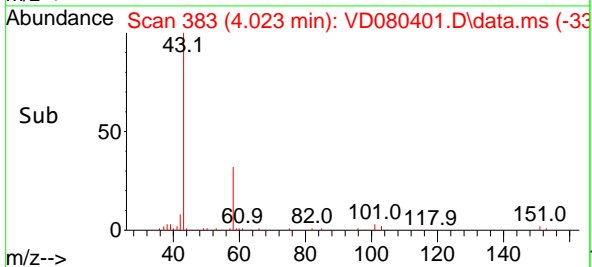
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

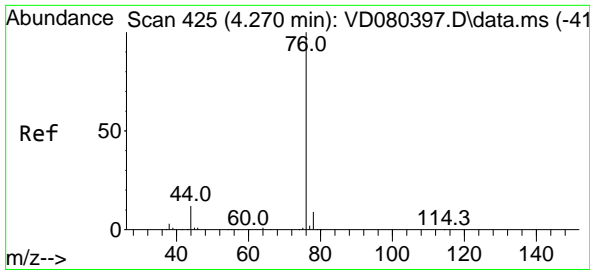


#16
 Acetone
 Concen: 366.844 ug/l
 RT: 4.023 min Scan# 383
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 43 Resp: 135591
 Ion Ratio Lower Upper
 43 100
 58 31.7 28.0 42.0





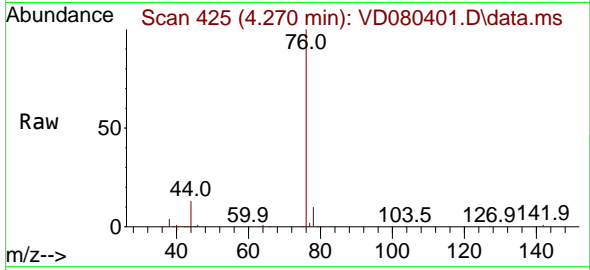
#17
 Carbon Disulfide
 Concen: 49.074 ug/l
 RT: 4.270 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

Client SampleID :

ICVVD053025

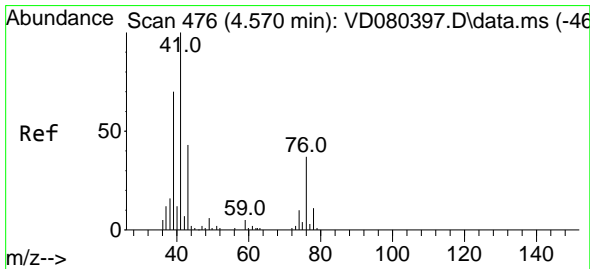
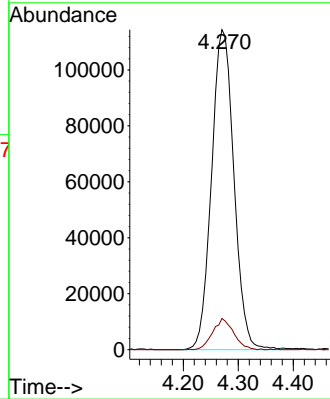
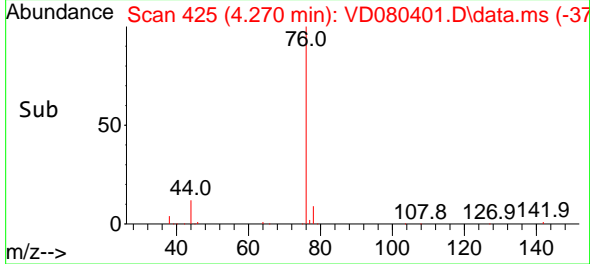


Tgt Ion: 76 Resp: 32294
 Ion Ratio Lower Upper
 76 100
 78 9.8 7.3 10.9

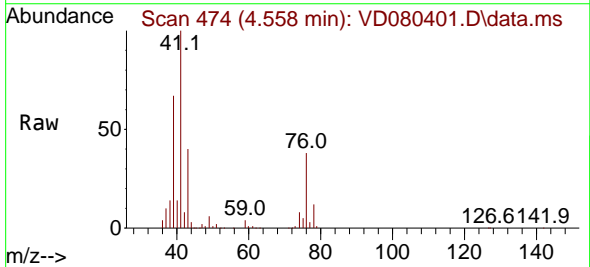
Manual Integrations

APPROVED

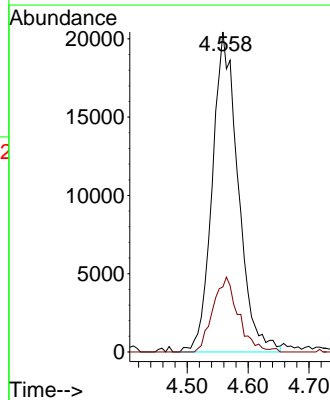
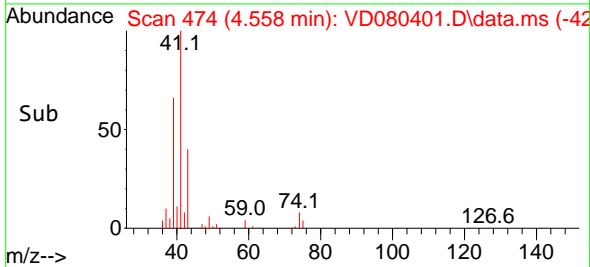
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

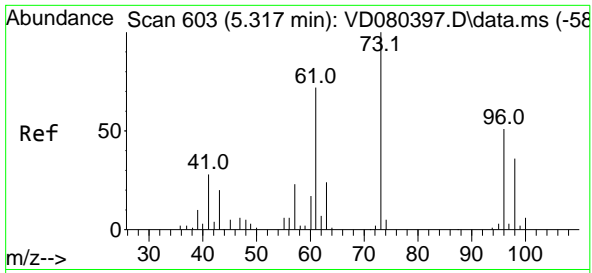


#18
 Methyl Acetate
 Concen: 47.160 ug/l
 RT: 4.558 min Scan# 474
 Delta R.T. -0.012 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



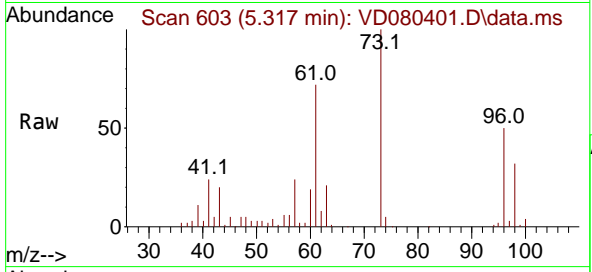
Tgt Ion: 43 Resp: 60244
 Ion Ratio Lower Upper
 43 100
 74 23.2 18.6 28.0





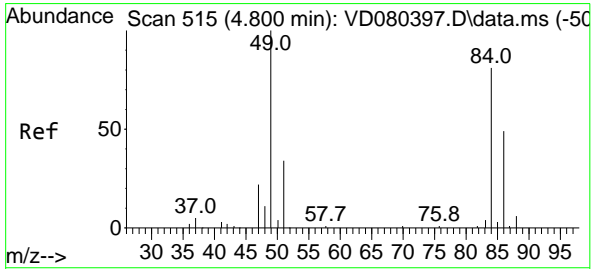
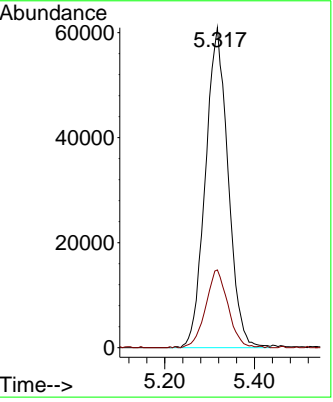
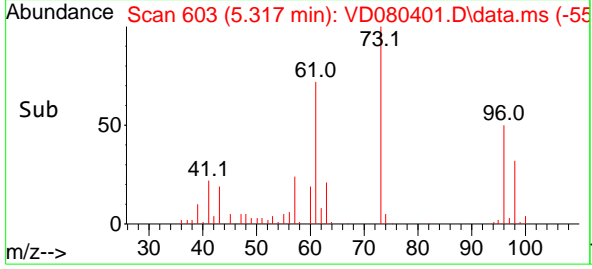
#19
 Methyl tert-butyl Ether
 Concen: 52.716 ug/l
 RT: 5.317 min Scan# 603
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument : MSVOA_D
 ClientSampleId : ICVVD053025

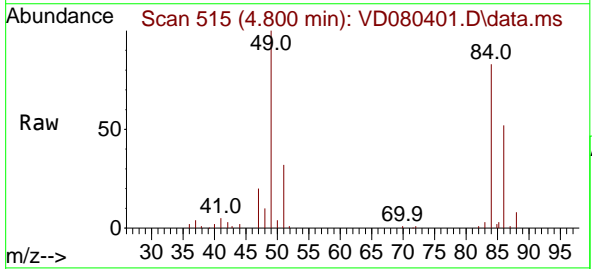


Tgt Ion: 73 Resp: 214100
 Ion Ratio Lower Upper
 73 100
 57 24.3 18.7 28.1

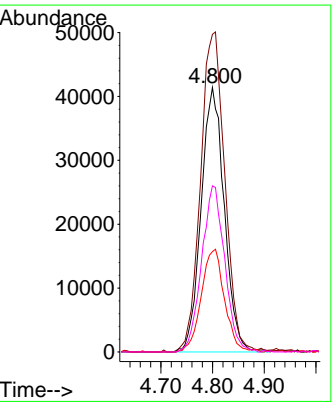
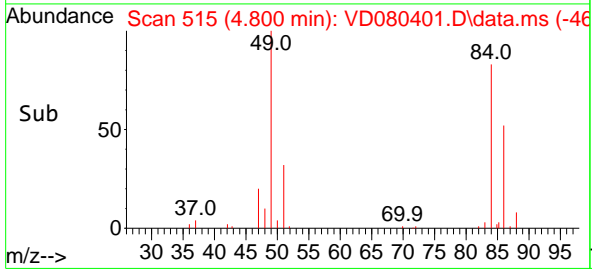
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

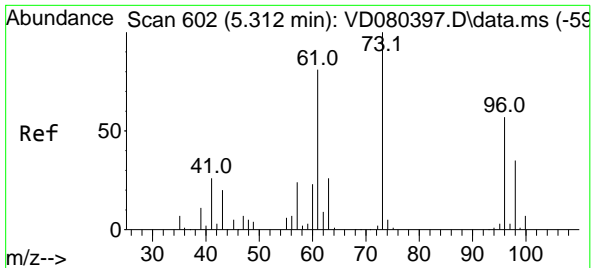


#20
 Methylene Chloride
 Concen: 50.812 ug/l
 RT: 4.800 min Scan# 515
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



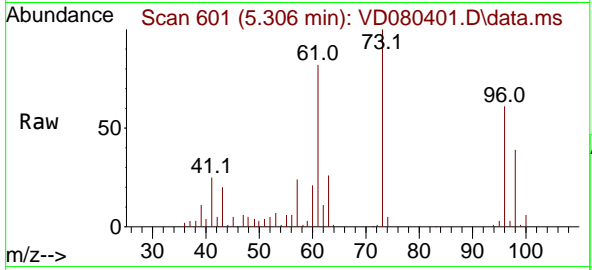
Tgt Ion: 84 Resp: 128903
 Ion Ratio Lower Upper
 84 100
 49 120.1 99.0 148.6
 51 37.9 33.6 50.4
 86 62.8 48.8 73.2





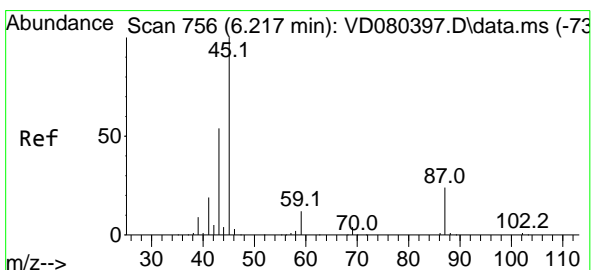
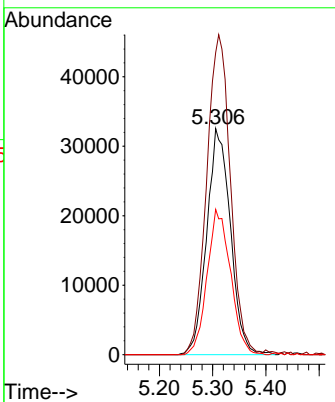
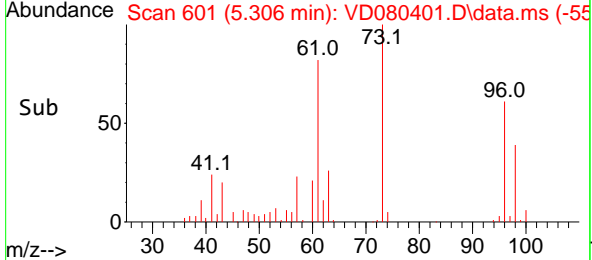
#21
 trans-1,2-Dichloroethene
 Concen: 50.259 ug/l
 RT: 5.306 min Scan# 601
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument : MSVOA_D
 ClientSampleId : ICVVD053025

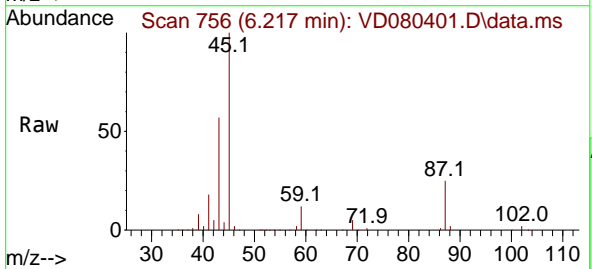


Tgt Ion: 96 Resp: 100572
 Ion Ratio Lower Upper
 96 100
 61 133.6 113.6 170.4
 98 64.3 49.4 74.2

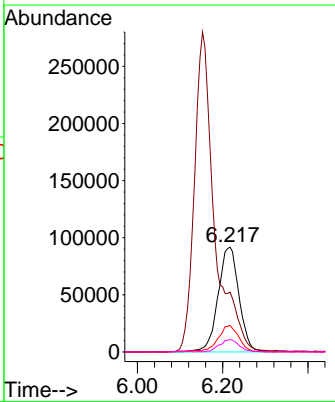
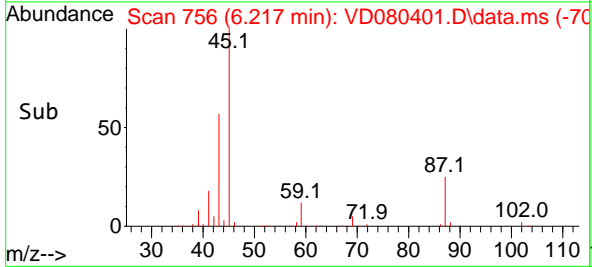
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

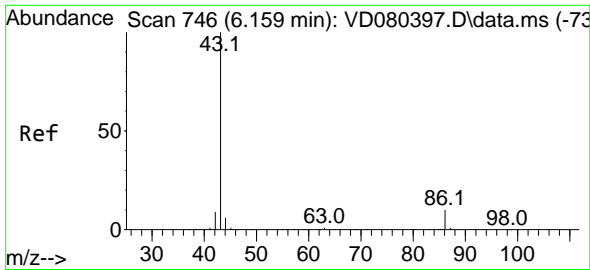


#22
 Diisopropyl ether
 Concen: 50.764 ug/l
 RT: 6.217 min Scan# 756
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 45 Resp: 312995
 Ion Ratio Lower Upper
 45 100
 43 56.5 43.4 65.0
 87 25.2 19.1 28.7
 59 11.8 9.4 14.0





#23
 Vinyl Acetate
 Concen: 260.732 ug/l
 RT: 6.153 min Scan# 746
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

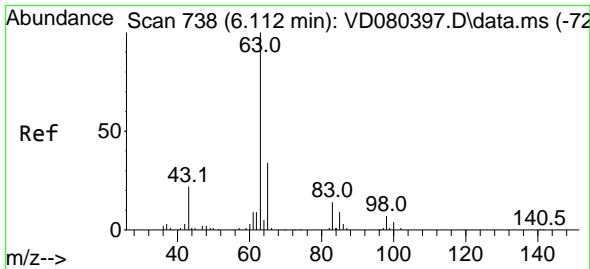
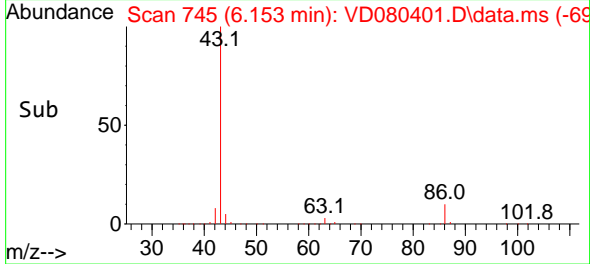
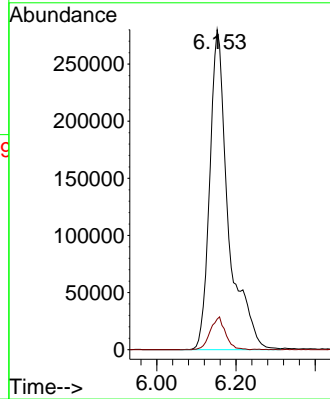
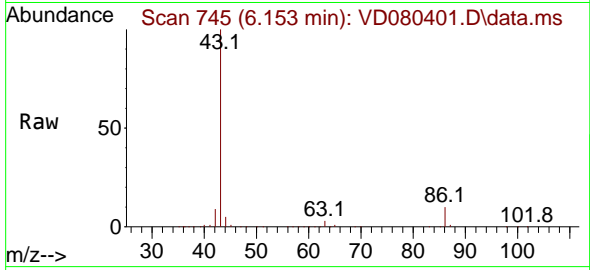
ICVVD053025

Tgt Ion: 43 Resp: 917724
 Ion Ratio Lower Upper
 43 100
 86 9.6 8.0 12.0

Manual Integrations

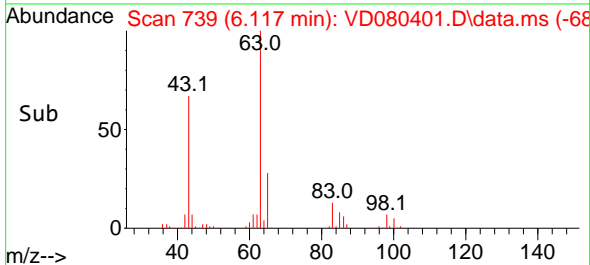
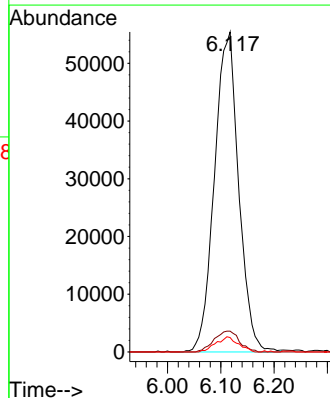
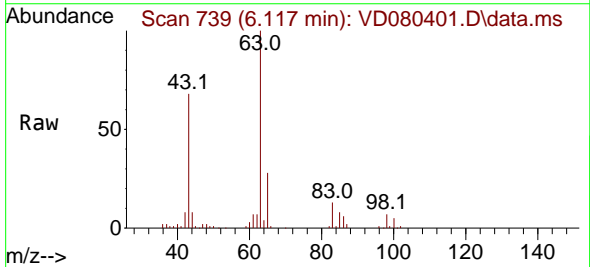
APPROVED

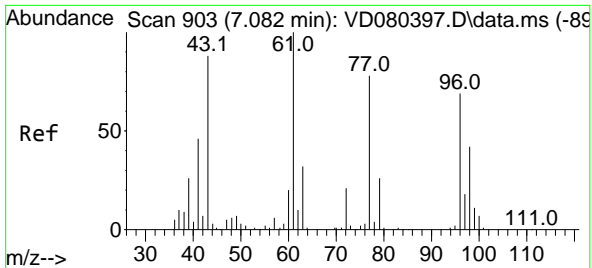
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025



#24
 1,1-Dichloroethane
 Concen: 45.625 ug/l
 RT: 6.117 min Scan# 739
 Delta R.T. 0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Tgt Ion: 63 Resp: 175038
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.7 11.1
 100 4.5 2.3 6.8





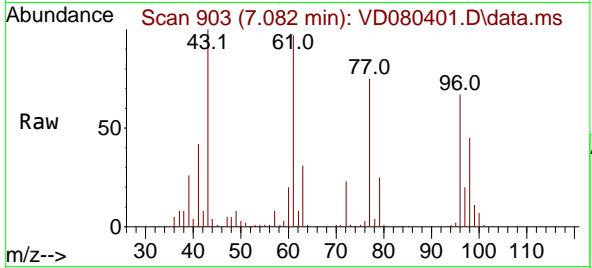
#25
 2-Butanone
 Concen: 287.519 ug/l
 RT: 7.082 min Scan# 901
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

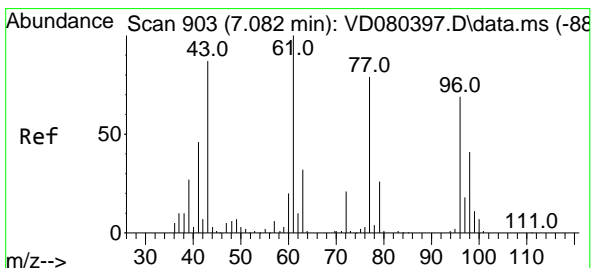
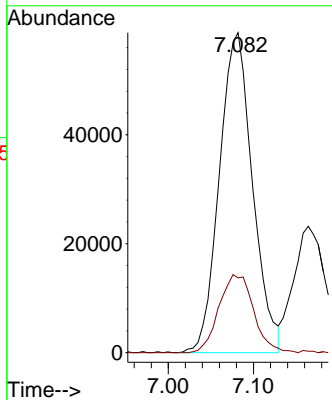
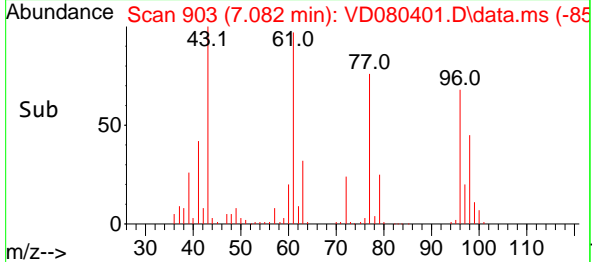


Tgt Ion: 43 Resp: 15913
 Ion Ratio Lower Upper
 43 100
 72 23.4 18.9 28.3

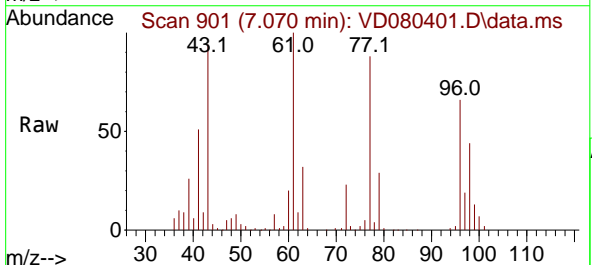
Manual Integrations

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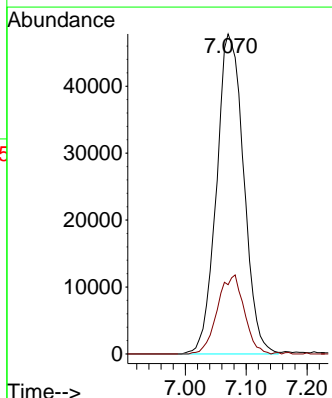
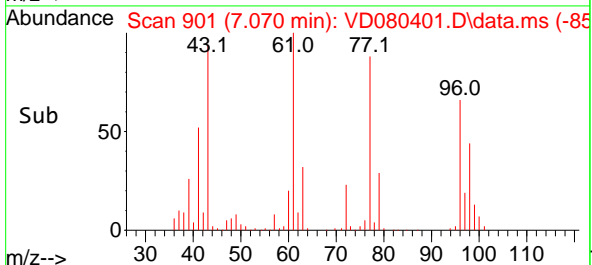
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

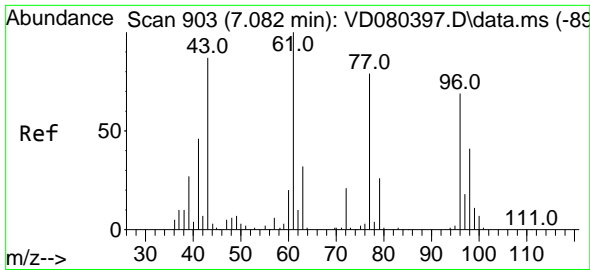


#26
 2,2-Dichloropropane
 Concen: 48.447 ug/l
 RT: 7.070 min Scan# 901
 Delta R.T. -0.012 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



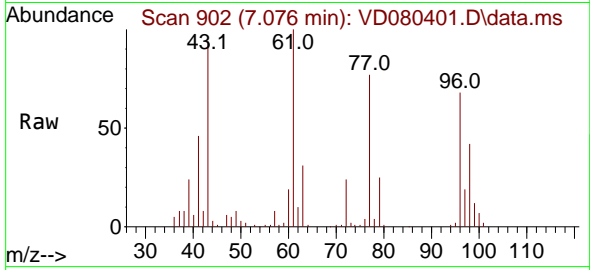
Tgt Ion: 77 Resp: 148100
 Ion Ratio Lower Upper
 77 100
 97 24.2 11.9 35.5





#27
 cis-1,2-Dichloroethene
 Concen: 48.227 ug/l
 RT: 7.076 min Scan# 902
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

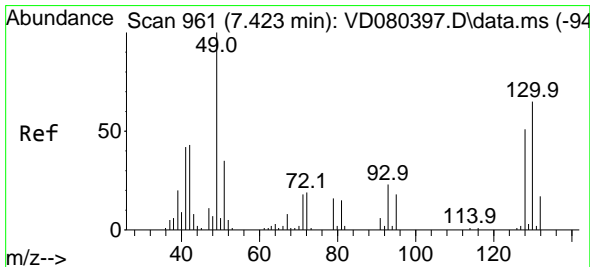
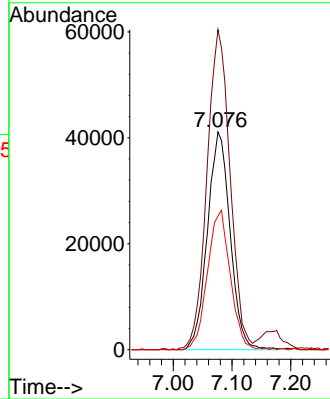
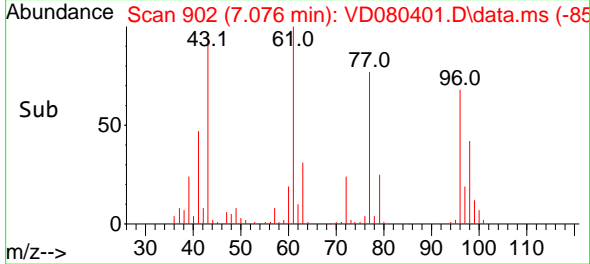
Instrument :
 MSVOA_D
 ClientSampleId :
 ICVVD053025



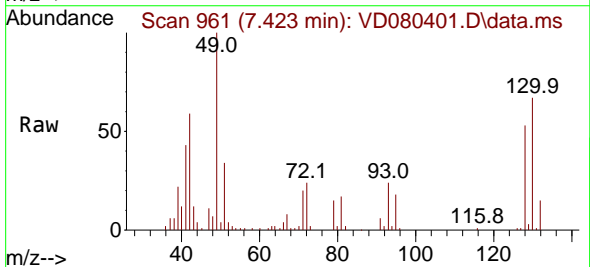
Tgt Ion: 96 Resp: 11049
 Ion Ratio Lower Upper
 96 100
 61 149.2 0.0 301.4
 98 64.2 0.0 128.2

Manual Integrations
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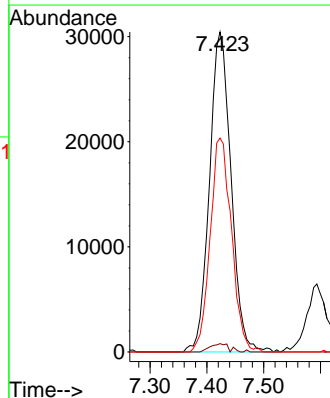
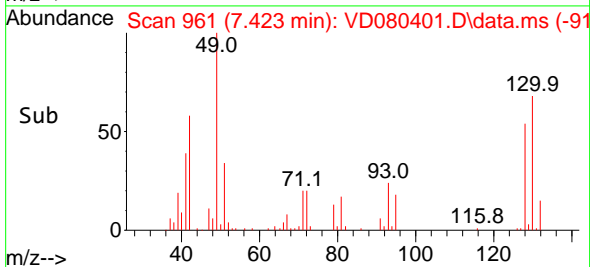
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

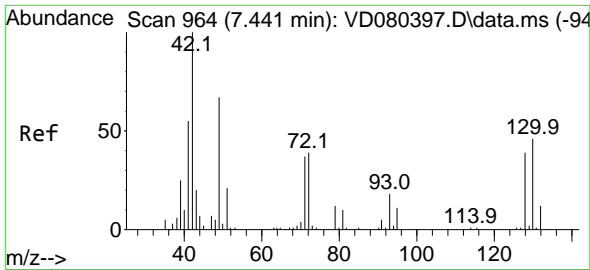


#28
 Bromochloromethane
 Concen: 44.535 ug/l
 RT: 7.423 min Scan# 961
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 49 Resp: 80176
 Ion Ratio Lower Upper
 49 100
 129 2.3 0.0 5.6
 130 66.2 54.2 81.4





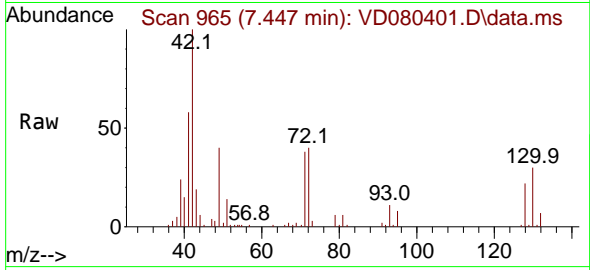
#29
 Tetrahydrofuran
 Concen: 247.795 ug/l
 RT: 7.447 min Scan# 900
 Delta R.T. 0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

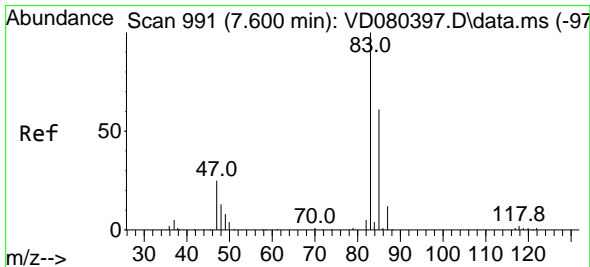
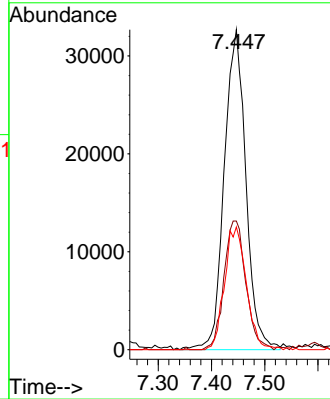
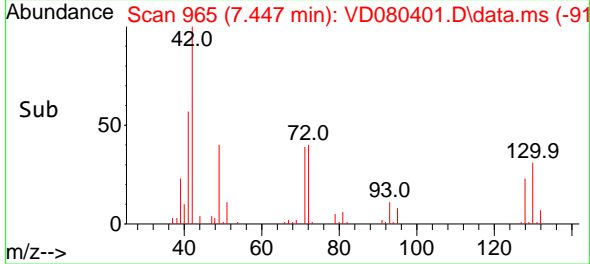


Tgt Ion: 42 Resp: 9224
 Ion Ratio Lower Upper
 42 100
 72 40.6 32.6 49.0
 71 38.7 32.0 48.0

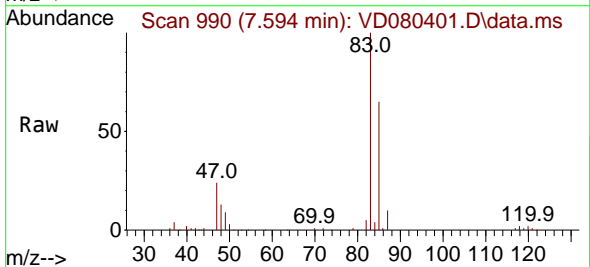
Manual Integrations

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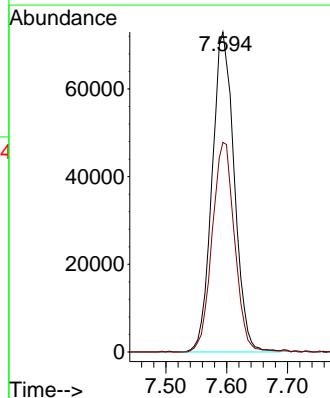
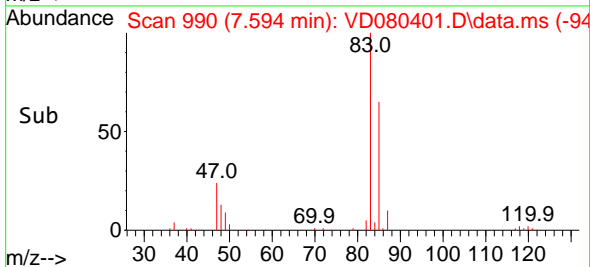
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

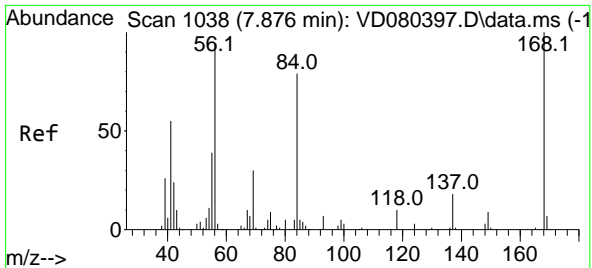


#30
 Chloroform
 Concen: 47.466 ug/l
 RT: 7.594 min Scan# 990
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



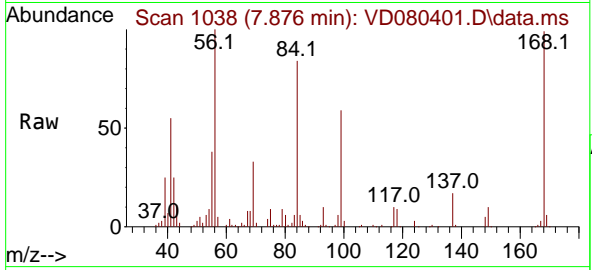
Tgt Ion: 83 Resp: 184351
 Ion Ratio Lower Upper
 83 100
 85 65.5 49.2 73.8





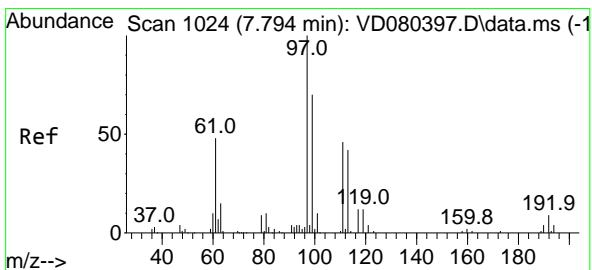
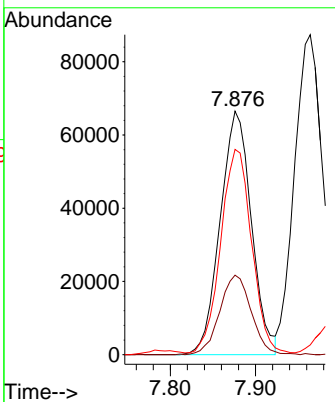
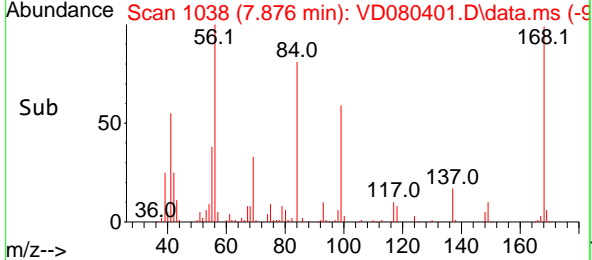
#31
 Cyclohexane
 Concen: 49.404 ug/l
 RT: 7.876 min Scan# 1038
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument : MSVOA_D
 ClientSampleId : ICVVD053025

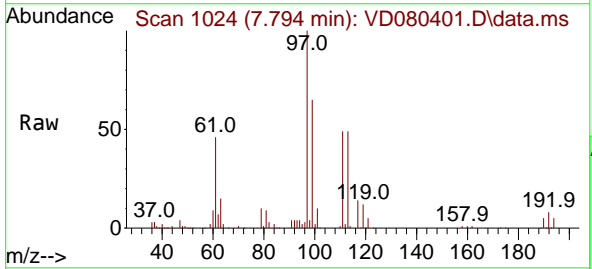


Tgt Ion: 56 Resp: 16948
 Ion Ratio Lower Upper
 56 100
 69 32.7 25.5 38.3
 84 83.0 67.6 101.4

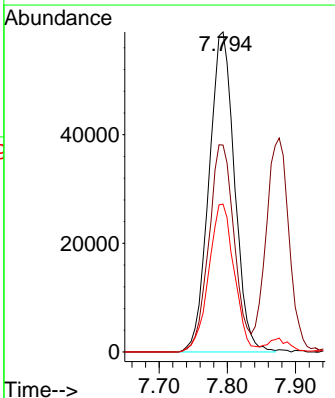
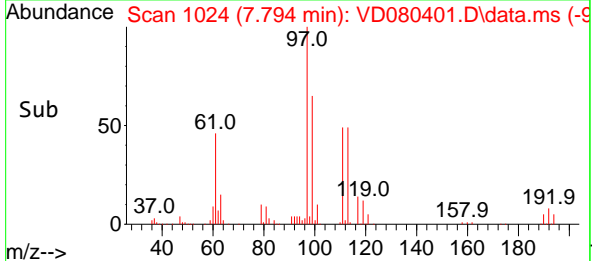
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APPROVED
 Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

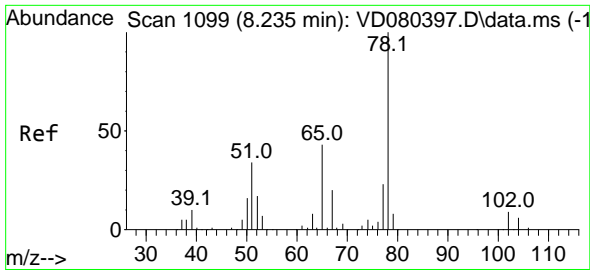


#32
 1,1,1-Trichloroethane
 Concen: 47.260 ug/l
 RT: 7.794 min Scan# 1024
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 97 Resp: 153659
 Ion Ratio Lower Upper
 97 100
 99 64.7 51.5 77.3
 61 46.4 37.8 56.8





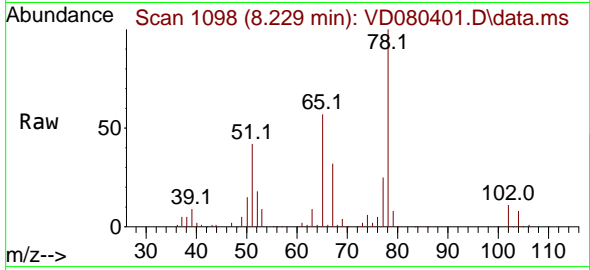
#33
 1,2-Dichloroethane-d4
 Concen: 46.160 ug/l
 RT: 8.229 min Scan# 1099
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

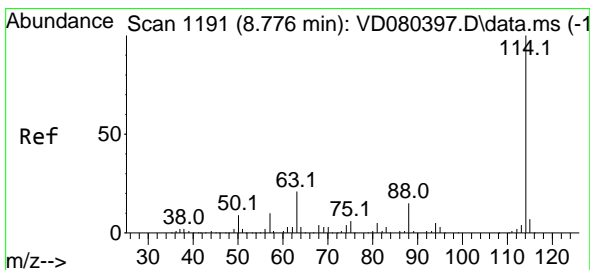
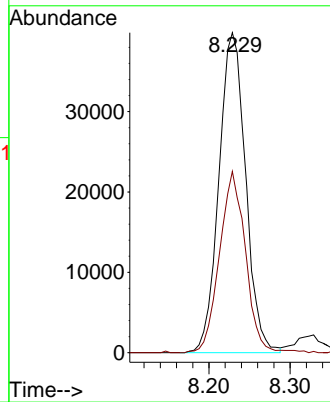
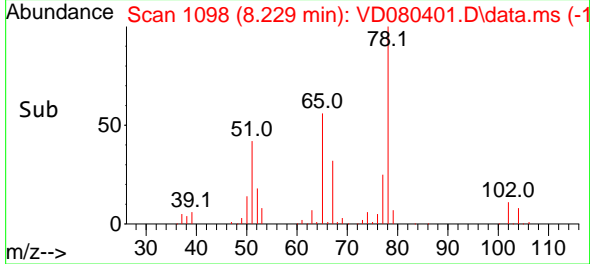


Tgt Ion: 65 Resp: 9109
 Ion Ratio Lower Upper
 65 100
 67 55.3 0.0 109.8

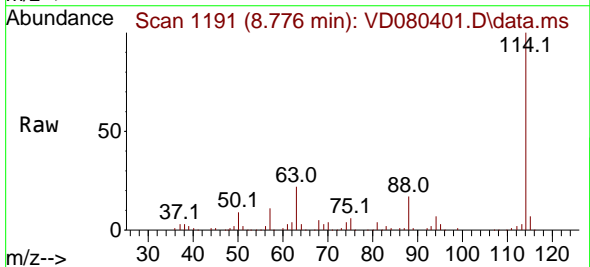
Manual Integrations

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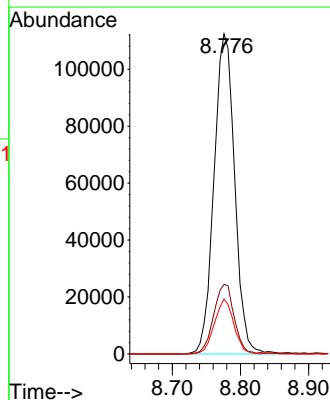
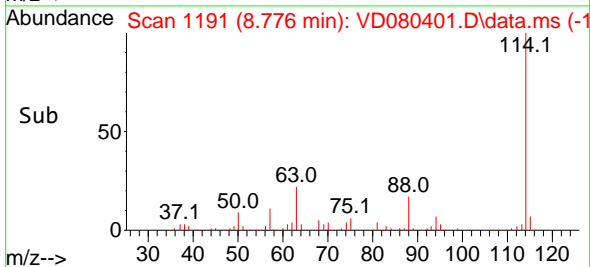
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

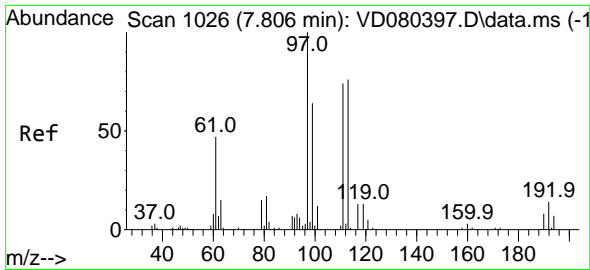


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.776 min Scan# 1191
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:114 Resp: 237315
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 42.4
 88 17.2 0.0 29.6





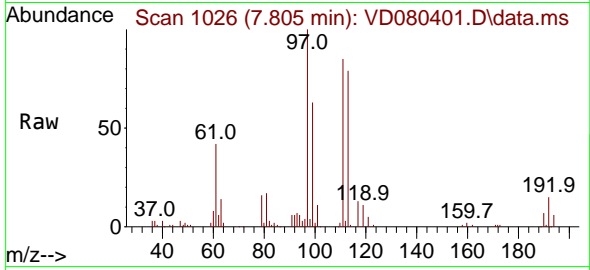
#35
 Dibromofluoromethane
 Concen: 55.024 ug/l
 RT: 7.805 min Scan# 1026
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

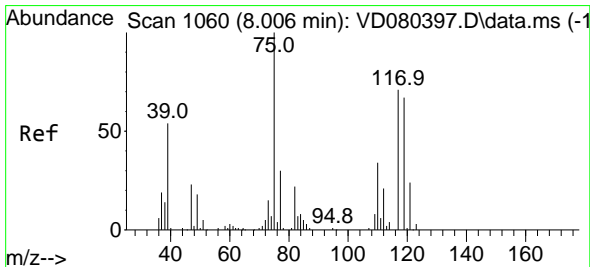
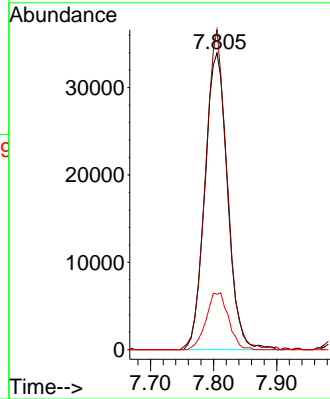
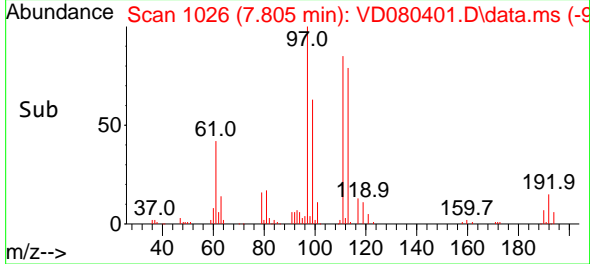


Tgt Ion:113 Resp: 84872
 Ion Ratio Lower Upper
 113 100
 111 102.7 84.2 126.4
 192 18.9 16.1 24.1

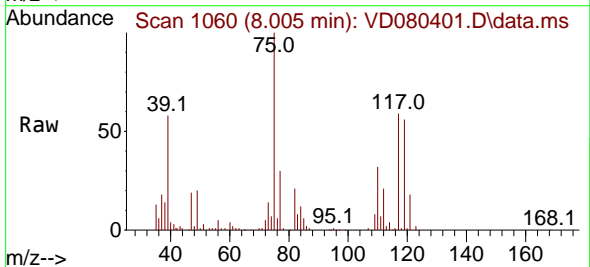
Manual Integrations

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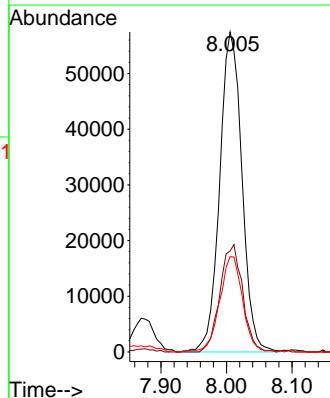
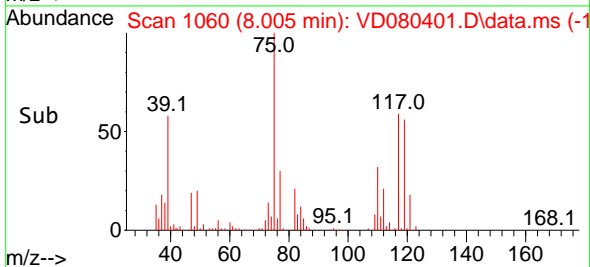
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

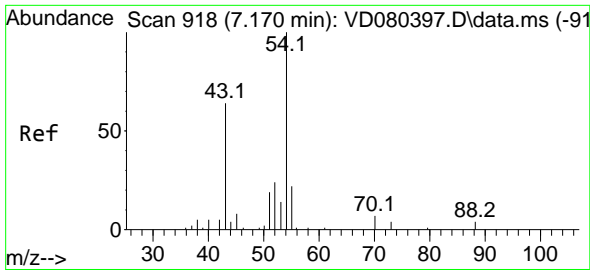


#36
 1,1-Dichloropropene
 Concen: 57.059 ug/l
 RT: 8.005 min Scan# 1060
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



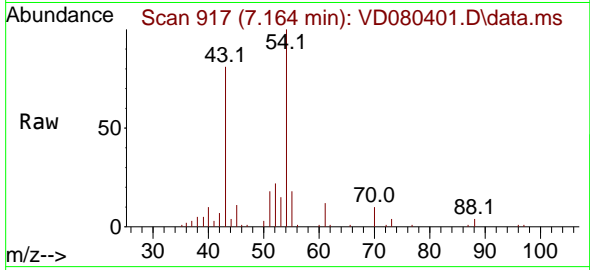
Tgt Ion: 75 Resp: 135272
 Ion Ratio Lower Upper
 75 100
 110 34.1 16.9 50.7
 77 30.8 25.0 37.6





#37
 Ethyl Acetate
 Concen: 54.022 ug/l
 RT: 7.164 min Scan# 917
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

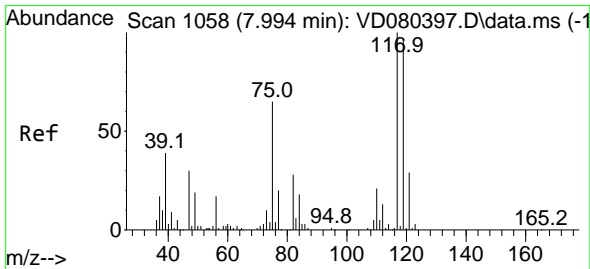
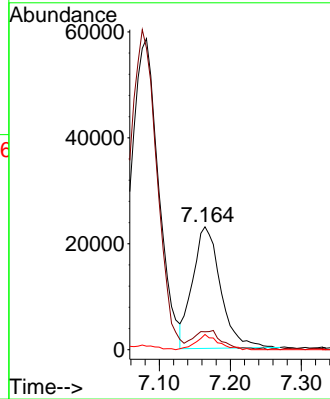
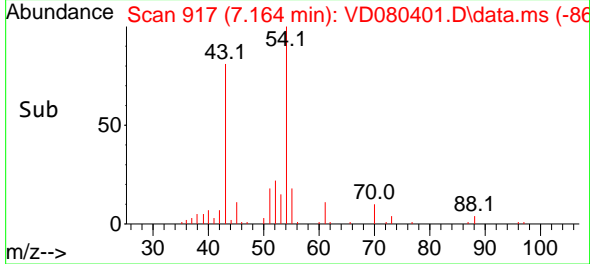
Instrument : MSVOA_D
 ClientSampleId : ICVVD053025



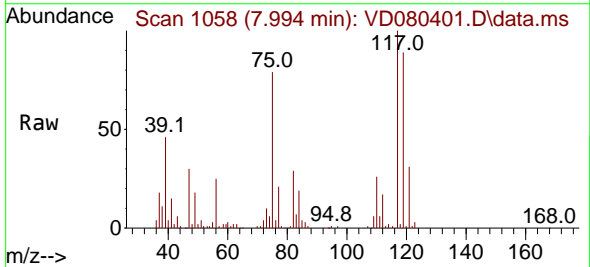
Tgt Ion: 43 Resp: 62728
 Ion Ratio Lower Upper
 43 100
 61 14.8 11.8 17.6
 70 10.0 8.6 12.8

Manual Integrations
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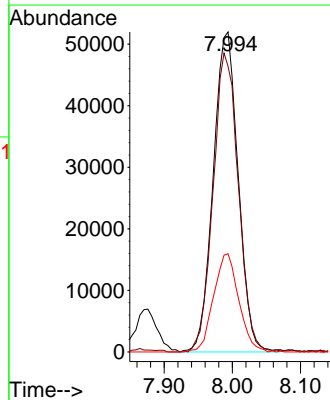
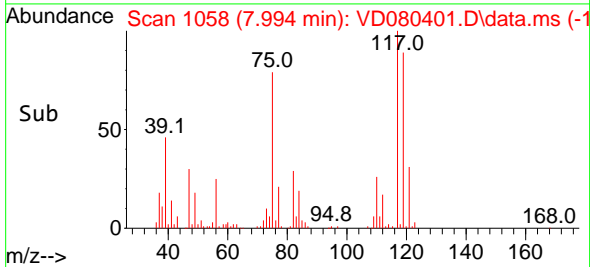
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

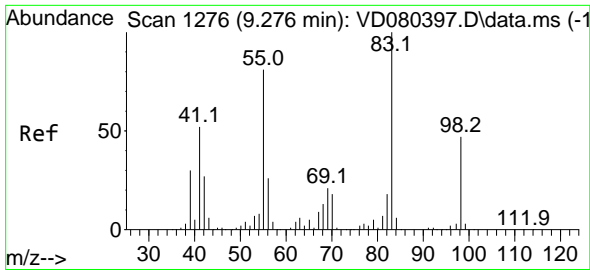


#38
 Carbon Tetrachloride
 Concen: 55.256 ug/l
 RT: 7.994 min Scan# 1058
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:117 Resp: 132722
 Ion Ratio Lower Upper
 117 100
 119 89.2 77.3 115.9
 121 30.7 23.3 34.9





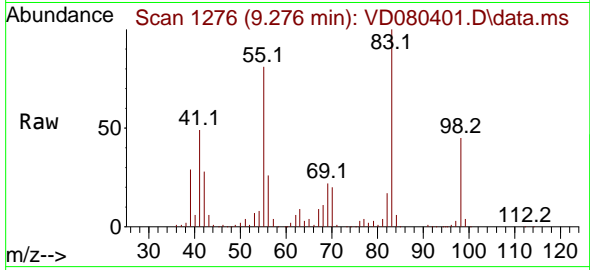
#39
 Methylcyclohexane
 Concen: 56.445 ug/l
 RT: 9.276 min Scan# 1101
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025



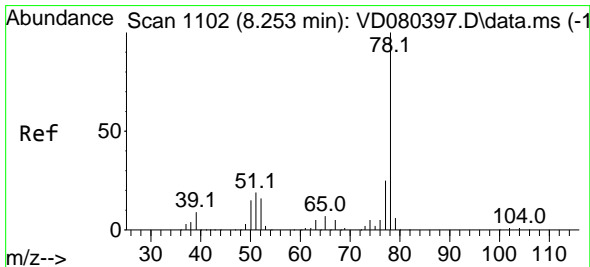
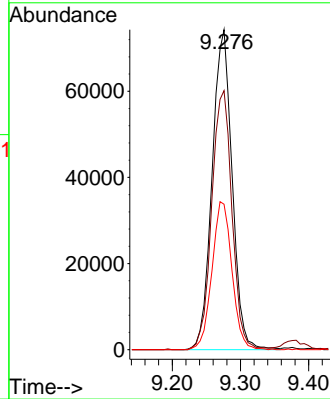
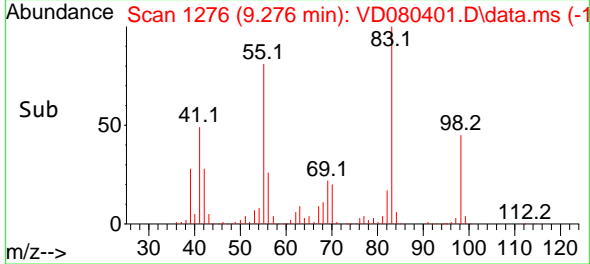
Tgt Ion: 83 Resp: 15176
 Ion Ratio Lower Upper
 83 100
 55 81.0 64.6 97.0
 98 45.5 37.5 56.3

Manual Integrations

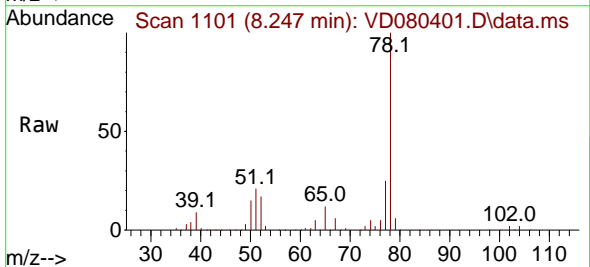
APPROVED

Reviewed By :Mahesh Dadoda 06/02/2025

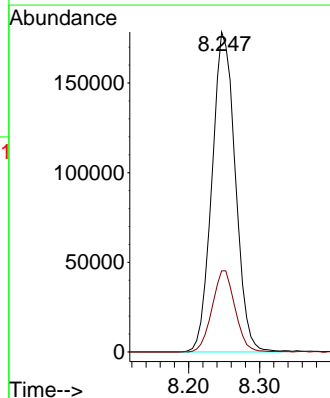
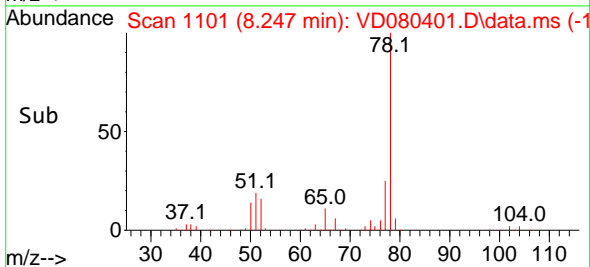
Supervised By :Semsettin Yesilyurt 06/02/2025

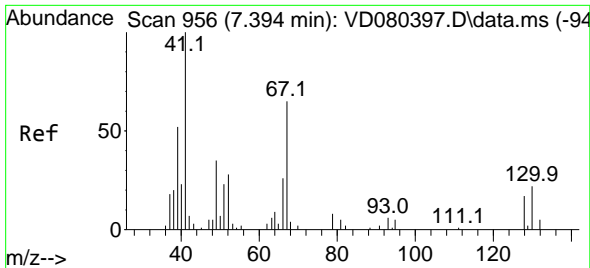


#40
 Benzene
 Concen: 56.890 ug/l
 RT: 8.247 min Scan# 1101
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



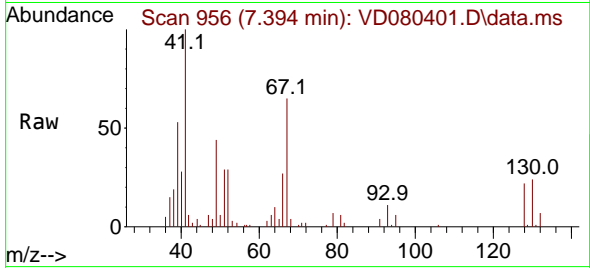
Tgt Ion: 78 Resp: 407446
 Ion Ratio Lower Upper
 78 100
 77 25.4 20.2 30.2





#41
 Methacrylonitrile
 Concen: 51.952 ug/l
 RT: 7.394 min Scan# 911
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument : MSVOA_D
 ClientSampleId : ICVVD053025

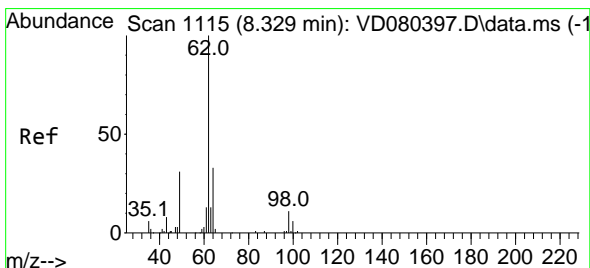
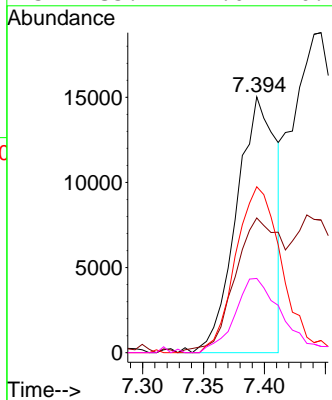
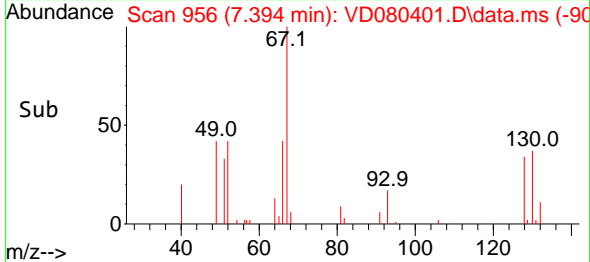


Tgt Ion: 41 Resp: 3402

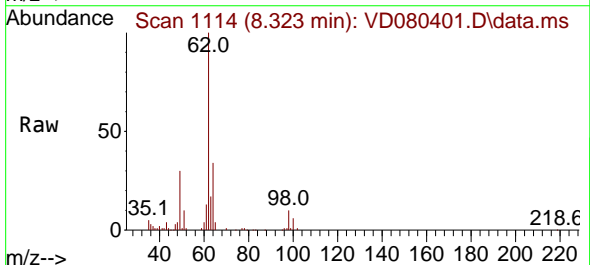
Ion	Ratio	Lower	Upper
41	100		
39	62.1	51.8	77.8
67	76.4	55.4	83.2
52	35.2	27.0	40.4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

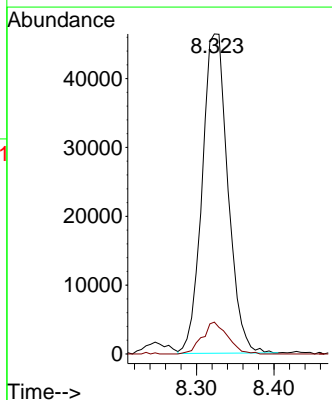
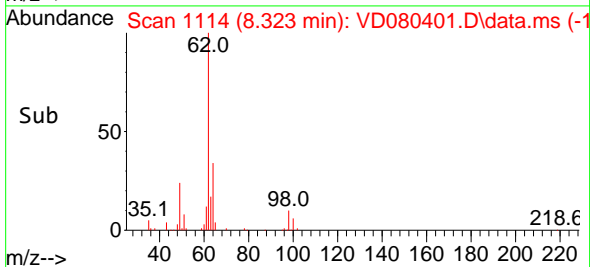


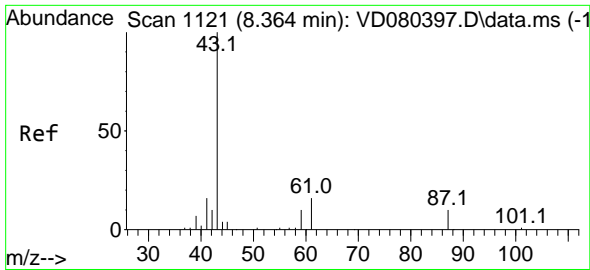
#42
 1,2-Dichloroethane
 Concen: 52.236 ug/l
 RT: 8.323 min Scan# 1114
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 62 Resp: 107027

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	19.8





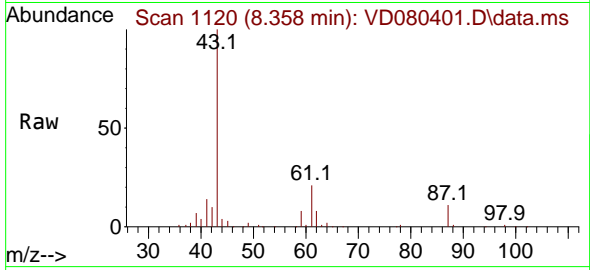
#43
 Isopropyl Acetate
 Concen: 55.597 ug/l
 RT: 8.358 min Scan# 1120
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

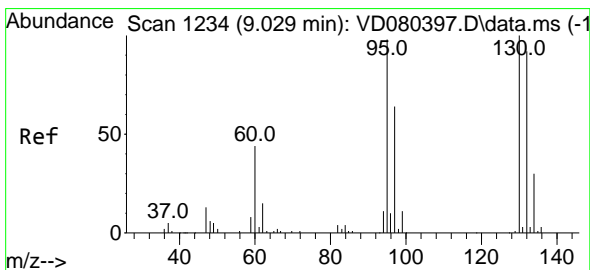
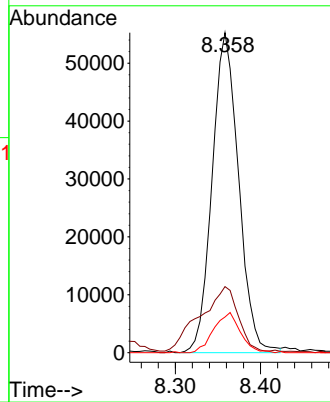
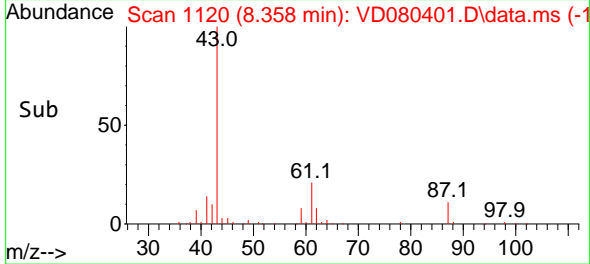


Tgt Ion: 43 Resp: 119399
 Ion Ratio Lower Upper
 43 100
 61 29.0 24.5 36.7
 87 12.6 9.8 14.6

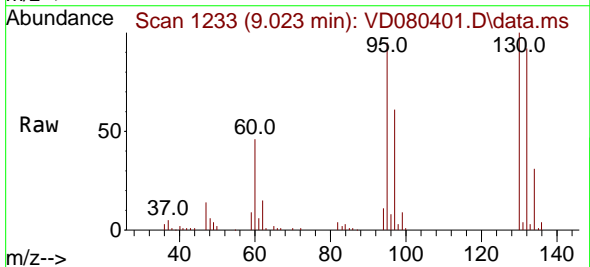
Manual Integrations

APPROVED

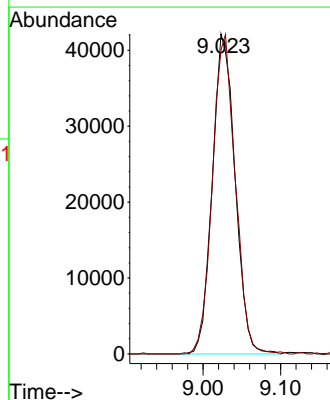
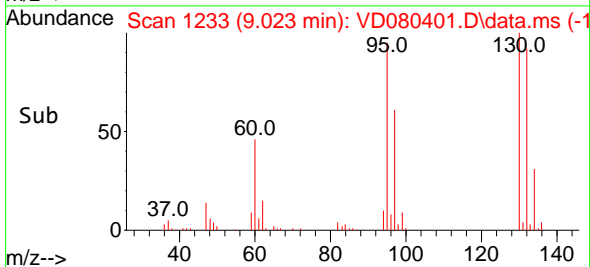
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

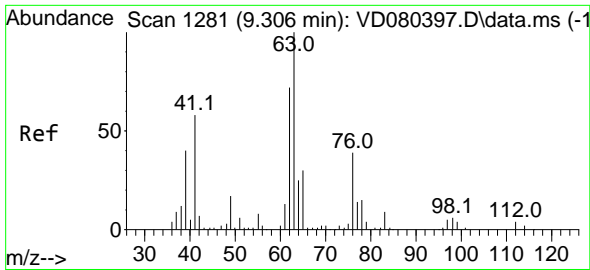


#44
 Trichloroethene
 Concen: 51.113 ug/l
 RT: 9.023 min Scan# 1233
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:130 Resp: 85857
 Ion Ratio Lower Upper
 130 100
 95 94.9 0.0 195.2





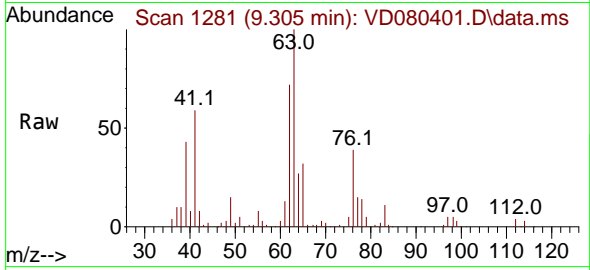
#45
 1,2-Dichloropropane
 Concen: 52.708 ug/l
 RT: 9.305 min Scan# 1281
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

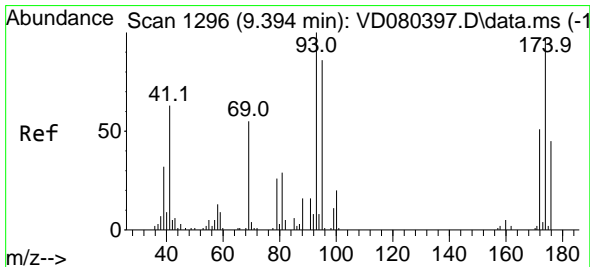
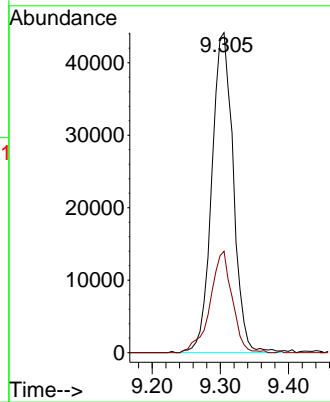
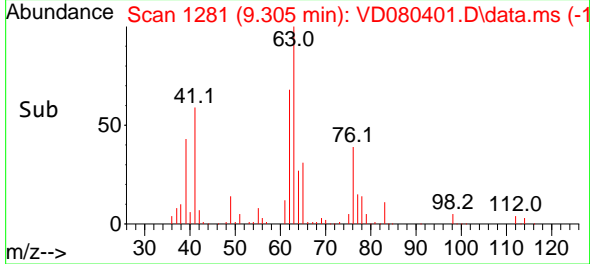


Tgt Ion: 63 Resp: 9685
 Ion Ratio Lower Upper
 63 100
 65 31.7 23.9 35.9

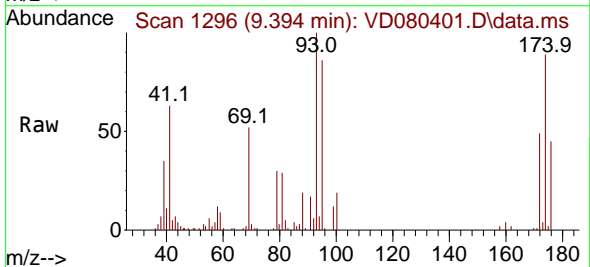
Manual Integrations

APPROVED

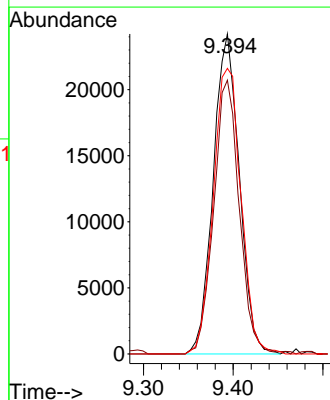
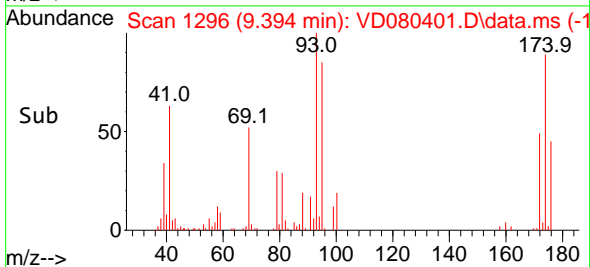
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

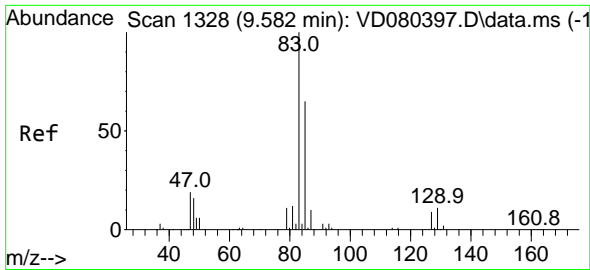


#46
 Dibromomethane
 Concen: 49.132 ug/l
 RT: 9.394 min Scan# 1296
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 93 Resp: 48881
 Ion Ratio Lower Upper
 93 100
 95 83.8 67.4 101.2
 174 94.9 73.3 109.9





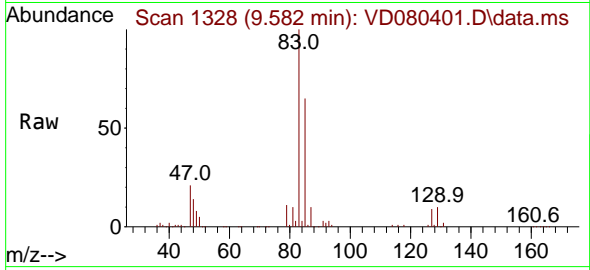
#47
 Bromodichloromethane
 Concen: 53.064 ug/l
 RT: 9.582 min Scan# 1328
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

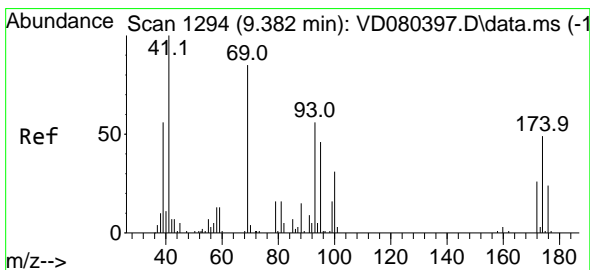
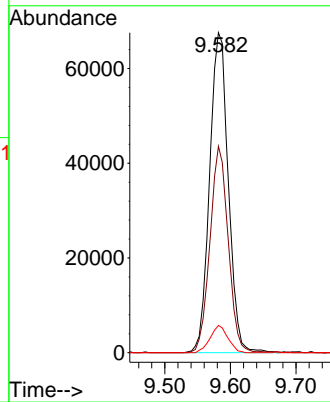
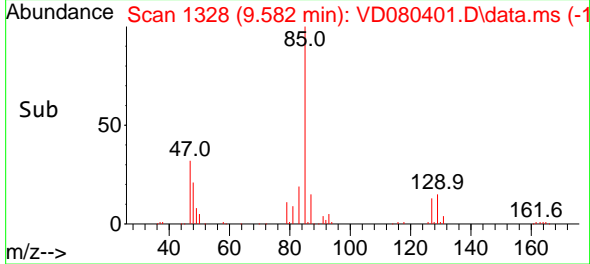


Tgt Ion: 83 Resp: 13365
 Ion Ratio Lower Upper
 83 100
 85 64.5 52.2 78.2
 127 8.5 7.0 10.6

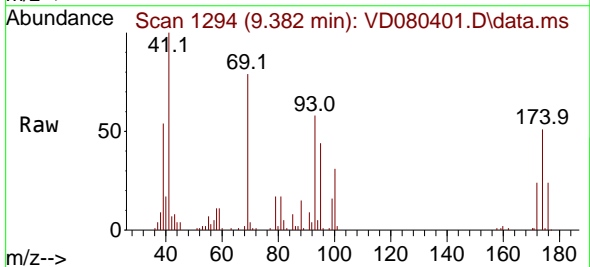
Manual Integrations

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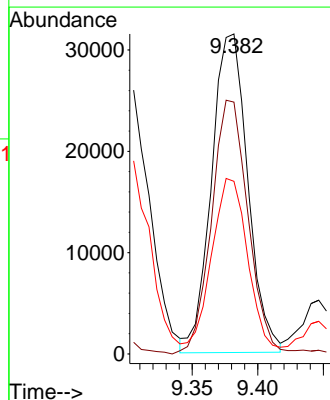
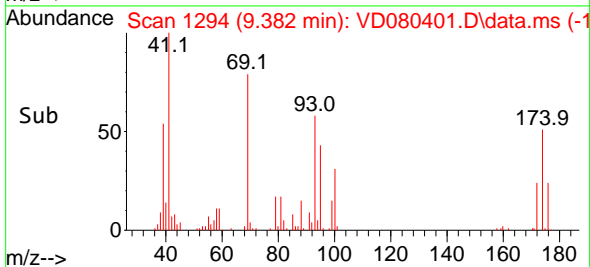
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

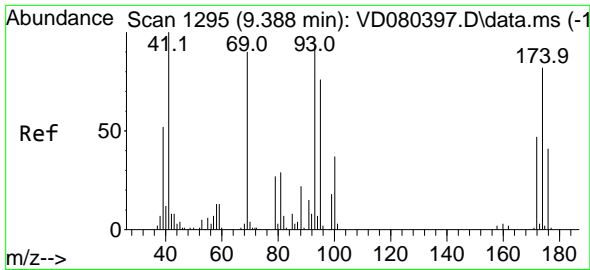


#48
 Methyl methacrylate
 Concen: 57.935 ug/l
 RT: 9.382 min Scan# 1294
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 41 Resp: 60544
 Ion Ratio Lower Upper
 41 100
 69 80.1 63.8 95.8
 39 51.0 40.6 60.8





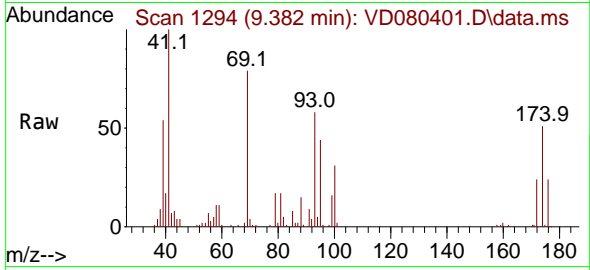
#49
 1,4-Dioxane
 Concen: 1156.877 ug/l
 RT: 9.382 min Scan# 1295
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

Client SampleID :

ICVVD053025

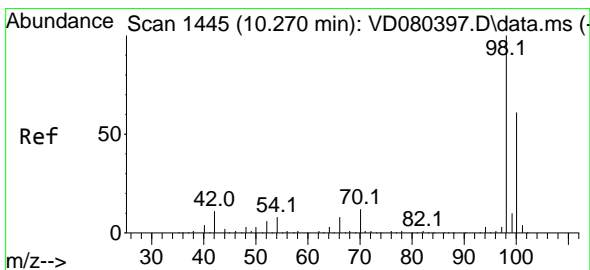
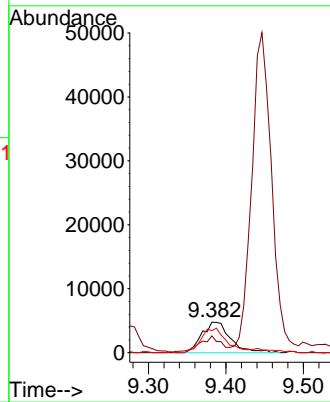
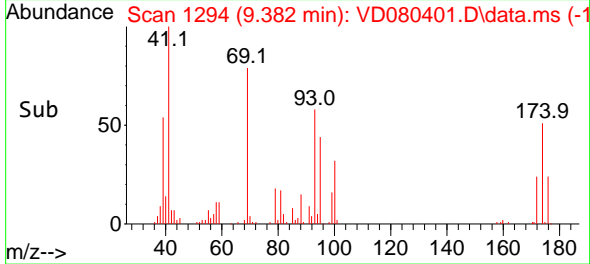


Tgt Ion: 88 Resp: 1223
 Ion Ratio Lower Upper
 88 100
 43 41.7 35.8 53.8
 58 71.7 58.3 87.5

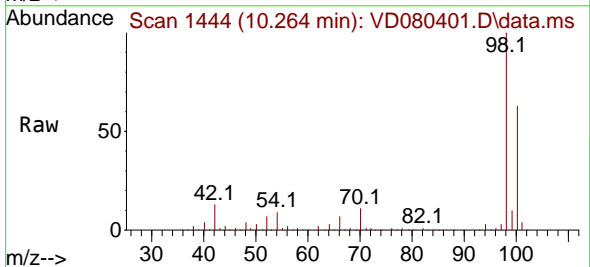
Manual Integrations

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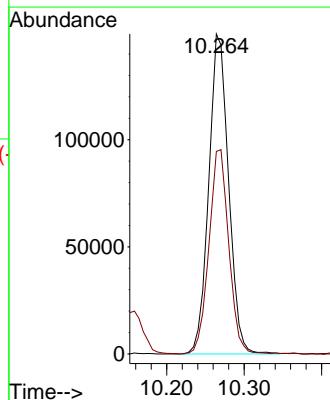
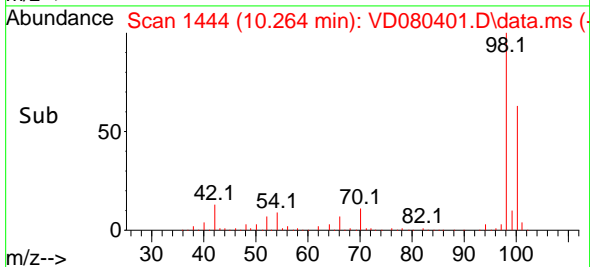
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

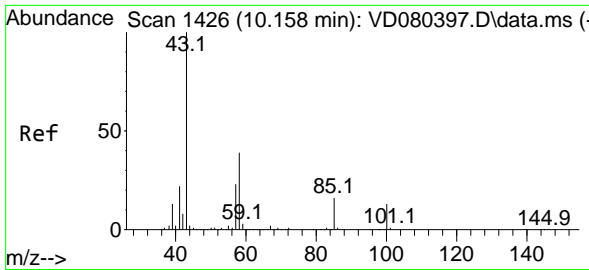


#50
 Toluene-d8
 Concen: 42.858 ug/l
 RT: 10.264 min Scan# 1444
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 98 Resp: 265981
 Ion Ratio Lower Upper
 98 100
 100 63.9 50.3 75.5





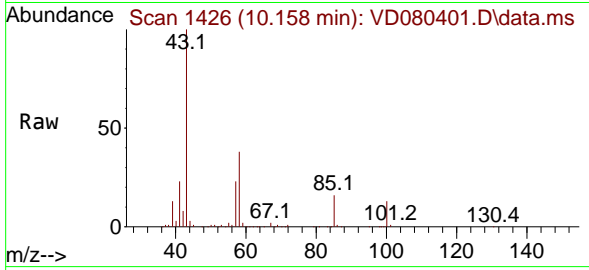
#51
 4-Methyl-2-Pentanone
 Concen: 243.232 ug/l
 RT: 10.158 min Scan# 1426
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

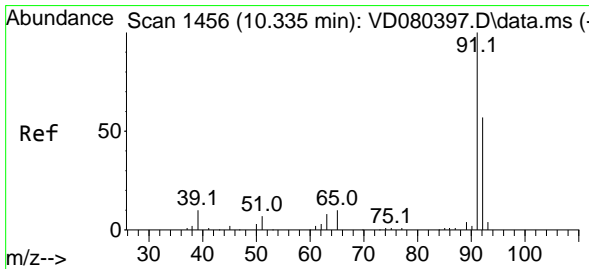
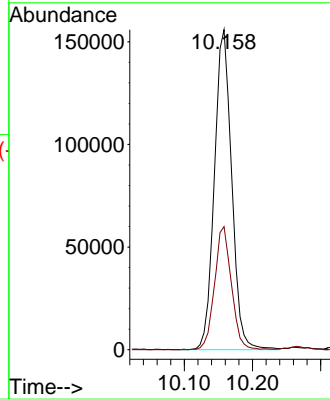
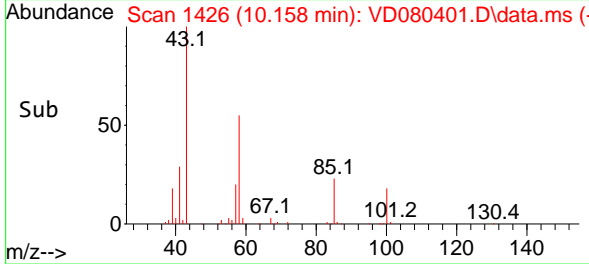


Tgt Ion: 43 Resp: 27567
 Ion Ratio Lower Upper
 43 100
 58 37.5 30.5 45.7

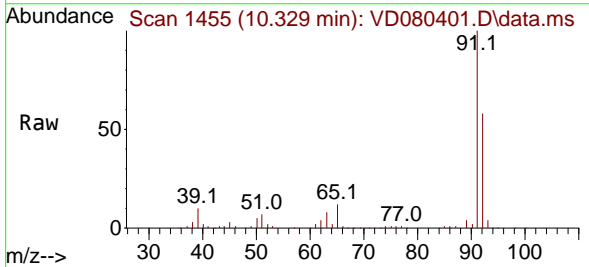
Manual Integrations

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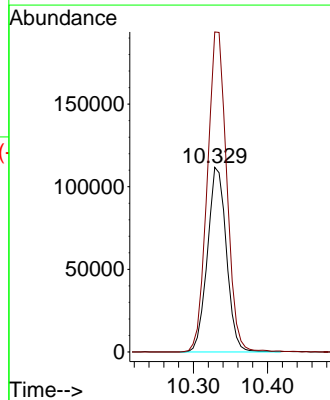
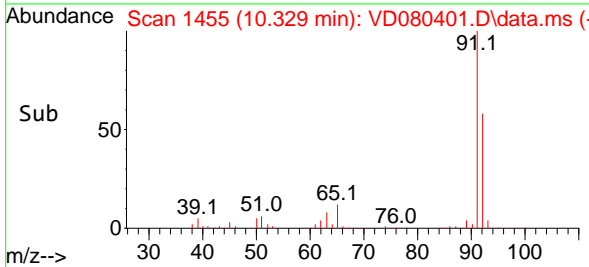
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

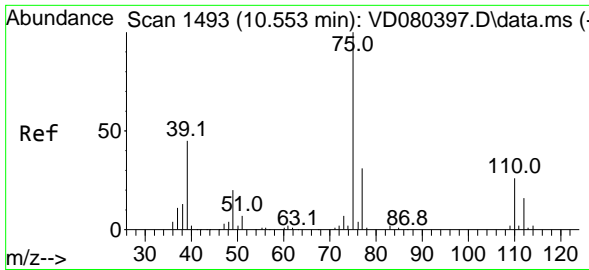


#52
 Toluene
 Concen: 45.861 ug/l
 RT: 10.329 min Scan# 1455
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 92 Resp: 199255
 Ion Ratio Lower Upper
 92 100
 91 177.5 142.5 213.7





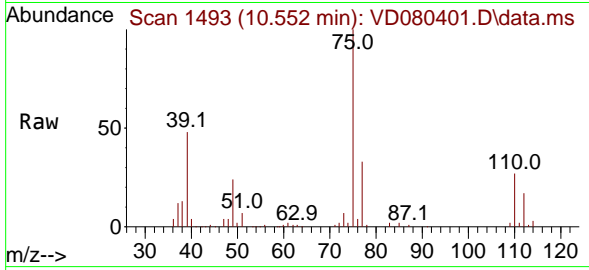
#53
 t-1,3-Dichloropropene
 Concen: 43.767 ug/l
 RT: 10.552 min Scan# 1493
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

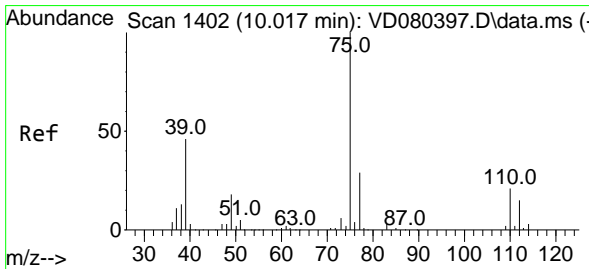
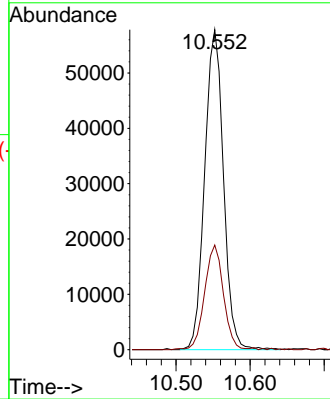
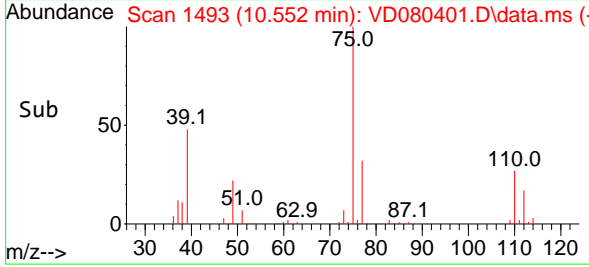


Tgt Ion: 75 Resp: 101689
 Ion Ratio Lower Upper
 75 100
 77 32.4 24.7 37.1

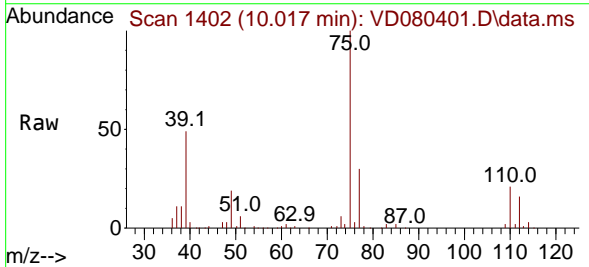
Manual Integrations

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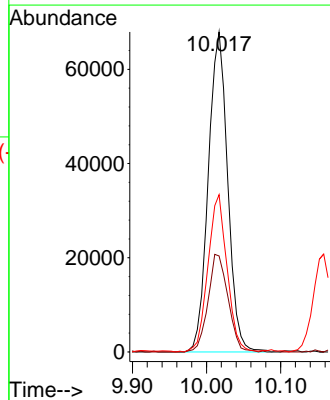
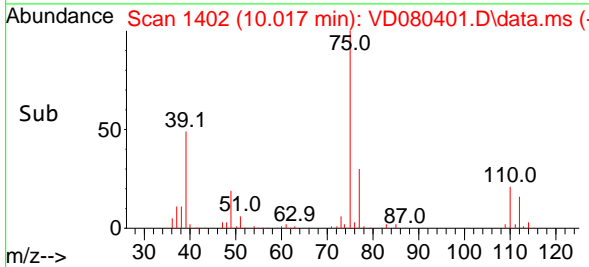
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

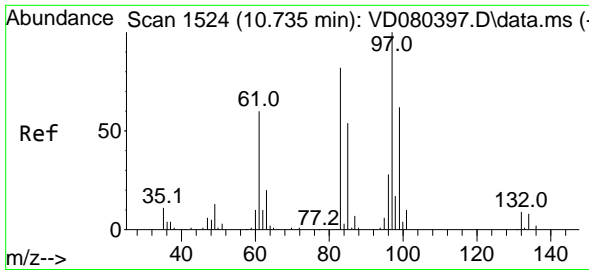


#54
 cis-1,3-Dichloropropene
 Concen: 46.336 ug/l
 RT: 10.017 min Scan# 1402
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 75 Resp: 123301
 Ion Ratio Lower Upper
 75 100
 77 30.0 23.3 34.9
 39 48.9 36.5 54.7





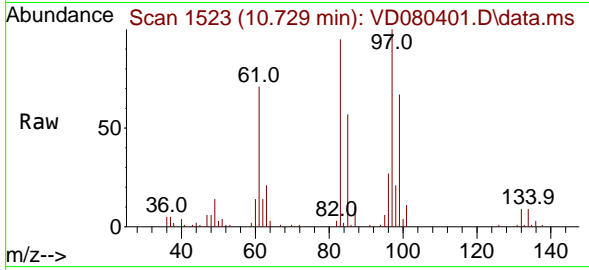
#55
 1,1,2-Trichloroethane
 Concen: 40.937 ug/l
 RT: 10.729 min Scan# 1523
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

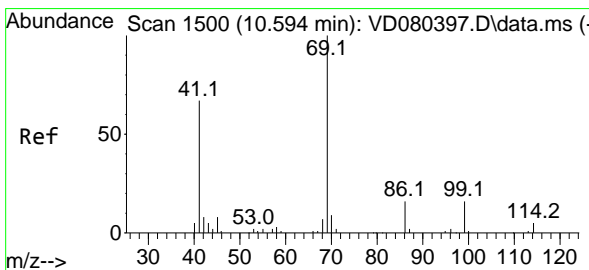
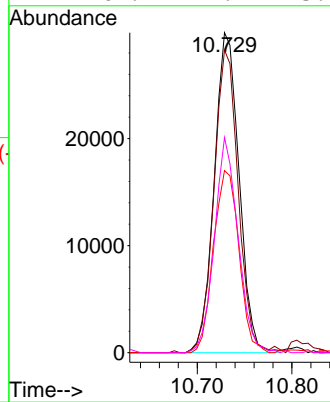
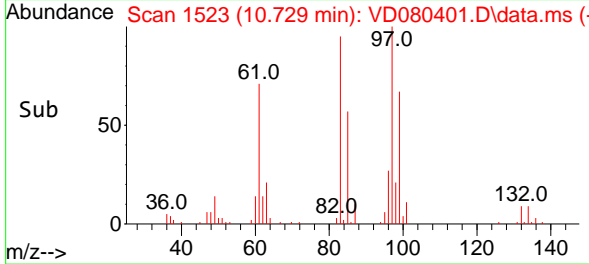


Tgt Ion: 97 Resp: 5446
 Ion Ratio Lower Upper
 97 100
 83 94.6 65.5 98.3
 85 56.9 43.2 64.8
 99 67.2 49.2 73.8

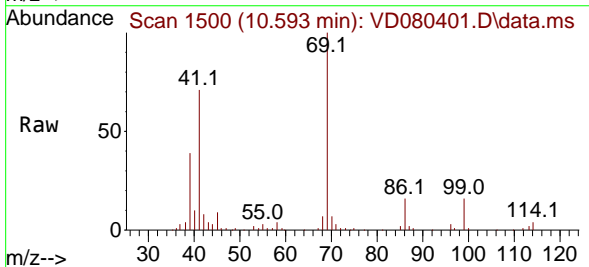
Manual Integrations

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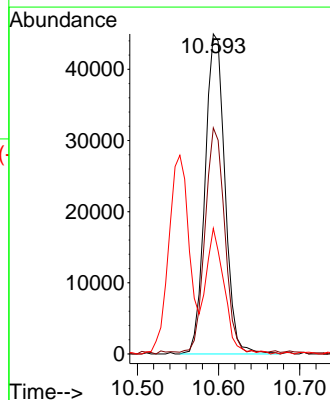
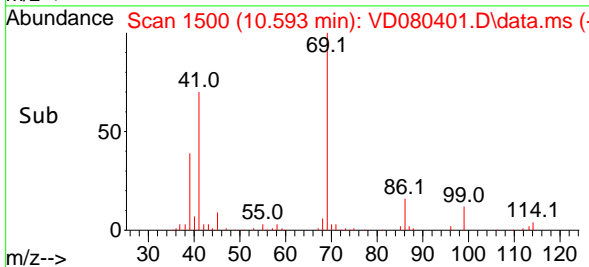
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

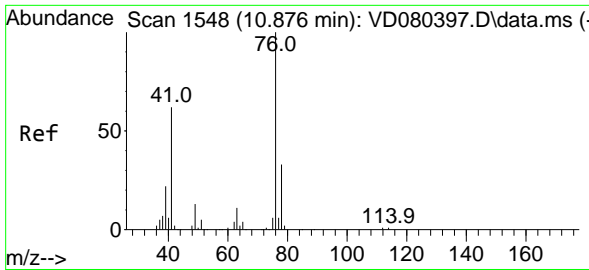


#56
 Ethyl methacrylate
 Concen: 41.215 ug/l
 RT: 10.593 min Scan# 1500
 Delta R.T. -0.001 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 69 Resp: 76228
 Ion Ratio Lower Upper
 69 100
 41 69.4 54.4 81.6
 39 36.0 28.0 42.0





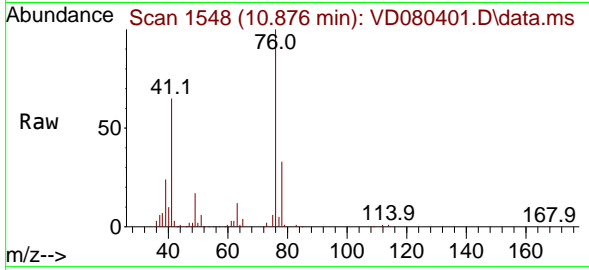
#57
 1,3-Dichloropropane
 Concen: 42.486 ug/l
 RT: 10.876 min Scan# 1548
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

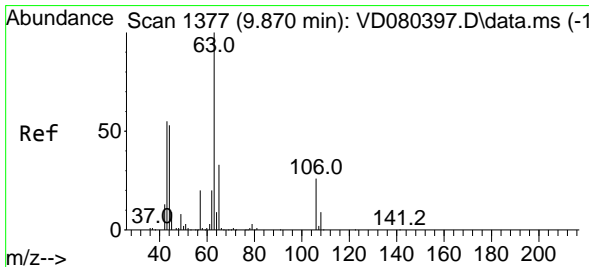
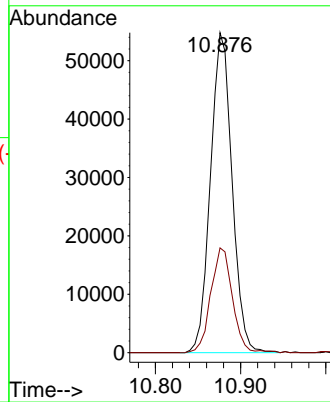
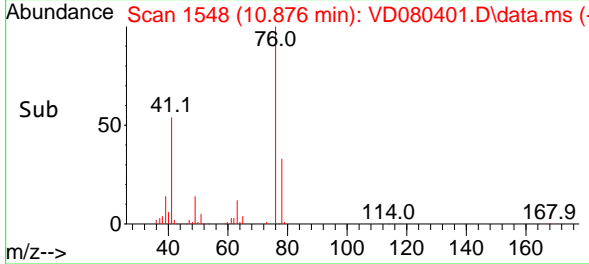


Tgt Ion: 76 Resp: 9658
 Ion Ratio Lower Upper
 76 100
 78 32.9 26.0 39.0

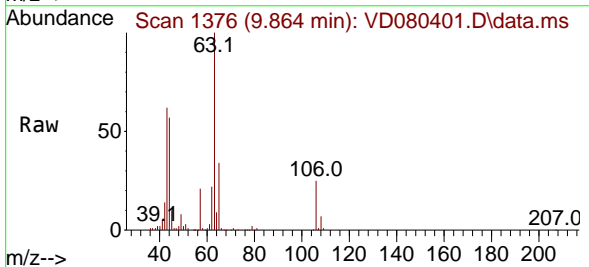
Manual Integrations

APPROVED

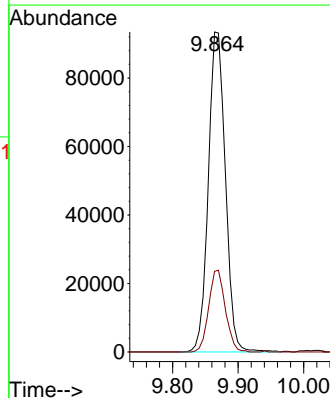
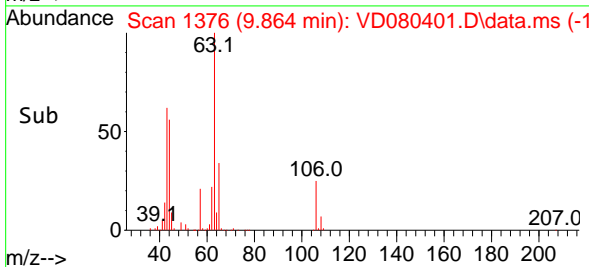
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

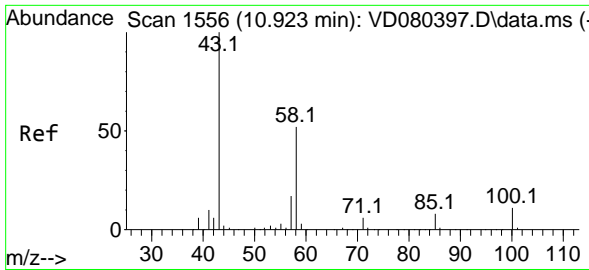


#58
 2-Chloroethyl Vinyl ether
 Concen: 249.391 ug/l
 RT: 9.864 min Scan# 1376
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 63 Resp: 169107
 Ion Ratio Lower Upper
 63 100
 106 24.9 20.7 31.1





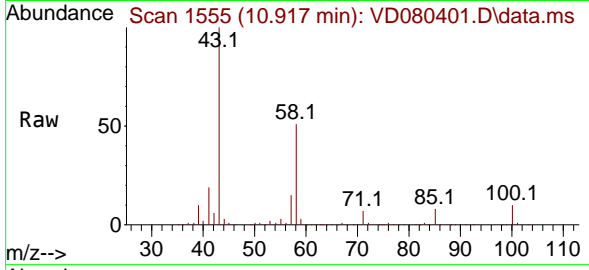
#59
 2-Hexanone
 Concen: 262.788 ug/l
 RT: 10.917 min Scan# 1555
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

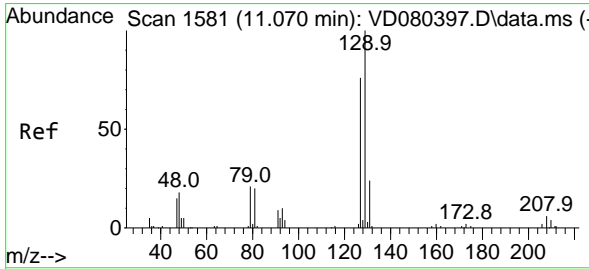
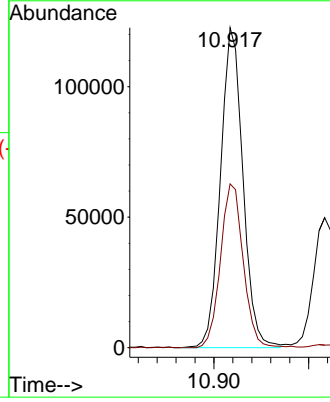
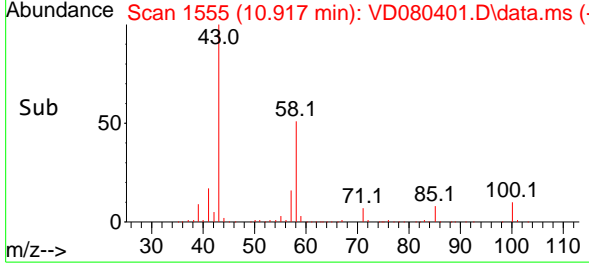


Tgt Ion: 43 Resp: 20154
 Ion Ratio Lower Upper
 43 100
 58 52.1 25.8 77.4

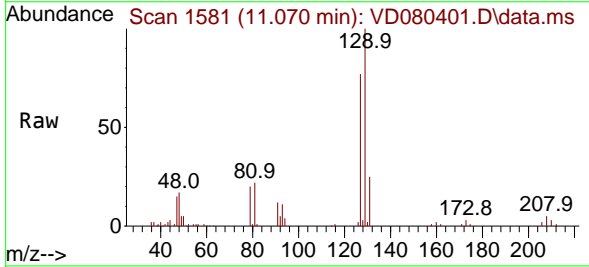
Manual Integrations

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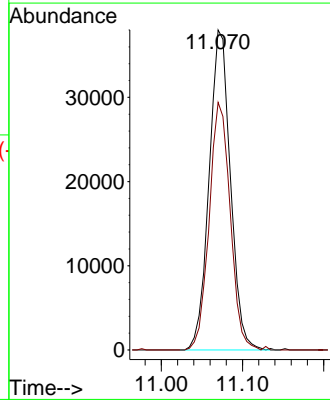
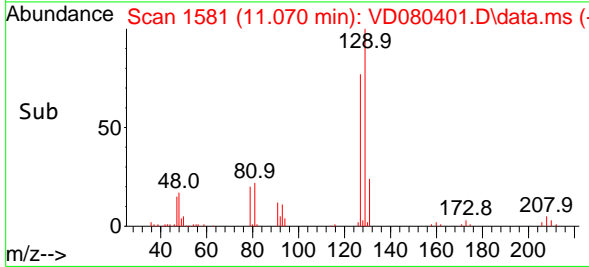
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

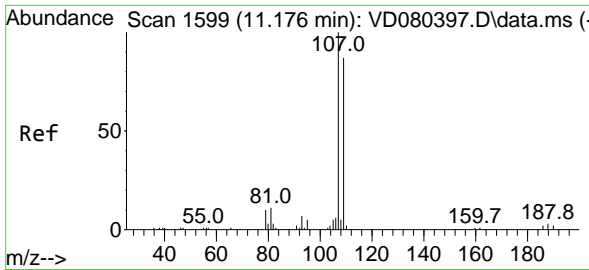


#60
 Dibromochloromethane
 Concen: 42.651 ug/l
 RT: 11.070 min Scan# 1581
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:129 Resp: 69205
 Ion Ratio Lower Upper
 129 100
 127 76.4 38.0 113.9





#61
 1,2-Dibromoethane
 Concen: 42.419 ug/l
 RT: 11.182 min Scan# 107
 Delta R.T. 0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

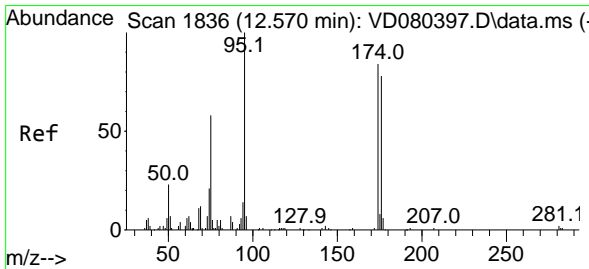
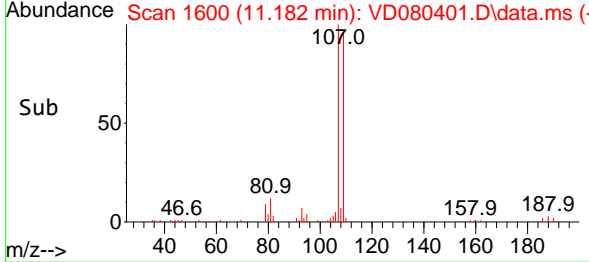
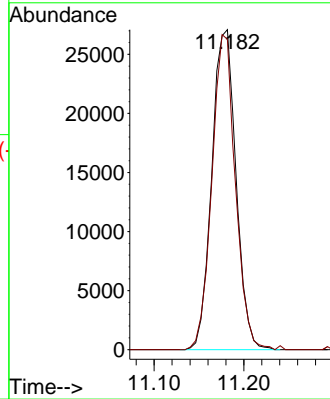
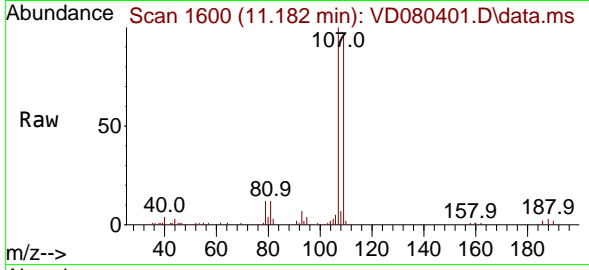
ICVVD053025

Tgt Ion:107 Resp: 5061
 Ion Ratio Lower Upper
 107 100
 109 95.7 72.6 108.8

Manual Integrations

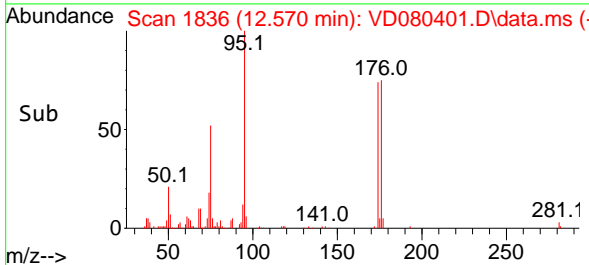
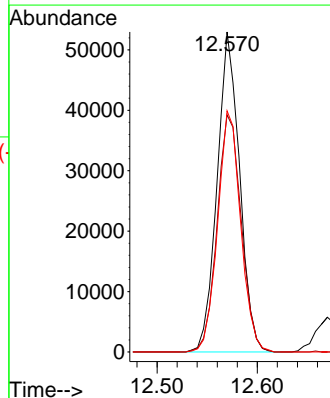
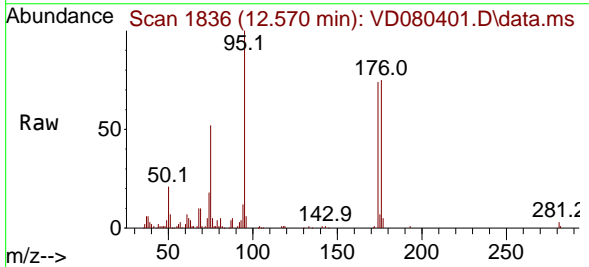
APPROVED

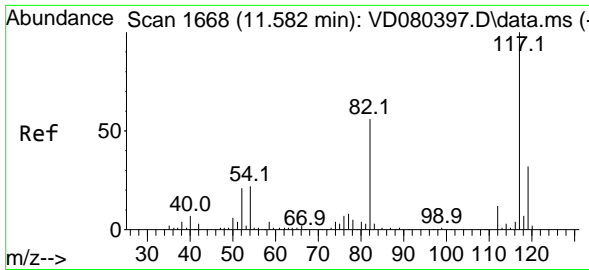
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025



#62
 4-Bromofluorobenzene
 Concen: 43.380 ug/l
 RT: 12.570 min Scan# 1836
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Tgt Ion: 95 Resp: 82409
 Ion Ratio Lower Upper
 95 100
 174 79.7 0.0 164.8
 176 76.9 0.0 158.4





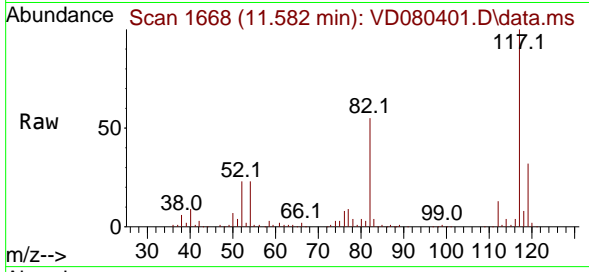
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.582 min Scan# 1668
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

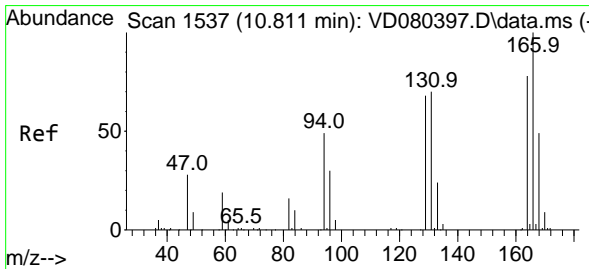
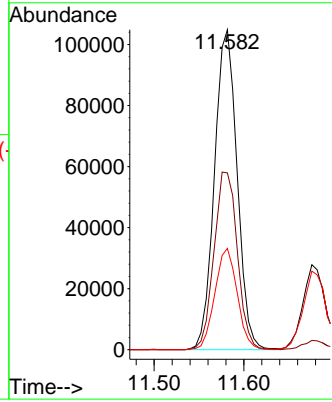
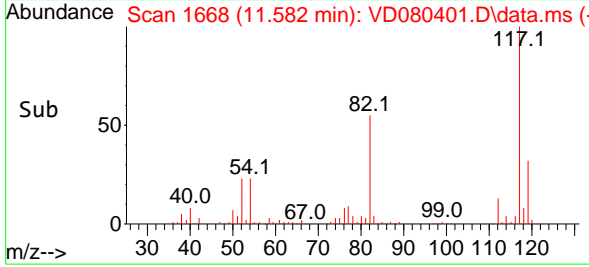


Tgt Ion:117 Resp: 183749
 Ion Ratio Lower Upper
 117 100
 82 55.3 45.0 67.4
 119 31.7 25.6 38.4

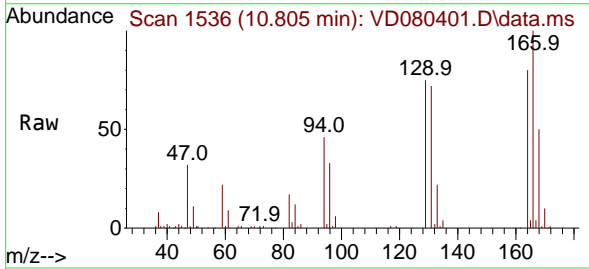
Manual Integrations

APPROVED

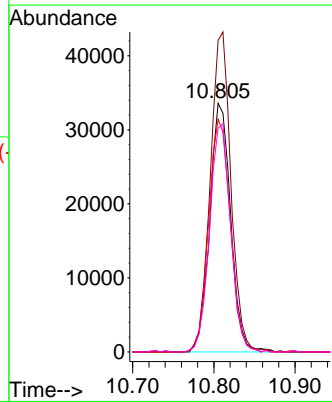
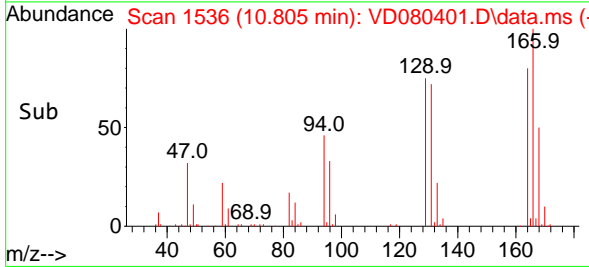
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

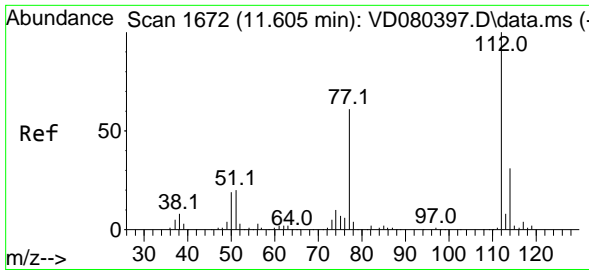


#64
 Tetrachloroethene
 Concen: 48.640 ug/l
 RT: 10.805 min Scan# 1536
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:164 Resp: 60221
 Ion Ratio Lower Upper
 164 100
 166 125.3 102.0 153.0
 129 93.6 69.8 104.8
 131 90.0 71.4 107.0





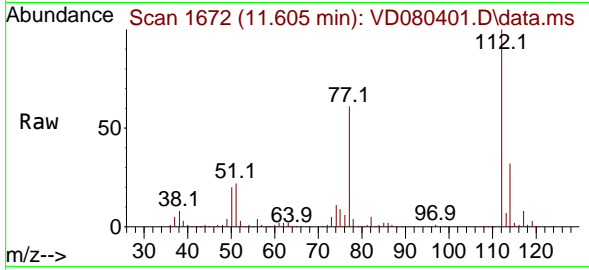
#65
 Chlorobenzene
 Concen: 51.825 ug/l
 RT: 11.605 min Scan# 1672
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

Client Sample Id :

ICVVD053025

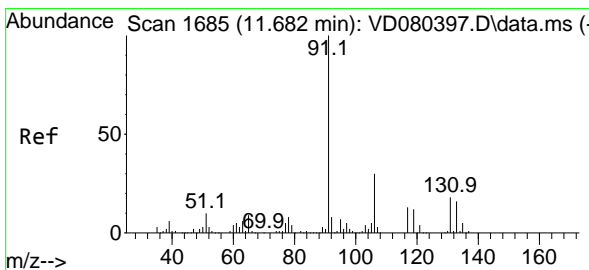
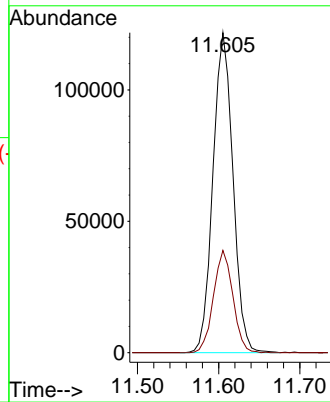
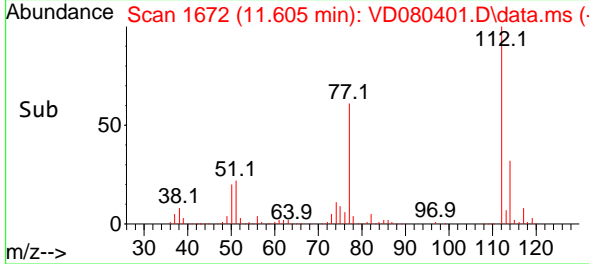


Tgt Ion: 112 Resp: 208729
 Ion Ratio Lower Upper
 112 100
 114 31.9 24.6 36.8

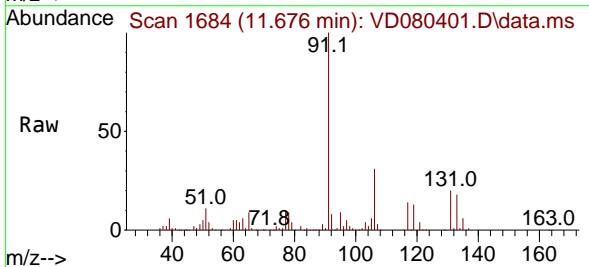
Manual Integrations

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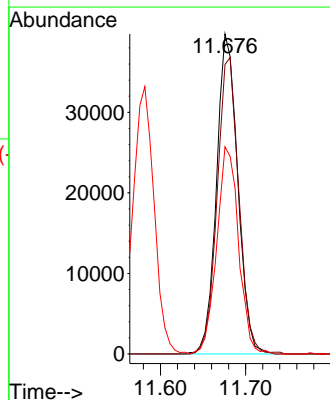
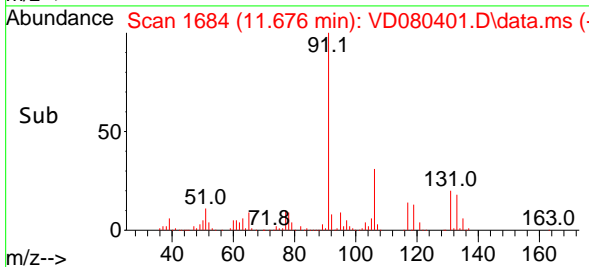
Reviewed By : Mahesh Dadoda 06/02/2025
 Supervised By : Semsettin Yesilyurt 06/02/2025

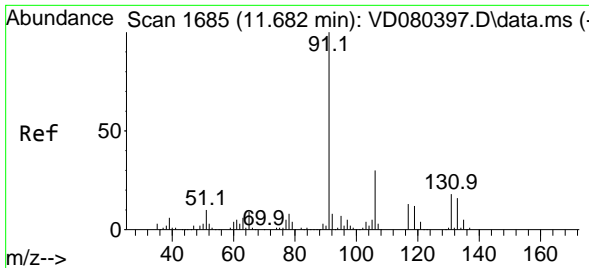


#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.541 ug/l
 RT: 11.676 min Scan# 1684
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 131 Resp: 68624
 Ion Ratio Lower Upper
 131 100
 133 94.5 47.3 141.8
 119 66.7 33.8 101.4





#67
 Ethyl Benzene
 Concen: 54.817 ug/l
 RT: 11.682 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

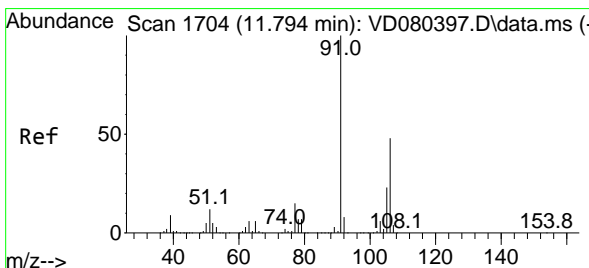
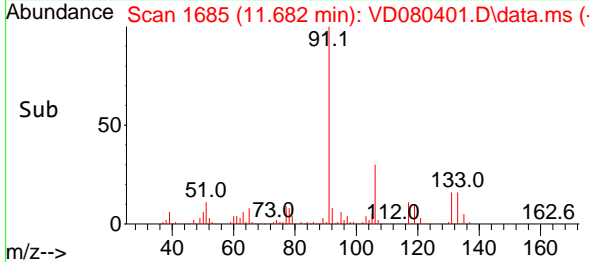
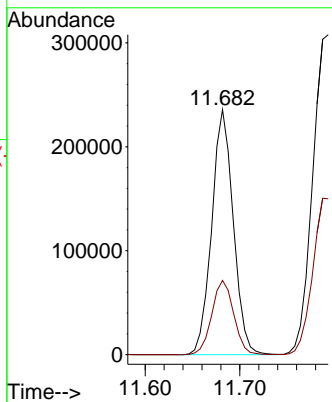
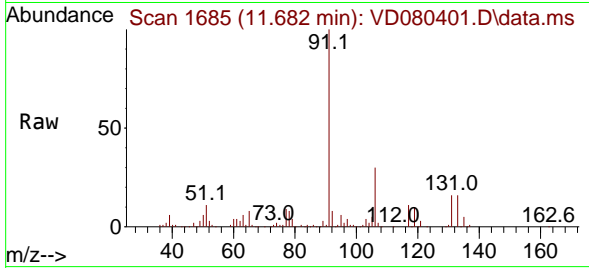
ICVVD053025

Tgt Ion: 91 Resp: 37263
 Ion Ratio Lower Upper
 91 100
 106 30.3 24.4 36.6

Manual Integrations

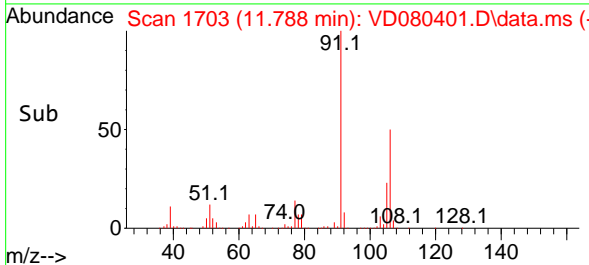
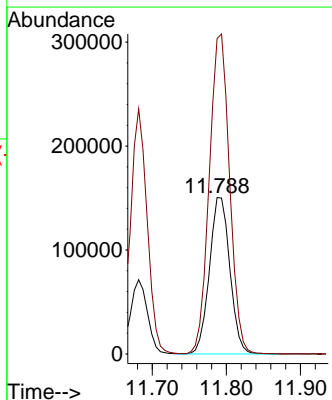
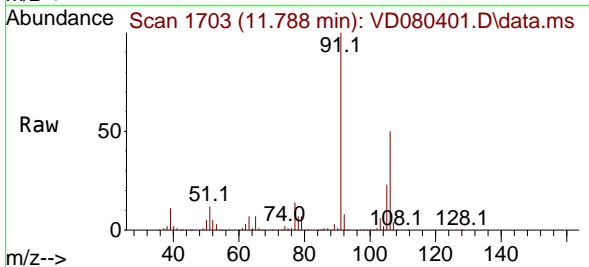
APPROVED

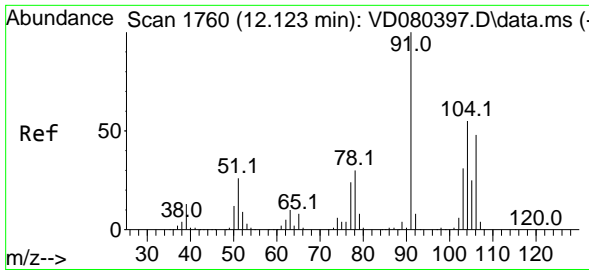
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025



#68
 m/p-Xylenes
 Concen: 108.273 ug/l
 RT: 11.788 min Scan# 1703
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Tgt Ion:106 Resp: 288252
 Ion Ratio Lower Upper
 106 100
 91 202.8 164.6 247.0





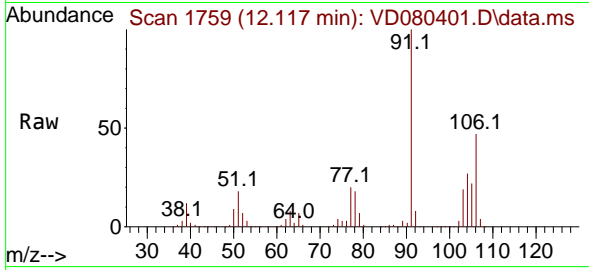
#69
 o-Xylene
 Concen: 52.712 ug/l
 RT: 12.117 min Scan# 1759
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

Client Sample Id :

ICVVD053025

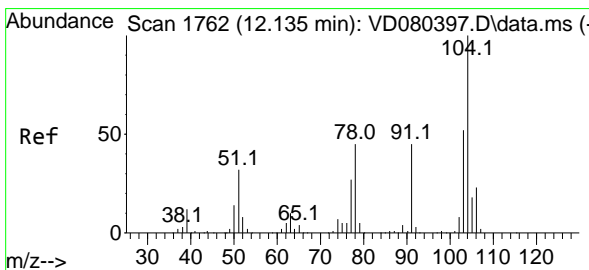
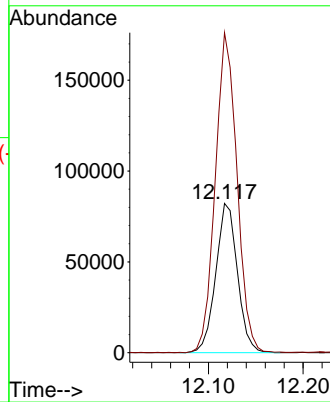
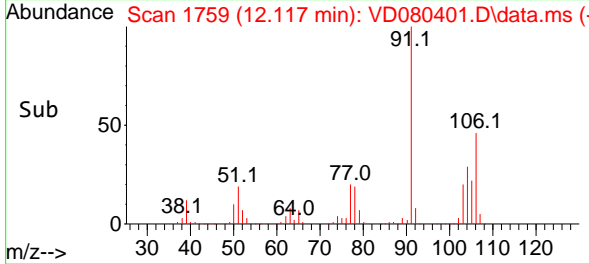


Tgt Ion:106 Resp: 13064
 Ion Ratio Lower Upper
 106 100
 91 215.2 108.0 324.0

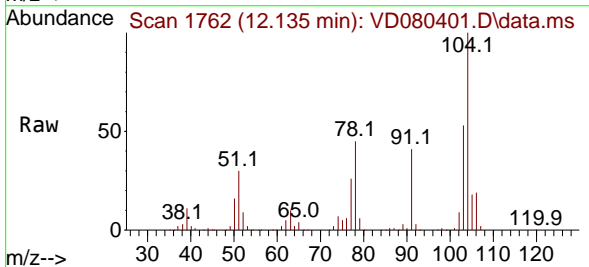
Manual Integrations

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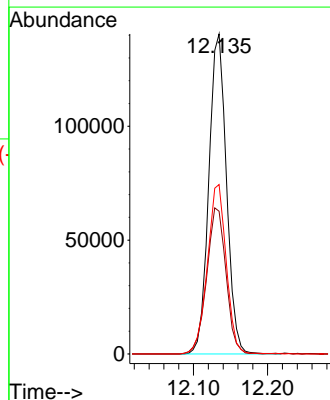
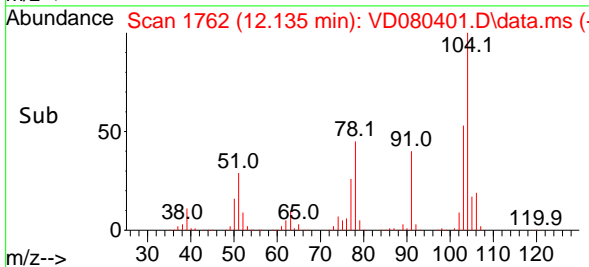
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

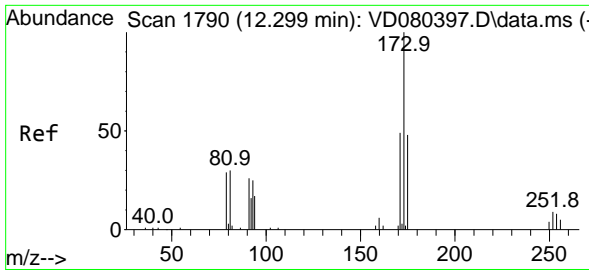


#70
 Styrene
 Concen: 53.148 ug/l
 RT: 12.135 min Scan# 1762
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:104 Resp: 232234
 Ion Ratio Lower Upper
 104 100
 78 50.0 39.6 59.4
 103 56.8 44.4 66.6





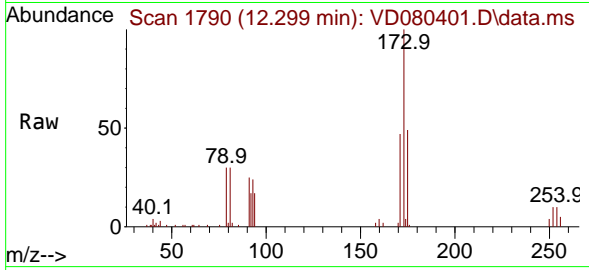
#71
 Bromoform
 Concen: 51.045 ug/l
 RT: 12.299 min Scan# 1790
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

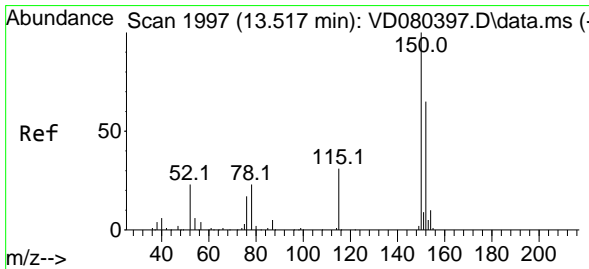
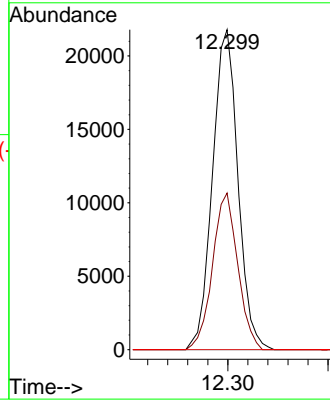
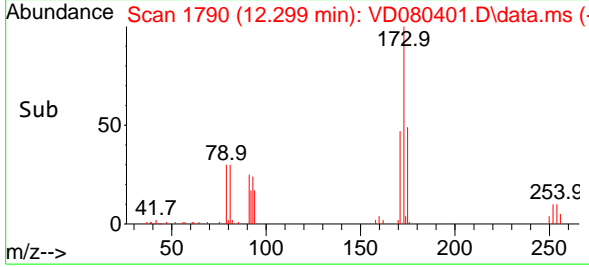


Tgt Ion:173 Resp: 3833
 Ion Ratio Lower Upper
 173 100
 175 48.6 23.8 71.5
 254 0.0 0.0 0.0

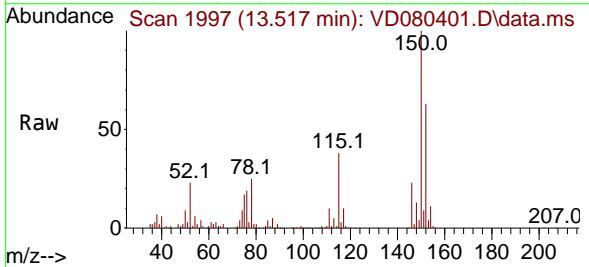
Manual Integrations

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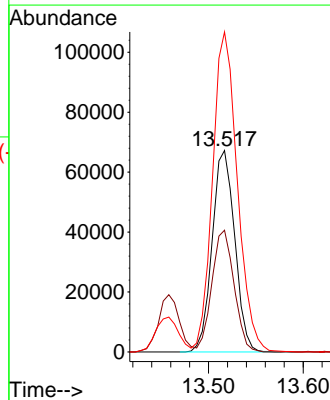
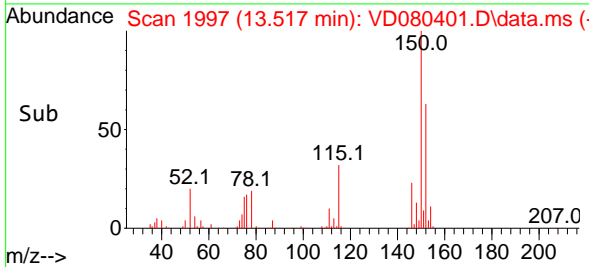
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

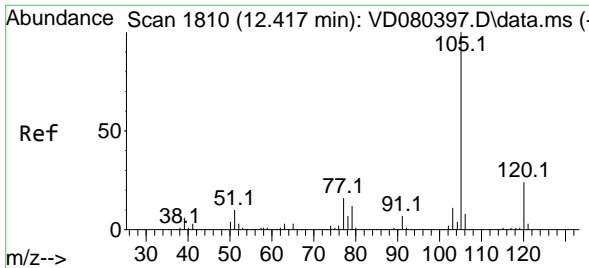


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.517 min Scan# 1997
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:152 Resp: 111272
 Ion Ratio Lower Upper
 152 100
 115 59.4 30.1 90.5
 150 174.5 0.0 350.6





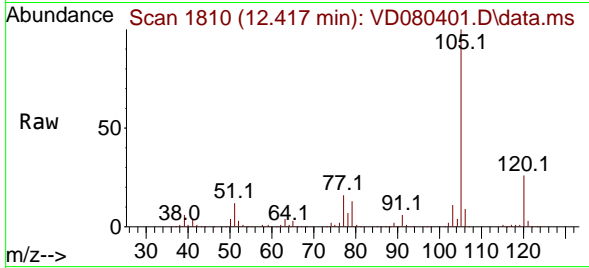
#73
 Isopropylbenzene
 Concen: 44.521 ug/l
 RT: 12.417 min Scan# 1810
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

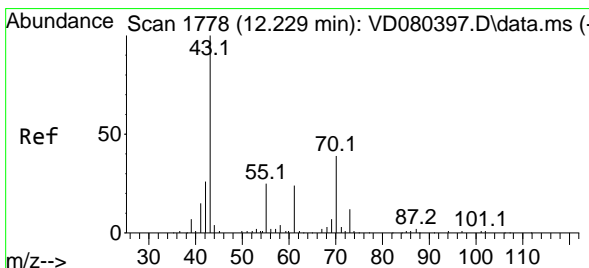
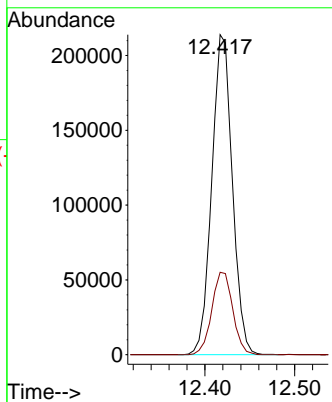
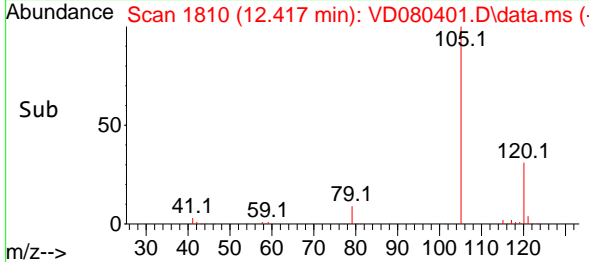


Tgt Ion: 105 Resp: 34046
 Ion Ratio Lower Upper
 105 100
 120 26.2 13.2 39.6

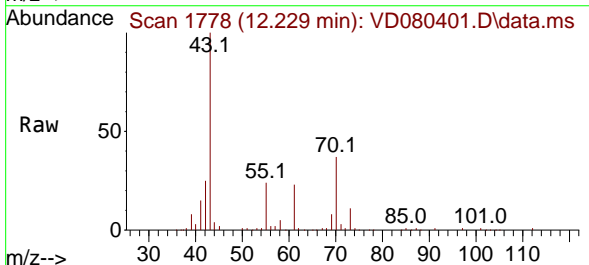
Manual Integrations

APPROVED

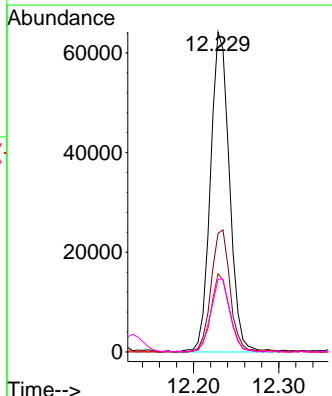
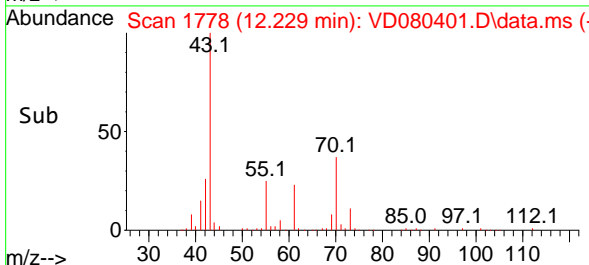
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

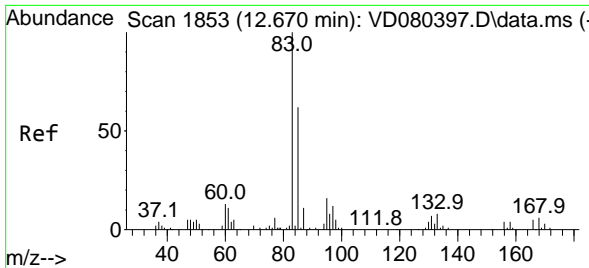


#74
 N-amy1 acetate
 Concen: 47.972 ug/l
 RT: 12.229 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 43 Resp: 99494
 Ion Ratio Lower Upper
 43 100
 70 38.0 33.4 50.0
 55 23.9 19.9 29.9
 61 23.3 18.6 28.0





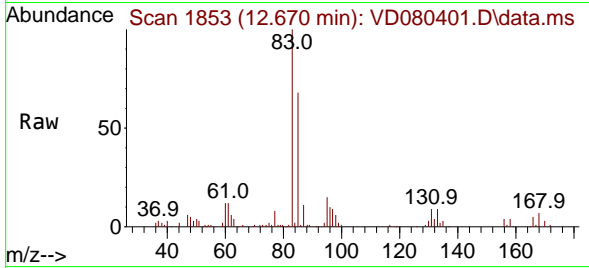
#75
 1,1,2,2-Tetrachloroethane
 Concen: 40.411 ug/l
 RT: 12.670 min Scan# 1853
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

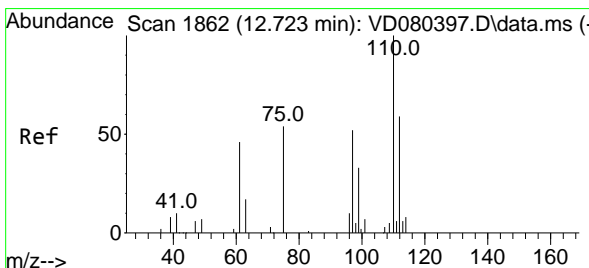
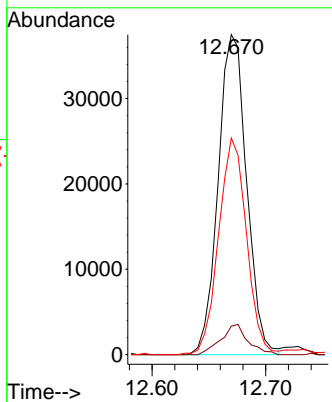
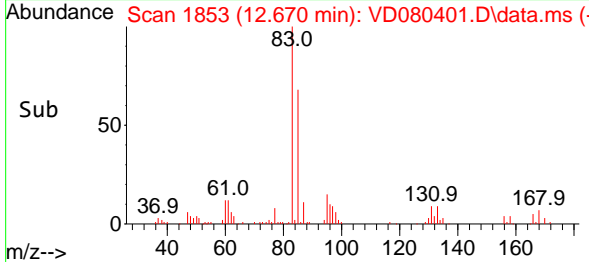


Tgt Ion: 83 Resp: 6532
 Ion Ratio Lower Upper
 83 100
 131 8.9 4.6 13.8
 85 66.2 30.9 92.7

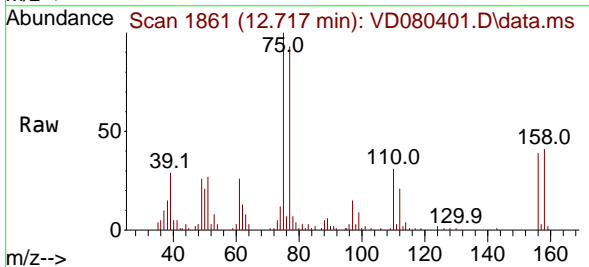
Manual Integrations

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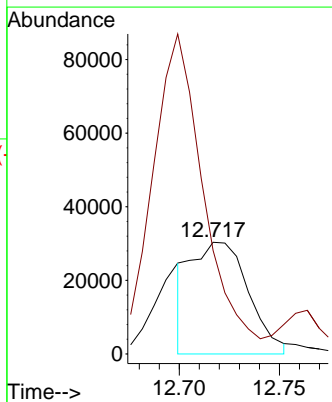
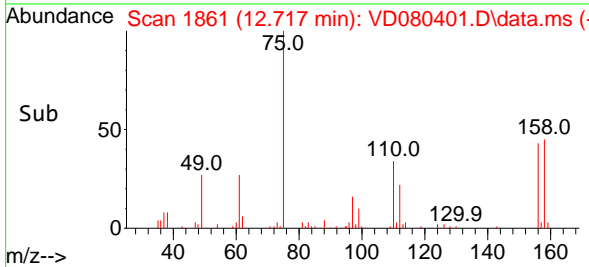
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

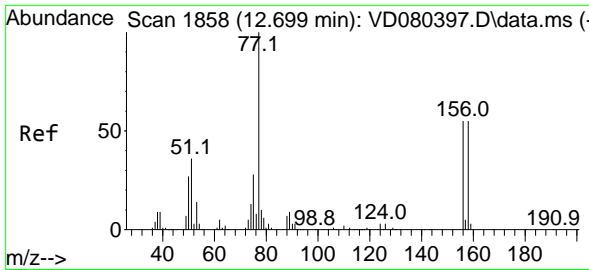


#76
 1,2,3-Trichloropropane
 Concen: 53.011 ug/l m
 RT: 12.717 min Scan# 1861
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 75 Resp: 60665
 Ion Ratio Lower Upper
 75 100
 77 257.2 0.0 0.0#





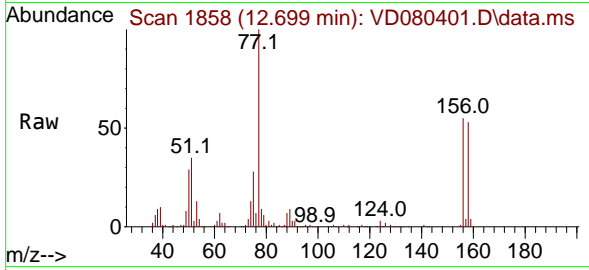
#77
 Bromobenzene
 Concen: 43.162 ug/l
 RT: 12.699 min Scan# 1858
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

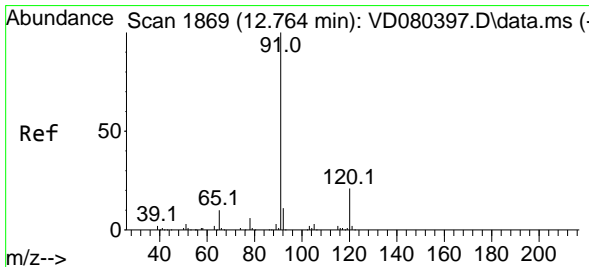
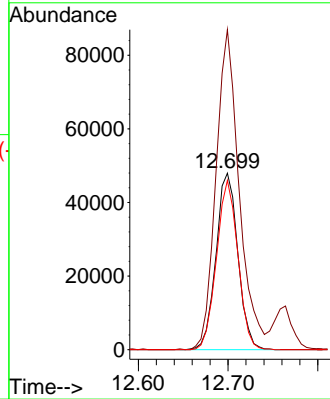
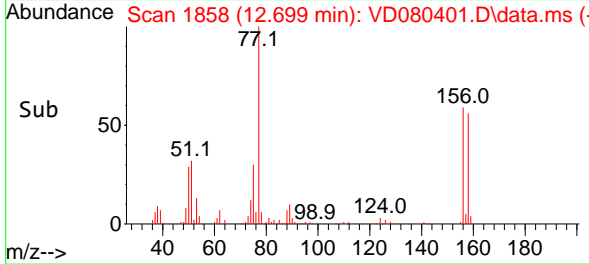


Tgt Ion:156 Resp: 81199
 Ion Ratio Lower Upper
 156 100
 77 192.2 100.0 299.9
 158 93.7 49.3 147.9

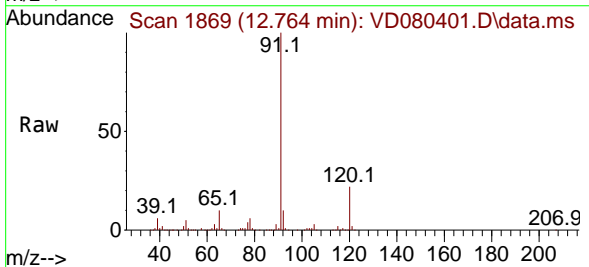
Manual Integrations

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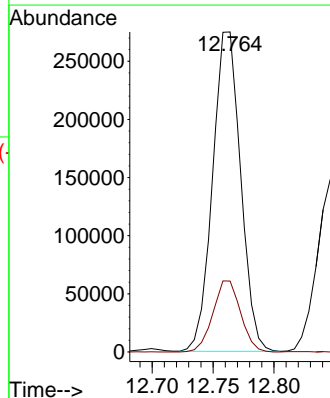
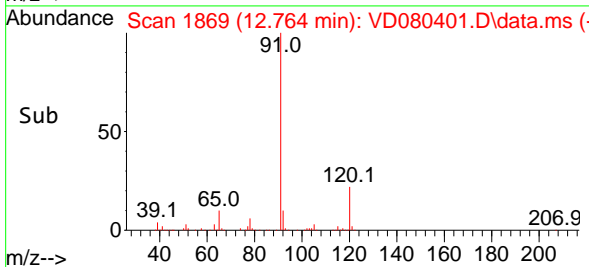
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

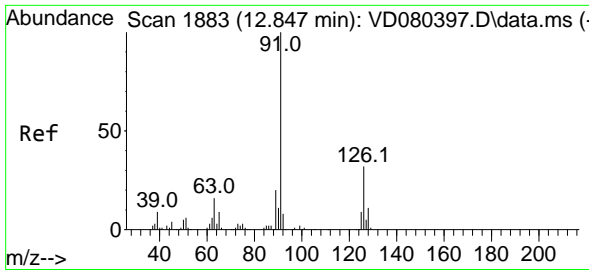


#78
 n-propylbenzene
 Concen: 46.304 ug/l
 RT: 12.764 min Scan# 1869
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 91 Resp: 440246
 Ion Ratio Lower Upper
 91 100
 120 22.0 10.9 32.9





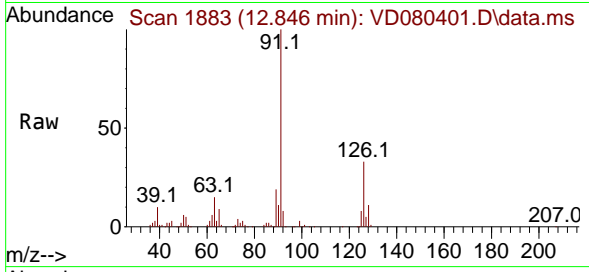
#79
 2-Chlorotoluene
 Concen: 44.129 ug/l
 RT: 12.846 min Scan# 1883
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

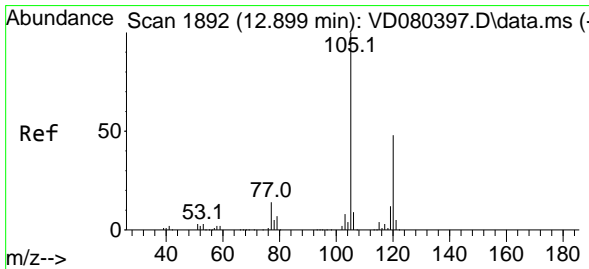
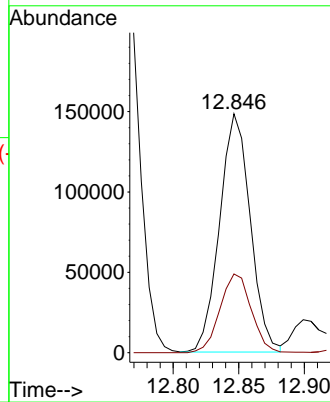
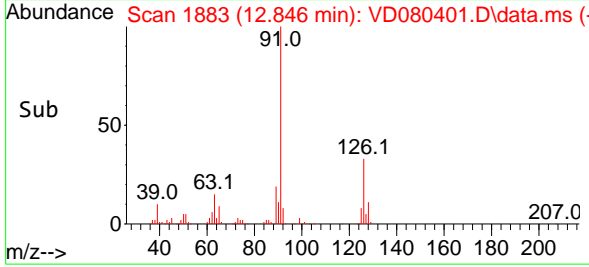


Tgt Ion: 91 Resp: 241654
 Ion Ratio Lower Upper
 91 100
 126 33.6 16.7 50.1

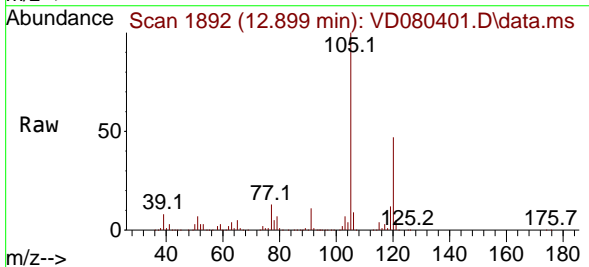
Manual Integrations

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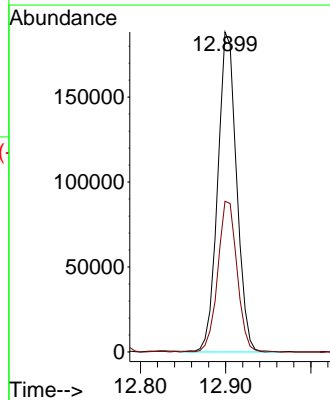
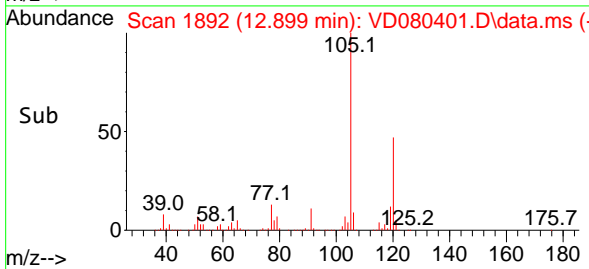
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

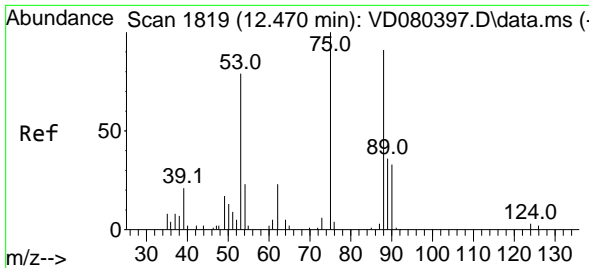


#80
 1,3,5-Trimethylbenzene
 Concen: 45.414 ug/l
 RT: 12.899 min Scan# 1892
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:105 Resp: 289870
 Ion Ratio Lower Upper
 105 100
 120 48.1 24.1 72.3





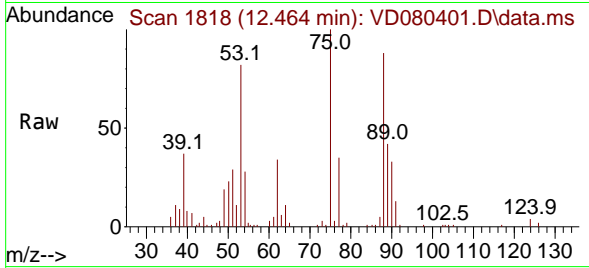
#81
 trans-1,4-Dichloro-2-butene
 Concen: 45.417 ug/l
 RT: 12.464 min Scan# 1818
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

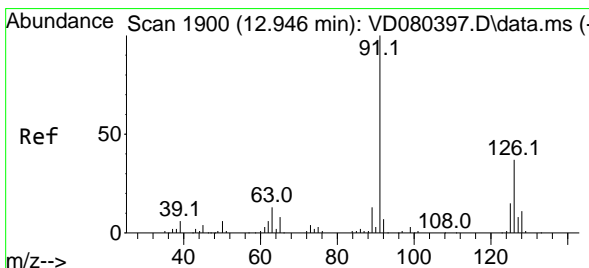
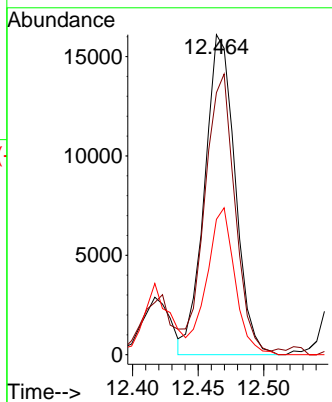
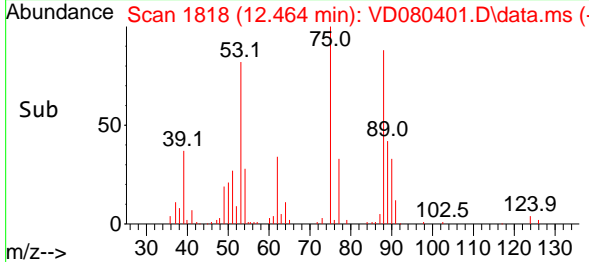


Tgt Ion: 75 Resp: 2601
 Ion Ratio Lower Upper
 75 100
 53 85.6 72.3 108.5
 89 42.3 35.7 53.5

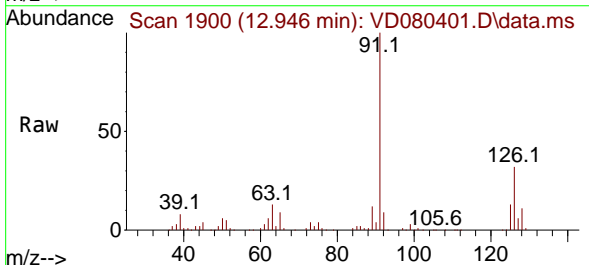
Manual Integrations

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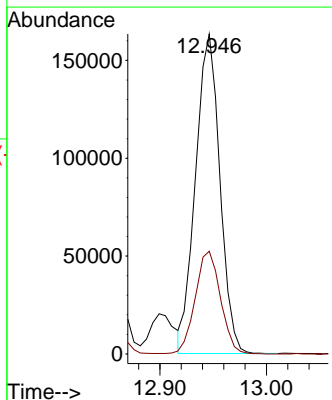
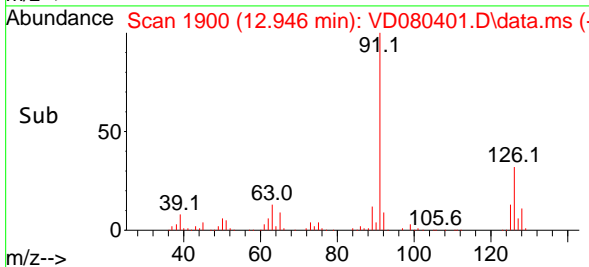
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

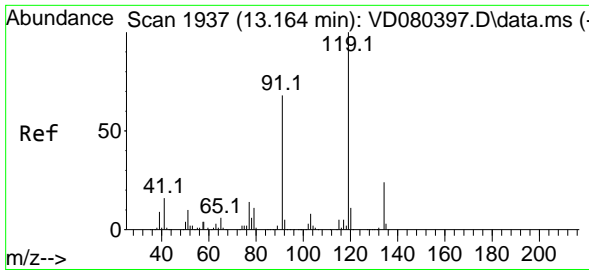


#82
 4-Chlorotoluene
 Concen: 44.424 ug/l
 RT: 12.946 min Scan# 1900
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 91 Resp: 259576
 Ion Ratio Lower Upper
 91 100
 126 33.4 17.0 51.0





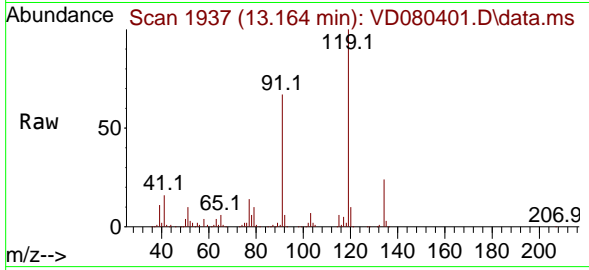
#83
 tert-Butylbenzene
 Concen: 44.999 ug/l
 RT: 13.164 min Scan# 1937
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

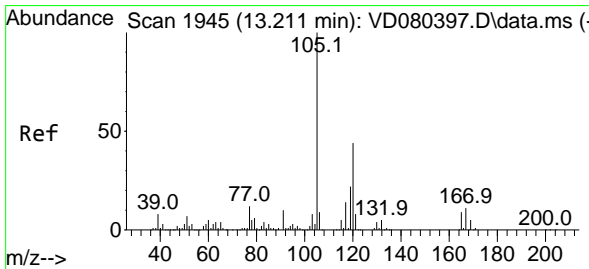
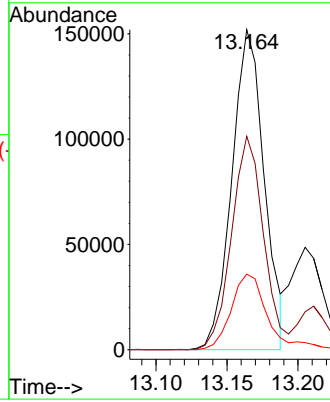
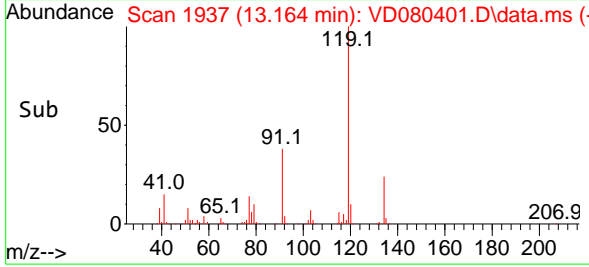


Tgt Ion:119 Resp: 24140
 Ion Ratio Lower Upper
 119 100
 91 66.2 33.7 101.1
 134 26.4 13.1 39.1

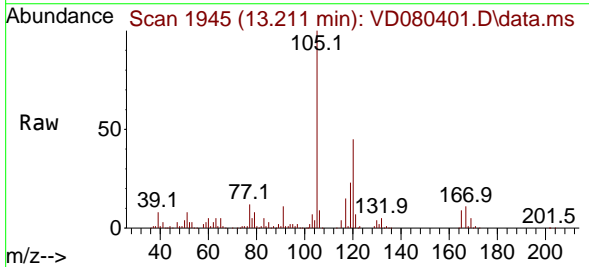
Manual Integrations

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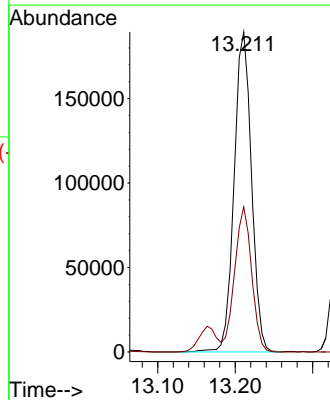
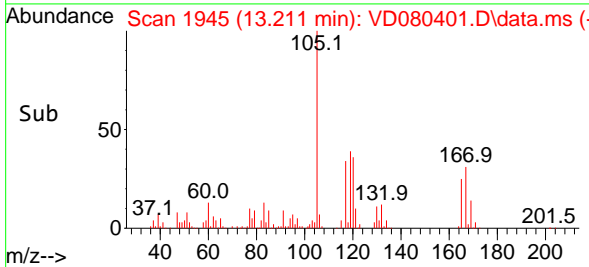
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

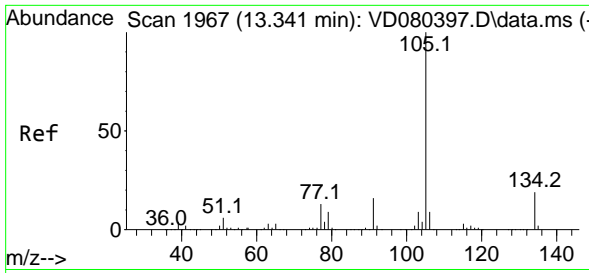


#84
 1,2,4-Trimethylbenzene
 Concen: 46.543 ug/l
 RT: 13.211 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:105 Resp: 295556
 Ion Ratio Lower Upper
 105 100
 120 44.4 22.4 67.0





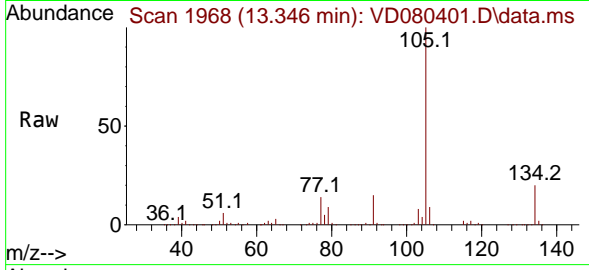
#85
 sec-Butylbenzene
 Concen: 46.487 ug/l
 RT: 13.346 min Scan# 1968
 Delta R.T. 0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

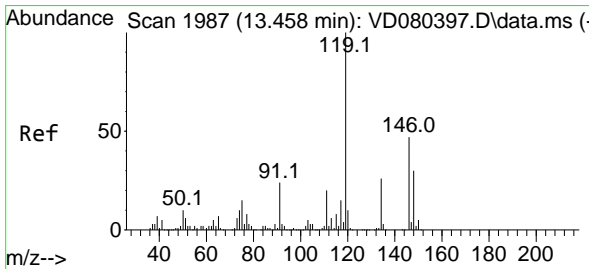
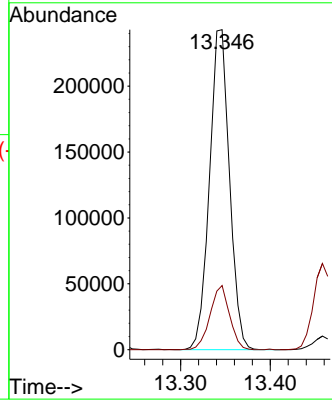
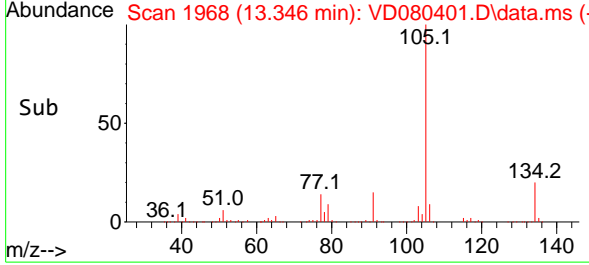


Tgt Ion:105 Resp: 37617
 Ion Ratio Lower Upper
 105 100
 134 19.5 9.7 28.9

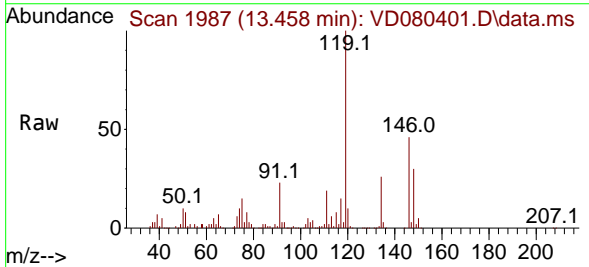
Manual Integrations

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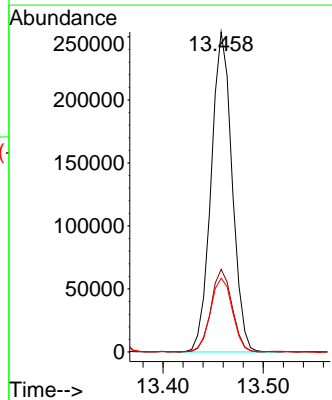
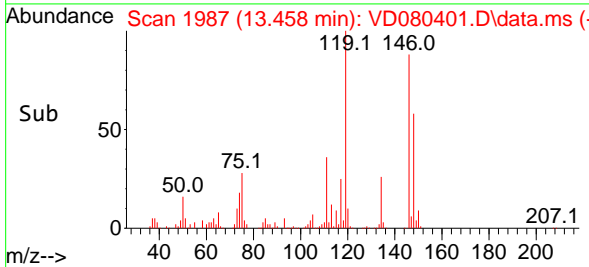
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

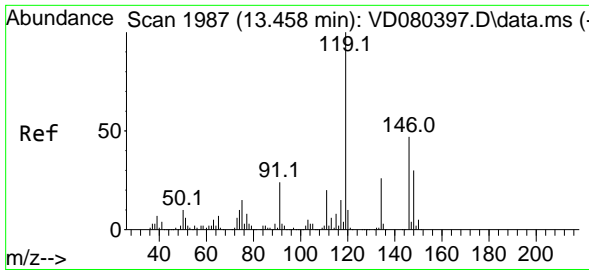


#86
 p-Isopropyltoluene
 Concen: 54.288 ug/l
 RT: 13.458 min Scan# 1987
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



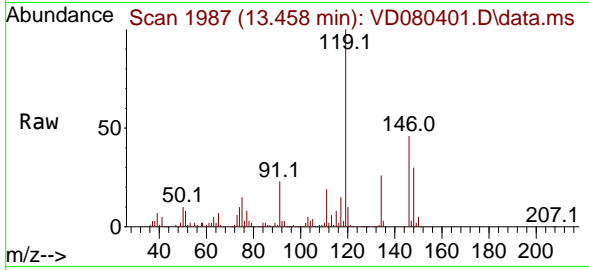
Tgt Ion:119 Resp: 369166
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.1 39.1
 91 23.8 12.4 37.0





#87
 1,3-Dichlorobenzene
 Concen: 49.510 ug/l
 RT: 13.458 min Scan# 1987
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

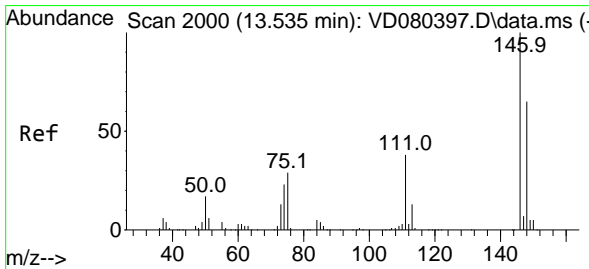
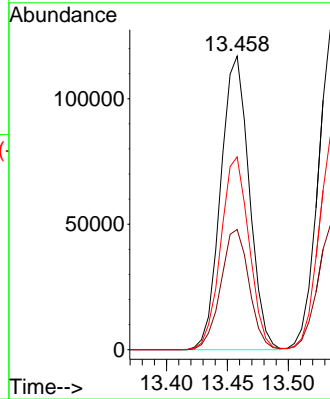
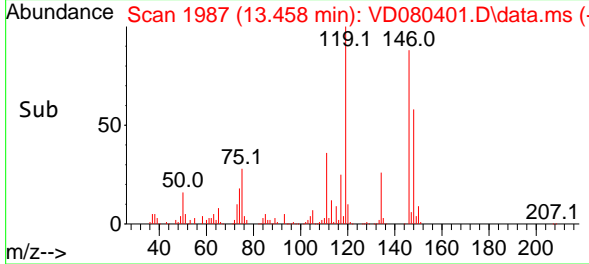
Instrument : MSVOA_D
 ClientSampleId : ICVVD053025



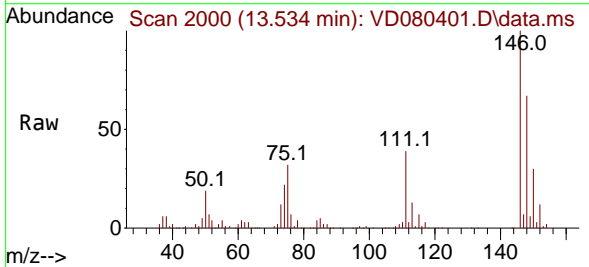
Tgt Ion:146 Resp: 190874
 Ion Ratio Lower Upper
 146 100
 111 40.7 20.3 60.8
 148 65.2 31.9 95.7

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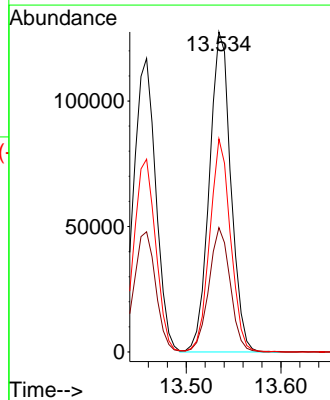
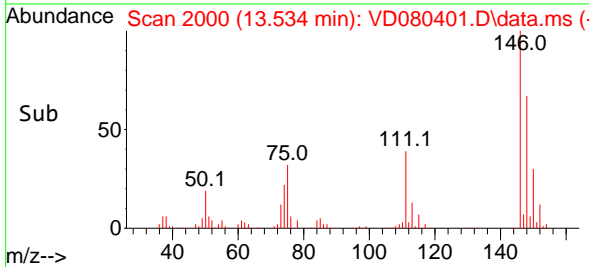
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

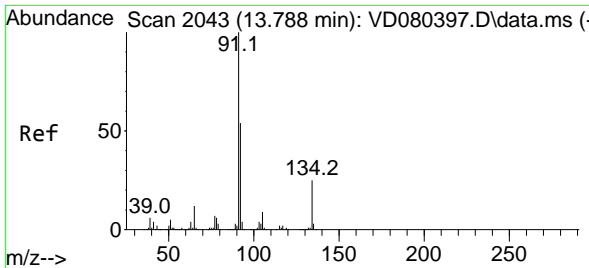


#88
 1,4-Dichlorobenzene
 Concen: 52.354 ug/l
 RT: 13.534 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:146 Resp: 201754
 Ion Ratio Lower Upper
 146 100
 111 38.5 19.9 59.6
 148 64.3 32.6 98.0





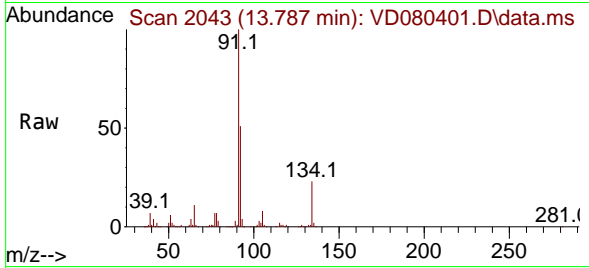
#89
 n-Butylbenzene
 Concen: 52.979 ug/l
 RT: 13.787 min Scan# 2043
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

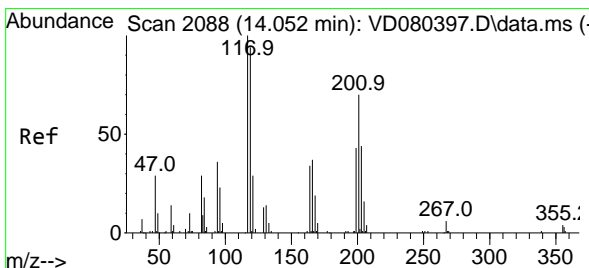
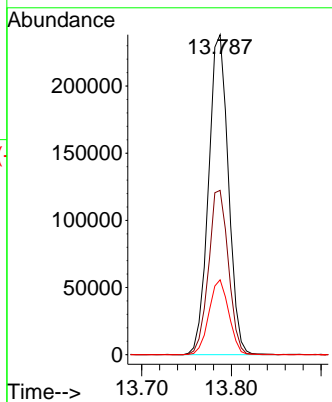
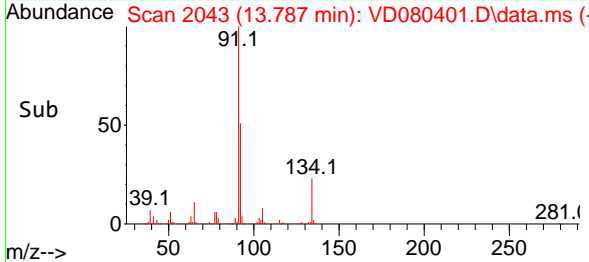


Tgt Ion: 91 Resp: 36515
 Ion Ratio Lower Upper
 91 100
 92 51.6 26.4 79.2
 134 23.5 12.3 36.9

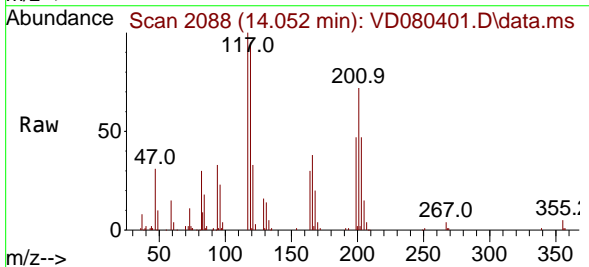
Manual Integrations

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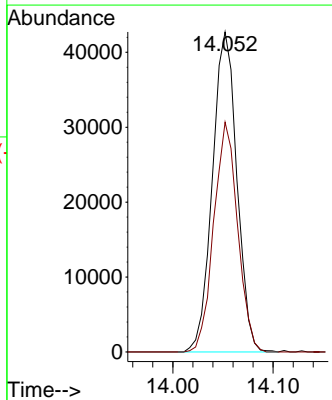
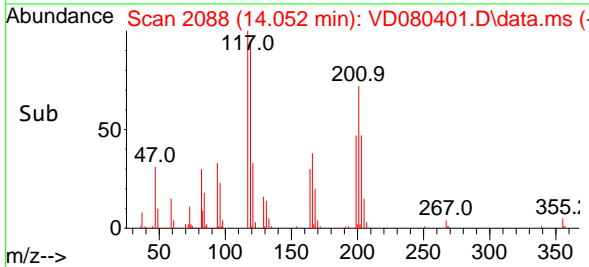
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

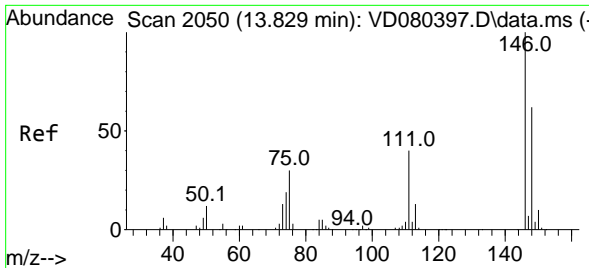


#90
 Hexachloroethane
 Concen: 48.044 ug/l
 RT: 14.052 min Scan# 2088
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:117 Resp: 72454
 Ion Ratio Lower Upper
 117 100
 201 70.0 36.1 108.3





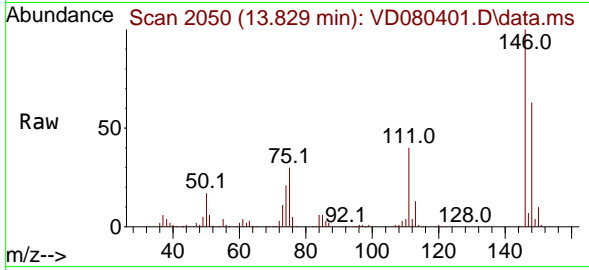
#91
 1,2-Dichlorobenzene
 Concen: 51.562 ug/l
 RT: 13.829 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

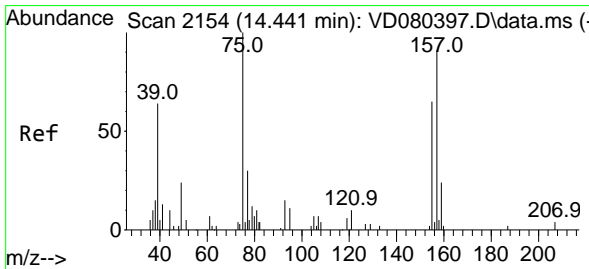
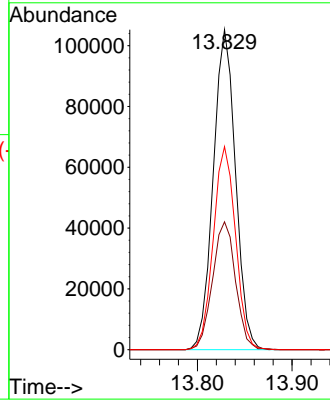
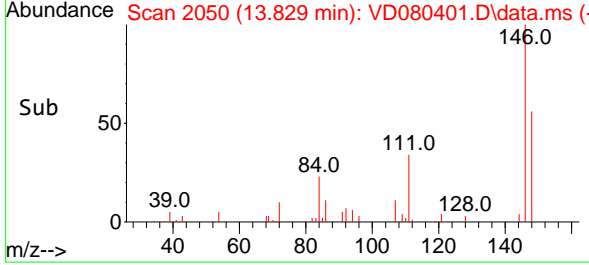


Tgt Ion:146 Resp: 171769
 Ion Ratio Lower Upper
 146 100
 111 41.3 20.5 61.5
 148 63.6 31.8 95.3

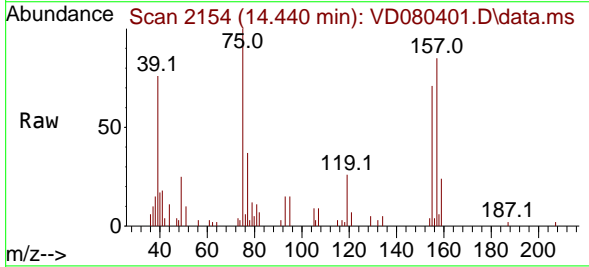
Manual Integrations

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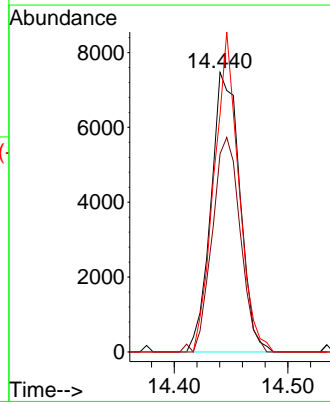
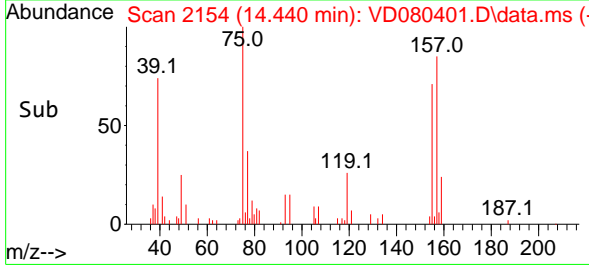
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

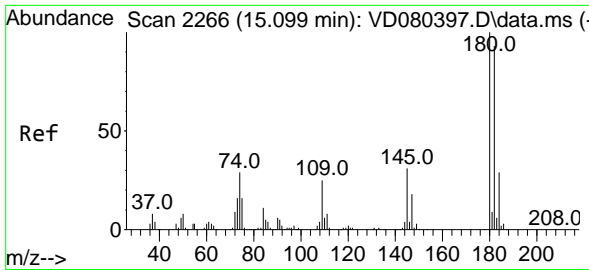


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 50.046 ug/l
 RT: 14.440 min Scan# 2154
 Delta R.T. -0.001 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion: 75 Resp: 13178
 Ion Ratio Lower Upper
 75 100
 155 74.8 35.8 107.3
 157 97.9 44.8 134.3





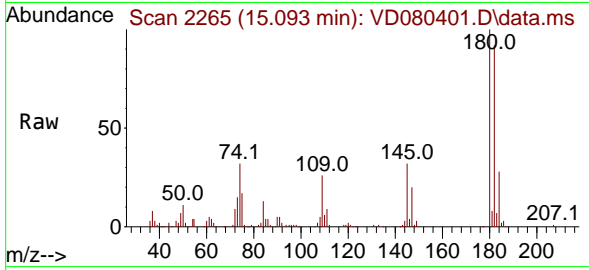
#93
 1,2,4-Trichlorobenzene
 Concen: 45.177 ug/l
 RT: 15.093 min Scan# 2265
 Delta R.T. -0.006 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

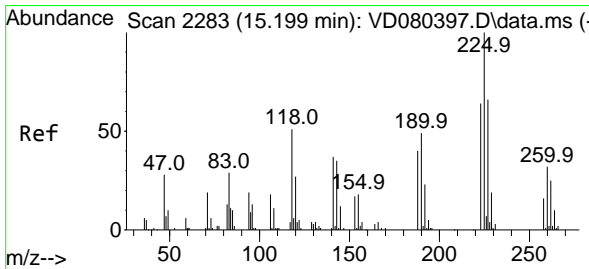
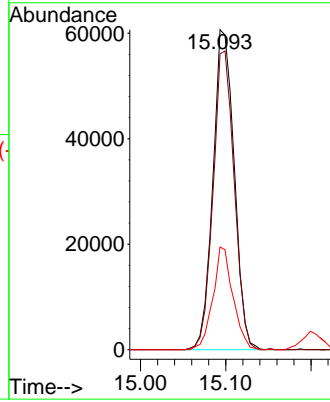
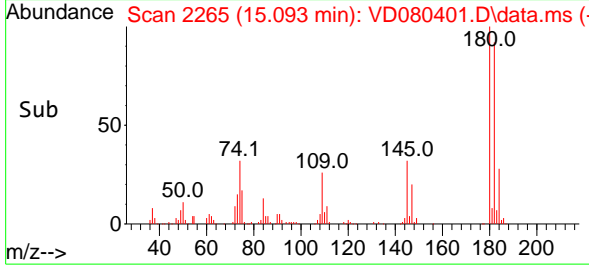


Tgt Ion:180 Resp: 105030
 Ion Ratio Lower Upper
 180 100
 182 92.6 46.9 140.7
 145 30.3 14.5 43.5

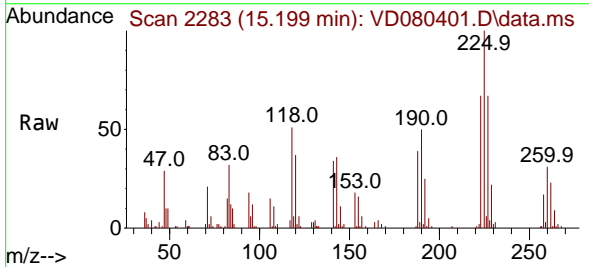
Manual Integrations

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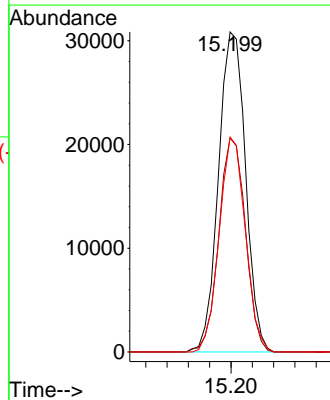
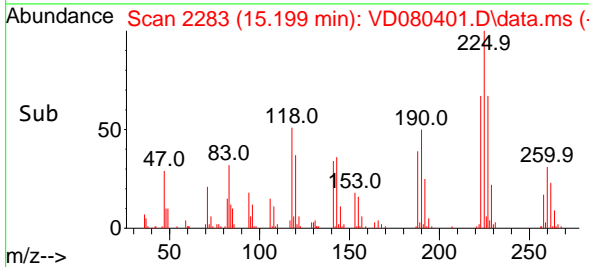
Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025

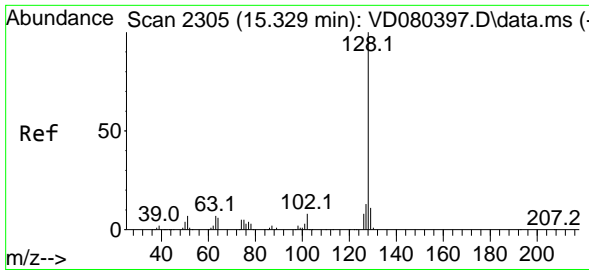


#94
 Hexachlorobutadiene
 Concen: 49.388 ug/l
 RT: 15.199 min Scan# 2283
 Delta R.T. 0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:225 Resp: 54343
 Ion Ratio Lower Upper
 225 100
 223 65.8 31.4 94.0
 227 65.0 31.6 95.0





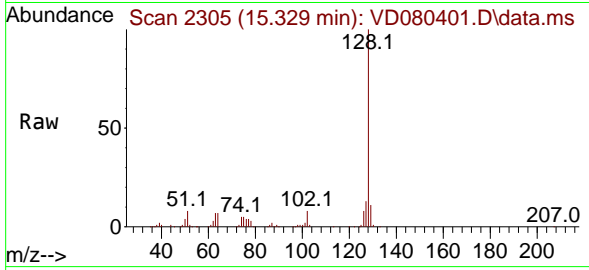
#95
 Naphthalene
 Concen: 48.232 ug/l
 RT: 15.329 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38

Instrument :

MSVOA_D

ClientSampleId :

ICVVD053025

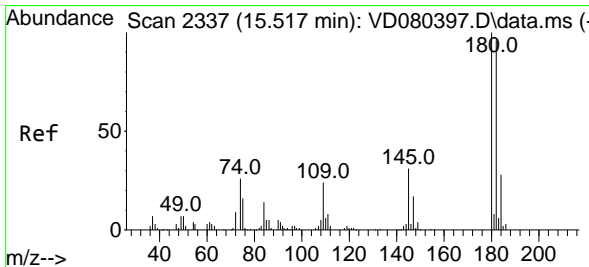
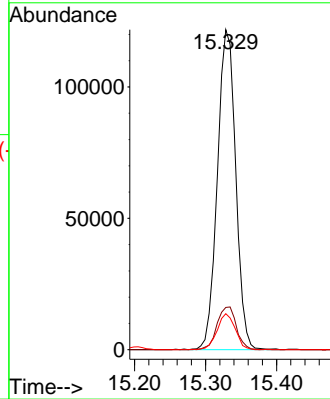
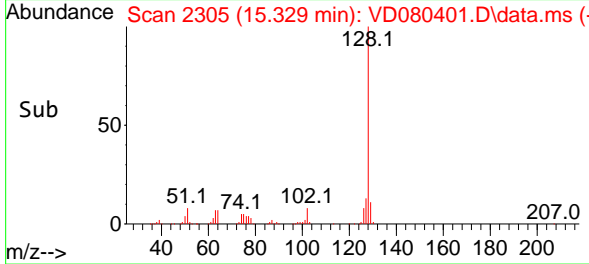


Tgt Ion:128 Resp: 218074
 Ion Ratio Lower Upper
 128 100
 127 13.2 10.7 16.1
 129 11.3 9.0 13.6

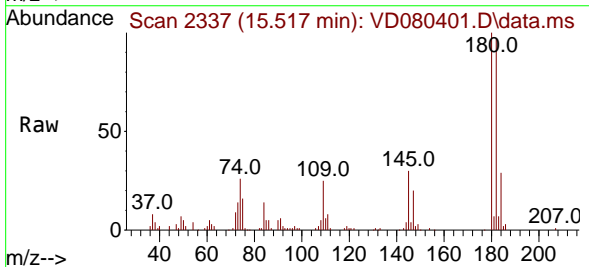
Manual Integrations

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Reviewed By :Mahesh Dadoda 06/02/2025
 Supervised By :Semsettin Yesilyurt 06/02/2025



#96
 1,2,3-Trichlorobenzene
 Concen: 47.521 ug/l
 RT: 15.517 min Scan# 2337
 Delta R.T. -0.000 min
 Lab File: VD080401.D
 Acq: 30 May 2025 14:38



Tgt Ion:180 Resp: 99093
 Ion Ratio Lower Upper
 180 100
 182 97.2 47.0 141.2
 145 31.1 15.4 46.4

