

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080524\
 Data File : VD079596.D
 Acq On : 06 Aug 2024 00:07
 Operator : RP/MD
 Sample : VD0805SBS02
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Aug 06 02:52:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:50:47 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Romaben
 Patel

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

Internal Standards						08/06/2024
1) Pentafluorobenzene	7.875	168	204303	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	368018	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	337202	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	171404	50.000	ug/l	0.00
System Monitoring Compounds						08/08/2024
33) 1,2-Dichloroethane-d4	8.228	65	103770	49.997	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	100.000%
35) Dibromofluoromethane	7.804	113	112079	44.995	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	90.000%
50) Toluene-d8	10.269	98	432192	44.680	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	89.360%
62) 4-Bromofluorobenzene	12.569	95	127165	45.429	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	90.860%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.934	85	29031	18.136	ug/l	98
3) Chloromethane	2.146	50	53434	18.116	ug/l	91
4) Vinyl Chloride	2.281	62	63814	18.196	ug/l	98
5) Bromomethane	2.675	94	43761	18.088	ug/l	95
6) Chloroethane	2.828	64	42739	18.965	ug/l	98
7) Trichlorofluoromethane	3.175	101	50492	14.477	ug/l	99
8) Diethyl Ether	3.593	74	20942	19.878	ug/l	75
9) 1,1,2-Trichlorotrifluo...	3.963	101	42319	19.185	ug/l	98
10) Methyl Iodide	4.169	142	43418	17.692	ug/l	97
11) Tert butyl alcohol	5.063	59	12281	129.399	ug/l #	86
12) 1,1-Dichloroethene	3.940	96	40451	18.325	ug/l	95
13) Acrolein	3.805	56	14280	87.588	ug/l	98
14) Allyl chloride	4.563	41	56478	19.375	ug/l #	87
15) Acrylonitrile	5.252	53	54233	110.163	ug/l	96
16) Acetone	4.022	43	35398	87.758	ug/l	99
17) Carbon Disulfide	4.269	76	115285	15.822	ug/l #	94
18) Methyl Acetate	4.563	43	28112	22.447	ug/l #	86
19) Methyl tert-butyl Ether	5.310	73	90670	20.122	ug/l	94
20) Methylene Chloride	4.799	84	71934	13.317	ug/l #	88
21) trans-1,2-Dichloroethene	5.316	96	47478	19.146	ug/l	94
22) Diisopropyl ether	6.210	45	140294	21.631	ug/l #	90
23) Vinyl Acetate	6.157	43	499559	102.465	ug/l	95
24) 1,1-Dichloroethane	6.104	63	91265	20.998	ug/l	97
25) 2-Butanone	7.087	43	58388	102.103	ug/l #	87
26) 2,2-Dichloropropane	7.081	77	65241	18.558	ug/l	98
27) cis-1,2-Dichloroethene	7.081	96	57893	20.424	ug/l	92
28) Bromochloromethane	7.428	49	40739	21.375	ug/l #	70
29) Tetrahydrofuran	7.446	42	35888	101.266	ug/l #	84
30) Chloroform	7.593	83	93782	21.307	ug/l	98
31) Cyclohexane	7.875	56	59432	17.242	ug/l #	88
32) 1,1,1-Trichloroethane	7.793	97	73465	20.228	ug/l	97
36) 1,1-Dichloropropene	8.010	75	58703	17.266	ug/l	96
37) Ethyl Acetate	7.169	43	26643	19.113	ug/l	99
38) Carbon Tetrachloride	7.993	117	64315	17.995	ug/l	98
39) Methylcyclohexane	9.275	83	63838	15.737	ug/l	95
40) Benzene	8.251	78	199974	18.519	ug/l	92

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.399	41	15780	20.580	ug/l	#	86
42) 1,2-Dichloroethane	8.328	62	49609	19.279	ug/l		95
43) Isopropyl Acetate	8.363	43	51373	19.610	ug/l	#	94
44) Trichloroethene	9.028	130	48000	17.856	ug/l		84
45) 1,2-Dichloropropane	9.298	63	51350	19.540	ug/l		100
46) Dibromomethane	9.393	93	28396	19.492	ug/l		93
47) Bromodichloromethane	9.587	83	70592	19.734	ug/l		99
48) Methyl methacrylate	9.381	41	22956	19.580	ug/l		84
49) 1,4-Dioxane	9.387	88	5610	371.632	ug/l	#	80
51) 4-Methyl-2-Pentanone	10.157	43	138158	103.293	ug/l		91
52) Toluene	10.334	92	126358	18.920	ug/l		99
53) t-1,3-Dichloropropene	10.551	75	61039	18.478	ug/l		99
54) cis-1,3-Dichloropropene	10.016	75	75190	18.923	ug/l		92
55) 1,1,2-Trichloroethane	10.734	97	38582	20.104	ug/l		94
56) Ethyl methacrylate	10.592	69	43397	19.085	ug/l	#	88
57) 1,3-Dichloropropane	10.875	76	63017	19.324	ug/l		97
58) 2-Chloroethyl Vinyl ether	9.869	63	94159	89.790	ug/l		92
59) 2-Hexanone	10.922	43	91698	98.301	ug/l		93
60) Dibromochloromethane	11.069	129	48559	19.370	ug/l		98
61) 1,2-Dibromoethane	11.181	107	34225	19.036	ug/l		98
64) Tetrachloroethene	10.810	164	40453	17.791	ug/l		91
65) Chlorobenzene	11.604	112	138649	18.568	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.681	131	47895	19.496	ug/l		99
67) Ethyl Benzene	11.681	91	226508	18.530	ug/l		99
68) m/p-Xylenes	11.792	106	183719	37.883	ug/l		96
69) o-Xylene	12.122	106	80407	18.089	ug/l		88
70) Styrene	12.134	104	150376	19.296	ug/l		97
71) Bromoform	12.298	173	26852	19.334	ug/l	#	96
73) Isopropylbenzene	12.422	105	209404	18.756	ug/l		100
74) N-amyl acetate	12.228	43	49415	19.601	ug/l		91
75) 1,1,2,2-Tetrachloroethane	12.669	83	47272	21.230	ug/l		93
76) 1,2,3-Trichloropropane	12.716	75	32688m	21.818	ug/l		
77) Bromobenzene	12.698	156	53971	18.779	ug/l		88
78) n-propylbenzene	12.757	91	261471	18.249	ug/l		98
79) 2-Chlorotoluene	12.845	91	149847	18.783	ug/l		97
80) 1,3,5-Trimethylbenzene	12.898	105	179244	18.773	ug/l		98
81) trans-1,4-Dichloro-2-b...	12.463	75	15064	19.177	ug/l		98
82) 4-Chlorotoluene	12.945	91	161194	19.382	ug/l		98
83) tert-Butylbenzene	13.163	119	150805	18.751	ug/l		93
84) 1,2,4-Trimethylbenzene	13.210	105	180711	19.097	ug/l		98
85) sec-Butylbenzene	13.339	105	229703	18.087	ug/l		100
86) p-Isopropyltoluene	13.457	119	195821	18.914	ug/l		98
87) 1,3-Dichlorobenzene	13.457	146	109826	18.448	ug/l		96
88) 1,4-Dichlorobenzene	13.533	146	110797	18.930	ug/l		97
89) n-Butylbenzene	13.786	91	174735	18.337	ug/l		99
90) Hexachloroethane	14.051	117	41570	18.715	ug/l		97
91) 1,2-Dichlorobenzene	13.828	146	96583	18.982	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	14.439	75	6125	20.673	ug/l		91
93) 1,2,4-Trichlorobenzene	15.092	180	53408	16.660	ug/l		96
94) Hexachlorobutadiene	15.198	225	30122	17.410	ug/l		94
95) Naphthalene	15.328	128	98447	17.743	ug/l		96
96) 1,2,3-Trichlorobenzene	15.522	180	48016	17.027	ug/l		99

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 Dadoda

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Quant Title : SW846 8260
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Response via : Initial Calibration

Instrument :
MSVOA_D
ClientSampleId :

Manual Integrations
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Patel

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

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

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Dadoda

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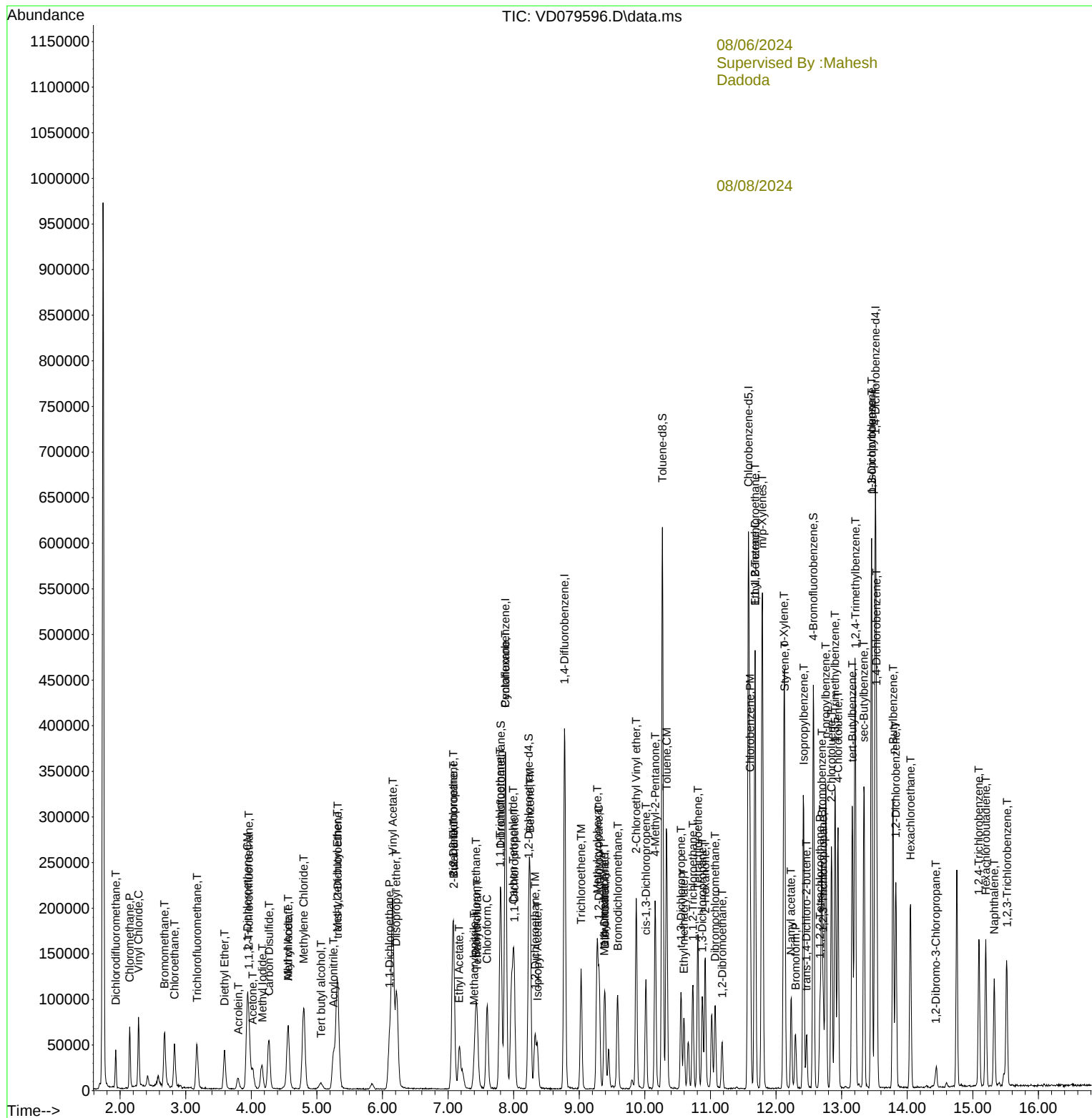
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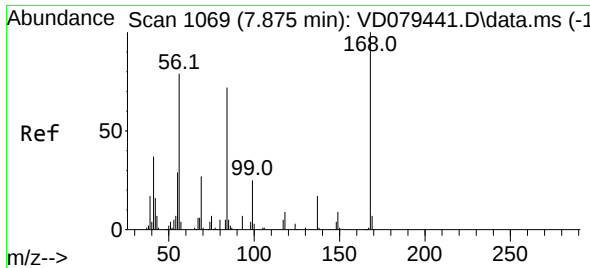
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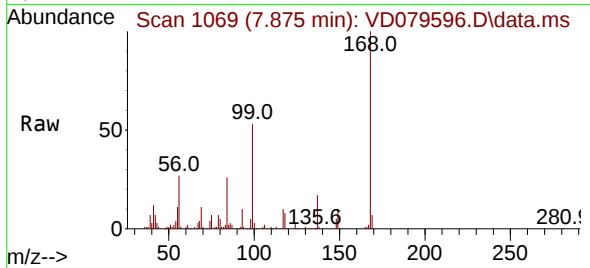


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. -0.000 min
Lab File: VD079596.D
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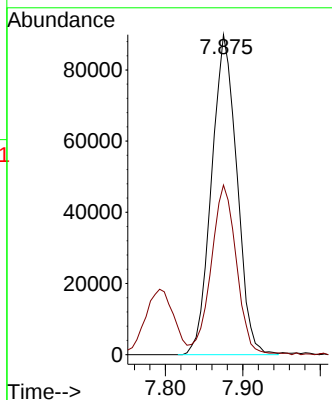
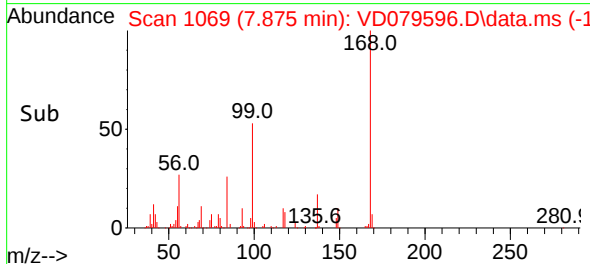
ClientSampleId :



Tgt Ion:168 Resp: 20430
Ion Ratio Lower Upper
168 100
99 52.4 41.1 61.7

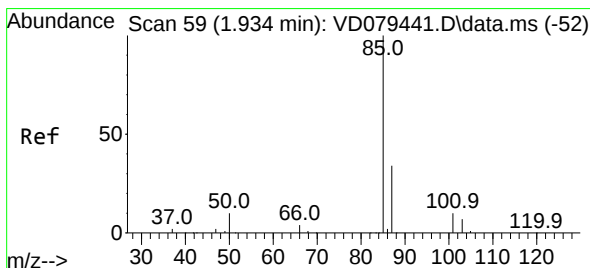
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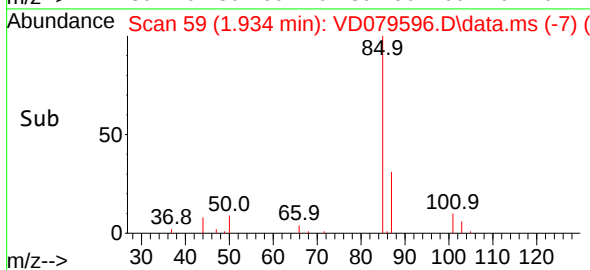
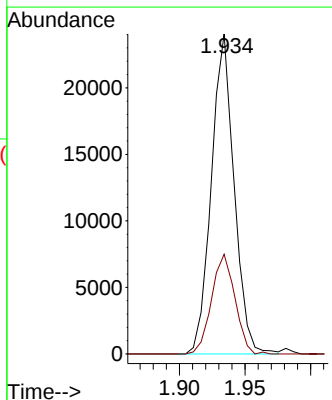
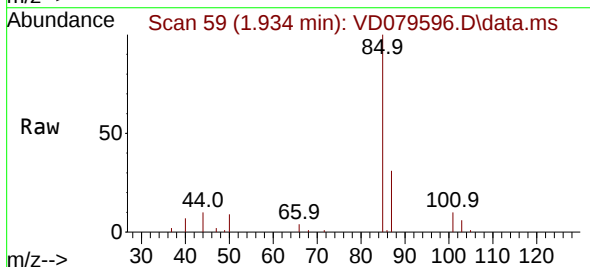
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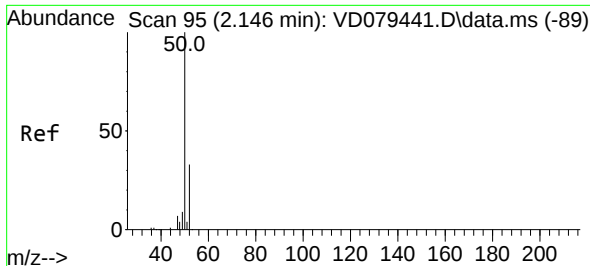
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#2
Dichlorodifluoromethane
Concen: 18.136 ug/l
RT: 1.934 min Scan# 59
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

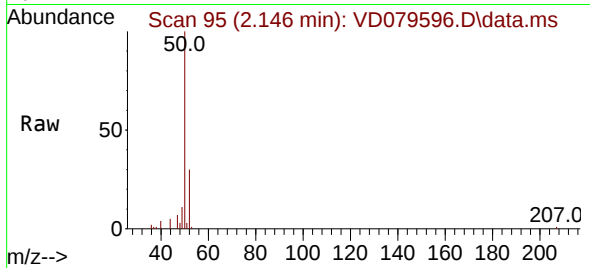
Tgt Ion: 85 Resp: 29031
Ion Ratio Lower Upper
85 100
87 31.2 16.0 48.0





#3
Chloromethane
Concen: 18.116 ug/l
RT: 2.146 min Scan# 95
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

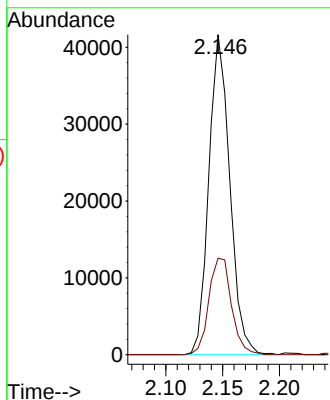
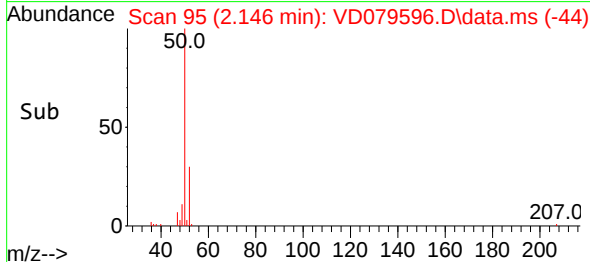
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 50 Resp: 53434
Ion Ratio Lower Upper
50 100
52 30.1 28.2 42.2

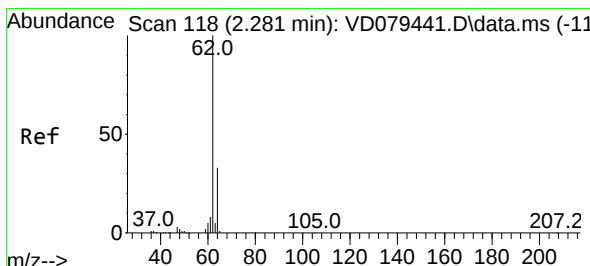
Manual Integrations
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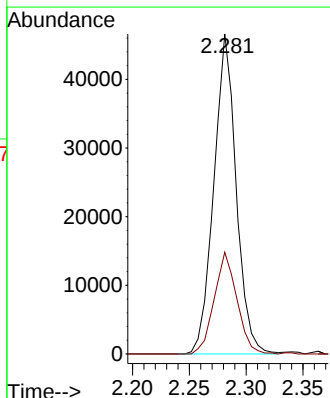
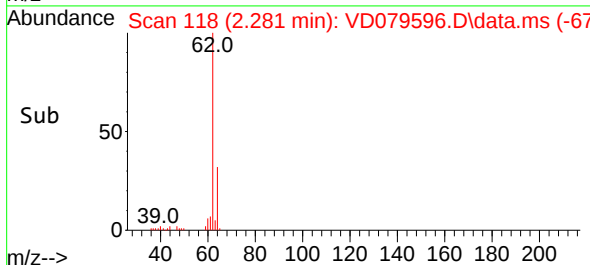
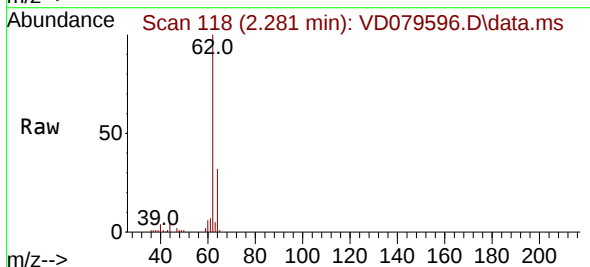
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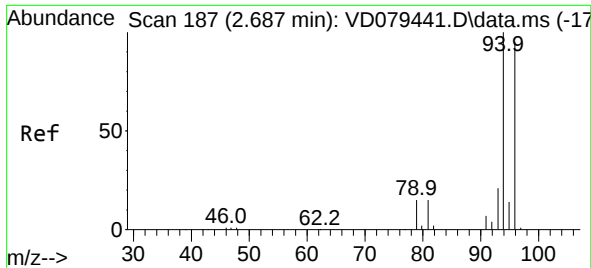
08/08/2024



#4
Vinyl Chloride
Concen: 18.196 ug/l
RT: 2.281 min Scan# 118
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

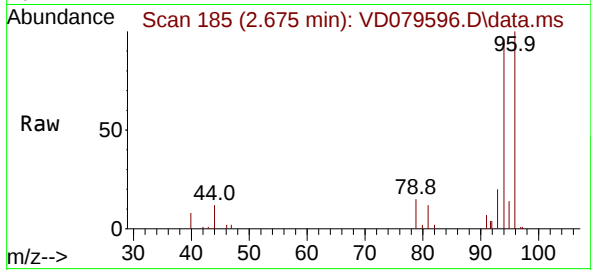
Tgt Ion: 62 Resp: 63814
Ion Ratio Lower Upper
62 100
64 31.8 26.3 39.5





#5
Bromomethane
Concen: 18.088 ug/l
RT: 2.675 min Scan# 185
Delta R.T. -0.012 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

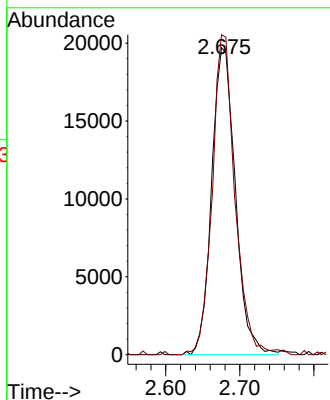
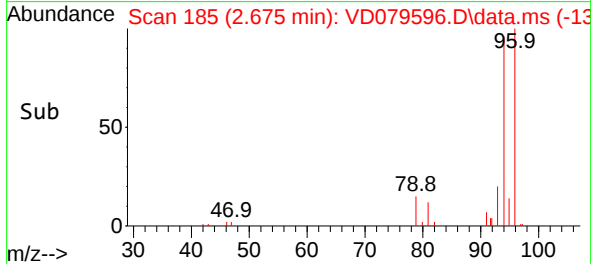
Instrument :
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Tgt Ion: 94 Resp: 4376
Ion Ratio Lower Upper
94 100
96 100.5 76.9 115.3

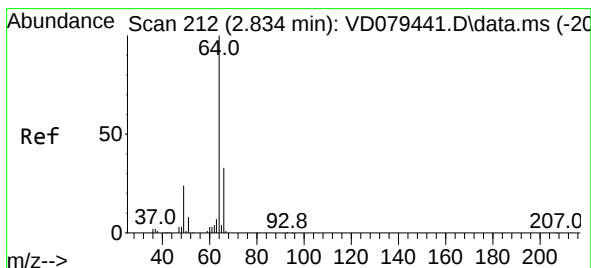
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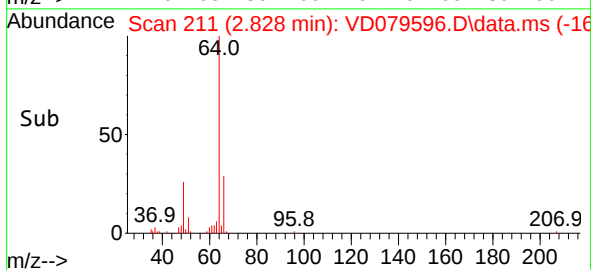
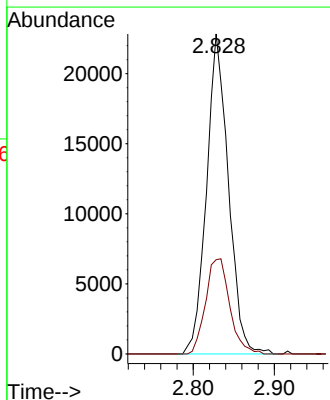
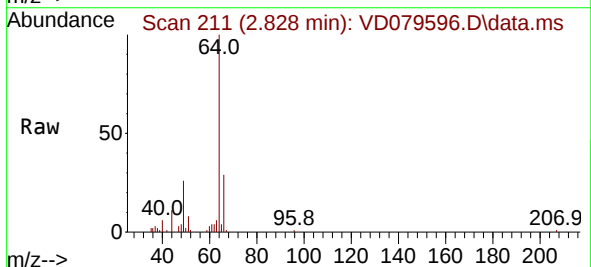
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Supervised By :Mahesh
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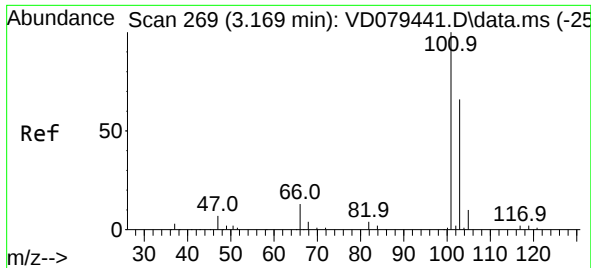
08/08/2024



#6
Chloroethane
Concen: 18.965 ug/l
RT: 2.828 min Scan# 211
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

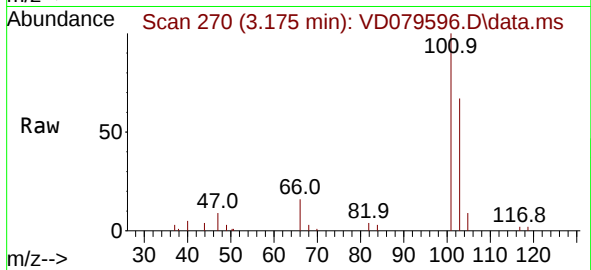
Tgt Ion: 64 Resp: 42739
Ion Ratio Lower Upper
64 100
66 29.5 24.5 36.7





#7
Trichlorofluoromethane
Concen: 14.477 ug/l
RT: 3.175 min Scan# 210
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

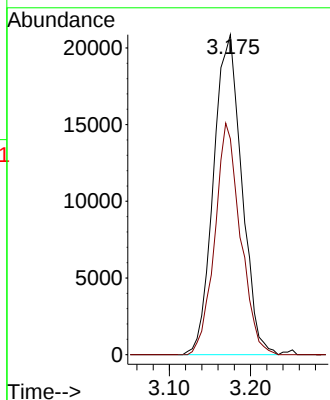
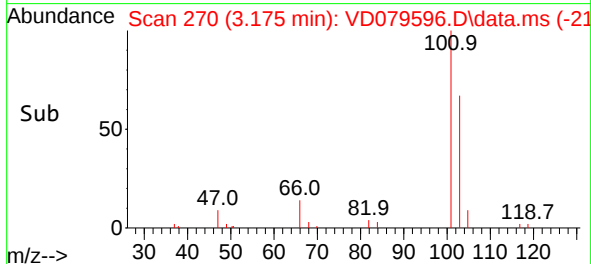
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:101 Resp: 50492
Ion Ratio Lower Upper
101 100
103 67.5 53.2 79.8

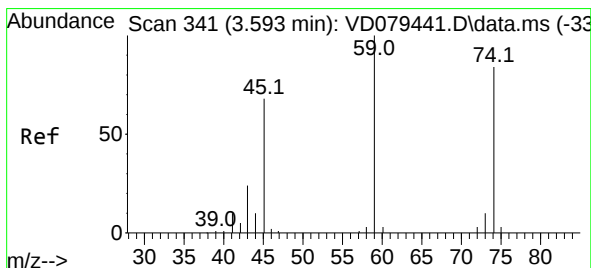
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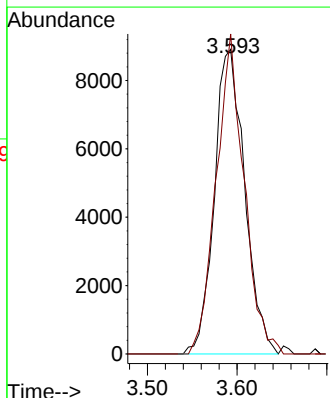
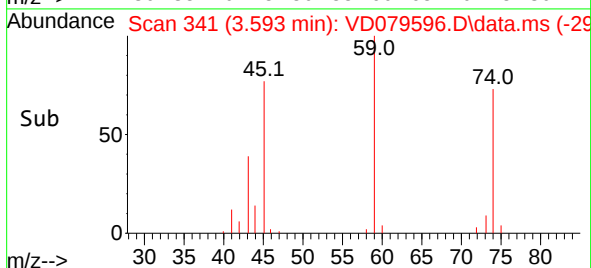
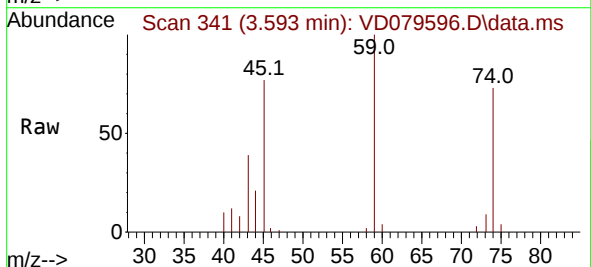
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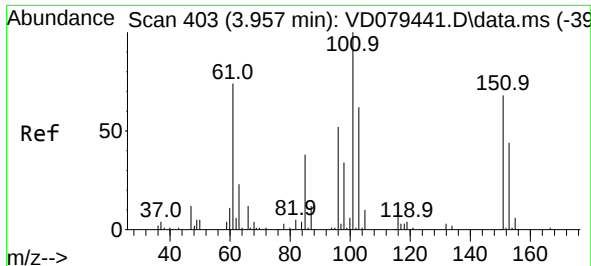
08/08/2024



#8
Diethyl Ether
Concen: 19.878 ug/l
RT: 3.593 min Scan# 341
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

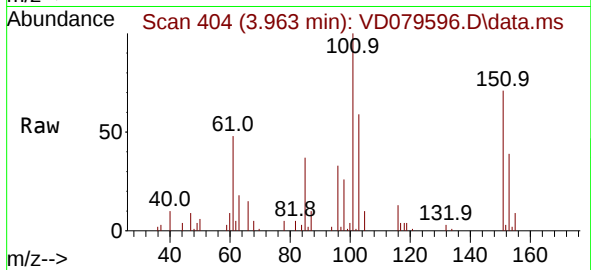
Tgt Ion: 74 Resp: 20942
Ion Ratio Lower Upper
74 100
45 96.7 37.9 113.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.185 ug/l
RT: 3.963 min Scan# 403
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

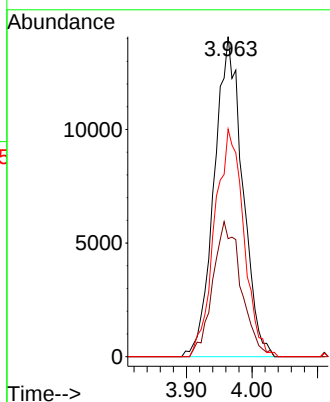
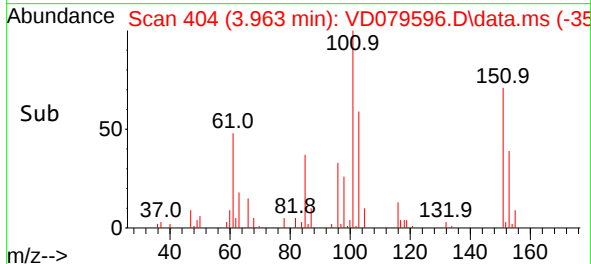
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:101 Resp: 42319
Ion Ratio Lower Upper
101 100
85 42.3 33.5 50.3
151 72.7 60.3 90.5

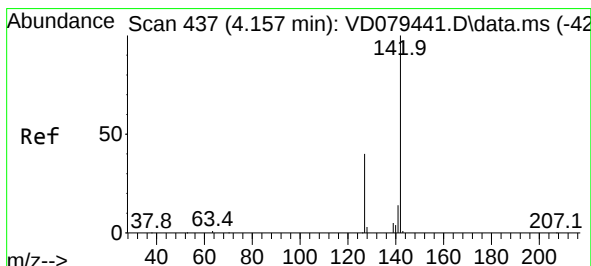
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

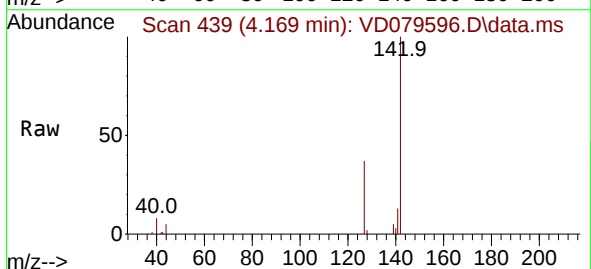


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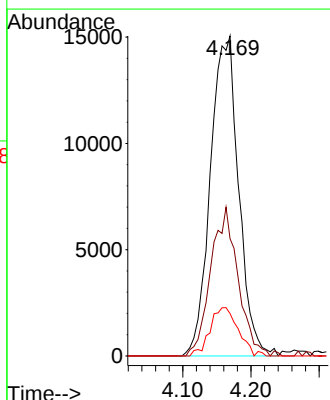
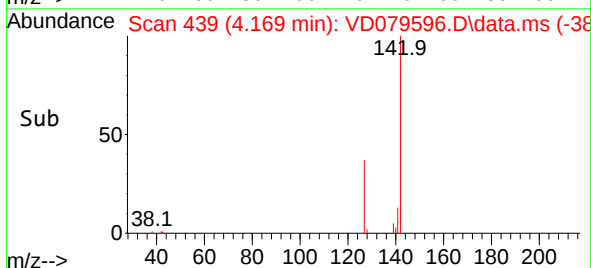
08/08/2024

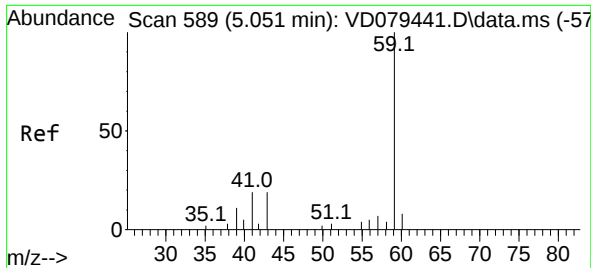


#10
Methyl Iodide
Concen: 17.692 ug/l
RT: 4.169 min Scan# 439
Delta R.T. 0.017 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



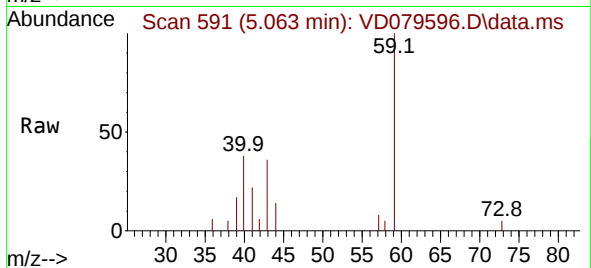
Tgt Ion:142 Resp: 43418
Ion Ratio Lower Upper
142 100
127 44.8 34.2 51.4
141 15.1 11.7 17.5





#11
Tert butyl alcohol
Concen: 129.399 ug/l
RT: 5.063 min Scan# 591
Delta R.T. 0.017 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

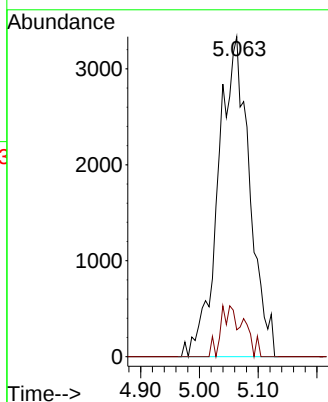
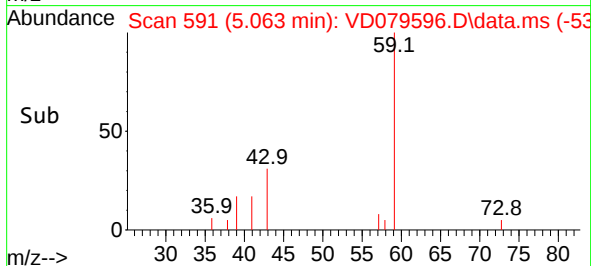
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 59 Resp: 1228
Ion Ratio Lower Upper
59 100
57 0.0 3.6 5.4

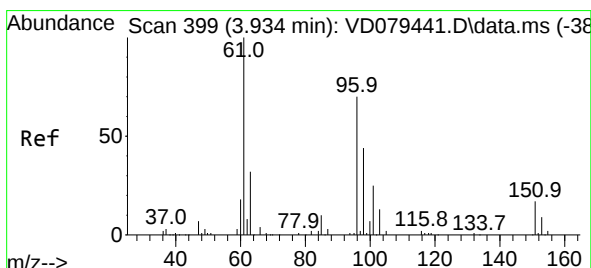
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

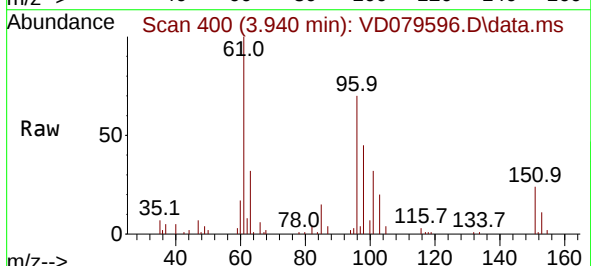


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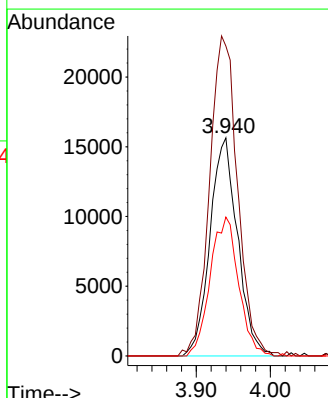
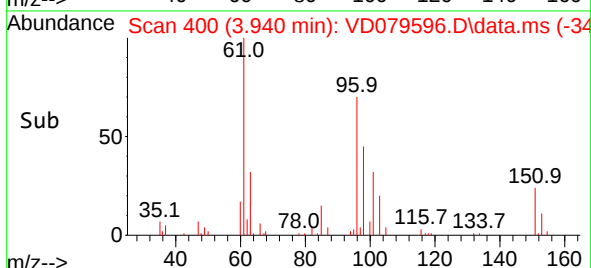
08/08/2024

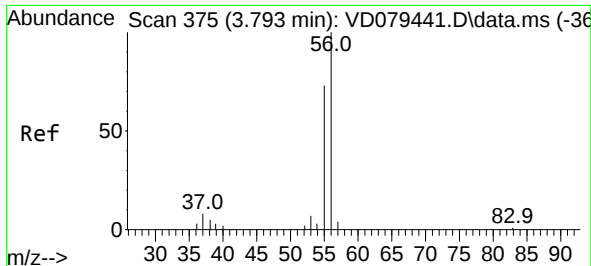


#12
1,1-Dichloroethene
Concen: 18.325 ug/l
RT: 3.940 min Scan# 400
Delta R.T. 0.012 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



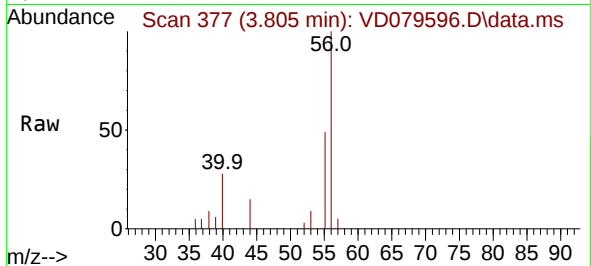
Tgt Ion: 96 Resp: 40451
Ion Ratio Lower Upper
96 100
61 142.1 107.3 160.9
98 63.6 51.7 77.5





#13
Acrolein
Concen: 87.588 ug/l
RT: 3.805 min Scan# 31
Delta R.T. 0.012 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

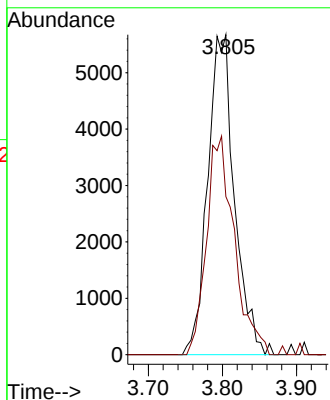
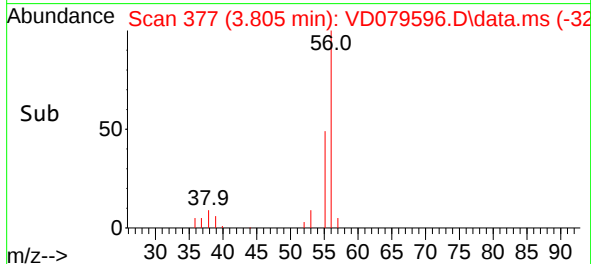
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 56 Resp: 14280
Ion Ratio Lower Upper
56 100
55 70.5 55.3 82.9

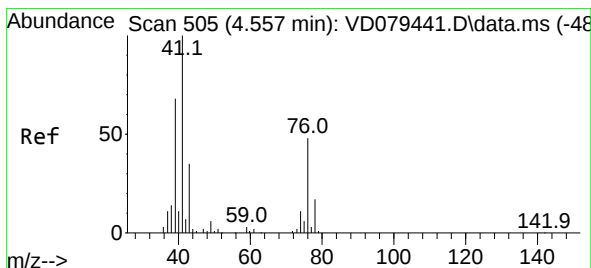
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



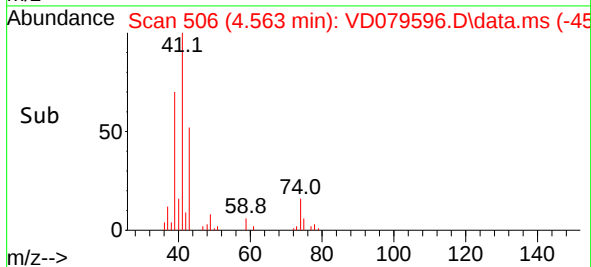
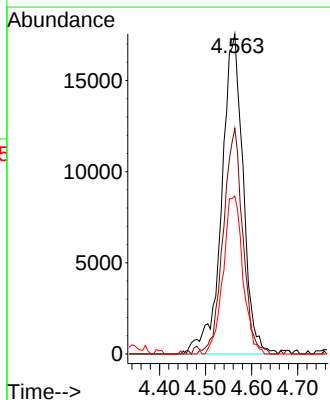
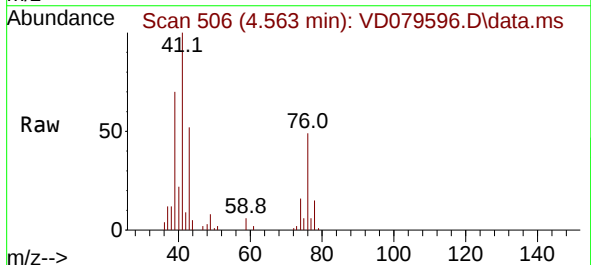
08/06/2024
Supervised By :Mahesh
Dadoda

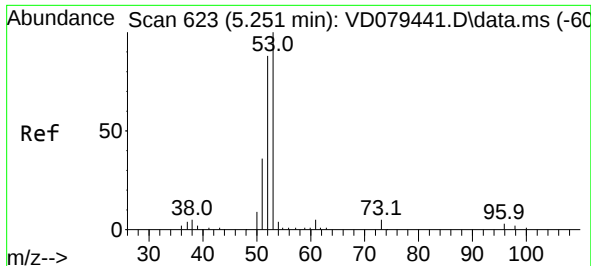
08/08/2024



#14
Allyl chloride
Concen: 19.375 ug/l
RT: 4.563 min Scan# 506
Delta R.T. 0.012 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

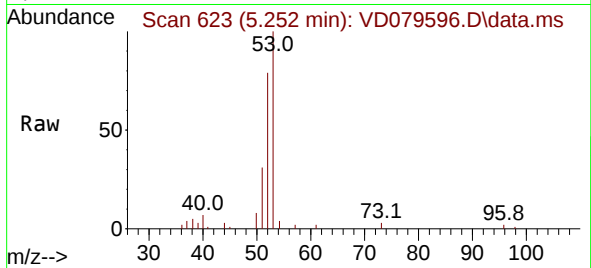
Tgt Ion: 41 Resp: 56478
Ion Ratio Lower Upper
41 100
39 64.1 58.0 87.0
76 45.5 45.9 68.9#





#15
Acrylonitrile
Concen: 110.163 ug/l
RT: 5.252 min Scan# 61
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

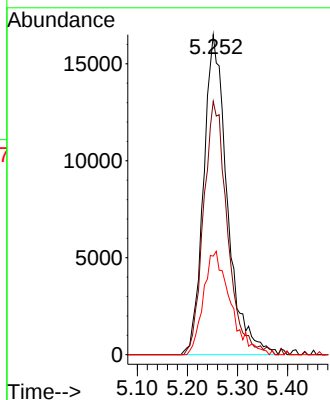
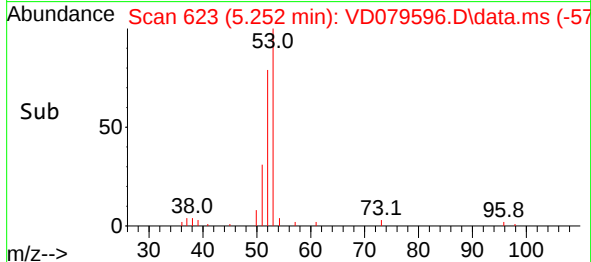
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 53 Resp: 5423
Ion Ratio Lower Upper
53 100
52 79.8 67.7 101.5
51 36.6 28.6 42.8

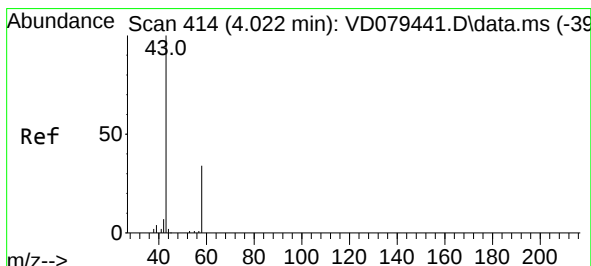
Manual Integrations
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Reviewed By :Romaben
Patel



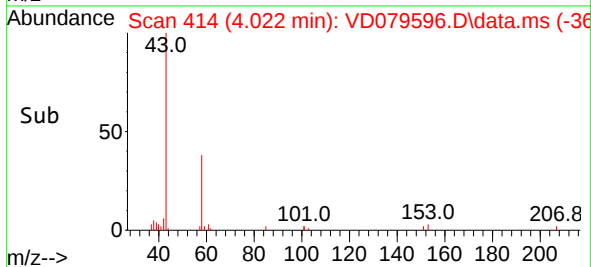
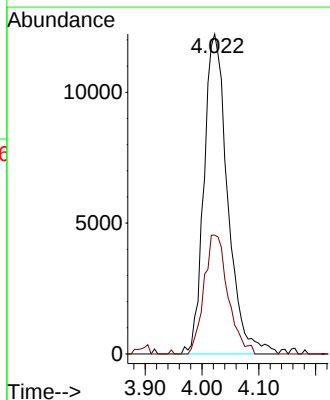
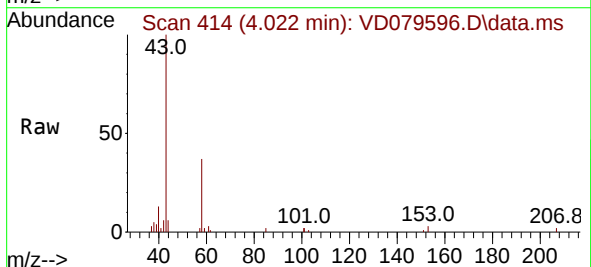
08/06/2024
Supervised By :Mahesh
Dadoda

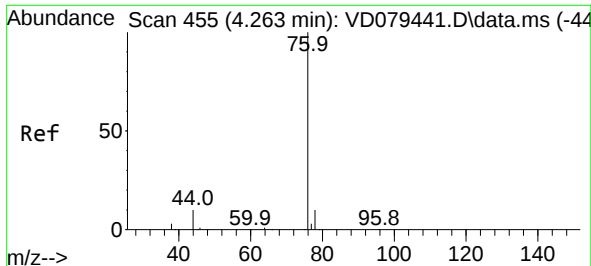
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#16
Acetone
Concen: 87.758 ug/l
RT: 4.022 min Scan# 414
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

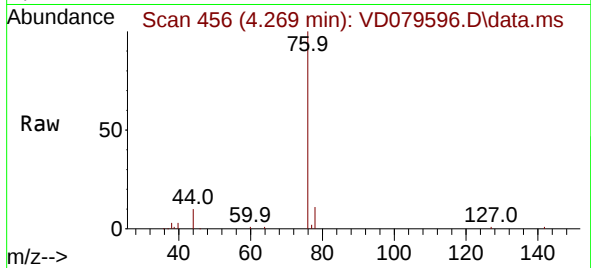
Tgt Ion: 43 Resp: 35398
Ion Ratio Lower Upper
43 100
58 37.2 30.4 45.6





#17
Carbon Disulfide
Concen: 15.822 ug/l
RT: 4.269 min Scan# 455
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

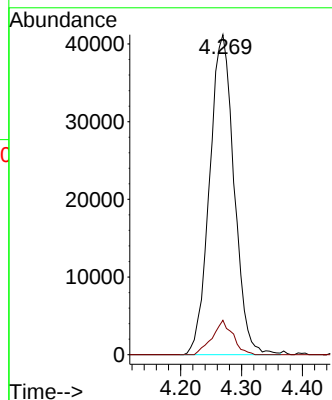
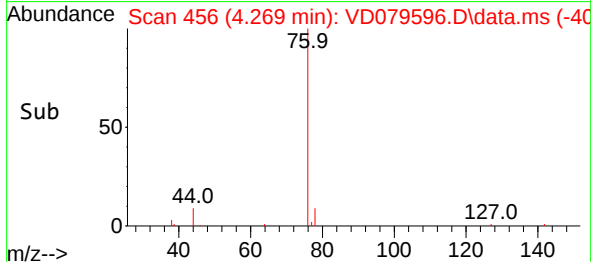
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 76 Resp: 11528
Ion Ratio Lower Upper
76 100
78 10.8 6.9 10.3

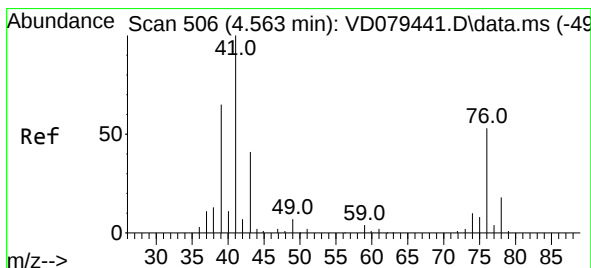
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



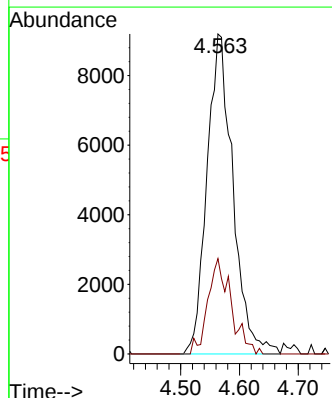
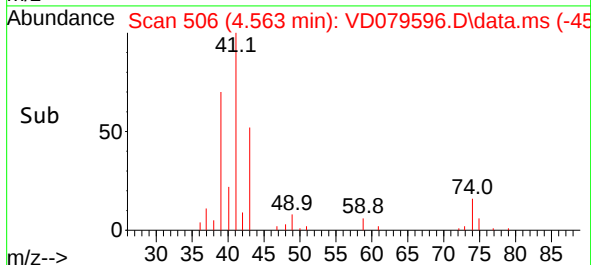
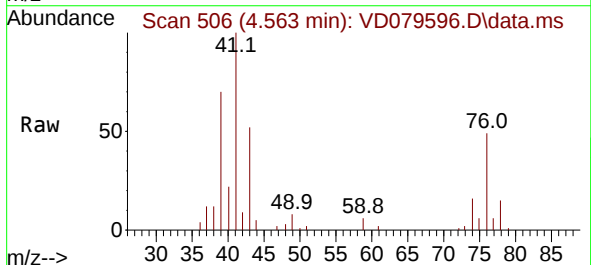
08/06/2024
Supervised By :Mahesh
Dadoda

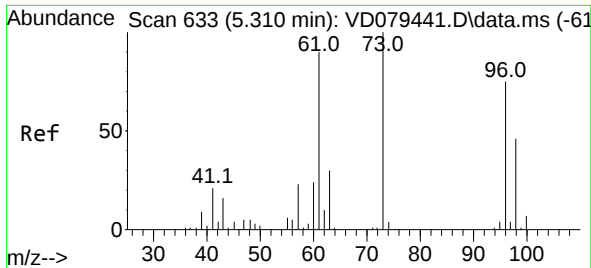
08/08/2024



#18
Methyl Acetate
Concen: 22.447 ug/l
RT: 4.563 min Scan# 506
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

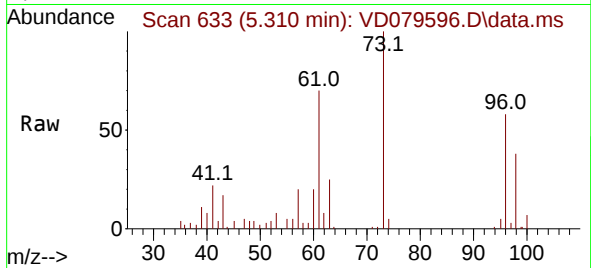
Tgt Ion: 43 Resp: 28112
Ion Ratio Lower Upper
43 100
74 26.7 28.1 42.1#





#19
Methyl tert-butyl Ether
Concen: 20.122 ug/l
RT: 5.310 min Scan# 61
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

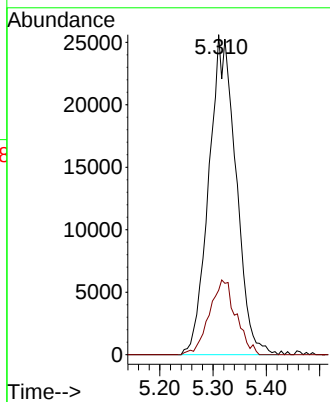
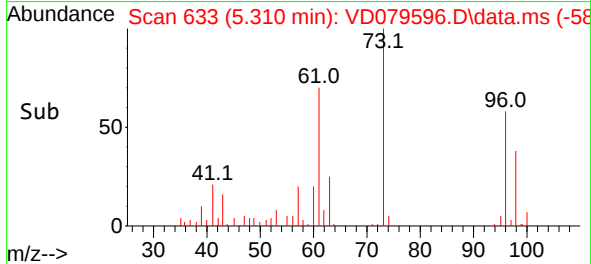
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 73 Resp: 90670
Ion Ratio Lower Upper
73 100
57 20.2 18.3 27.5

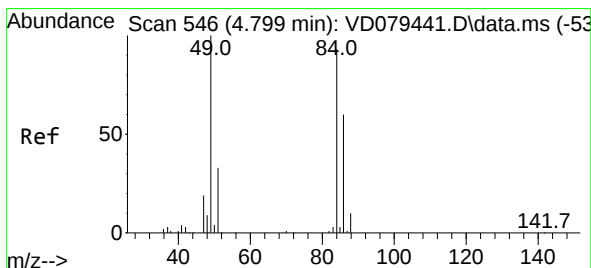
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



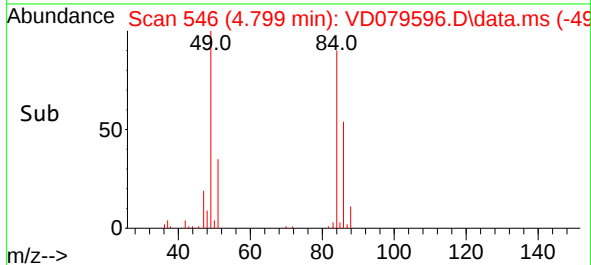
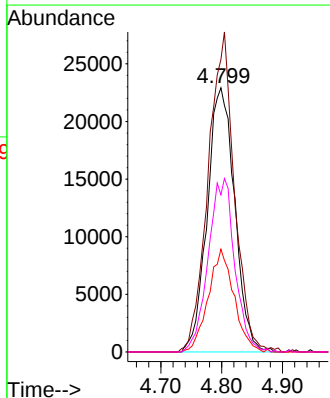
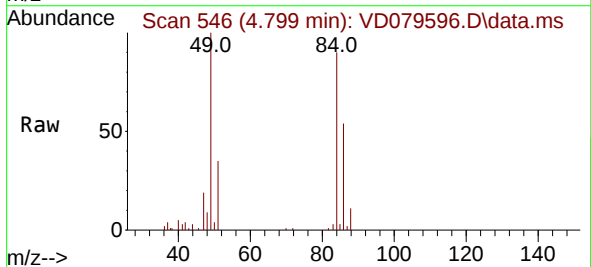
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Supervised By :Mahesh
Dadoda

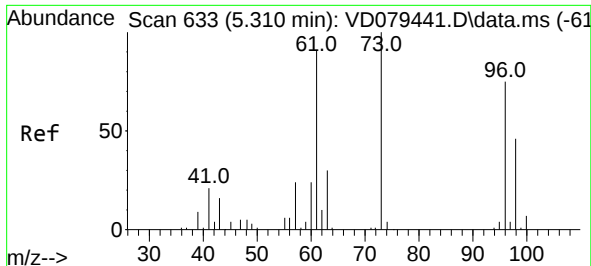
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#20
Methylene Chloride
Concen: 13.317 ug/l
RT: 4.799 min Scan# 546
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

Tgt Ion: 84 Resp: 71934
Ion Ratio Lower Upper
84 100
49 110.7 75.6 113.4
51 38.9 24.2 36.2#
86 59.5 49.2 73.8





#21

trans-1,2-Dichloroethene

Concen: 19.146 ug/l

RT: 5.316 min Scan# 61

Delta R.T. 0.006 min

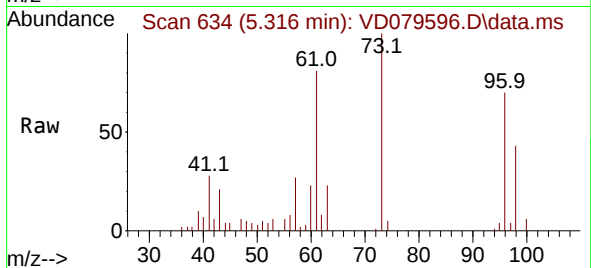
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

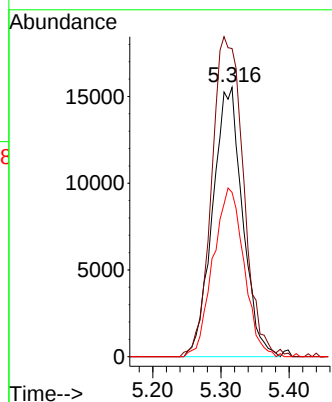
ClientSampleId :



Tgt Ion:	96	Resp:	47478
Ion	Ratio	Lower	Upper
96	100		
61	114.4	84.5	126.7
98	61.0	50.5	75.7

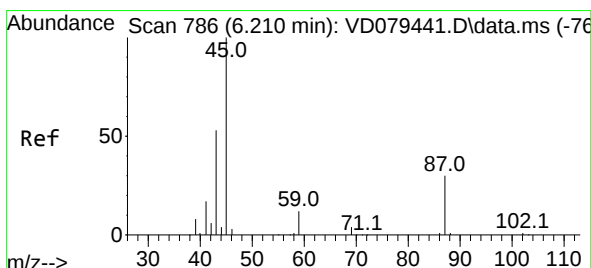
Manual Integrations
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Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#22

Diisopropyl ether

Concen: 21.631 ug/l

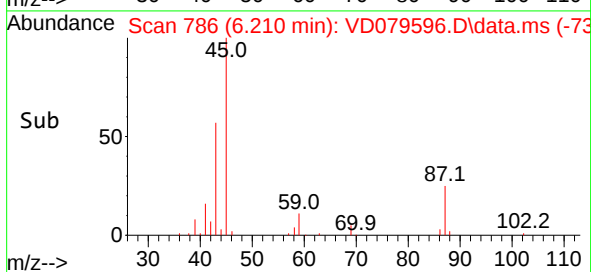
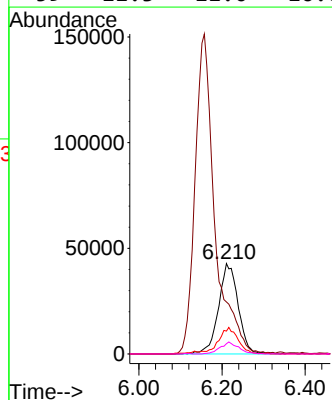
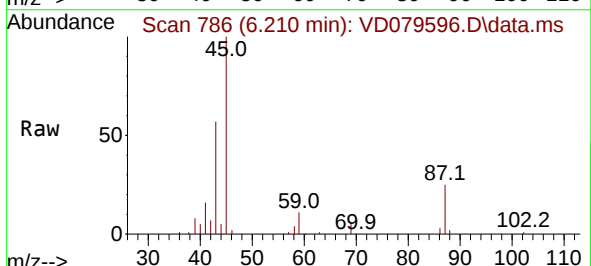
RT: 6.210 min Scan# 786

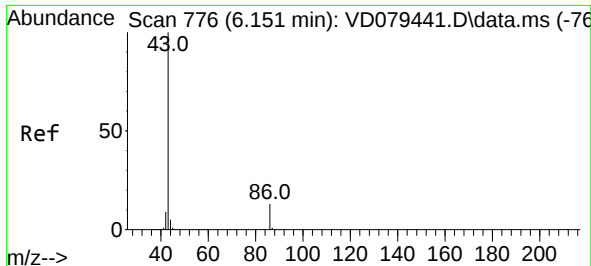
Delta R.T. -0.000 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

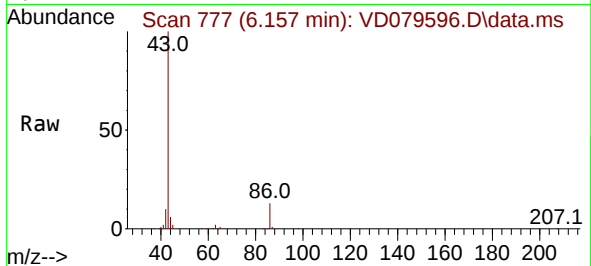
Tgt Ion:	45	Resp:	140294
Ion	Ratio	Lower	Upper
45	100		
43	55.2	41.7	62.5
87	25.4	30.2	45.2#
59	11.3	11.0	16.6





#23
 Vinyl Acetate
 Concen: 102.465 ug/l
 RT: 6.157 min Scan# 776
 Delta R.T. 0.006 min
 Lab File: VD079596.D
 Acq: 06 Aug 2024 00:07

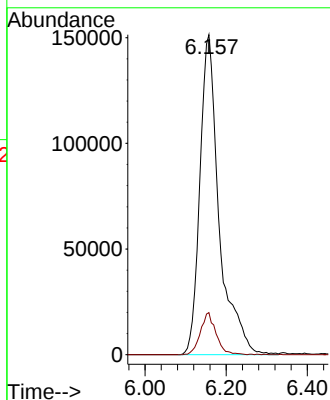
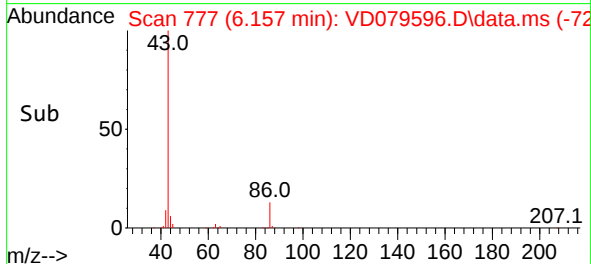
Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion: 43 Resp: 499559
 Ion Ratio Lower Upper
 43 100
 86 13.2 12.3 18.5

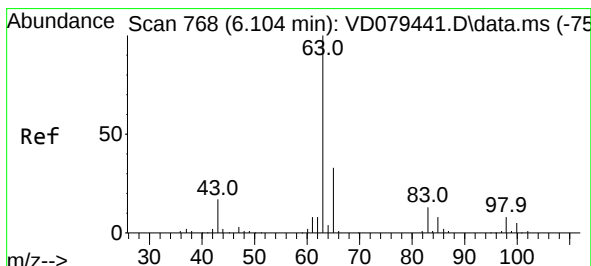
Manual Integrations
 APPROVED

Reviewed By :Romaben
 Patel

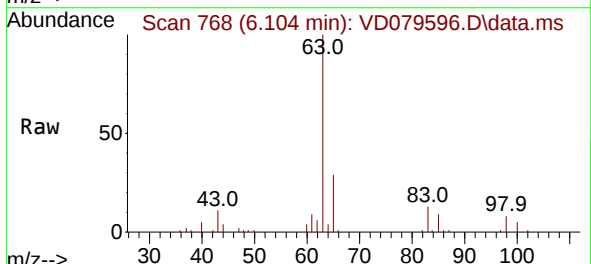


08/06/2024
 Supervised By :Mahesh
 Dadoda

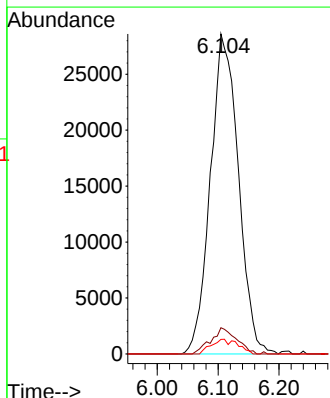
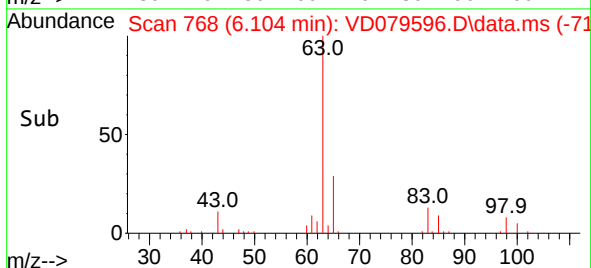
08/08/2024

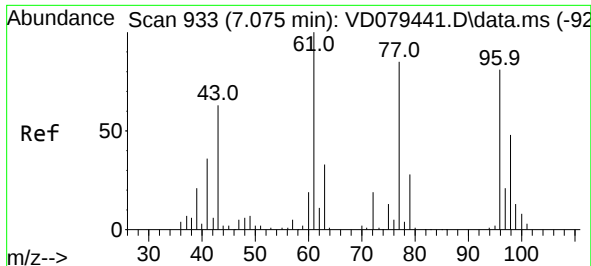


#24
 1,1-Dichloroethane
 Concen: 20.998 ug/l
 RT: 6.104 min Scan# 768
 Delta R.T. -0.000 min
 Lab File: VD079596.D
 Acq: 06 Aug 2024 00:07



Tgt Ion: 63 Resp: 91265
 Ion Ratio Lower Upper
 63 100
 98 8.2 4.7 14.0
 100 4.6 2.9 8.6





#25

2-Butanone

Concen: 102.103 ug/l

RT: 7.087 min Scan# 91

Delta R.T. -0.006 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 43 Resp: 5838

Ion Ratio Lower Upper

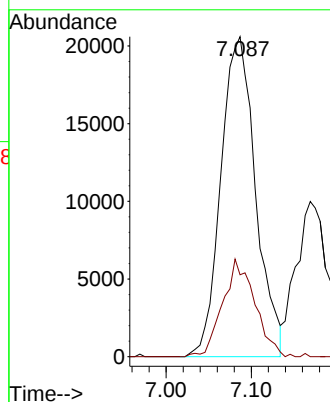
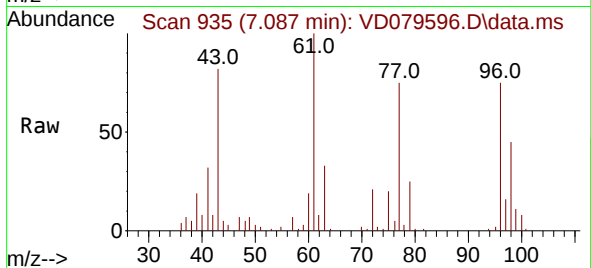
43 100

72 25.6 26.4 39.6

Manual Integrations

APPROVED

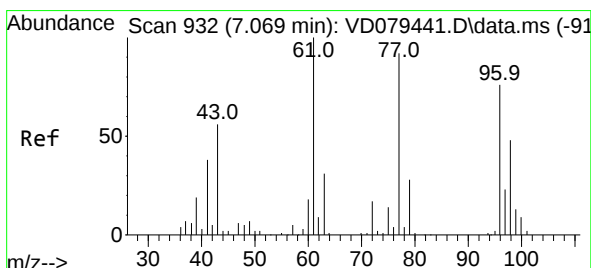
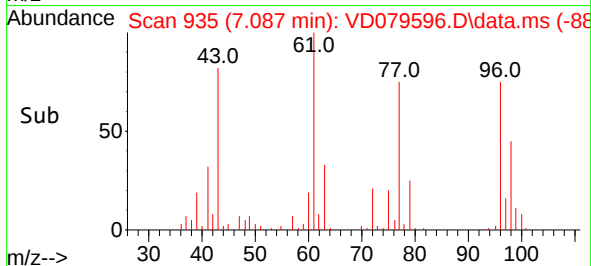
Reviewed By :Romaben
Patel



08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#26

2,2-Dichloropropane

Concen: 18.558 ug/l

RT: 7.081 min Scan# 934

Delta R.T. -0.000 min

Lab File: VD079596.D

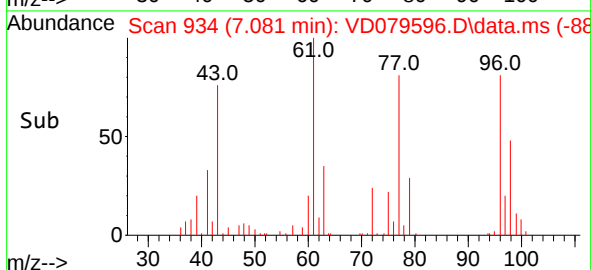
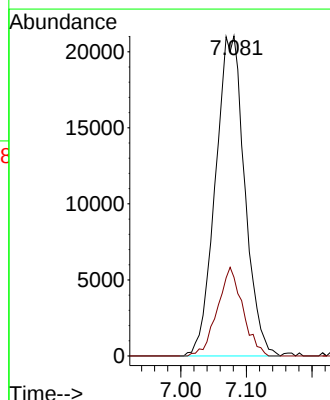
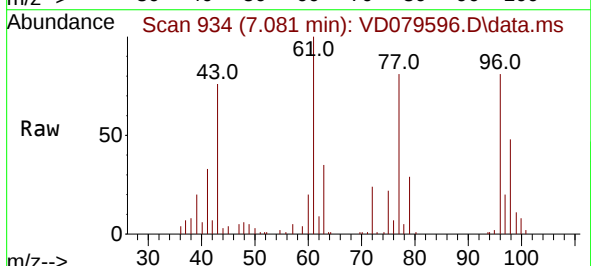
Acq: 06 Aug 2024 00:07

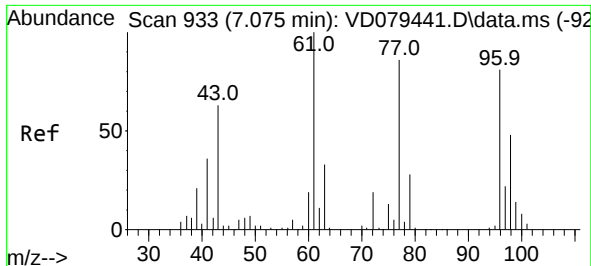
Tgt Ion: 77 Resp: 65241

Ion Ratio Lower Upper

77 100

97 24.0 12.4 37.2





#27

cis-1,2-Dichloroethene

Concen: 20.424 ug/l

RT: 7.081 min Scan# 91

Delta R.T. 0.006 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

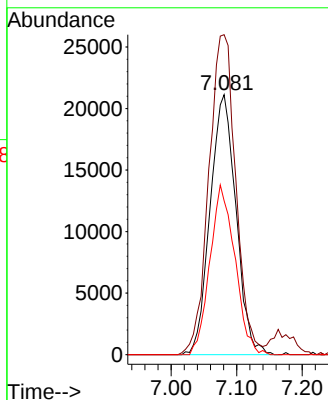
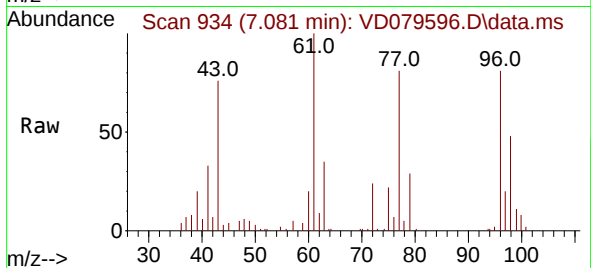
MSVOA_D

ClientSampleId :

Tgt Ion:	96	Resp:	5789
Ion	Ratio	Lower	Upper
96	100		
61	128.4	0.0	229.0
98	63.1	0.0	127.2

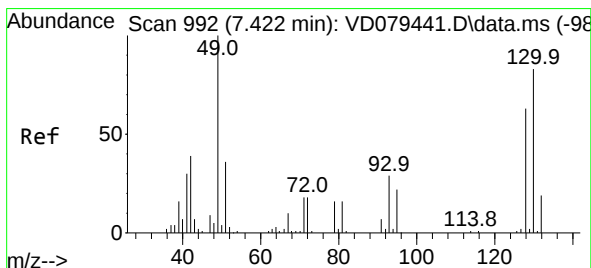
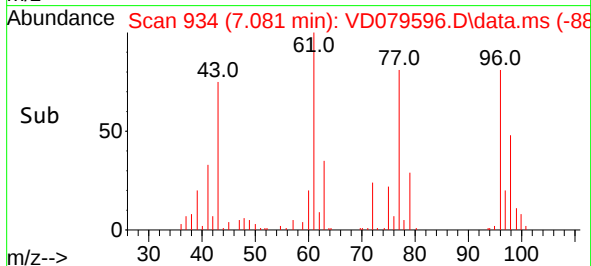
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#28

Bromochloromethane

Concen: 21.375 ug/l

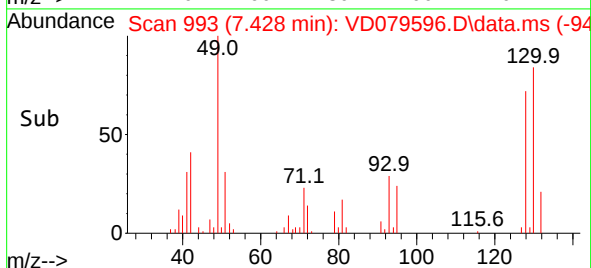
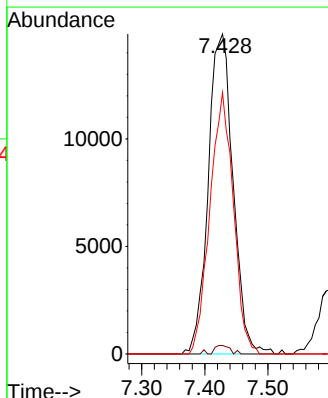
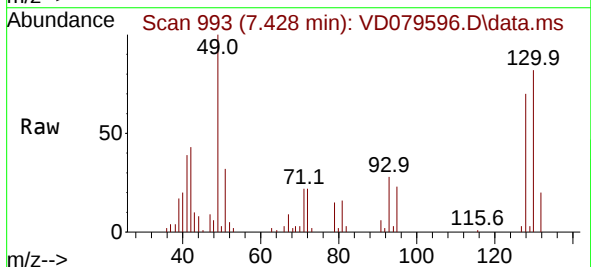
RT: 7.428 min Scan# 993

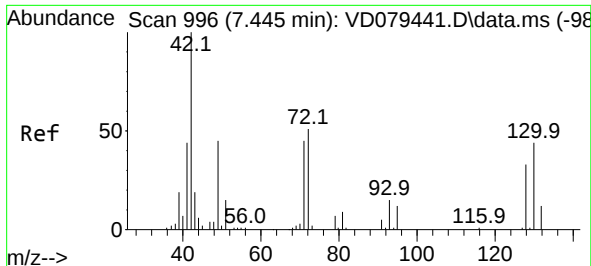
Delta R.T. 0.012 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

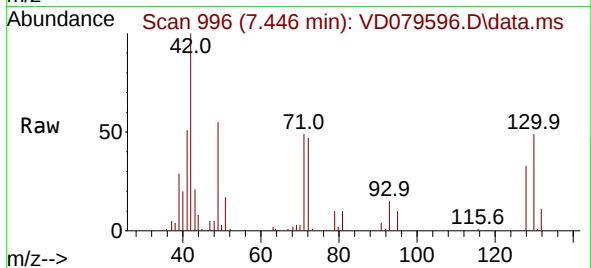
Tgt Ion:	49	Resp:	40739
Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	7.0
130	77.0	87.7	131.5#





#29
Tetrahydrofuran
Concen: 101.266 ug/l
RT: 7.446 min Scan# 996
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

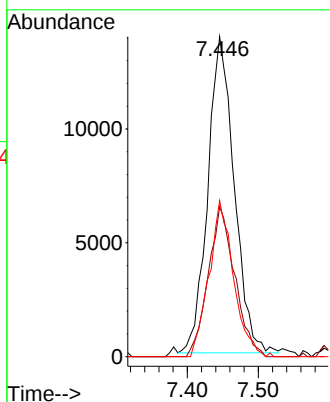
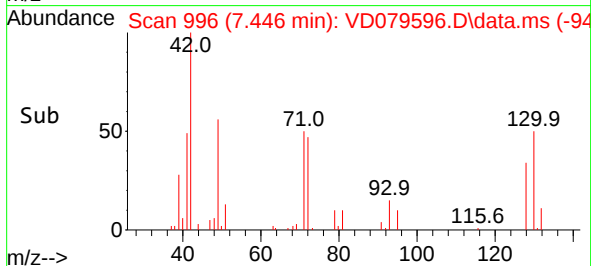
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 42 Resp: 3588
Ion Ratio Lower Upper
42 100
72 47.6 49.4 74.0
71 45.8 45.0 67.6

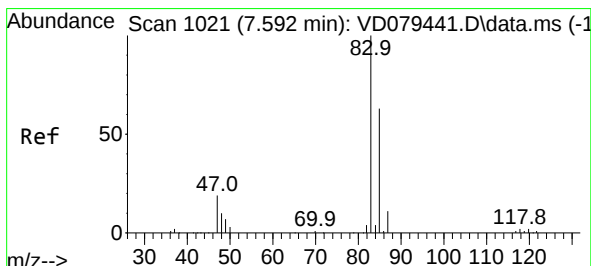
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

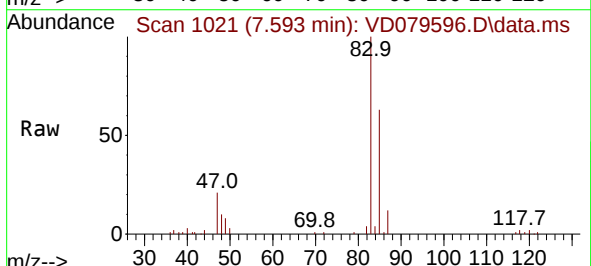


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Supervised By :Mahesh
Dadoda

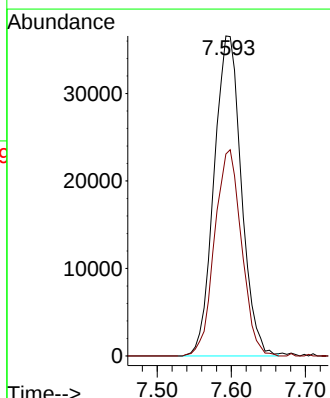
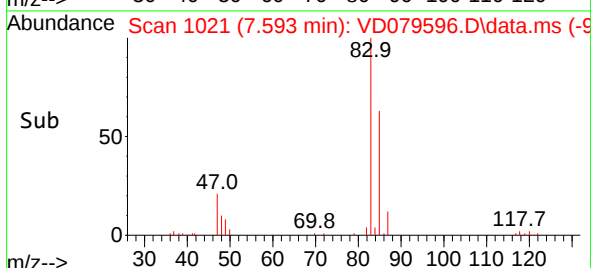
08/08/2024

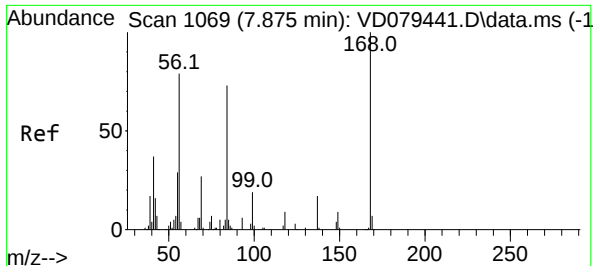


#30
Chloroform
Concen: 21.307 ug/l
RT: 7.593 min Scan# 1021
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



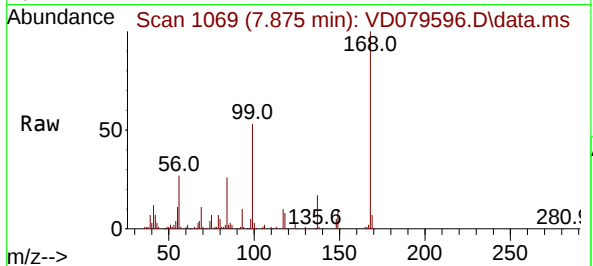
Tgt Ion: 83 Resp: 93782
Ion Ratio Lower Upper
83 100
85 63.1 51.8 77.6





#31
Cyclohexane
Concen: 17.242 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

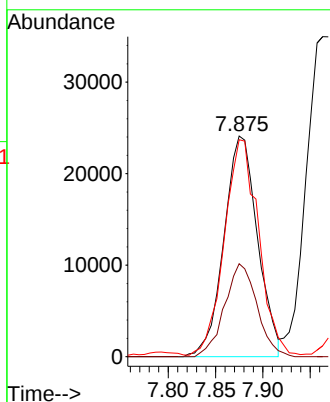
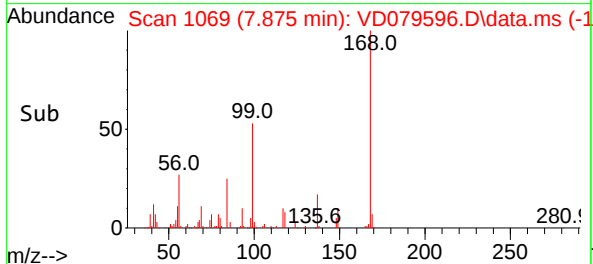
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 56 Resp: 5943
Ion Ratio Lower Upper
56 100
69 42.1 28.0 42.0
84 96.8 87.4 131.0

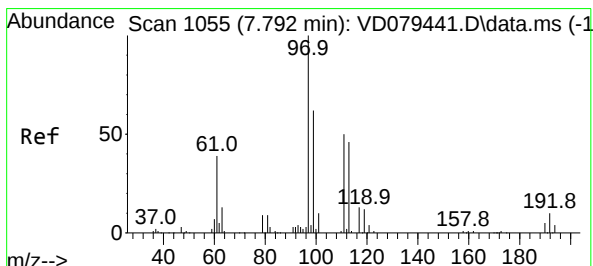
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



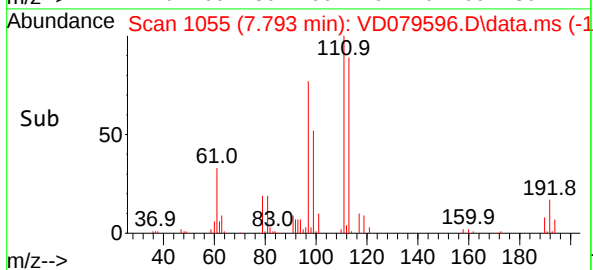
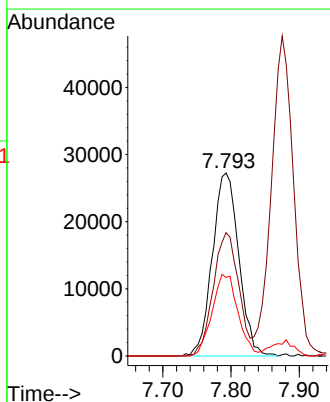
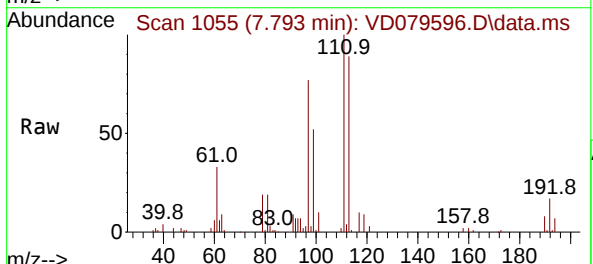
08/06/2024
Supervised By :Mahesh
Dadoda

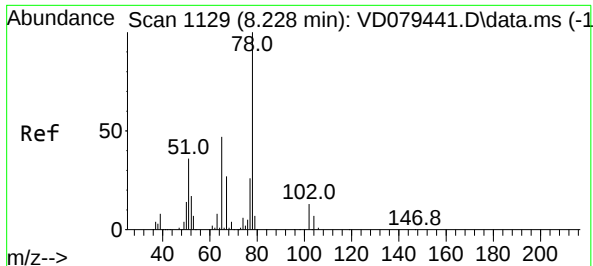
08/08/2024



#32
1,1,1-Trichloroethane
Concen: 20.228 ug/l
RT: 7.793 min Scan# 1055
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

Tgt Ion: 97 Resp: 73465
Ion Ratio Lower Upper
97 100
99 64.6 51.3 76.9
61 43.7 31.4 47.2



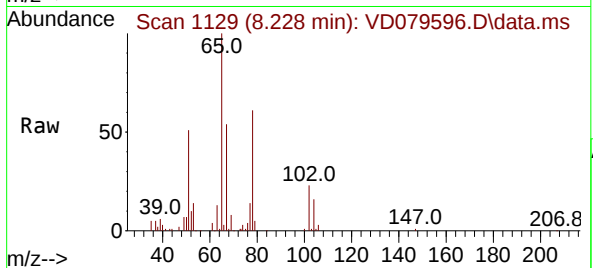


#33
1,2-Dichloroethane-d4
Concen: 49.997 ug/l
RT: 8.228 min Scan# 1129
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

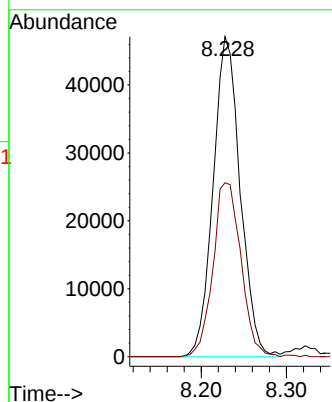
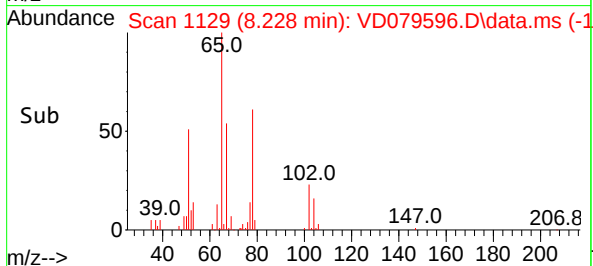
ClientSampleId :



Tgt Ion: 65 Resp: 103770
Ion Ratio Lower Upper
65 100
67 56.1 0.0 111.0

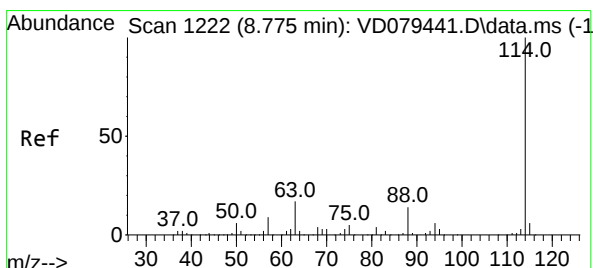
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

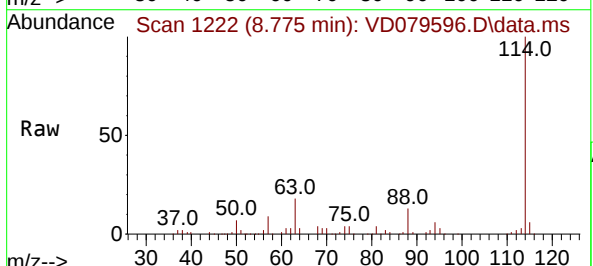


08/06/2024
Supervised By :Mahesh
Dadoda

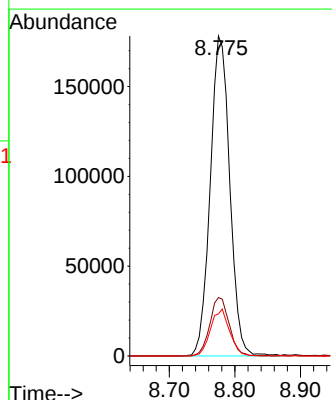
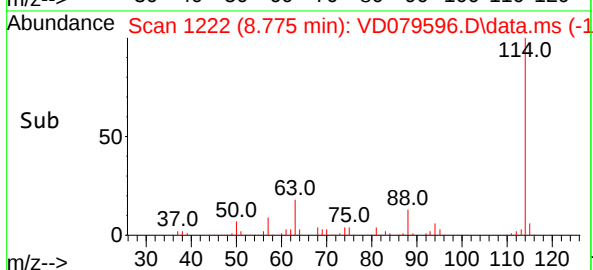
08/08/2024

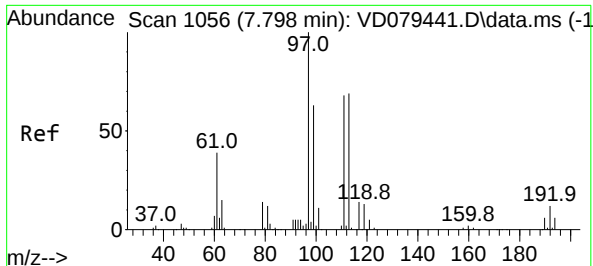


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.775 min Scan# 1222
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



Tgt Ion:114 Resp: 368018
Ion Ratio Lower Upper
114 100
63 18.3 0.0 34.0
88 13.1 0.0 27.2





#35

Dibromofluoromethane

Concen: 44.995 ug/l

RT: 7.804 min Scan# 1057

Delta R.T. -0.000 min

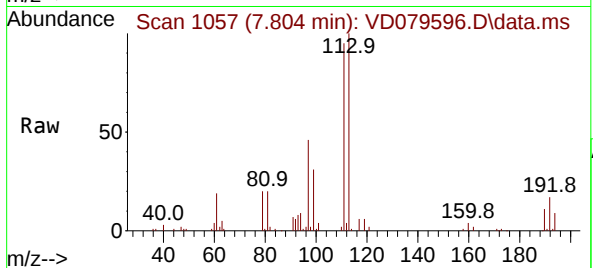
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

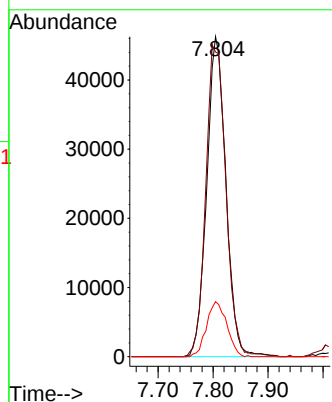
ClientSampleId :



Tgt Ion:	113	Resp:	112079
Ion Ratio	Lower	Upper	
113	100		
111	102.3	84.0	126.0
192	18.2	15.4	23.0

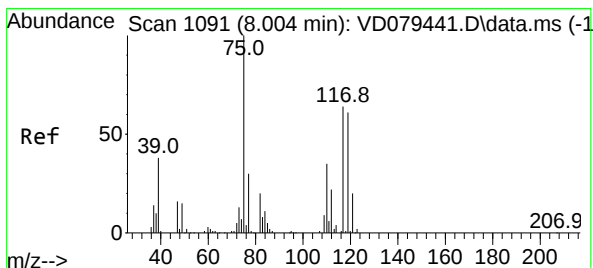
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#36

1,1-Dichloropropene

Concen: 17.266 ug/l

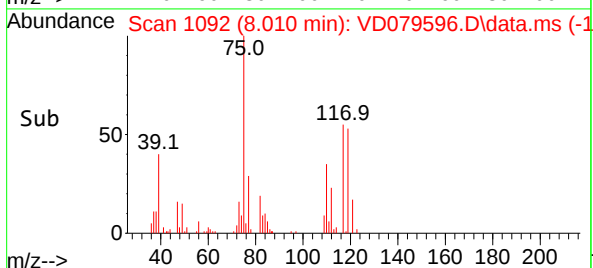
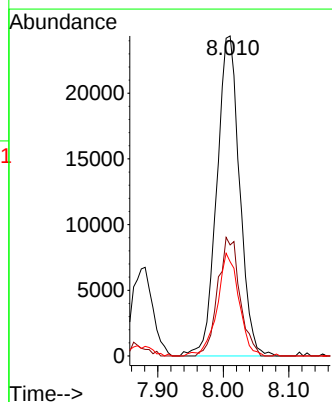
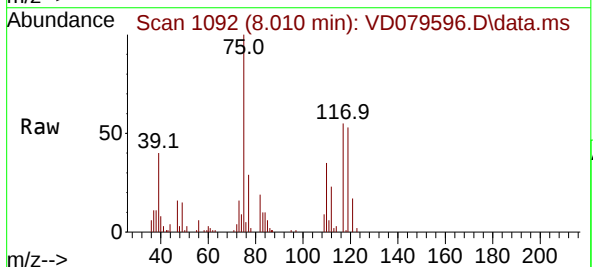
RT: 8.010 min Scan# 1092

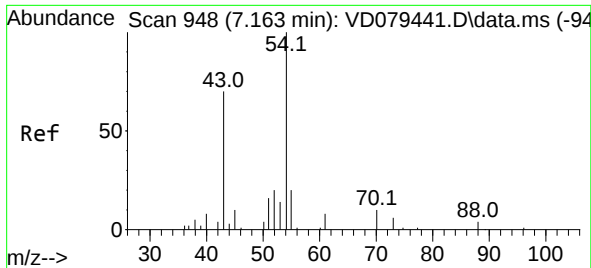
Delta R.T. -0.000 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

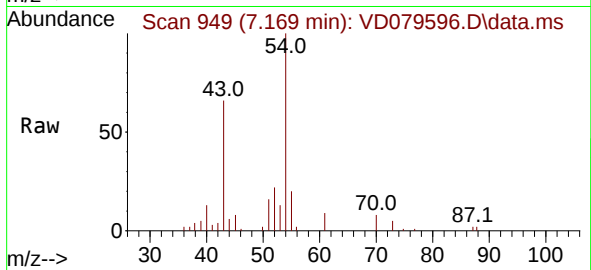
Tgt Ion:	75	Resp:	58703
Ion Ratio	Lower	Upper	
75	100		
110	35.9	19.6	58.7
77	30.6	26.1	39.1





#37
Ethyl Acetate
Concen: 19.113 ug/l
RT: 7.169 min Scan# 948
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

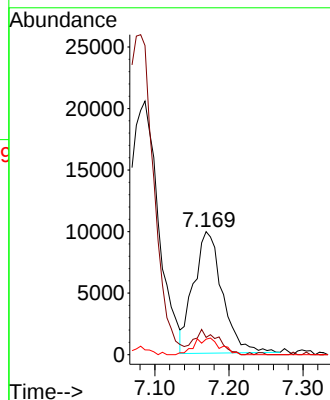
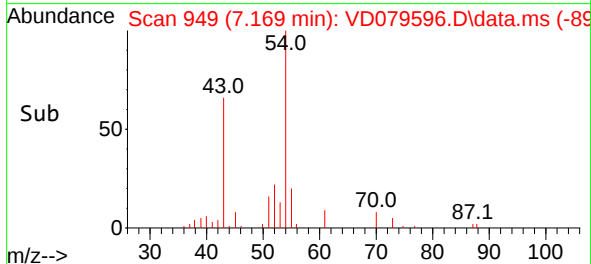
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 43 Resp: 2664
Ion Ratio Lower Upper
43 100
61 17.1 13.9 20.9
70 12.4 9.8 14.6

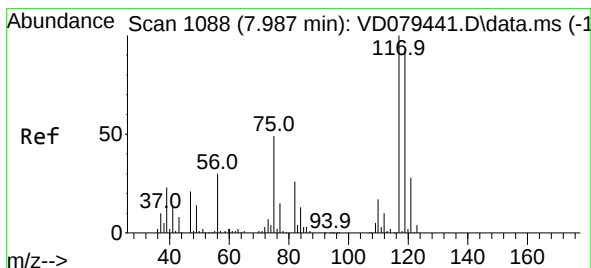
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



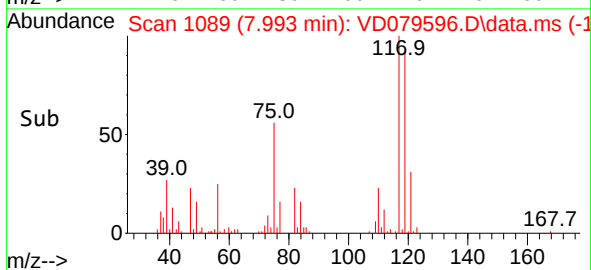
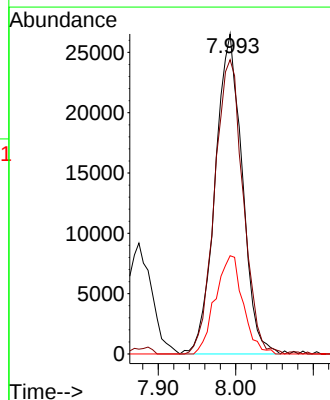
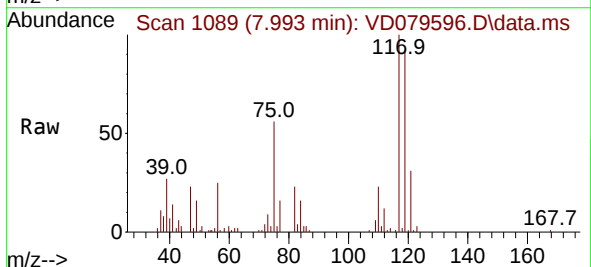
08/06/2024
Supervised By :Mahesh
Dadoda

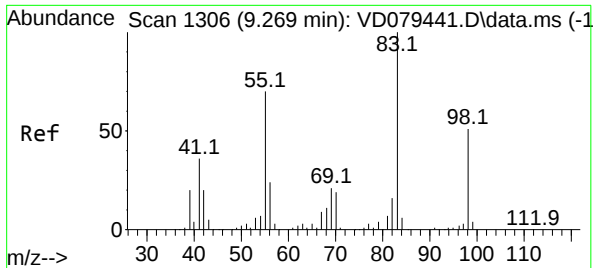
08/08/2024



#38
Carbon Tetrachloride
Concen: 17.995 ug/l
RT: 7.993 min Scan# 1089
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

Tgt Ion:117 Resp: 64315
Ion Ratio Lower Upper
117 100
119 91.9 75.4 113.0
121 30.7 25.0 37.4





#39

Methylcyclohexane

Concen: 15.737 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. -0.000 min

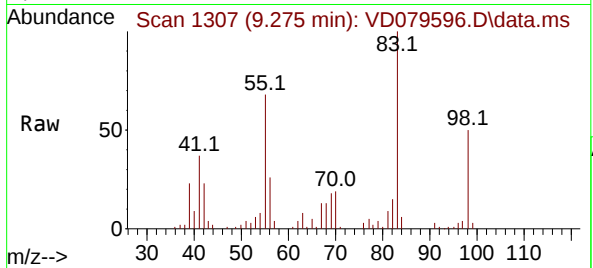
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

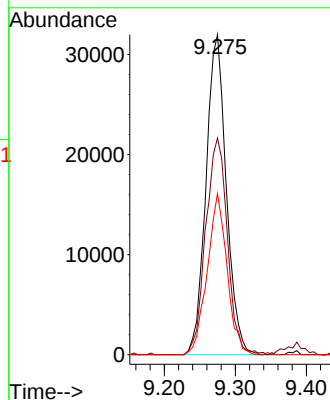
ClientSampleId :



Tgt Ion:	83	Resp:	63838
Ion	Ratio	Lower	Upper
83	100		
55	67.7	50.1	75.1
98	50.3	41.9	62.9

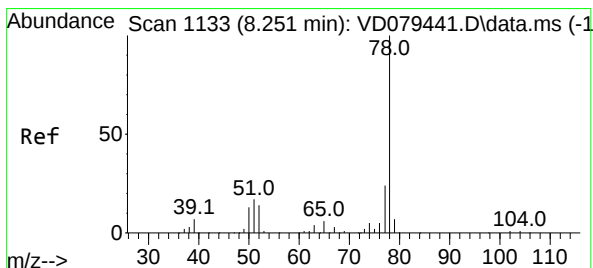
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#40

Benzene

Concen: 18.519 ug/l

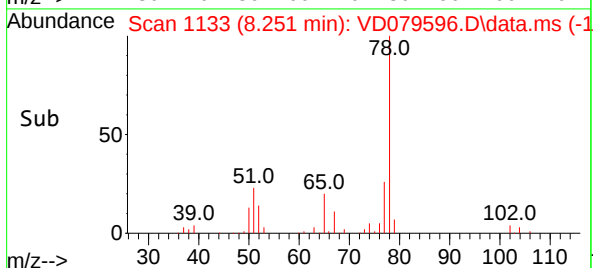
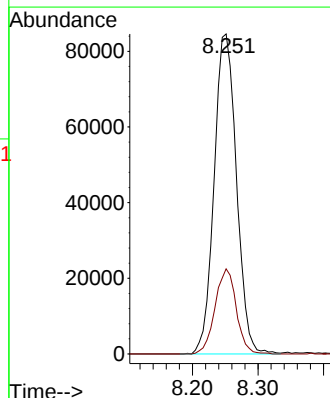
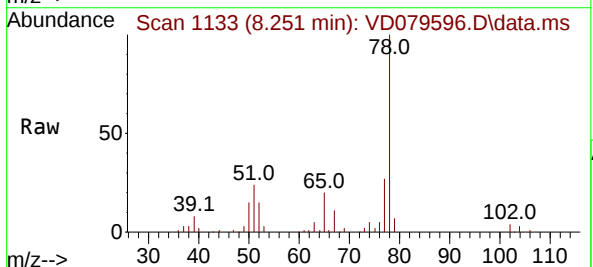
RT: 8.251 min Scan# 1133

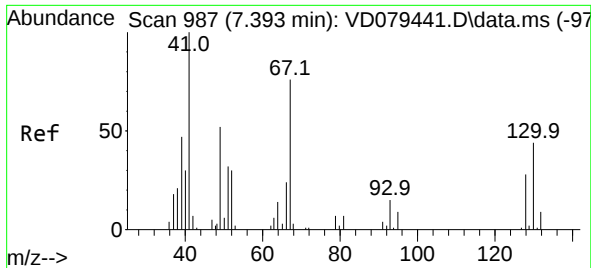
Delta R.T. -0.000 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Tgt Ion:	78	Resp:	199974
Ion	Ratio	Lower	Upper
78	100		
77	26.6	18.1	27.1



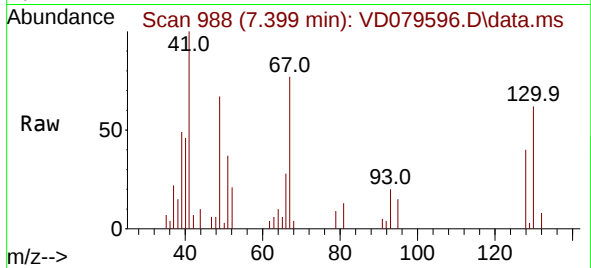


#41
Methacrylonitrile
Concen: 20.580 ug/l
RT: 7.399 min Scan# 987
Delta R.T. -0.018 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

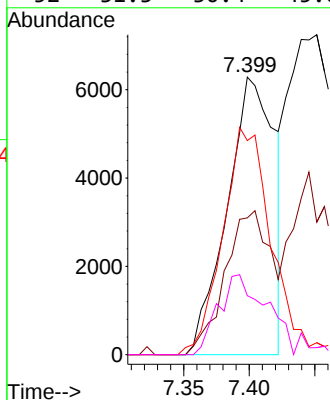
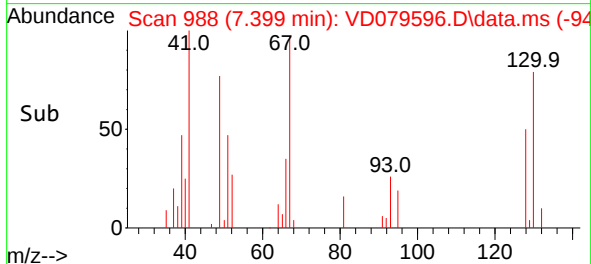
ClientSampleId :



Tgt Ion: 41 Resp: 15780
Ion Ratio Lower Upper
41 100
39 50.4 41.4 62.0
67 85.3 85.8 128.6
52 31.3 30.4 45.6

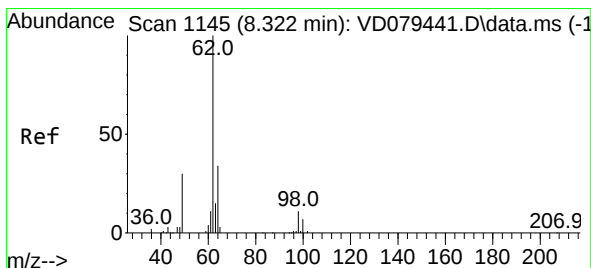
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



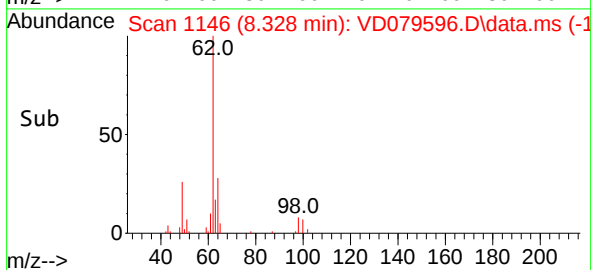
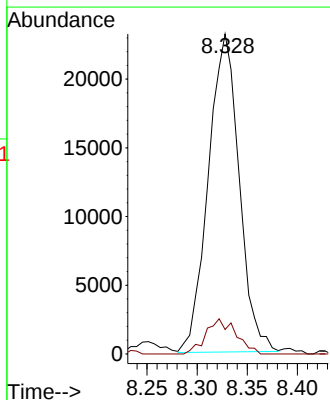
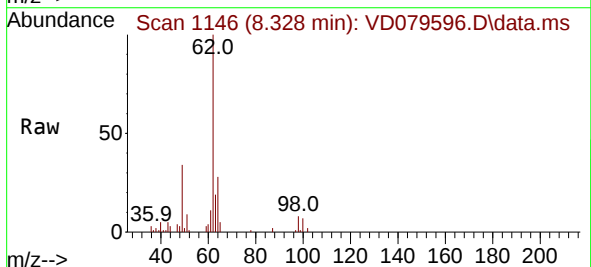
08/06/2024
Supervised By :Mahesh
Dadoda

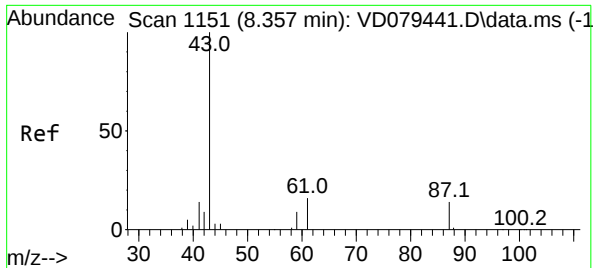
08/08/2024



#42
1,2-Dichloroethane
Concen: 19.279 ug/l
RT: 8.328 min Scan# 1146
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

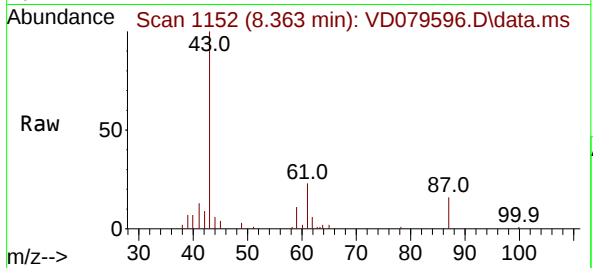
Tgt Ion: 62 Resp: 49609
Ion Ratio Lower Upper
62 100
98 10.8 0.0 25.8





#43
Isopropyl Acetate
Concen: 19.610 ug/l
RT: 8.363 min Scan# 1152
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

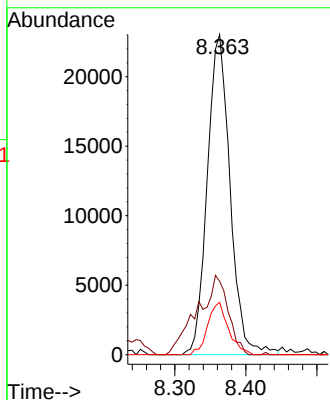
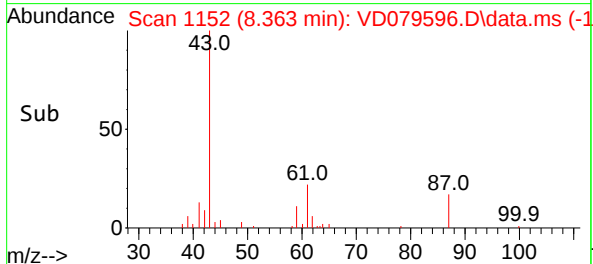
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 43 Resp: 5137
Ion Ratio Lower Upper
43 100
61 33.5 29.3 43.9
87 14.9 14.9 22.3

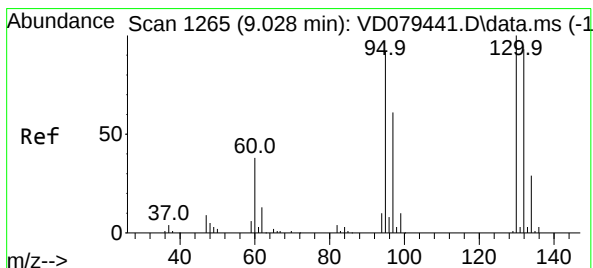
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

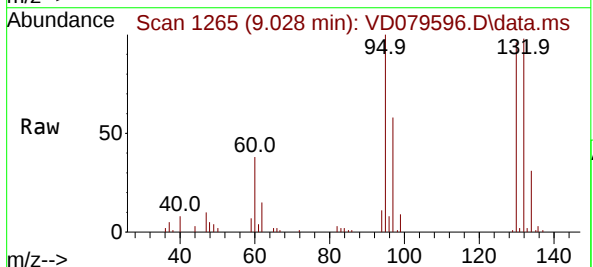


08/06/2024
Supervised By :Mahesh
Dadoda

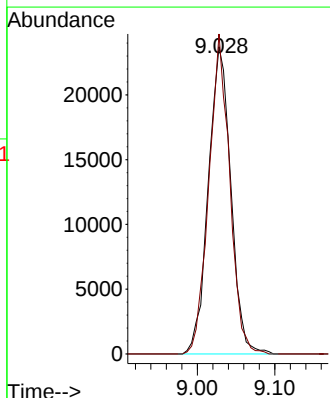
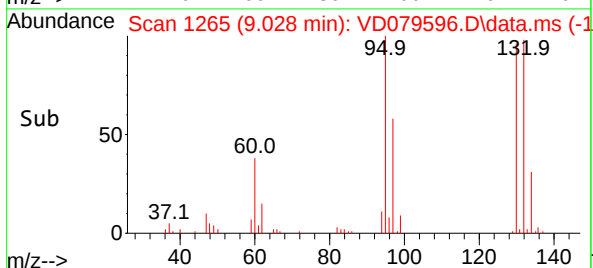
08/08/2024

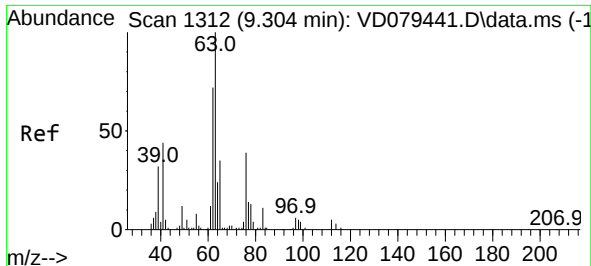


#44
Trichloroethene
Concen: 17.856 ug/l
RT: 9.028 min Scan# 1265
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



Tgt Ion:130 Resp: 48000
Ion Ratio Lower Upper
130 100
95 104.2 0.0 177.8





#45

1,2-Dichloropropane

Concen: 19.540 ug/l

RT: 9.298 min Scan# 1311

Delta R.T. -0.000 min

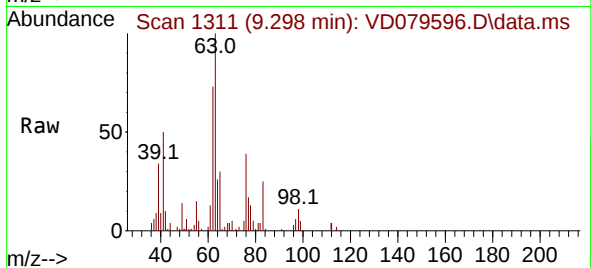
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 63 Resp: 51350

Ion Ratio Lower Upper

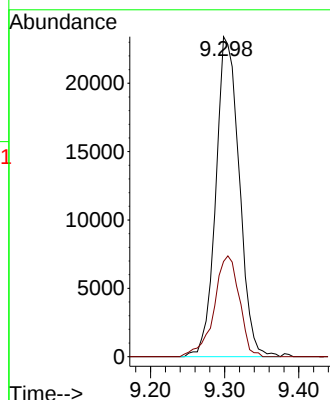
63 100

65 29.7 23.8 35.8

Manual Integrations

APPROVED

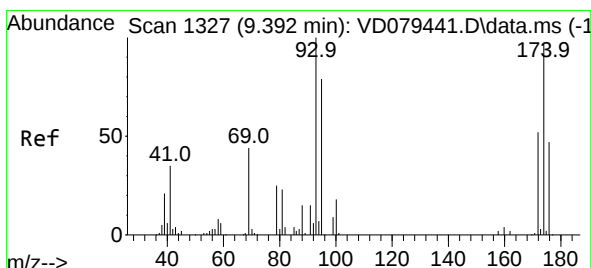
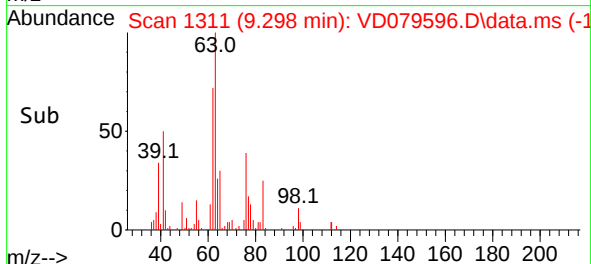
Reviewed By :Romaben
Patel



08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#46

Dibromomethane

Concen: 19.492 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. -0.000 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

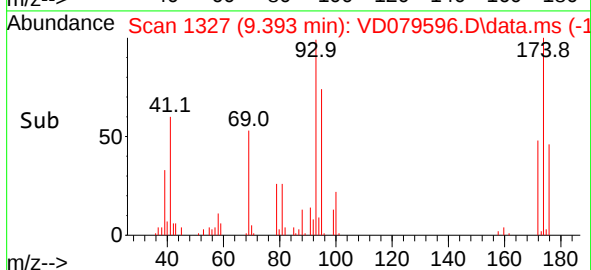
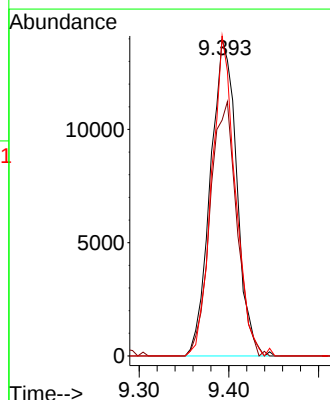
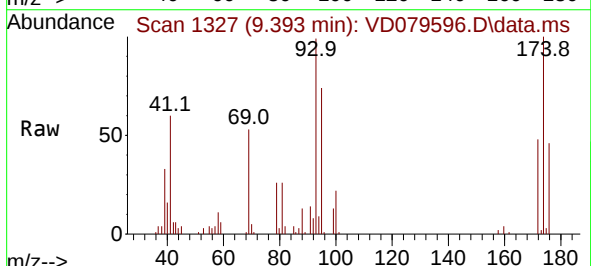
Tgt Ion: 93 Resp: 28396

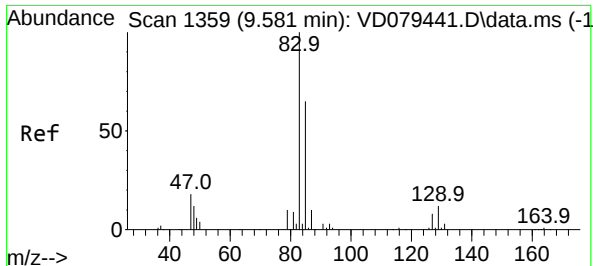
Ion Ratio Lower Upper

93 100

95 81.6 65.6 98.4

174 90.9 82.3 123.5





#47

Bromodichloromethane

Concen: 19.734 ug/l

RT: 9.587 min Scan# 1360

Delta R.T. 0.006 min

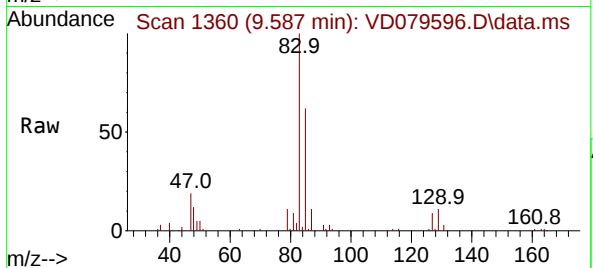
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

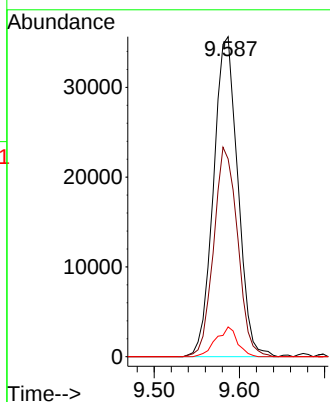
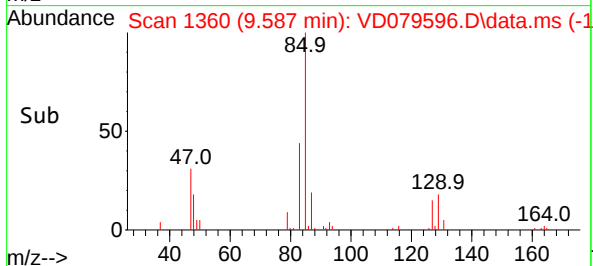
ClientSampleId :



Tgt Ion: 83	Resp: 70592
Ion Ratio	Lower Upper
83	100
85	61.8 50.1 75.1
127	9.3 6.8 10.2

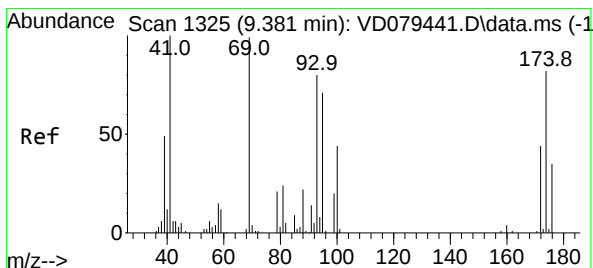
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#48

Methyl methacrylate

Concen: 19.580 ug/l

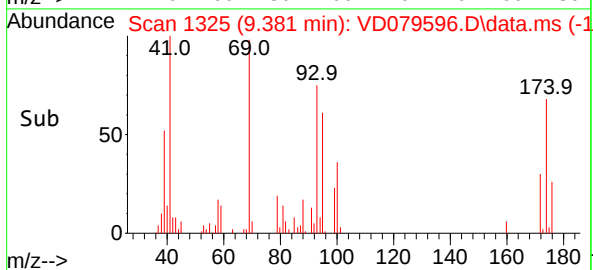
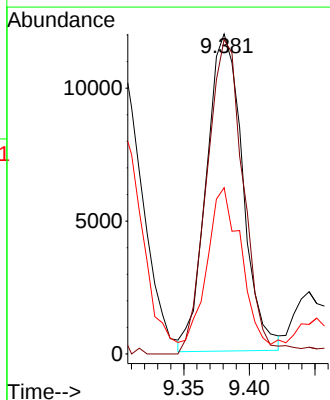
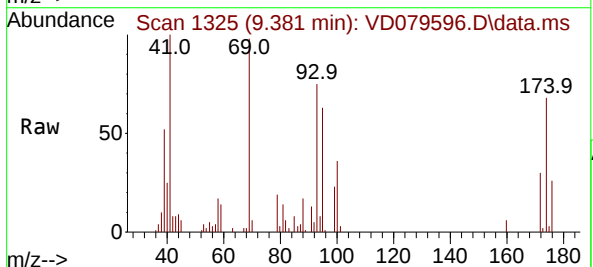
RT: 9.381 min Scan# 1325

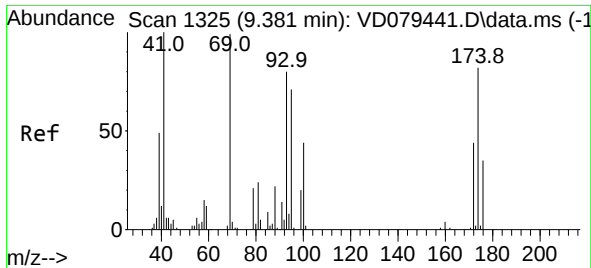
Delta R.T. -0.000 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

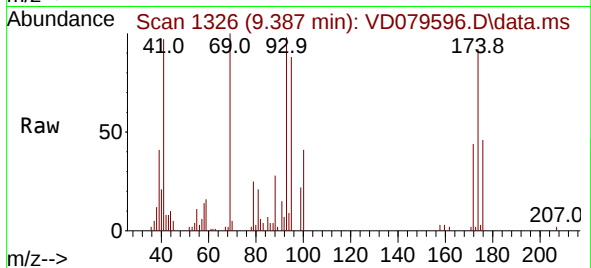
Tgt Ion: 41	Resp: 22956
Ion Ratio	Lower Upper
41	100
69	101.1 96.7 145.1
39	45.7 43.8 65.6





#49
1,4-Dioxane
Concen: 371.632 ug/l
RT: 9.387 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

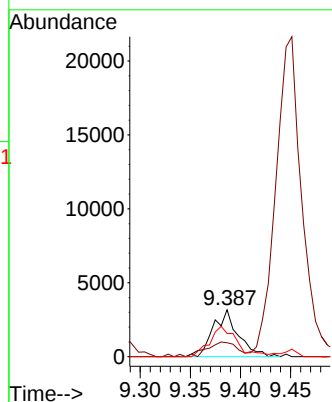
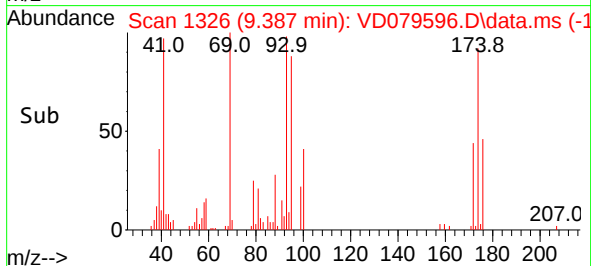
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 88 Resp: 5610
Ion Ratio Lower Upper
88 100
43 34.9 21.5 32.3
58 68.6 42.2 63.4

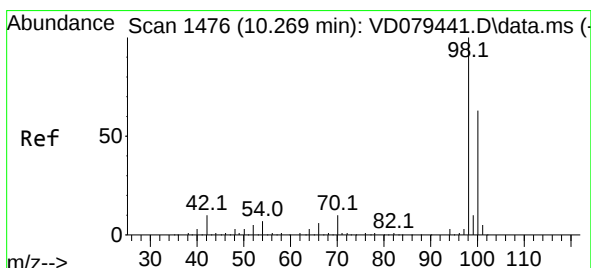
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



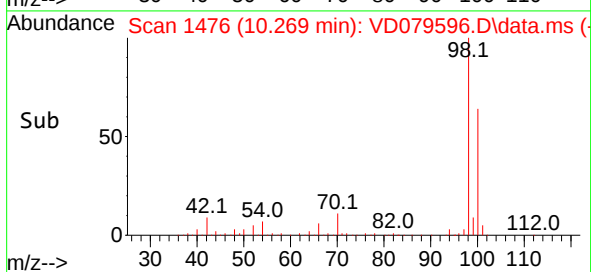
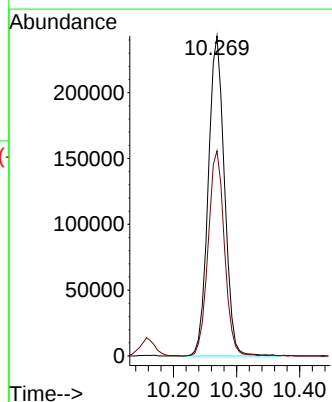
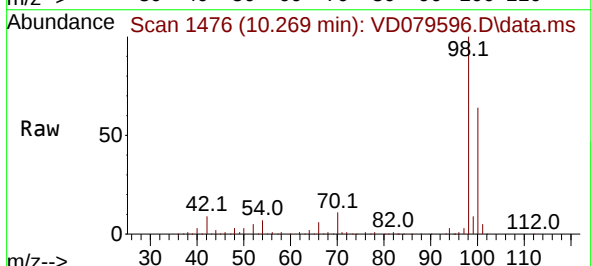
08/06/2024
Supervised By :Mahesh
Dadoda

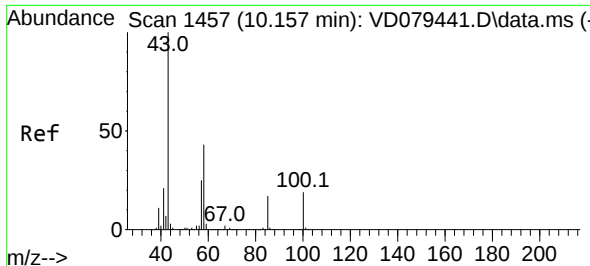
08/08/2024



#50
Toluene-d8
Concen: 44.680 ug/l
RT: 10.269 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

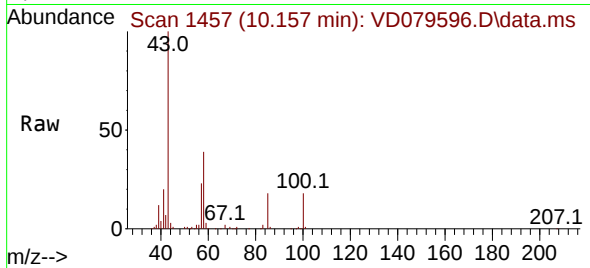
Tgt Ion: 98 Resp: 432192
Ion Ratio Lower Upper
98 100
100 64.6 51.6 77.4





#51
4-Methyl-2-Pentanone
Concen: 103.293 ug/l
RT: 10.157 min Scan# 1457
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

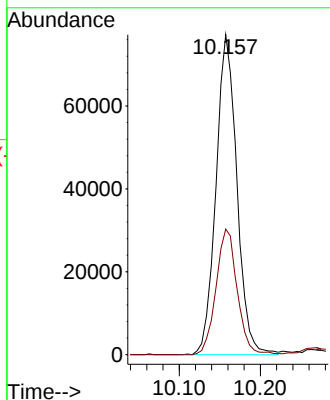
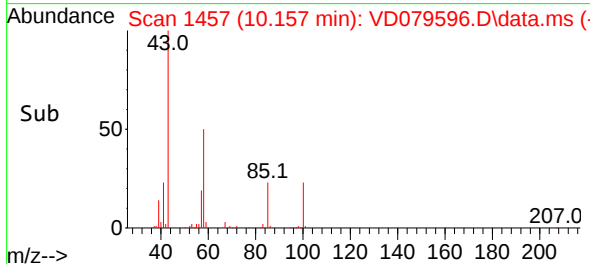
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 43 Resp: 138158
Ion Ratio Lower Upper
43 100
58 39.8 36.6 55.0

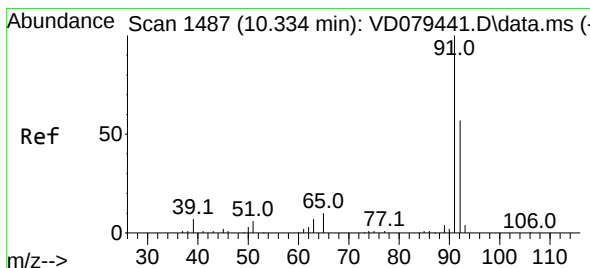
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



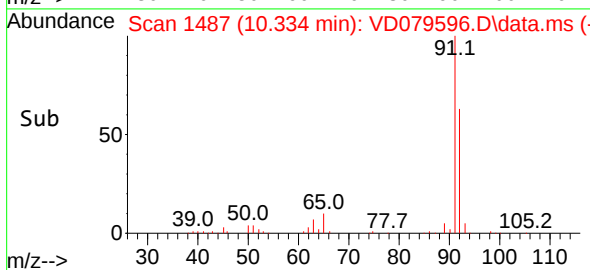
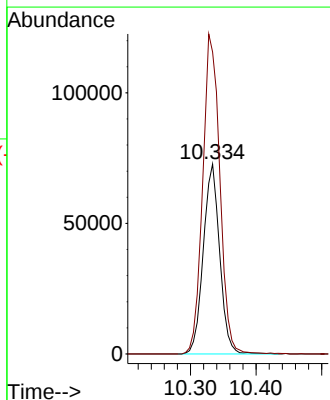
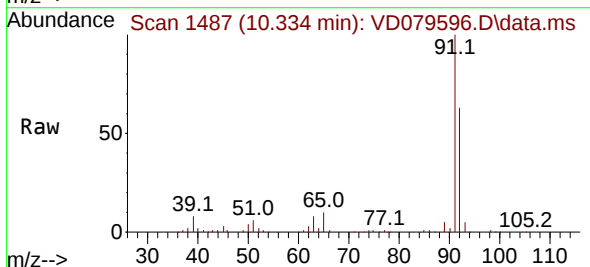
08/06/2024
Supervised By :Mahesh
Dadoda

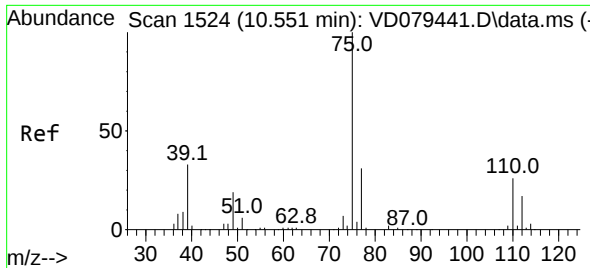
08/08/2024



#52
Toluene
Concen: 18.920 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

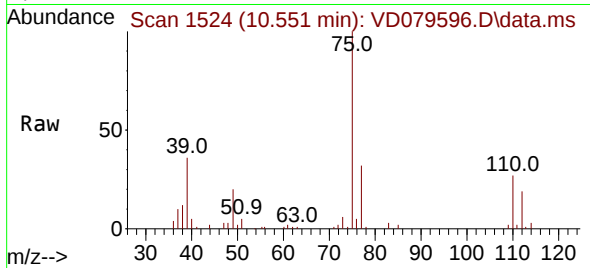
Tgt Ion: 92 Resp: 126358
Ion Ratio Lower Upper
92 100
91 176.2 141.7 212.5





#53
t-1,3-Dichloropropene
Concen: 18.478 ug/l
RT: 10.551 min Scan# 1524
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

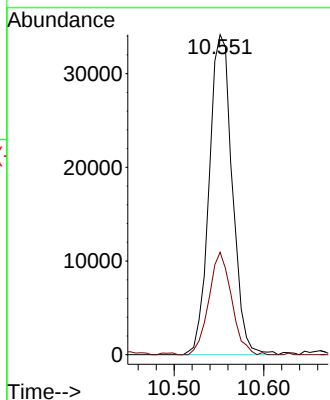
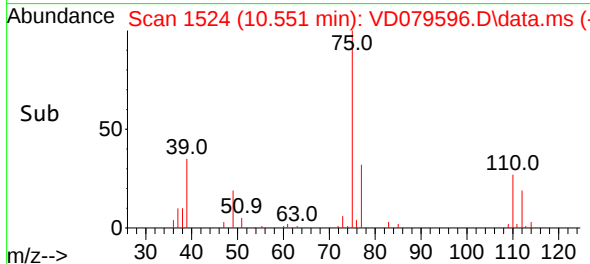
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 75 Resp: 61039
Ion Ratio Lower Upper
75 100
77 32.0 25.0 37.6

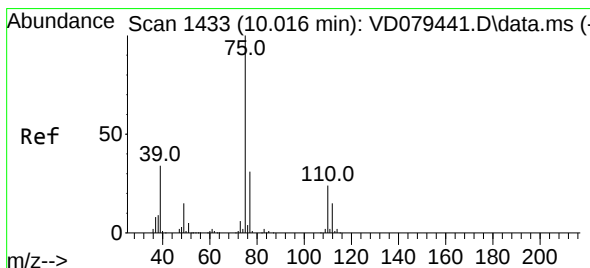
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



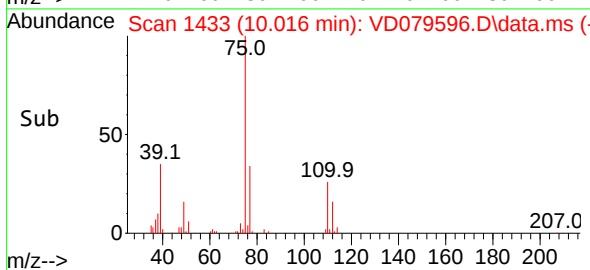
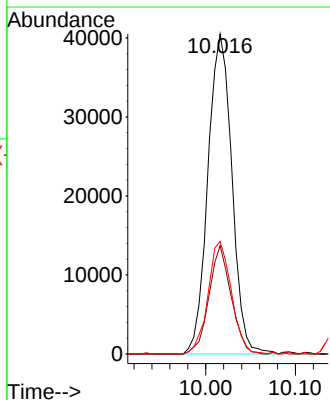
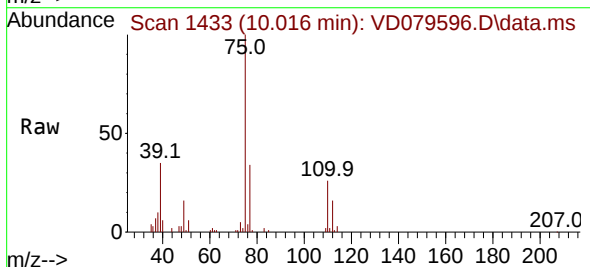
08/06/2024
Supervised By :Mahesh
Dadoda

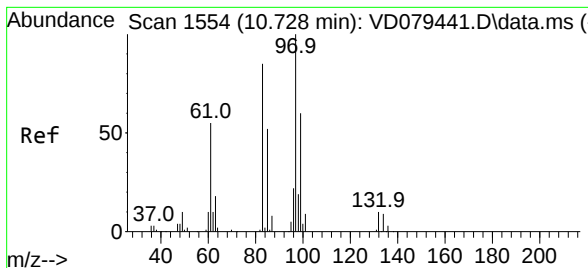
08/08/2024



#54
cis-1,3-Dichloropropene
Concen: 18.923 ug/l
RT: 10.016 min Scan# 1433
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

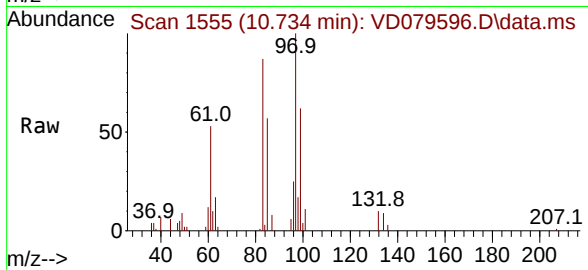
Tgt Ion: 75 Resp: 75190
Ion Ratio Lower Upper
75 100
77 33.8 24.4 36.6
39 35.1 24.2 36.2





#55
1,1,2-Trichloroethane
Concen: 20.104 ug/l
RT: 10.734 min Scan# 1554
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

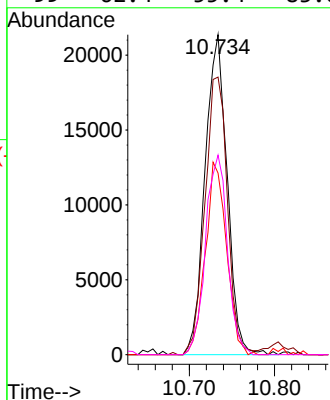
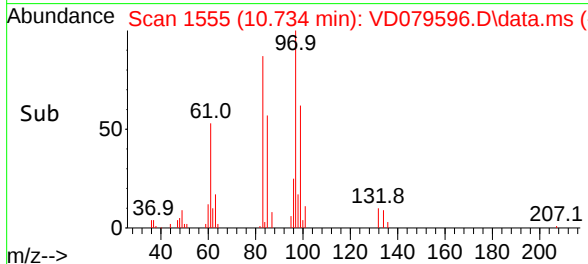
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:	97	Resp:	3858
Ion	Ratio	Lower	Upper
97	100		
83	86.7	65.8	98.8
85	56.7	43.8	65.8
99	62.4	55.4	83.0

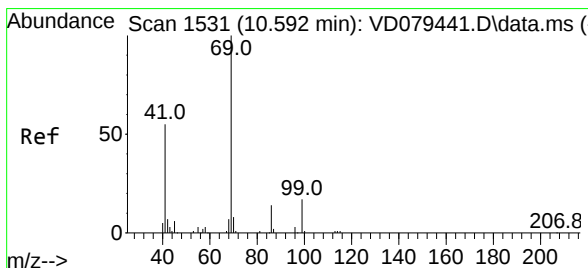
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



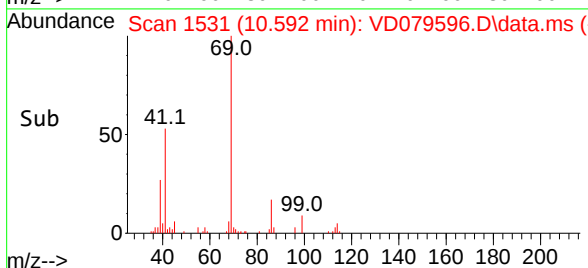
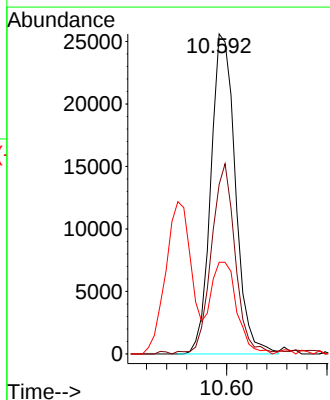
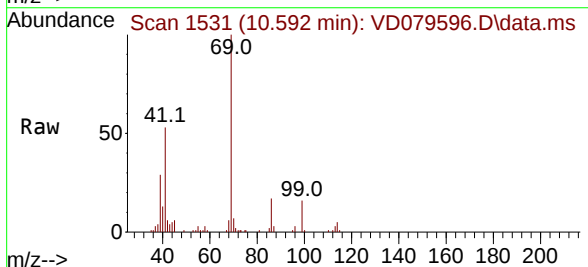
08/06/2024
Supervised By :Mahesh
Dadoda

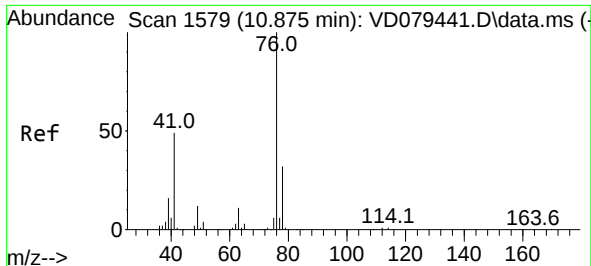
08/08/2024



#56
Ethyl methacrylate
Concen: 19.085 ug/l
RT: 10.592 min Scan# 1531
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

Tgt Ion:	69	Resp:	43397
Ion	Ratio	Lower	Upper
69	100		
41	58.0	39.8	59.6
39	30.7	20.2	30.4





#57

1,3-Dichloropropane

Concen: 19.324 ug/l

RT: 10.875 min Scan# 1579

Delta R.T. -0.000 min

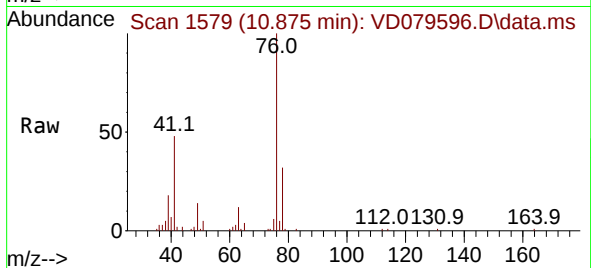
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 76 Resp: 6301

Ion Ratio Lower Upper

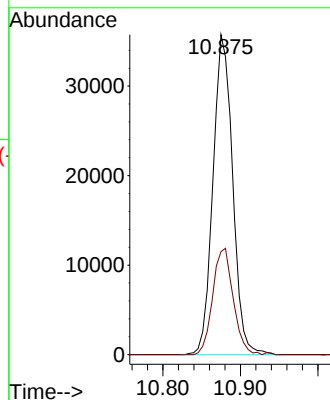
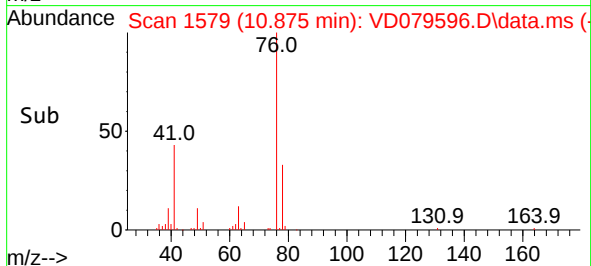
76 100

78 34.6 26.2 39.2

Manual Integrations

APPROVED

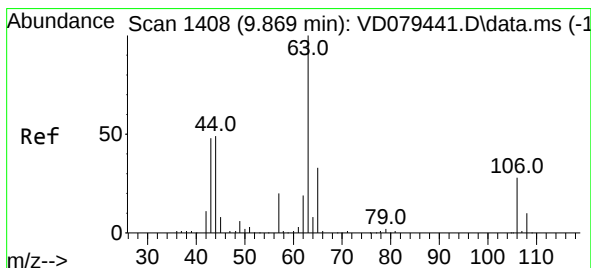
Reviewed By :Romaben
Patel



08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#58

2-Chloroethyl Vinyl ether

Concen: 89.790 ug/l

RT: 9.869 min Scan# 1408

Delta R.T. -0.000 min

Lab File: VD079596.D

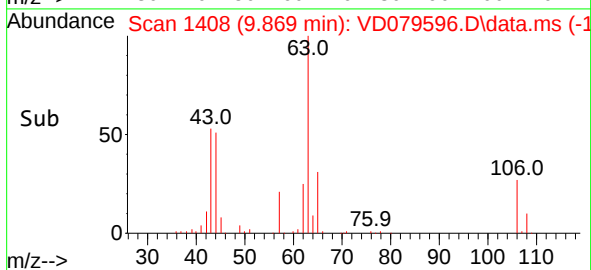
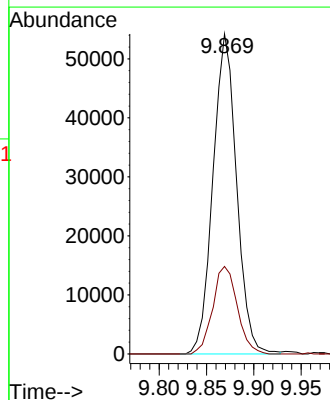
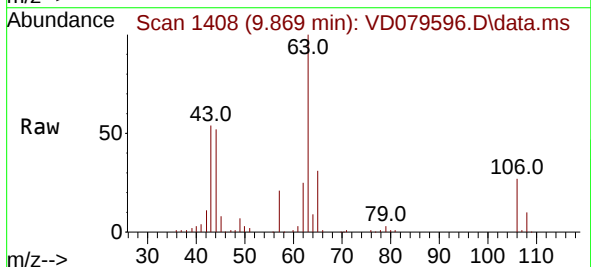
Acq: 06 Aug 2024 00:07

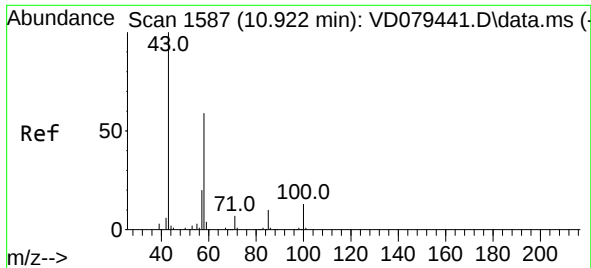
Tgt Ion: 63 Resp: 94159

Ion Ratio Lower Upper

63 100

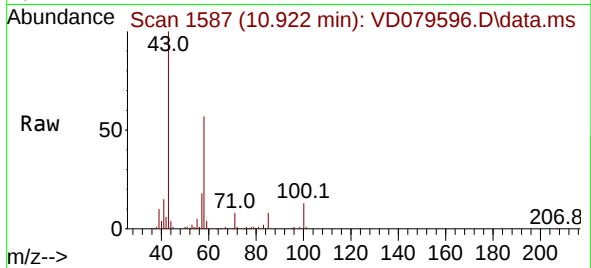
106 28.4 26.4 39.6





#59
2-Hexanone
Concen: 98.301 ug/l
RT: 10.922 min Scan# 11
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

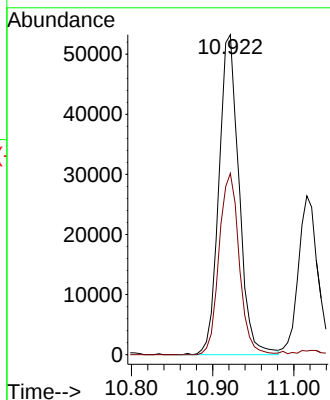
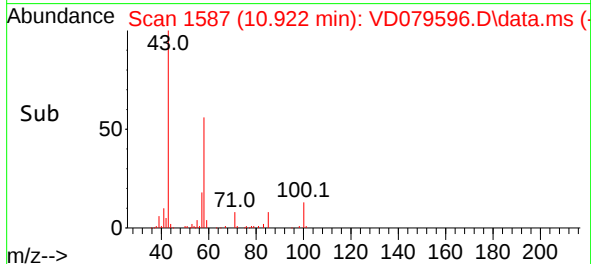
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 43 Resp: 91698
Ion Ratio Lower Upper
43 100
58 56.7 31.1 93.5

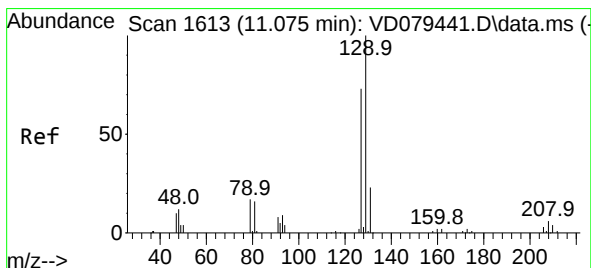
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



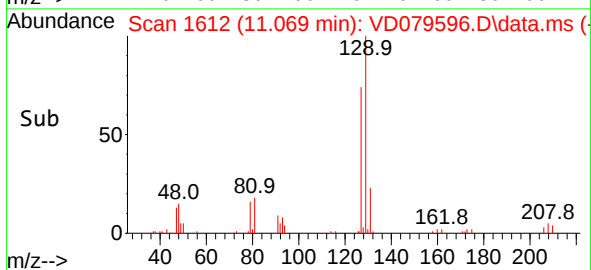
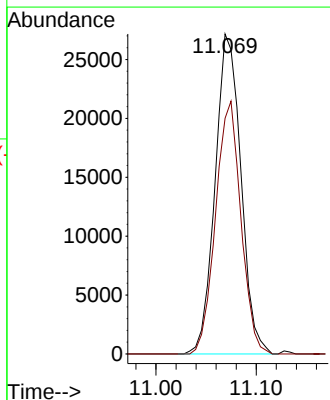
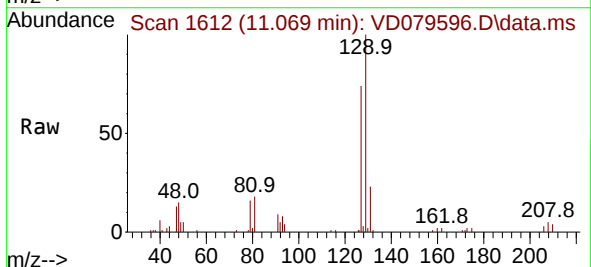
08/06/2024
Supervised By :Mahesh
Dadoda

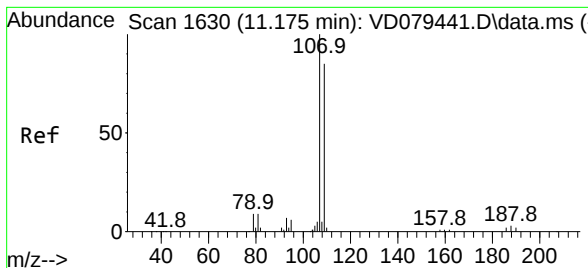
08/08/2024



#60
Dibromochloromethane
Concen: 19.370 ug/l
RT: 11.069 min Scan# 1612
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

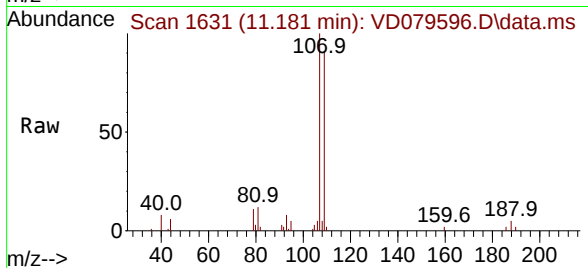
Tgt Ion:129 Resp: 48559
Ion Ratio Lower Upper
129 100
127 77.4 38.0 113.9





#61
1,2-Dibromoethane
Concen: 19.036 ug/l
RT: 11.181 min Scan# 1631
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

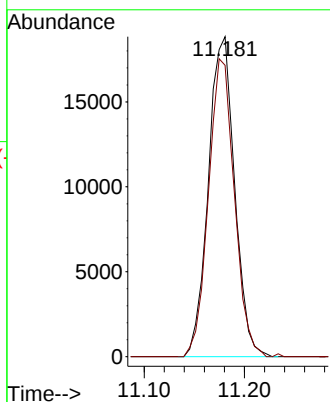
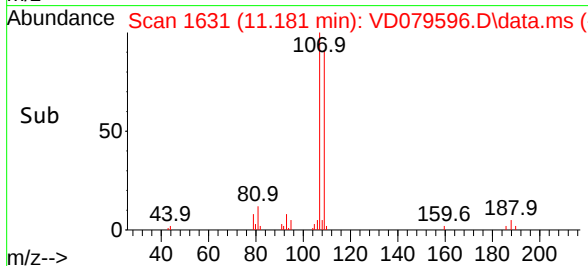
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:107 Resp: 34225
Ion Ratio Lower Upper
107 100
109 91.9 72.0 108.0

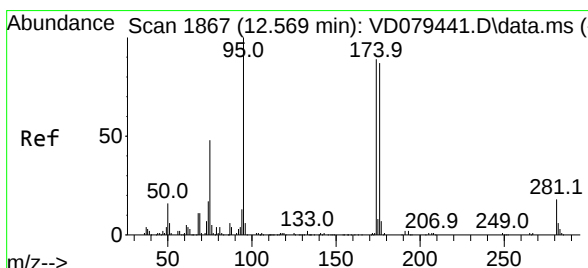
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

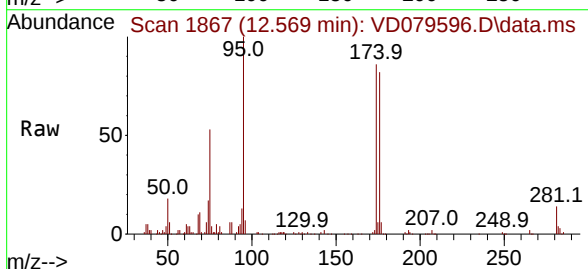


08/06/2024
Supervised By :Mahesh
Dadoda

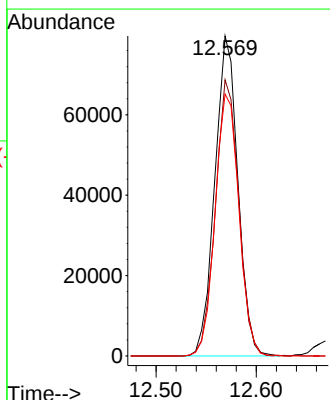
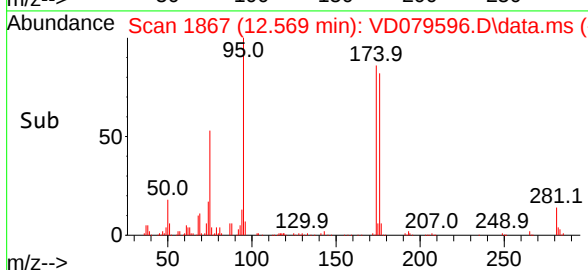
08/08/2024

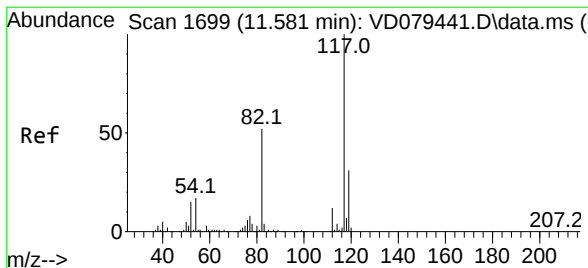


#62
4-Bromofluorobenzene
Concen: 45.429 ug/l
RT: 12.569 min Scan# 1867
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



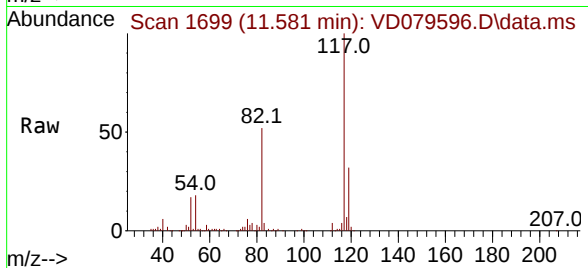
Tgt Ion: 95 Resp: 127165
Ion Ratio Lower Upper
95 100
174 87.1 0.0 195.4
176 84.6 0.0 192.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

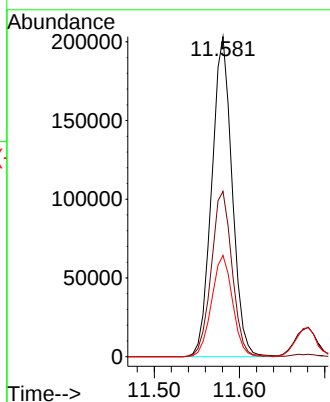
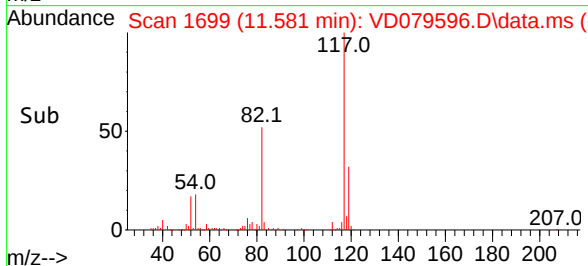
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:117 Resp: 33720
Ion Ratio Lower Upper
117 100
82 51.7 39.8 59.6
119 31.7 25.7 38.5

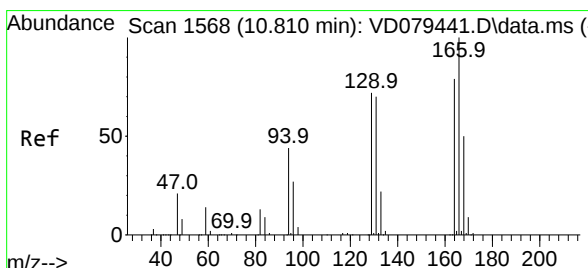
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



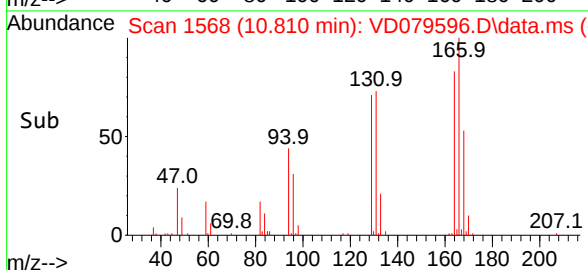
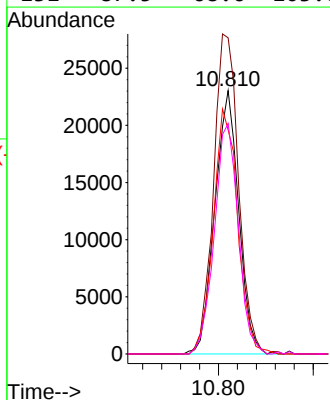
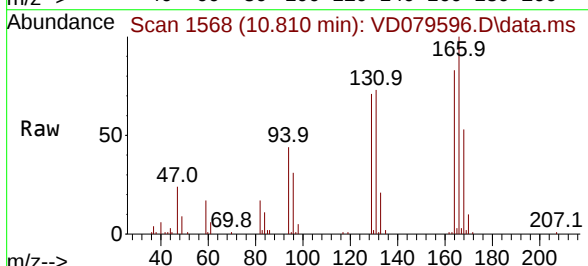
08/06/2024
Supervised By :Mahesh
Dadoda

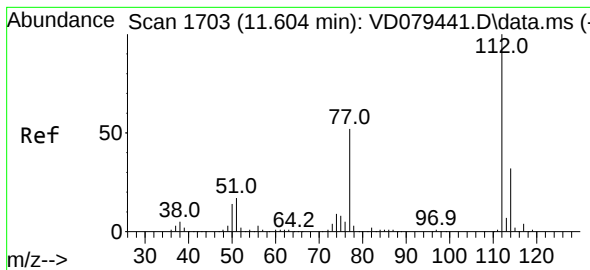
08/08/2024



#64
Tetrachloroethene
Concen: 17.791 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

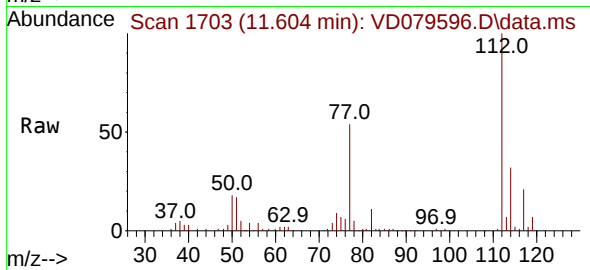
Tgt Ion:164 Resp: 40453
Ion Ratio Lower Upper
164 100
166 120.1 108.6 163.0
129 85.1 74.6 112.0
131 87.5 68.6 103.0





#65
Chlorobenzene
Concen: 18.568 ug/l
RT: 11.604 min Scan# 1703
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

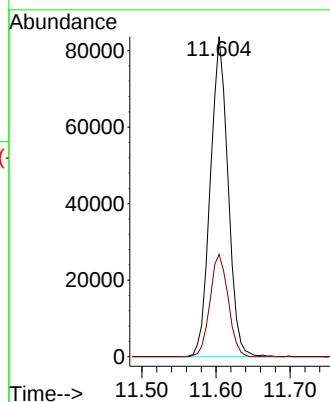
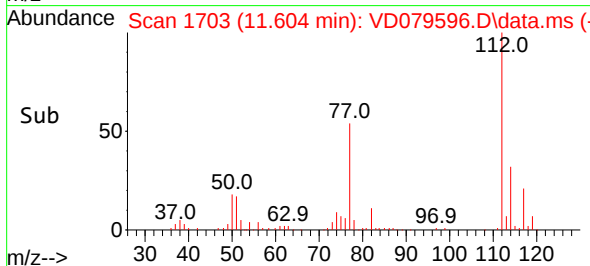
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:112 Resp: 138649
Ion Ratio Lower Upper
112 100
114 32.0 26.0 39.0

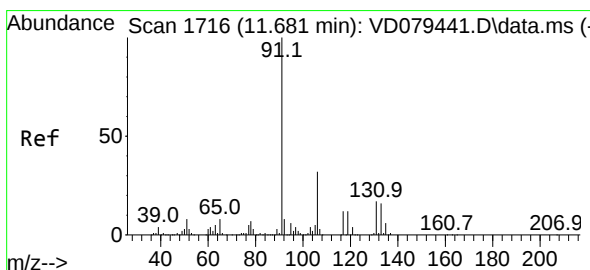
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

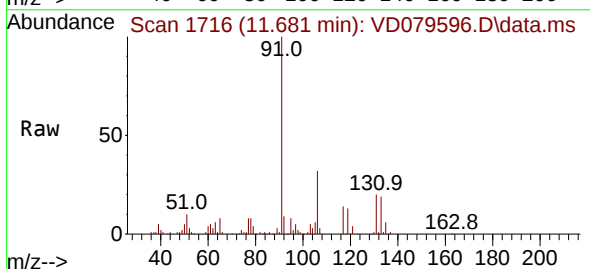


08/06/2024
Supervised By :Mahesh
Dadoda

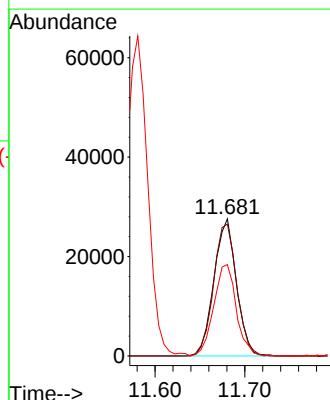
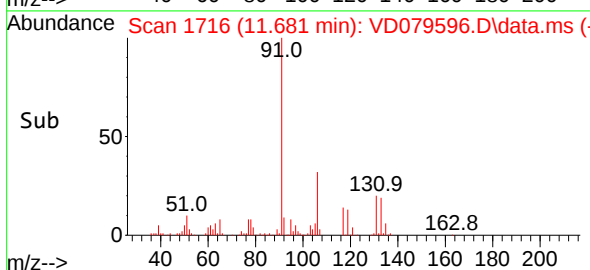
08/08/2024

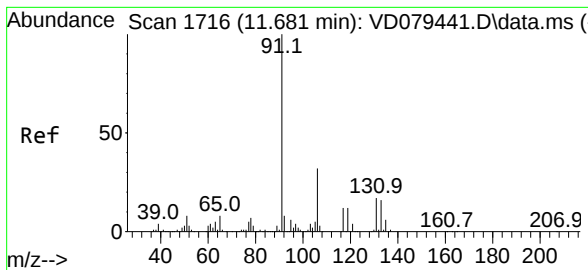


#66
1,1,1,2-Tetrachloroethane
Concen: 19.496 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



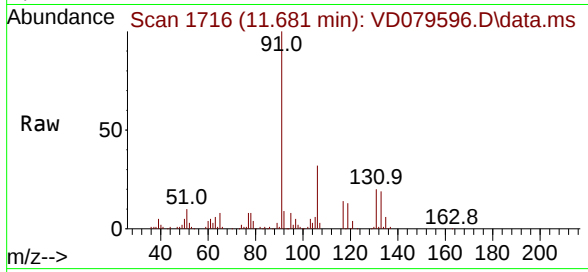
Tgt Ion:131 Resp: 47895
Ion Ratio Lower Upper
131 100
133 99.4 49.2 147.6
119 67.0 33.4 100.2





#67
Ethyl Benzene
Concen: 18.530 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

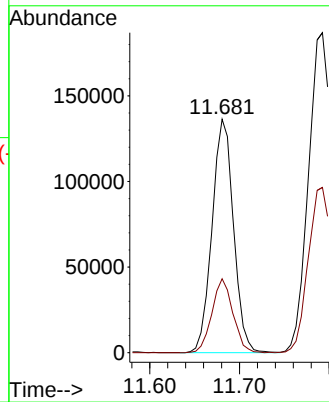
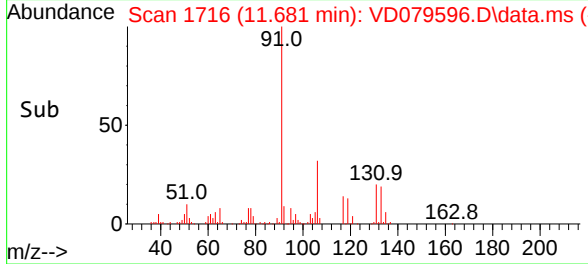
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 91 Resp: 226508
Ion Ratio Lower Upper
91 100
106 31.7 25.8 38.6

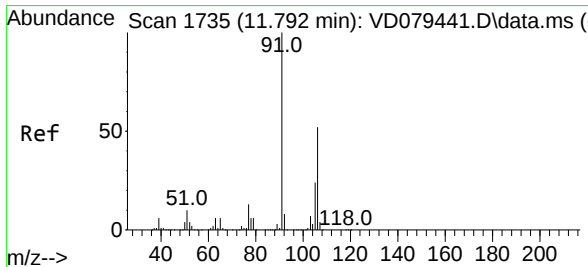
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



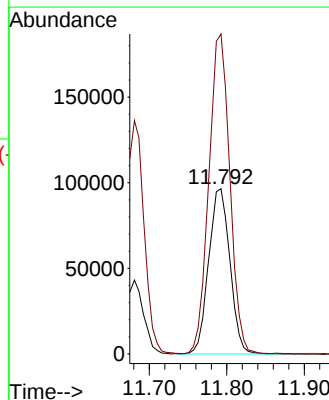
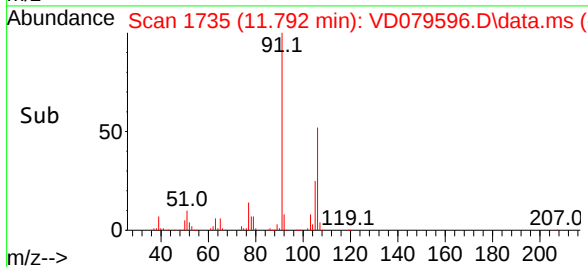
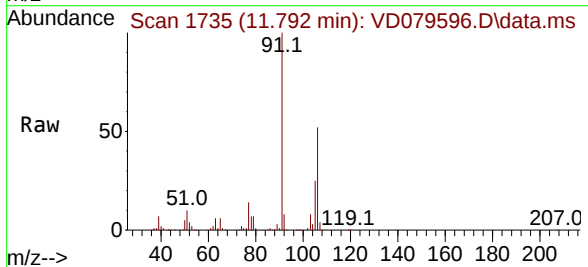
08/06/2024
Supervised By :Mahesh
Dadoda

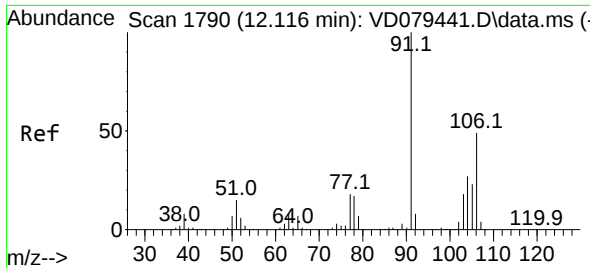
08/08/2024



#68
m/p-Xylenes
Concen: 37.883 ug/l
RT: 11.792 min Scan# 1735
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

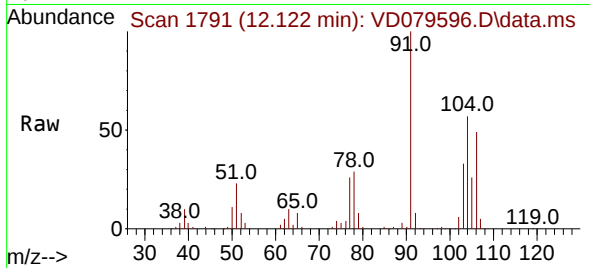
Tgt Ion:106 Resp: 183719
Ion Ratio Lower Upper
106 100
91 191.2 148.5 222.7





#69
o-Xylene
Concen: 18.089 ug/l
RT: 12.122 min Scan# 1791
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

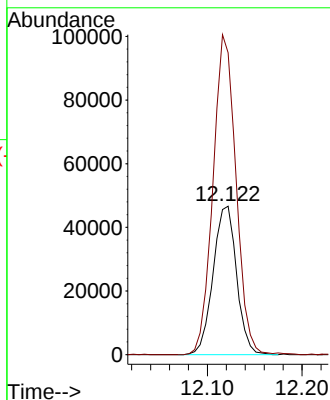
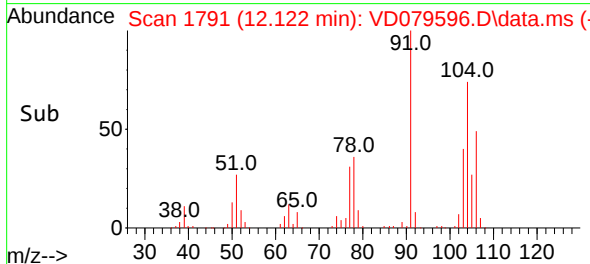
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:106 Resp: 8040
Ion Ratio Lower Upper
106 100
91 211.3 96.7 290.1

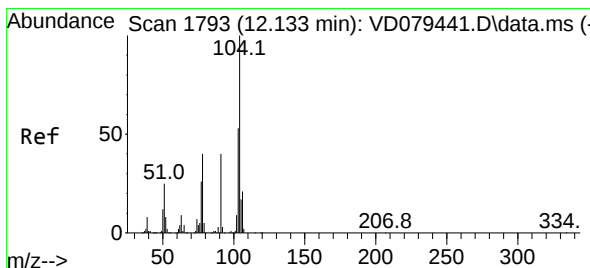
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



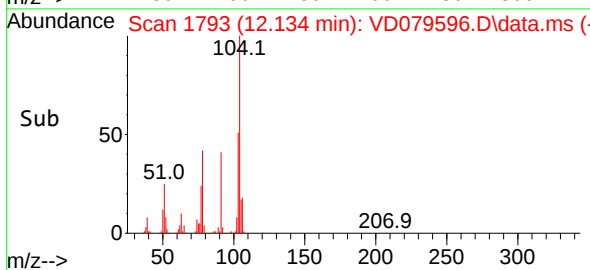
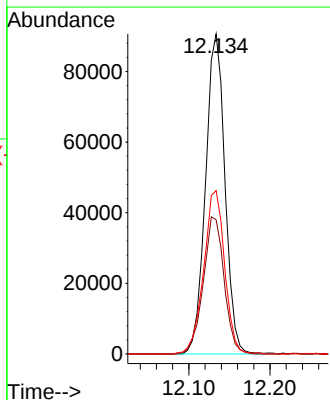
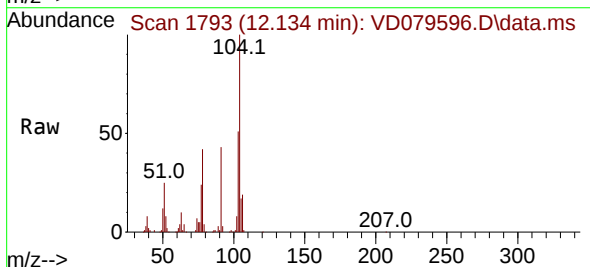
08/06/2024
Supervised By :Mahesh
Dadoda

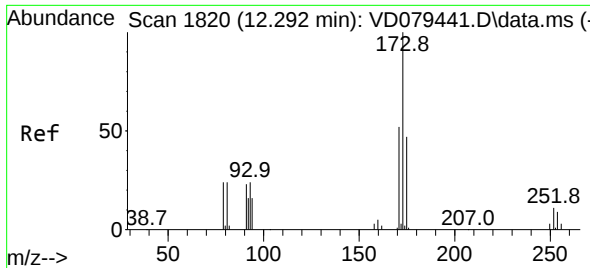
08/08/2024



#70
Styrene
Concen: 19.296 ug/l
RT: 12.134 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

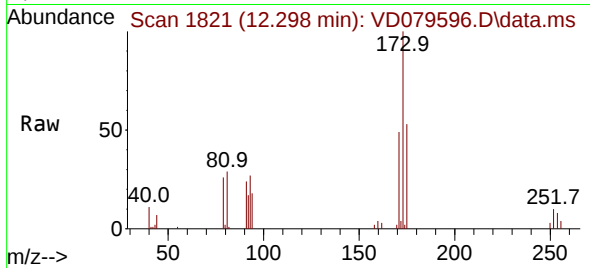
Tgt Ion:104 Resp: 150376
Ion Ratio Lower Upper
104 100
78 46.1 33.0 49.6
103 55.2 44.2 66.4





#71
Bromoform
Concen: 19.334 ug/l
RT: 12.298 min Scan# 1821
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

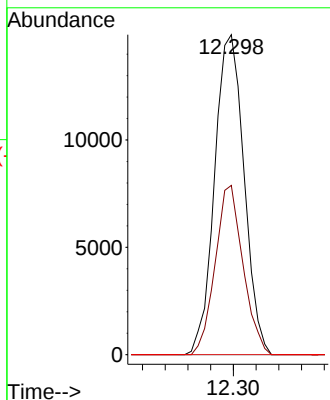
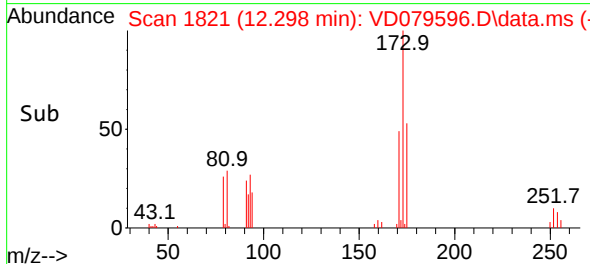
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:173 Resp: 2685
Ion Ratio Lower Upper
173 100
175 50.0 23.7 71.1
254 0.0 0.0 0.0

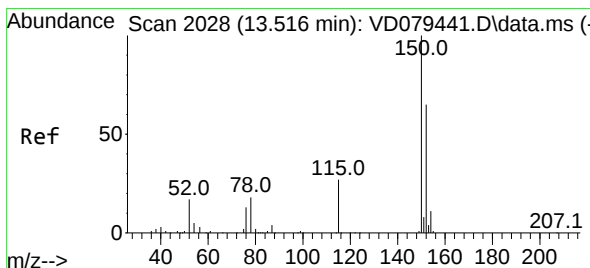
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



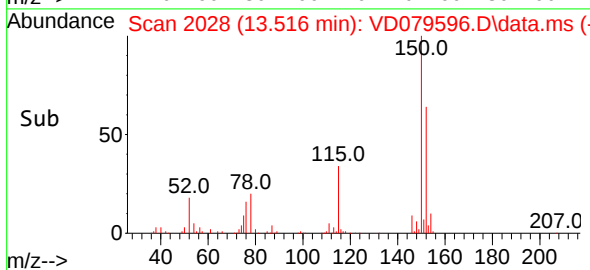
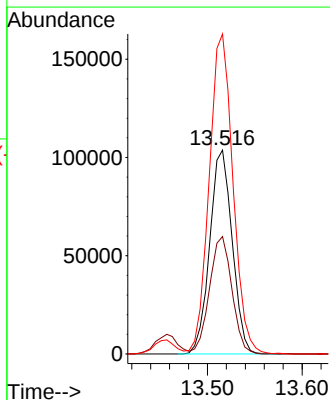
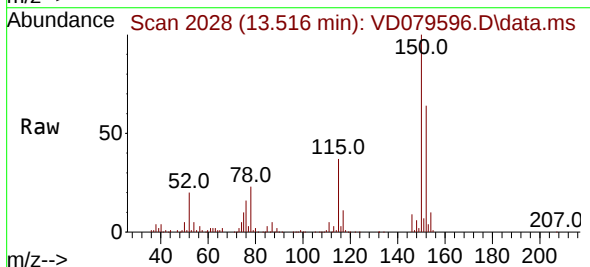
08/06/2024
Supervised By :Mahesh
Dadoda

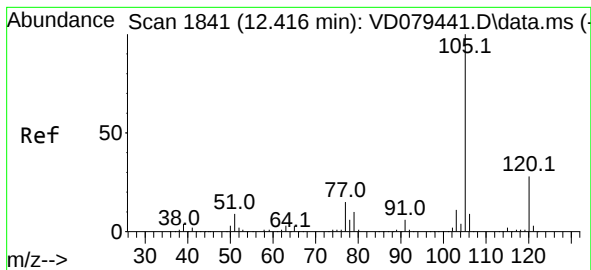
08/08/2024



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2028
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

Tgt Ion:152 Resp: 171404
Ion Ratio Lower Upper
152 100
115 57.4 26.5 79.5
150 165.7 0.0 341.6





#73

Isopropylbenzene

Concen: 18.756 ug/l

RT: 12.422 min Scan# 1842

Delta R.T. 0.006 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion:105 Resp: 20940

Ion Ratio Lower Upper

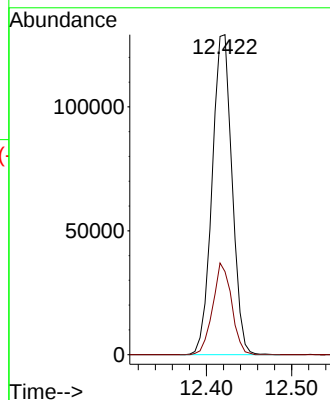
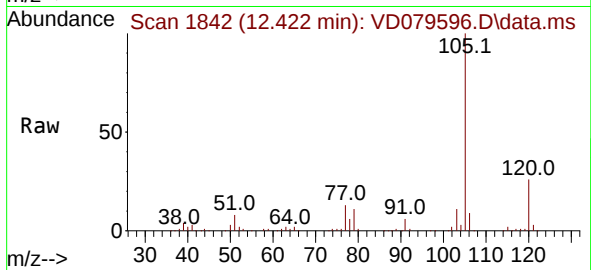
105 100

120 27.1 13.6 40.7

Manual Integrations

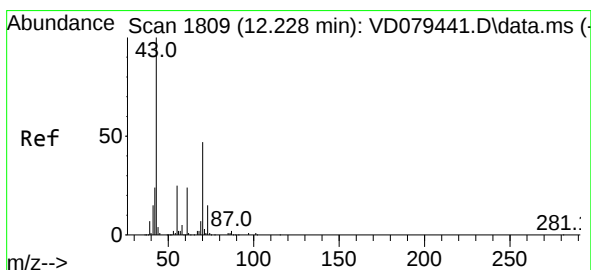
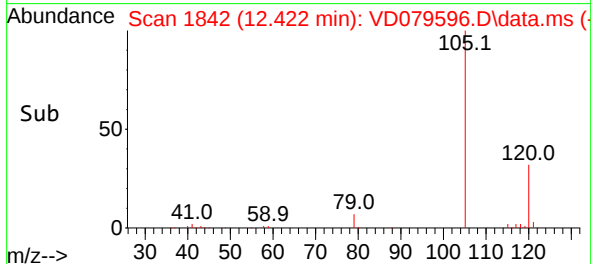
APPROVED

Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#74

N-ethyl acetate

Concen: 19.601 ug/l

RT: 12.228 min Scan# 1809

Delta R.T. -0.006 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Tgt Ion: 43 Resp: 49415

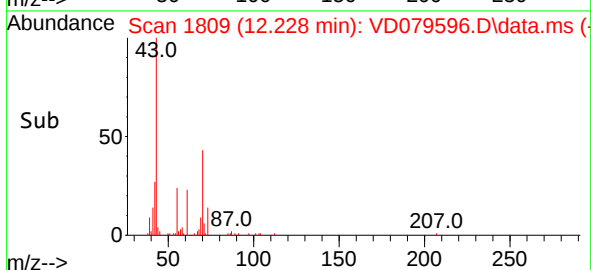
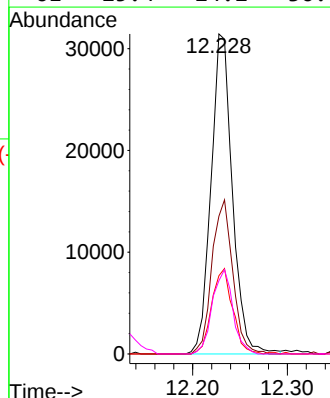
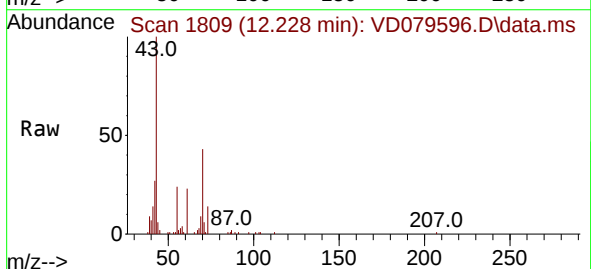
Ion Ratio Lower Upper

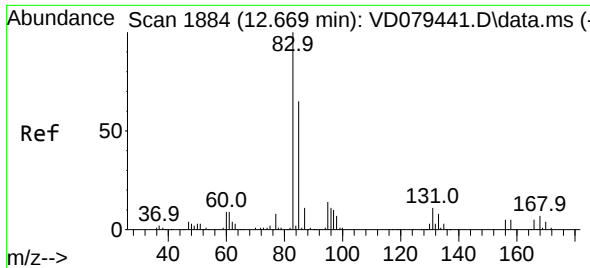
43 100

70 47.0 44.3 66.5

55 26.1 23.2 34.8

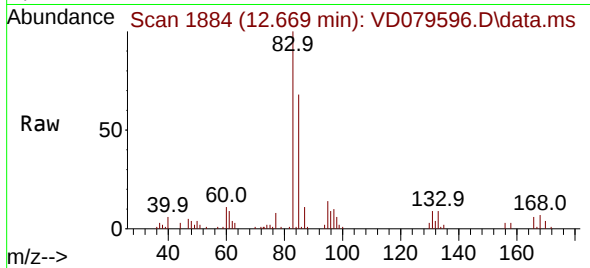
61 25.4 24.2 36.4





#75
1,1,2,2-Tetrachloroethane
Concen: 21.230 ug/l
RT: 12.669 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

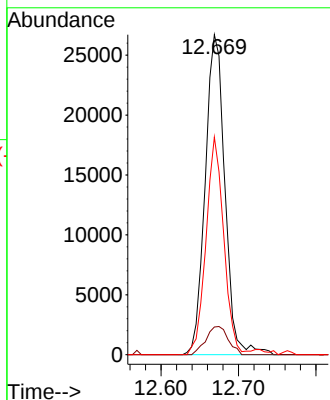
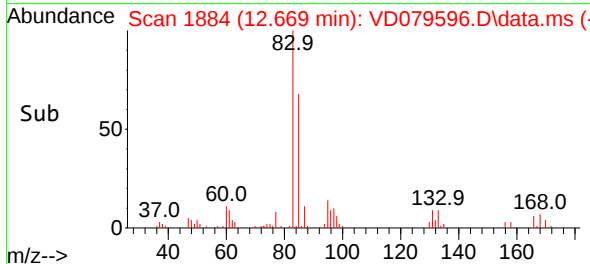
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 83 Resp: 47272
Ion Ratio Lower Upper
83 100
131 9.9 5.5 16.5
85 61.5 33.8 101.3

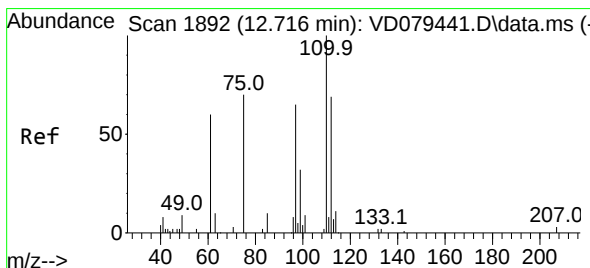
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



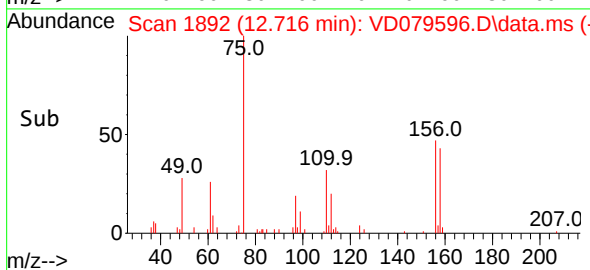
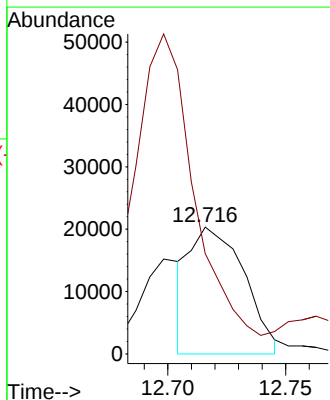
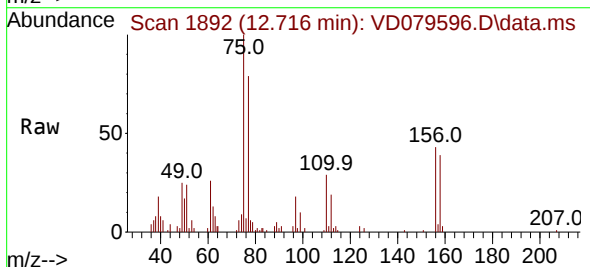
08/06/2024
Supervised By :Mahesh
Dadoda

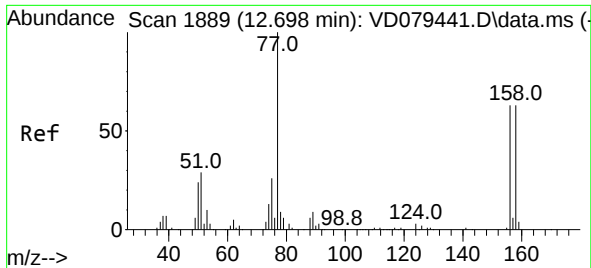
08/08/2024



#76
1,2,3-Trichloropropane
Concen: 21.818 ug/l m
RT: 12.716 min Scan# 1892
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

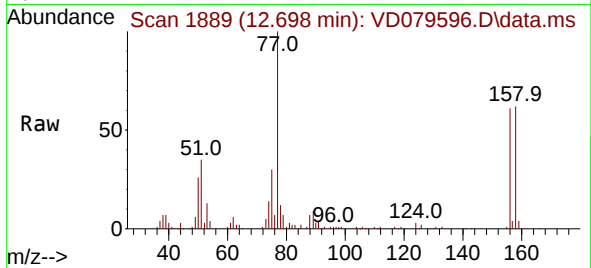
Tgt Ion: 75 Resp: 32688
Ion Ratio Lower Upper
75 100
77 291.0 0.0 0.0#





#77
Bromobenzene
Concen: 18.779 ug/l
RT: 12.698 min Scan# 1889
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

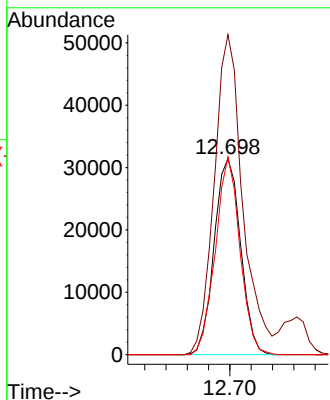
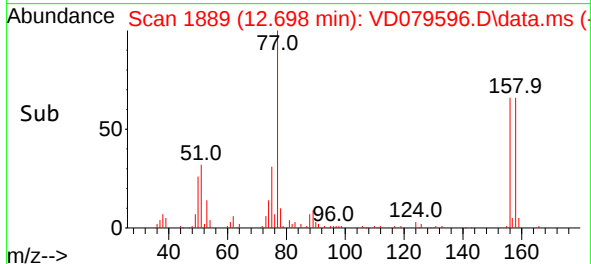
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:156 Resp: 5397
Ion Ratio Lower Upper
156 100
77 176.2 77.3 231.9
158 94.1 49.6 149.0

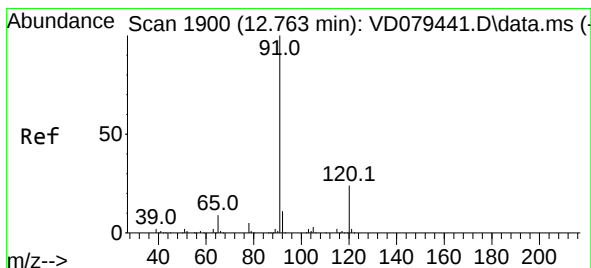
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



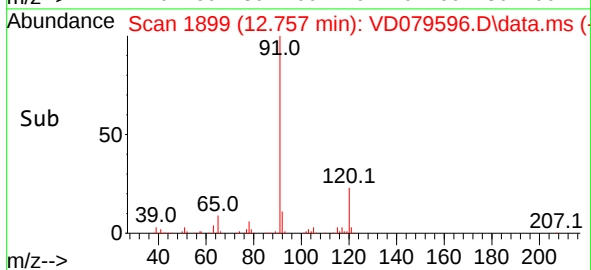
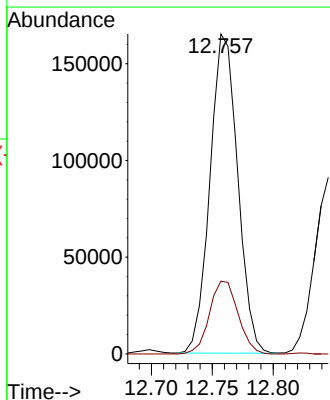
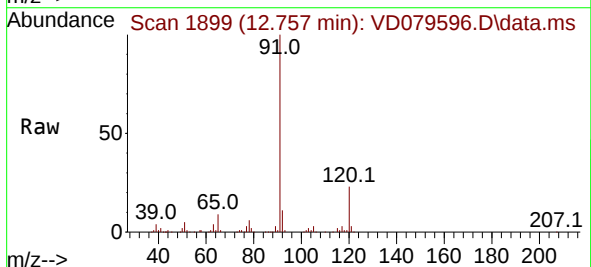
08/06/2024
Supervised By :Mahesh
Dadoda

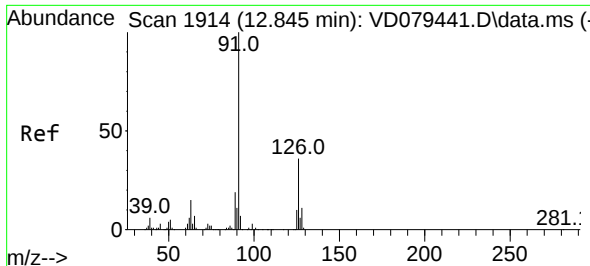
08/08/2024



#78
n-propylbenzene
Concen: 18.249 ug/l
RT: 12.757 min Scan# 1899
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

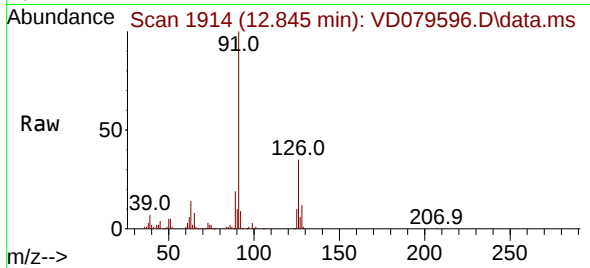
Tgt Ion: 91 Resp: 261471
Ion Ratio Lower Upper
91 100
120 23.5 12.3 36.8





#79
2-Chlorotoluene
Concen: 18.783 ug/l
RT: 12.845 min Scan# 1914
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

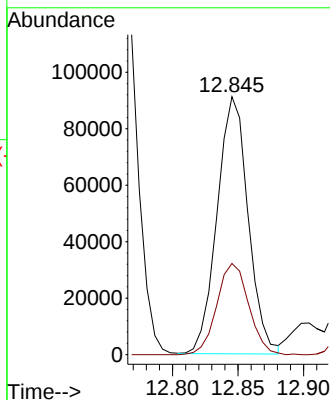
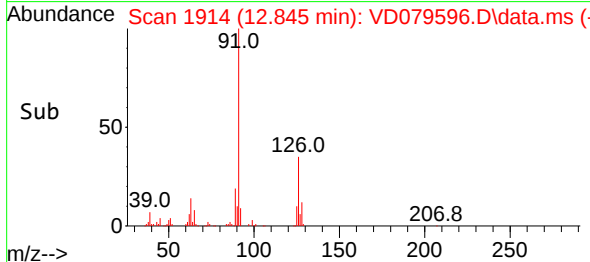
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 91 Resp: 14984
Ion Ratio Lower Upper
91 100
126 36.4 19.3 57.8

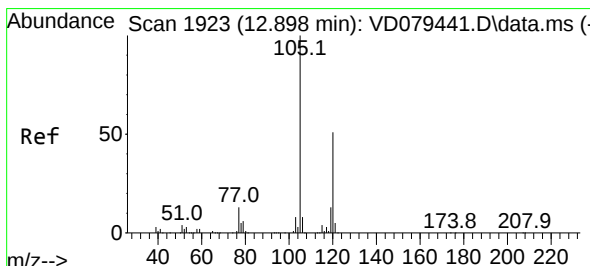
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

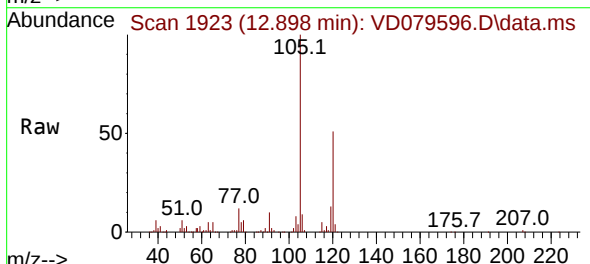


08/06/2024
Supervised By :Mahesh
Dadoda

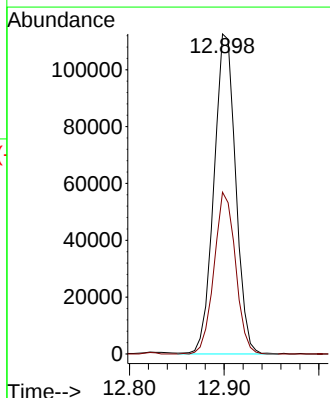
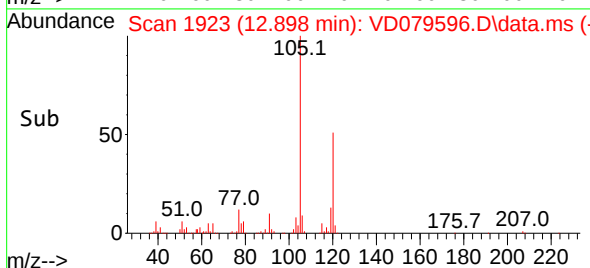
08/08/2024

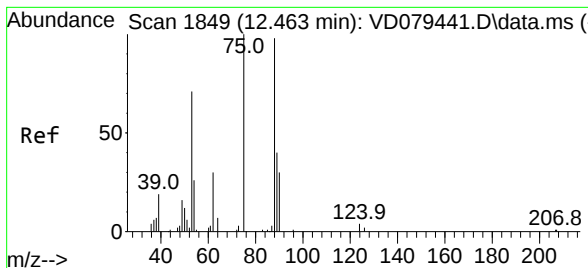


#80
1,3,5-Trimethylbenzene
Concen: 18.773 ug/l
RT: 12.898 min Scan# 1923
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



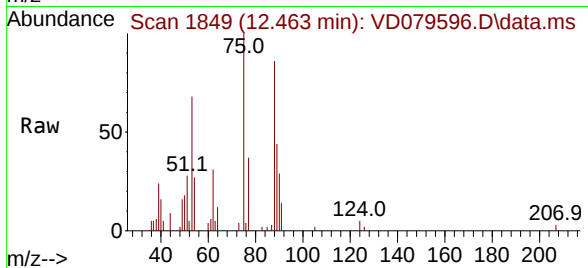
Tgt Ion:105 Resp: 179244
Ion Ratio Lower Upper
105 100
120 49.8 25.7 77.1





#81
trans-1,4-Dichloro-2-butene
Concen: 19.177 ug/l
RT: 12.463 min Scan# 1849
Delta R.T. -0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

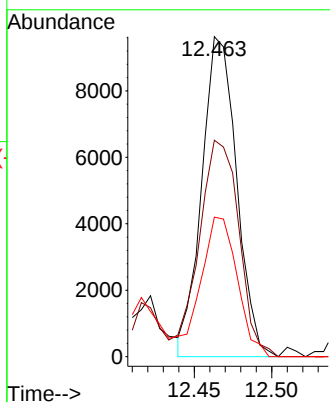
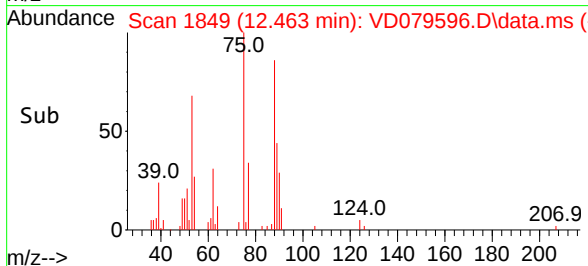
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion: 75 Resp: 15064
Ion Ratio Lower Upper
75 100
53 77.3 61.4 92.2
89 46.6 35.4 53.0

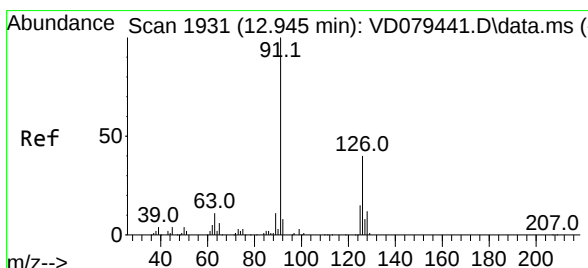
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



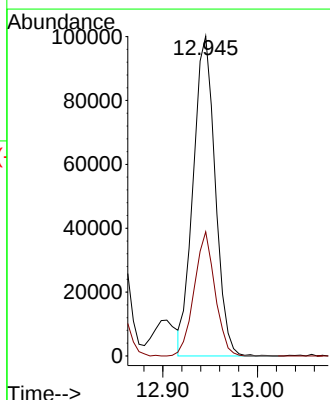
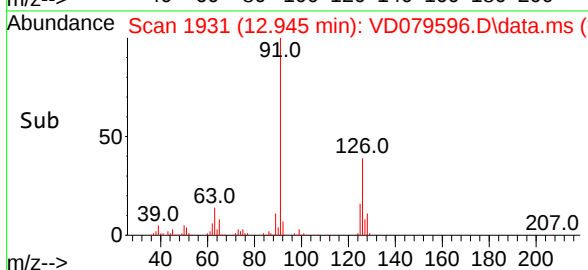
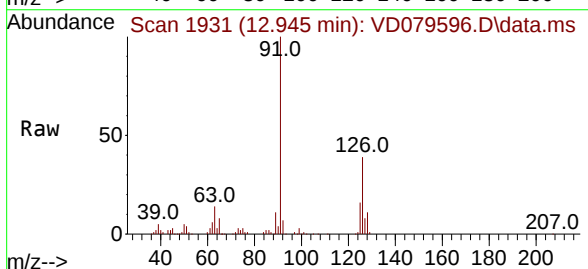
08/06/2024
Supervised By :Mahesh
Dadoda

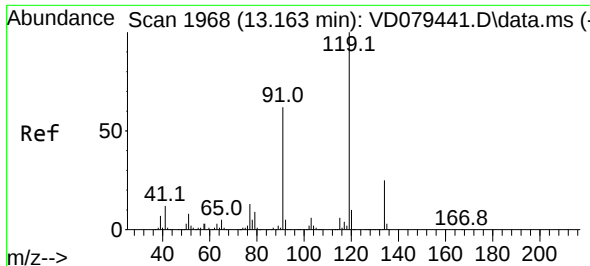
08/08/2024



#82
4-Chlorotoluene
Concen: 19.382 ug/l
RT: 12.945 min Scan# 1931
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

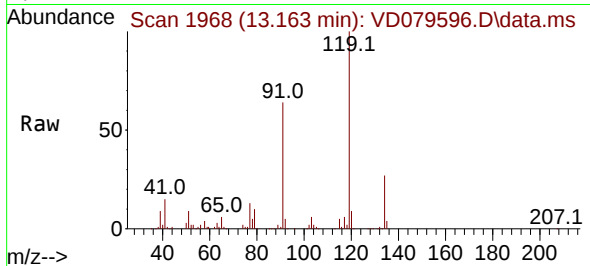
Tgt Ion: 91 Resp: 161194
Ion Ratio Lower Upper
91 100
126 36.7 18.9 56.9





#83
tert-Butylbenzene
Concen: 18.751 ug/l
RT: 13.163 min Scan# 1968
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

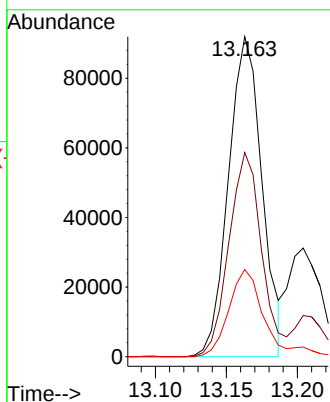
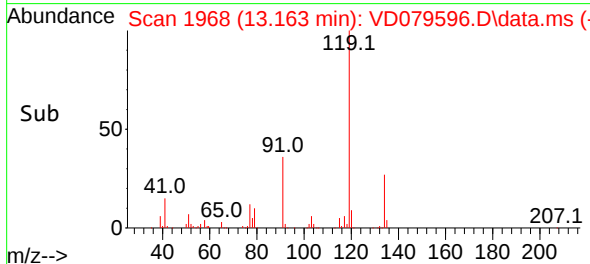
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:119 Resp: 15080
Ion Ratio Lower Upper
119 100
91 62.5 28.2 84.7
134 28.9 13.4 40.1

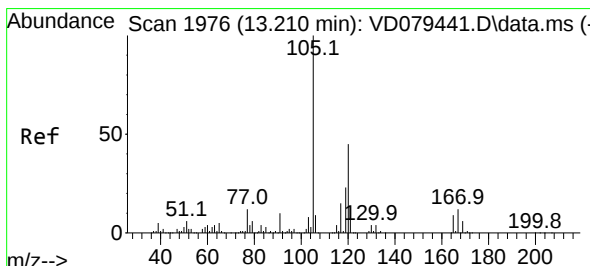
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

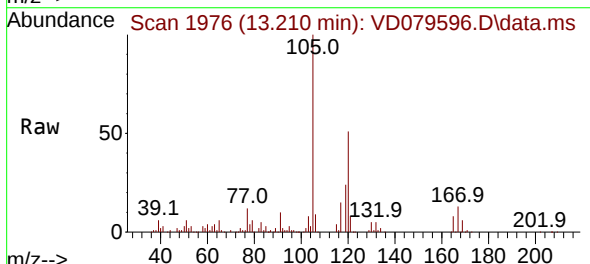


08/06/2024
Supervised By :Mahesh
Dadoda

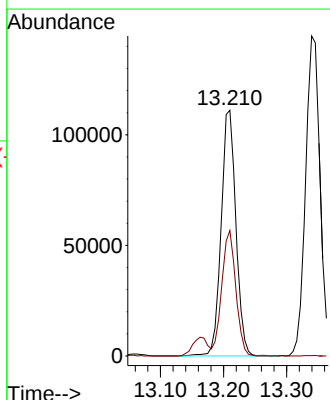
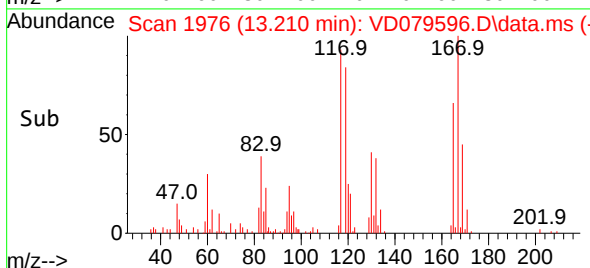
08/08/2024

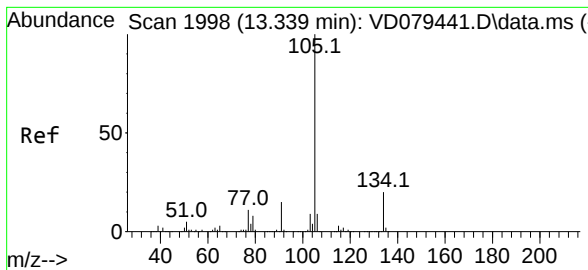


#84
1,2,4-Trimethylbenzene
Concen: 19.097 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. 0.006 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



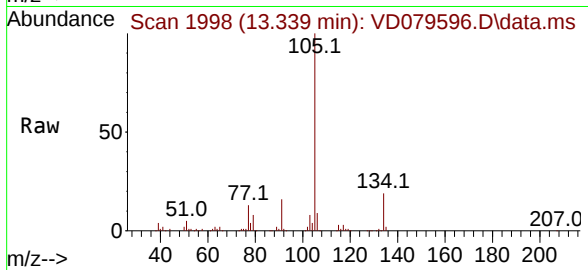
Tgt Ion:105 Resp: 180711
Ion Ratio Lower Upper
105 100
120 48.5 23.6 71.0





#85
 sec-Butylbenzene
 Concen: 18.087 ug/l
 RT: 13.339 min Scan# 1998
 Delta R.T. -0.000 min
 Lab File: VD079596.D
 Acq: 06 Aug 2024 00:07

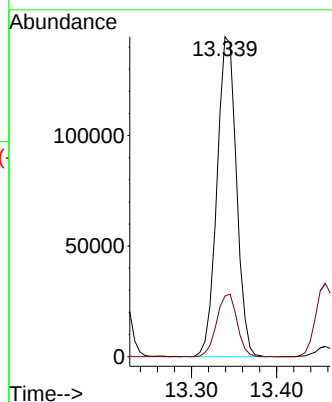
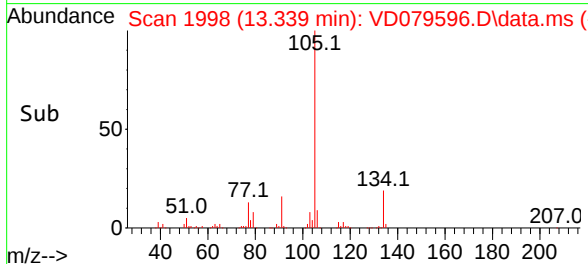
Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion:105 Resp: 229700
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.3 30.8

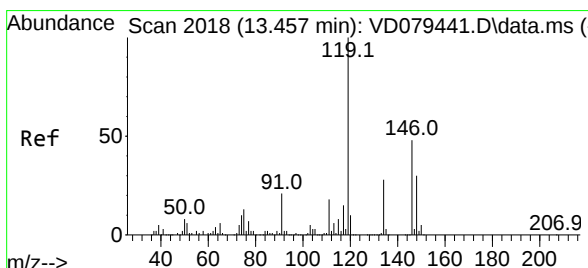
Manual Integrations
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Reviewed By :Romaben
 Patel

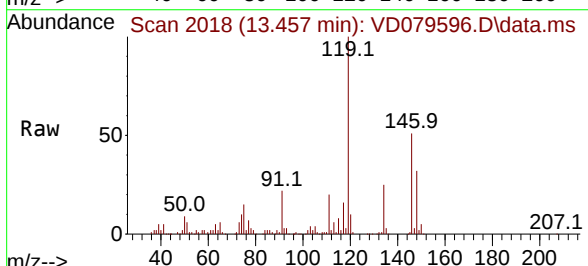


08/06/2024
 Supervised By :Mahesh
 Dadoda

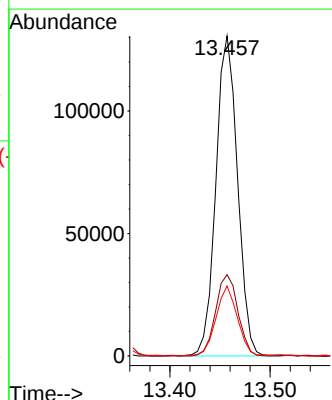
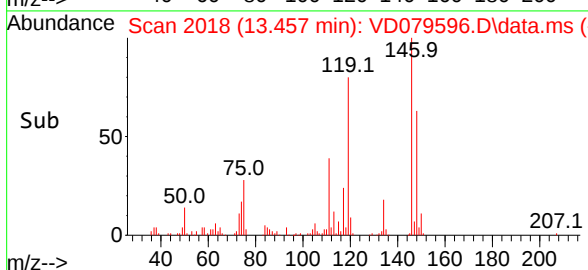
08/08/2024

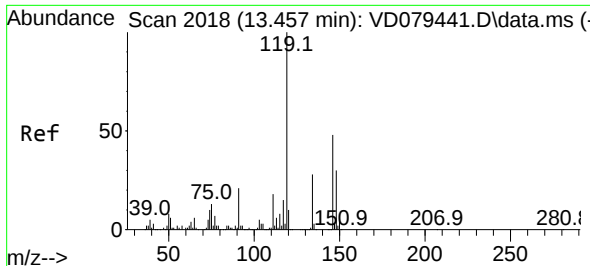


#86
 p-Isopropyltoluene
 Concen: 18.914 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: VD079596.D
 Acq: 06 Aug 2024 00:07



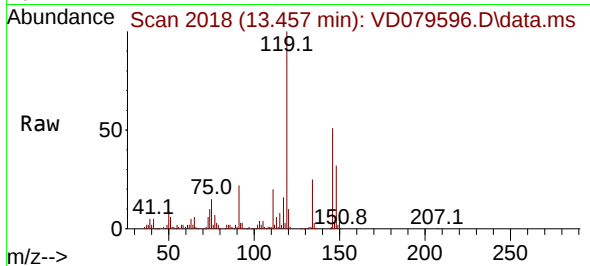
Tgt Ion:119 Resp: 195821
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.7 41.1
 91 21.7 10.7 32.1





#87
 1,3-Dichlorobenzene
 Concen: 18.448 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.006 min
 Lab File: VD079596.D
 Acq: 06 Aug 2024 00:07

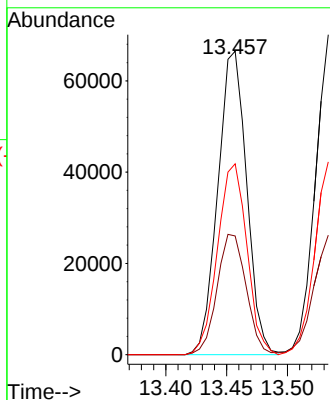
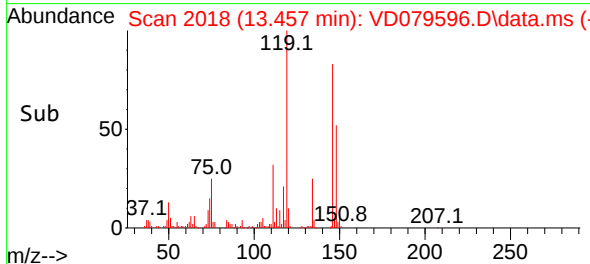
Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion:146 Resp: 109820
 Ion Ratio Lower Upper
 146 100
 111 40.2 18.5 55.5
 148 64.1 30.9 92.8

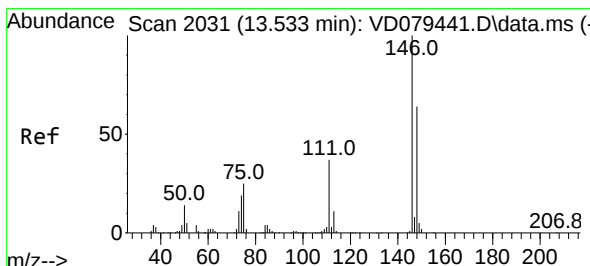
Manual Integrations
 APPROVED

Reviewed By :Romaben
 Patel

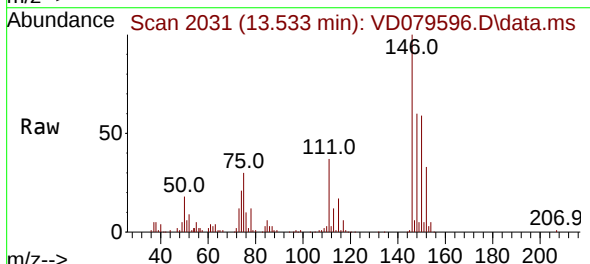


08/06/2024
 Supervised By :Mahesh
 Dadoda

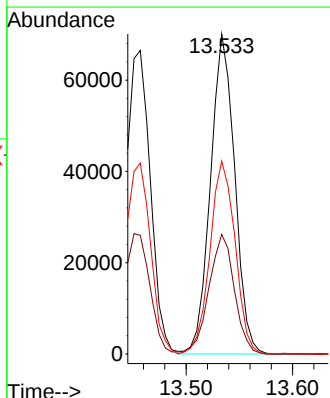
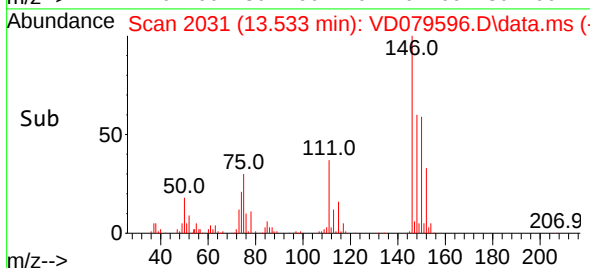
08/08/2024

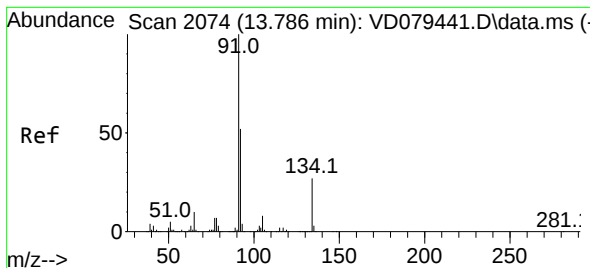


#88
 1,4-Dichlorobenzene
 Concen: 18.930 ug/l
 RT: 13.533 min Scan# 2031
 Delta R.T. -0.000 min
 Lab File: VD079596.D
 Acq: 06 Aug 2024 00:07



Tgt Ion:146 Resp: 110797
 Ion Ratio Lower Upper
 146 100
 111 39.1 17.5 52.6
 148 62.5 31.4 94.2





#89

n-Butylbenzene

Concen: 18.337 ug/l

RT: 13.786 min Scan# 2074

Delta R.T. 0.005 min

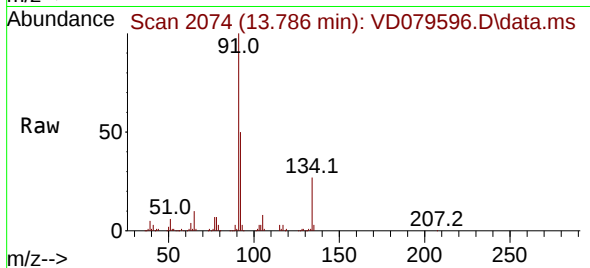
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

ClientSampleId :

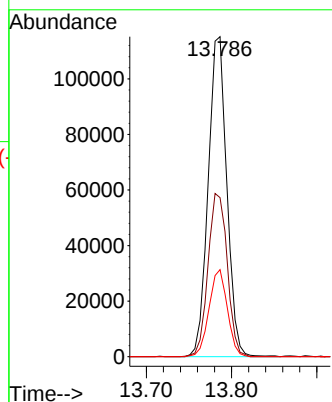


Tgt Ion: 91 Resp: 174735

Ion	Ratio	Lower	Upper
91	100		
92	52.6	25.7	77.0
134	26.8	13.6	40.8

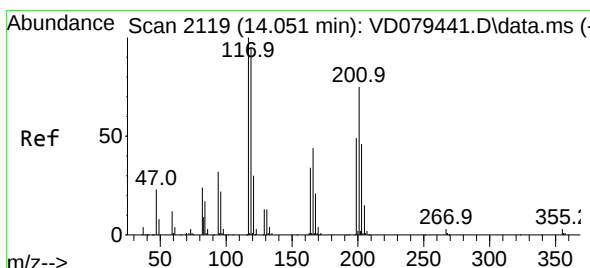
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#90

Hexachloroethane

Concen: 18.715 ug/l

RT: 14.051 min Scan# 2119

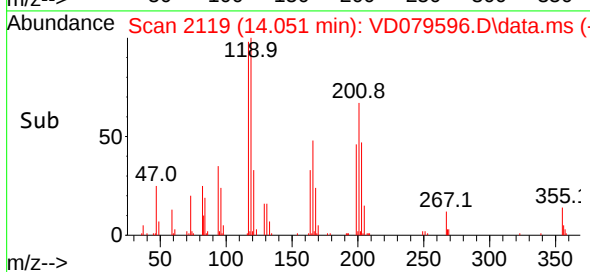
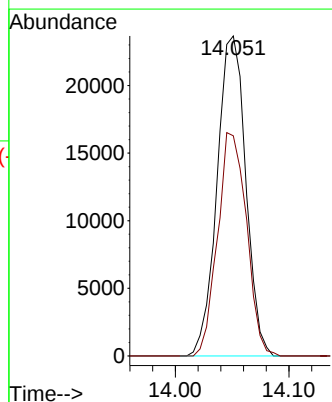
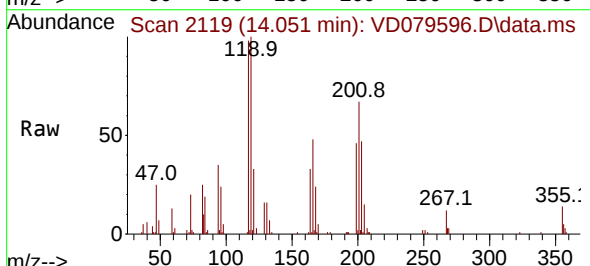
Delta R.T. 0.006 min

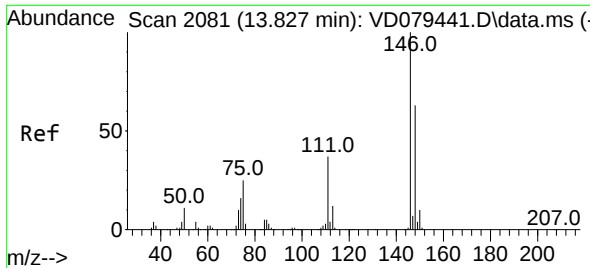
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Tgt Ion:117 Resp: 41570

Ion	Ratio	Lower	Upper
117	100		
201	70.2	36.3	108.9





#91

1,2-Dichlorobenzene

Concen: 18.982 ug/l

RT: 13.828 min Scan# 2081

Delta R.T. -0.000 min

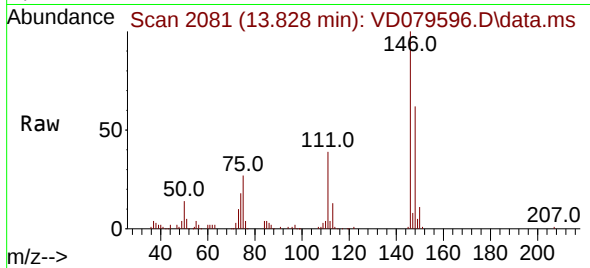
Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

Instrument :

MSVOA_D

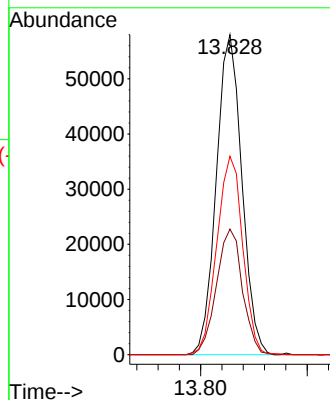
ClientSampleId :



Tgt Ion:	146	Resp:	9658
Ion Ratio	Lower	Upper	
146	100		
111	39.9	19.1	57.1
148	62.8	31.1	93.5

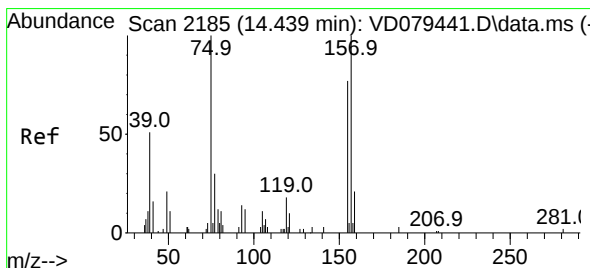
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel



08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024



#92

1,2-Dibromo-3-Chloropropane

Concen: 20.673 ug/l

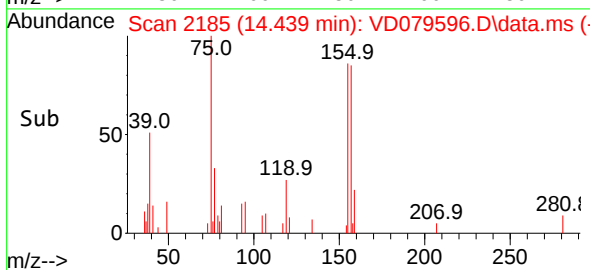
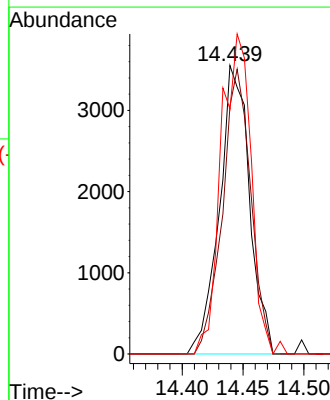
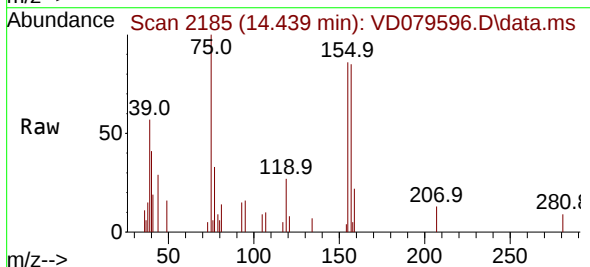
RT: 14.439 min Scan# 2185

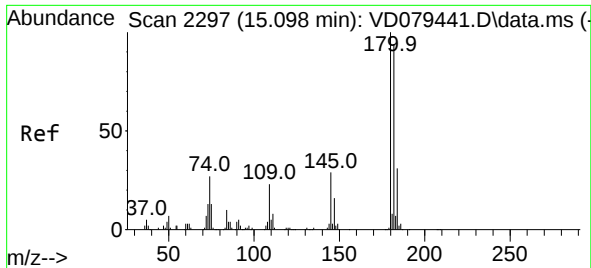
Delta R.T. -0.006 min

Lab File: VD079596.D

Acq: 06 Aug 2024 00:07

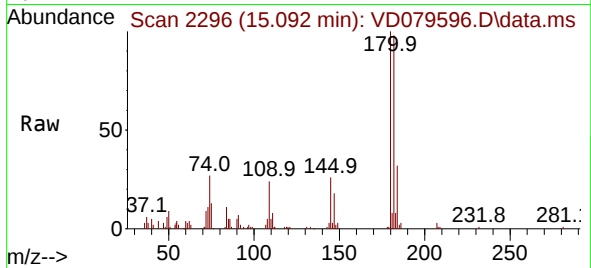
Tgt Ion:	75	Resp:	6125
Ion Ratio	Lower	Upper	
75	100		
155	92.9	47.7	143.1
157	110.2	63.4	190.2





#93
1,2,4-Trichlorobenzene
Concen: 16.660 ug/l
RT: 15.092 min Scan# 21
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

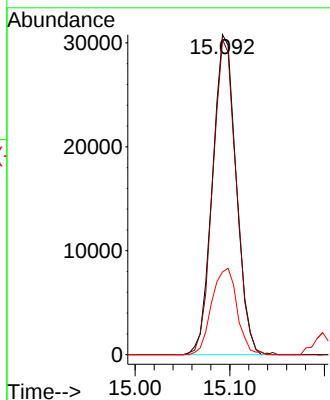
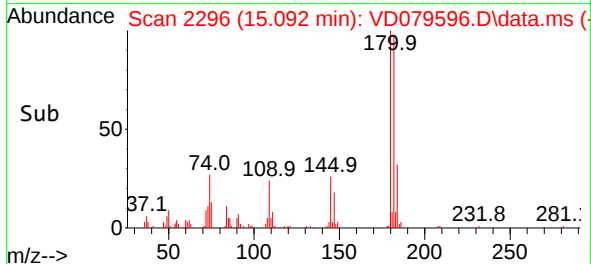
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:180 Resp: 53408
Ion Ratio Lower Upper
180 100
182 97.7 46.9 140.7
145 28.9 14.0 41.9

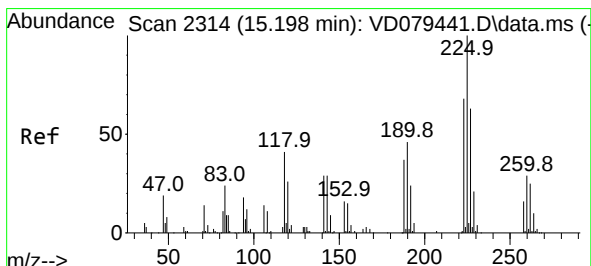
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

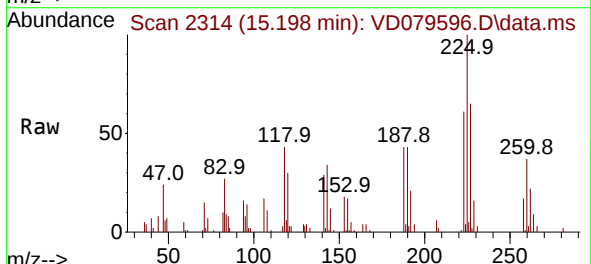


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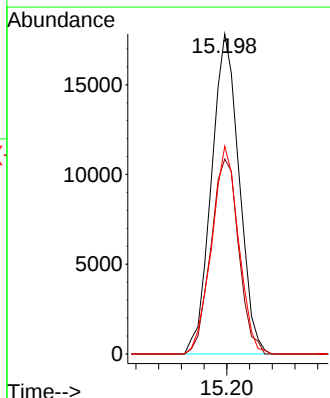
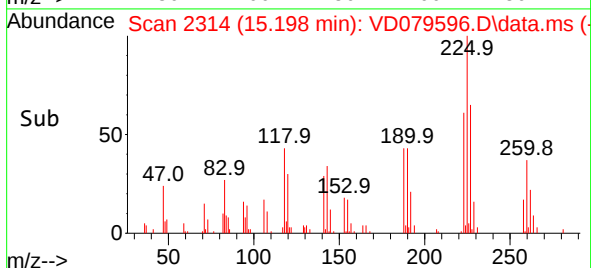
08/08/2024

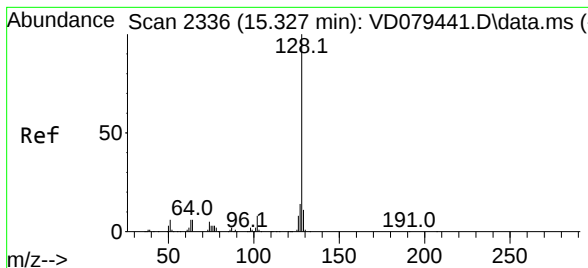


#94
Hexachlorobutadiene
Concen: 17.410 ug/l
RT: 15.198 min Scan# 2314
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



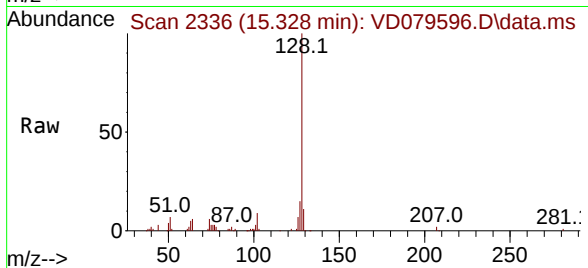
Tgt Ion:225 Resp: 30122
Ion Ratio Lower Upper
225 100
223 61.2 33.3 99.9
227 62.8 33.6 100.6





#95
Naphthalene
Concen: 17.743 ug/l
RT: 15.328 min Scan# 21
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07

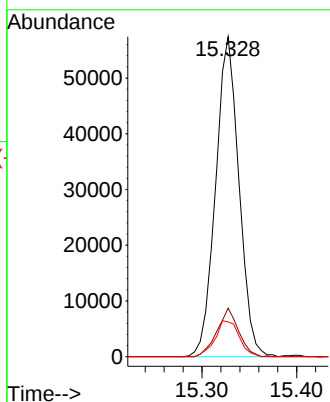
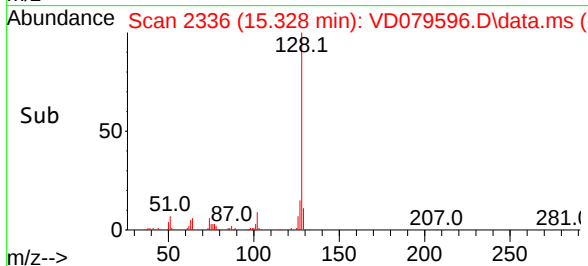
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:128 Resp: 9844
Ion Ratio Lower Upper
128 100
127 15.2 10.2 15.4
129 10.9 8.5 12.7

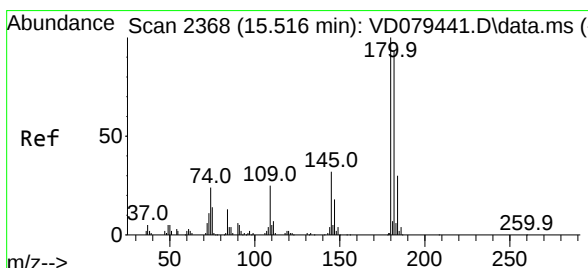
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

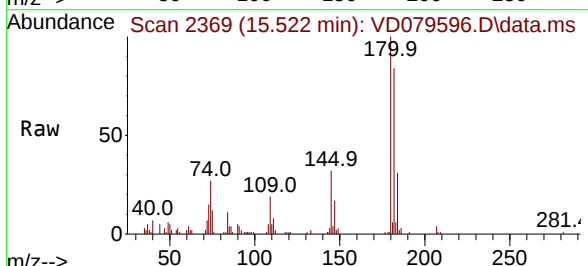


08/06/2024
Supervised By :Mahesh
Dadoda

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#96
1,2,3-Trichlorobenzene
Concen: 17.027 ug/l
RT: 15.522 min Scan# 2369
Delta R.T. -0.000 min
Lab File: VD079596.D
Acq: 06 Aug 2024 00:07



Tgt Ion:180 Resp: 48016
Ion Ratio Lower Upper
180 100
182 93.8 47.8 143.3
145 32.2 16.1 48.2

