

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080625\
 Data File : VX047242.D
 Acq On : 06 Aug 2025 12:45
 Operator : JC/MD
 Sample : VX0806WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0806WBSD01

Manual Integrations
 APPROVED

Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

Quant Time: Aug 07 01:15:48 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	233925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	394959	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	358864	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	183022	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	140339	48.161	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.320%
35) Dibromofluoromethane	5.391	113	120548	49.433	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.860%
50) Toluene-d8	8.647	98	354030	44.829	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	89.660%#
62) 4-Bromofluorobenzene	11.079	95	169565	49.823	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.640%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	54789	17.633	ug/l	95
3) Chloromethane	1.313	50	49695	16.169	ug/l	96
4) Vinyl Chloride	1.392	62	61406	18.586	ug/l	99
5) Bromomethane	1.630	94	31995	17.827	ug/l	98
6) Chloroethane	1.709	64	36960	17.033	ug/l	96
7) Trichlorofluoromethane	1.904	101	95137	19.311	ug/l	100
8) Diethyl Ether	2.142	74	35975	20.711	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.343	101	57083	19.232	ug/l	99
10) Methyl Iodide	2.471	142	83007	27.440	ug/l	99
11) Tert butyl alcohol	2.959	59	33920	93.123	ug/l	95
12) 1,1-Dichloroethene	2.337	96	55026	18.718	ug/l	96
13) Acrolein	2.252	56	34780	55.433	ug/l	99
14) Allyl chloride	2.678	41	95485	17.968	ug/l	94
15) Acrylonitrile	3.081	53	146919	105.716	ug/l	100
16) Acetone	2.386	43	126758	108.587	ug/l	92
17) Carbon Disulfide	2.532	76	127797	15.027	ug/l	97
18) Methyl Acetate	2.715	43	82601	26.627	ug/l	99
19) Methyl tert-butyl Ether	3.123	73	194898	21.784	ug/l	97
20) Methylene Chloride	2.800	84	62810	19.558	ug/l	98
21) trans-1,2-Dichloroethene	3.105	96	58449	19.429	ug/l	99
22) Diisopropyl ether	3.764	45	217698	21.308	ug/l	91
23) Vinyl Acetate	3.733	43	854565	104.285	ug/l	99
24) 1,1-Dichloroethane	3.623	63	116052	20.427	ug/l	98
25) 2-Butanone	4.568	43	184445	108.513	ug/l	93
26) 2,2-Dichloropropane	4.483	77	88668	20.162	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	73090	20.518	ug/l	99
28) Bromochloromethane	4.904	49	54587	20.885	ug/l	99
29) Tetrahydrofuran	5.019	42	110209	100.491	ug/l	99
30) Chloroform	5.099	83	123260	21.314	ug/l	98
31) Cyclohexane	5.483	56	96660	17.744	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	101742	20.255	ug/l	100
36) 1,1-Dichloropropene	5.702	75	77067	18.540	ug/l	98
37) Ethyl Acetate	4.721	43	80458	21.006	ug/l	99
38) Carbon Tetrachloride	5.690	117	86860	19.578	ug/l	98
39) Methylcyclohexane	7.385	83	93103	17.939	ug/l	98
40) Benzene	6.044	78	243119	20.210	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	42088	21.015	ug/l #	92
42) 1,2-Dichloroethane	6.092	62	92104	21.735	ug/l	100
43) Isopropyl Acetate	6.348	43	131324	21.992	ug/l	99
44) Trichloroethene	7.135	130	59696	19.351	ug/l	88
45) 1,2-Dichloropropane	7.434	63	63313	21.014	ug/l	97
46) Dibromomethane	7.586	93	45693	21.626	ug/l	99
47) Bromodichloromethane	7.824	83	96219	21.395	ug/l	97
48) Methyl methacrylate	7.696	41	66417	20.417	ug/l	98
49) 1,4-Dioxane	7.720	88	14756	398.826	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	395837	111.526	ug/l	99
52) Toluene	8.720	92	154439	20.879	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	89521	21.080	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	97917	21.066	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	62108	22.389	ug/l	98
56) Ethyl methacrylate	9.116	69	92306	22.477	ug/l	97
57) 1,3-Dichloropropane	9.305	76	105403	21.863	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	225211	98.550	ug/l	100
59) 2-Hexanone	9.433	43	270667	115.425	ug/l	99
60) Dibromochloromethane	9.519	129	70744	21.744	ug/l	97
61) 1,2-Dibromoethane	9.610	107	62358	21.498	ug/l	99
64) Tetrachloroethene	9.275	164	49354	19.078	ug/l	97
65) Chlorobenzene	10.079	112	172061	20.466	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	60074	21.224	ug/l	99
67) Ethyl Benzene	10.195	91	300915	20.471	ug/l	98
68) m/p-Xylenes	10.299	106	225310	40.960	ug/l	99
69) o-Xylene	10.640	106	111166	21.243	ug/l	97
70) Styrene	10.653	104	190784	21.261	ug/l	98
71) Bromoform	10.799	173	47404	22.048	ug/l #	96
73) Isopropylbenzene	10.957	105	289524	20.051	ug/l	100
74) N-amyl acetate	10.842	43	117252	20.126	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.207	83	88876	21.548	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	71411m	21.080	ug/l	
77) Bromobenzene	11.195	156	73600	21.251	ug/l	96
78) n-propylbenzene	11.299	91	348595	20.203	ug/l	100
79) 2-Chlorotoluene	11.360	91	207758	20.143	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	240720	20.179	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	19096	14.523	ug/l	93
82) 4-Chlorotoluene	11.451	91	248458	20.638	ug/l	99
83) tert-Butylbenzene	11.713	119	243063	20.301	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	245711	20.651	ug/l	97
85) sec-Butylbenzene	11.890	105	296754	19.837	ug/l	100
86) p-Isopropyltoluene	12.006	119	248975	20.069	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	133195	20.241	ug/l	98
88) 1,4-Dichlorobenzene	12.036	146	136061	20.408	ug/l	99
89) n-Butylbenzene	12.329	91	230685	19.828	ug/l	98
90) Hexachloroethane	12.536	117	43624	19.656	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	131282	20.874	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	16936	21.392	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	85855	20.661	ug/l	100
94) Hexachlorobutadiene	13.719	225	29690	21.009	ug/l	96
95) Naphthalene	13.774	128	261073	21.431	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	81546	20.370	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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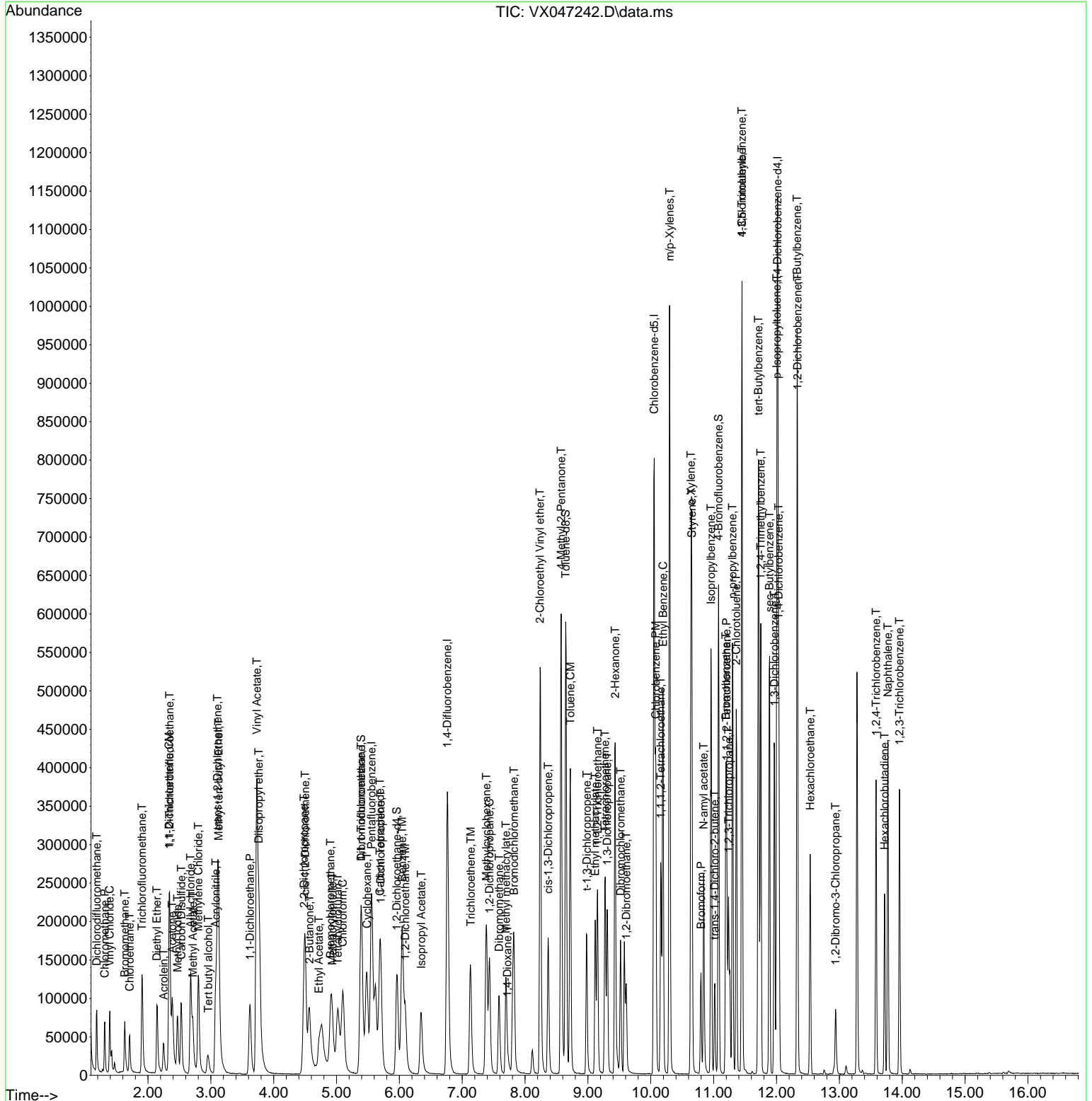
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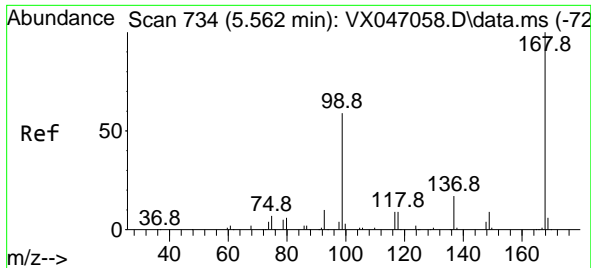
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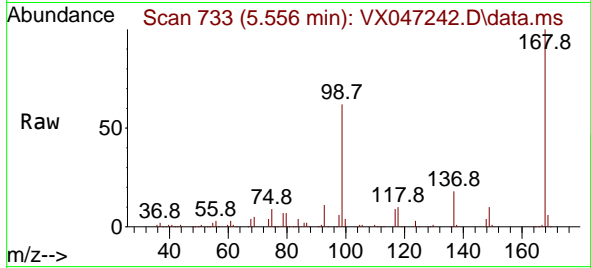
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampled :

VX0806WBSD01



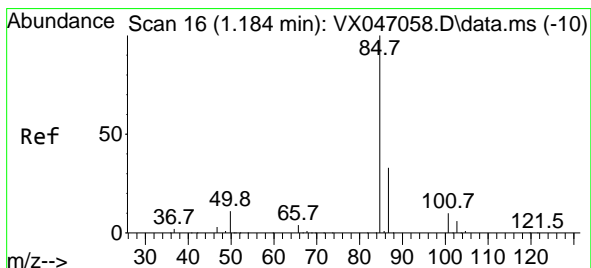
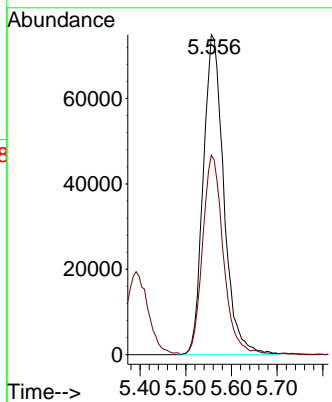
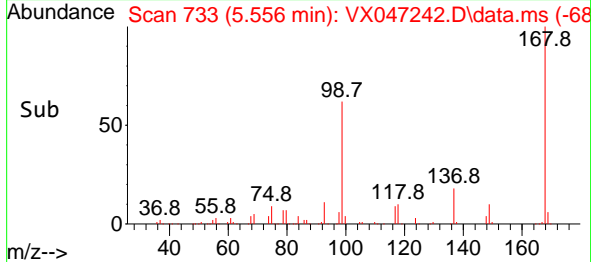
Tgt Ion:168 Resp: 23392
 Ion Ratio Lower Upper
 168 100
 99 62.0 48.0 72.0

Manual Integrations

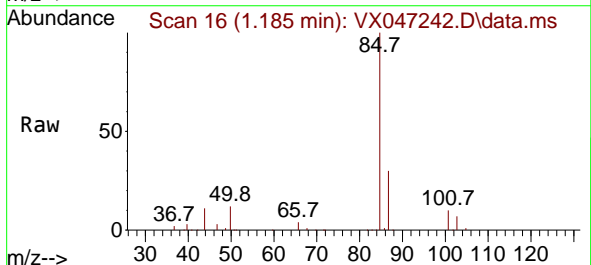
APPROVED

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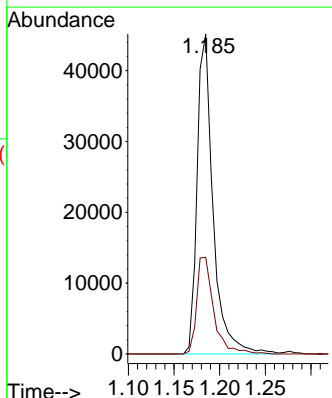
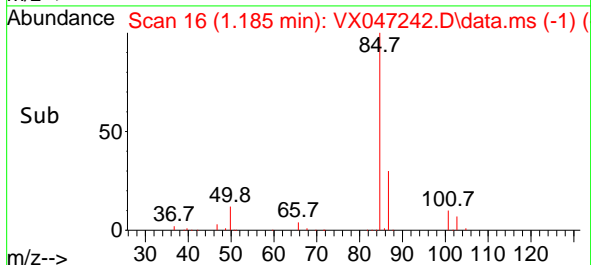
Supervised By :Mahesh Dadoda 08/07/2025

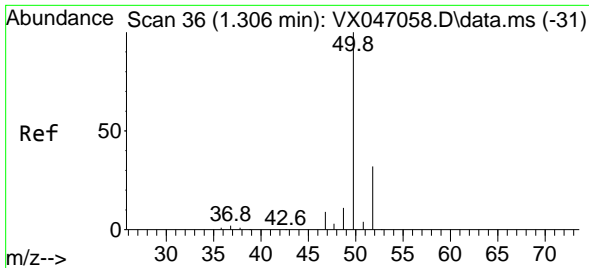


#2
 Dichlorodifluoromethane
 Concen: 17.633 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



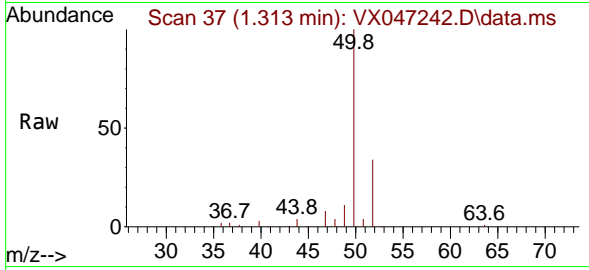
Tgt Ion: 85 Resp: 54789
 Ion Ratio Lower Upper
 85 100
 87 30.2 16.6 49.8





#3
 Chloromethane
 Concen: 16.169 ug/l
 RT: 1.313 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

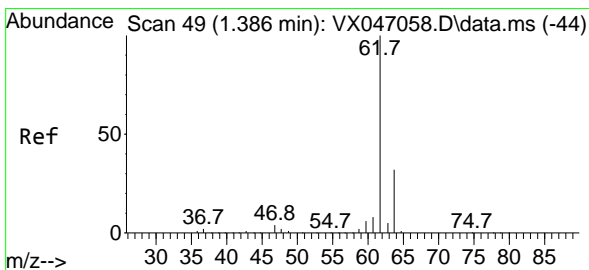
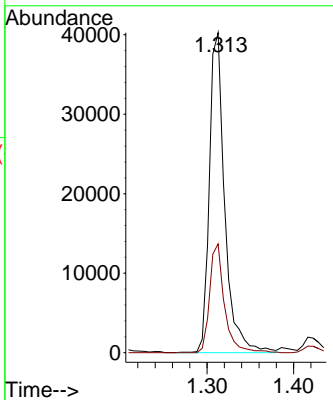
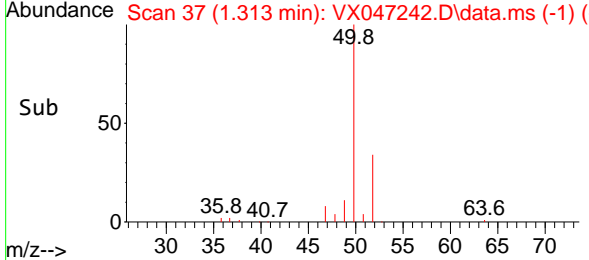
Instrument :
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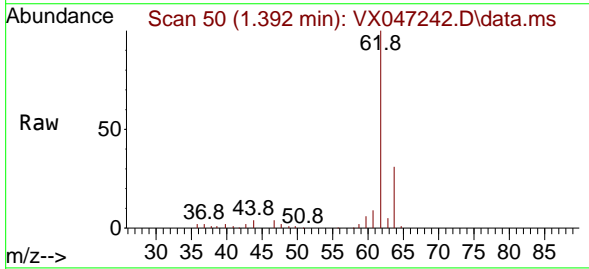
Tgt Ion: 50 Resp: 4969
 Ion Ratio Lower Upper
 50 100
 52 34.0 25.4 38.2

Manual Integrations
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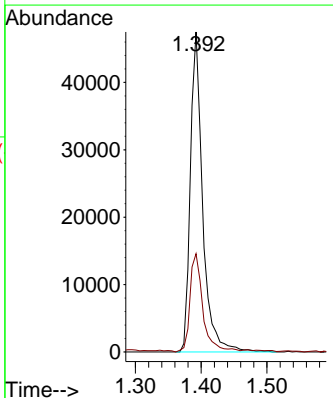
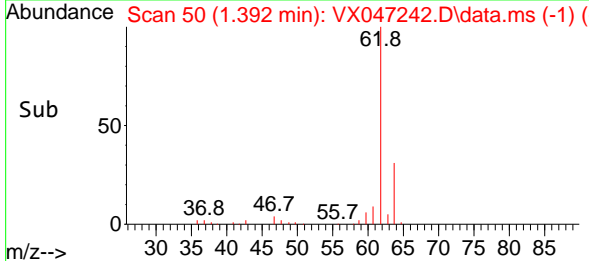
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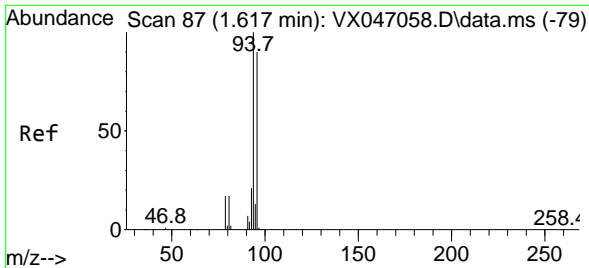


#4
 Vinyl Chloride
 Concen: 18.586 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



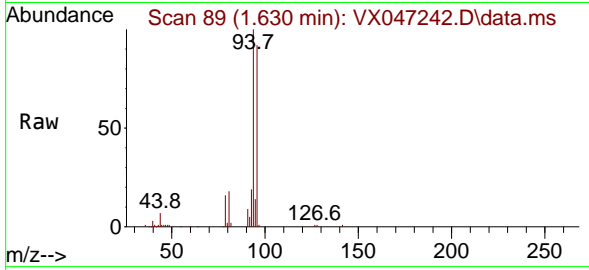
Tgt Ion: 62 Resp: 61406
 Ion Ratio Lower Upper
 62 100
 64 30.7 25.2 37.8





#5
 Bromomethane
 Concen: 17.827 ug/l
 RT: 1.630 min Scan# 89
 Delta R.T. 0.013 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

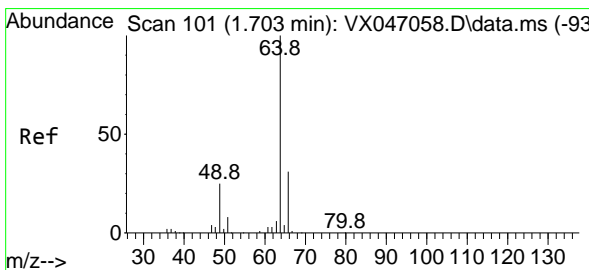
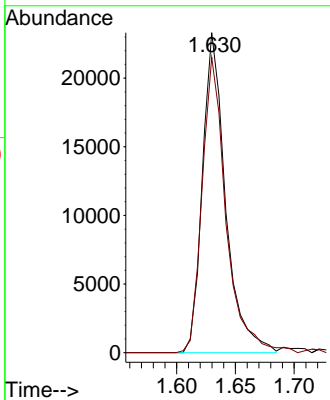
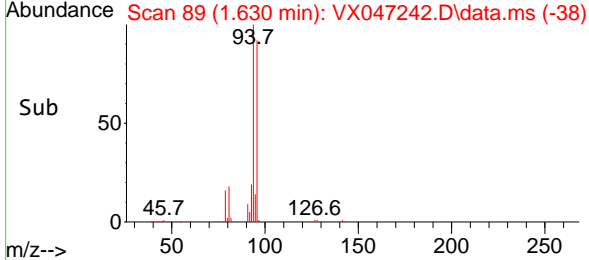
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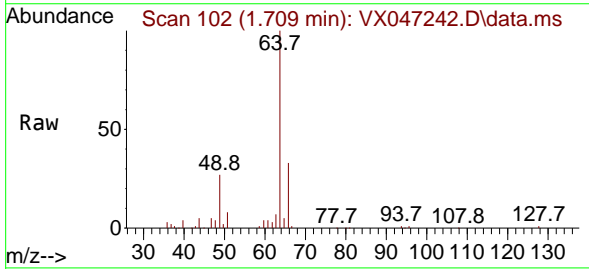
Tgt Ion: 94 Resp: 3199
 Ion Ratio Lower Upper
 94 100
 96 92.3 72.3 108.5

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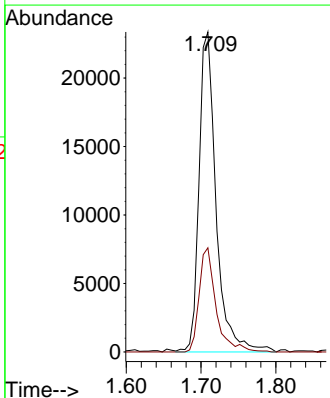
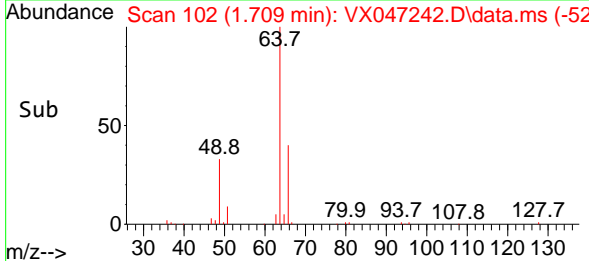
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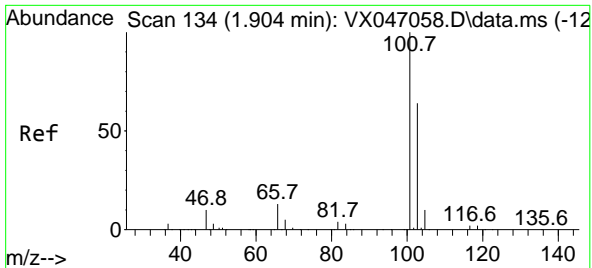


#6
 Chloroethane
 Concen: 17.033 ug/l
 RT: 1.709 min Scan# 102
 Delta R.T. 0.007 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



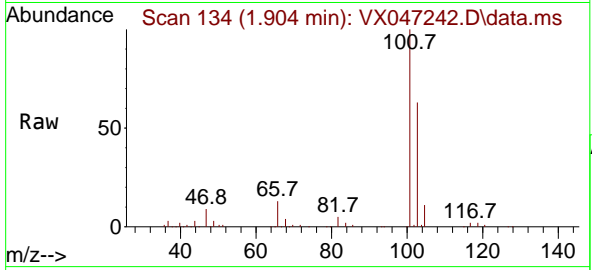
Tgt Ion: 64 Resp: 36960
 Ion Ratio Lower Upper
 64 100
 66 33.3 25.0 37.6





#7
 Trichlorofluoromethane
 Concen: 19.311 ug/l
 RT: 1.904 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

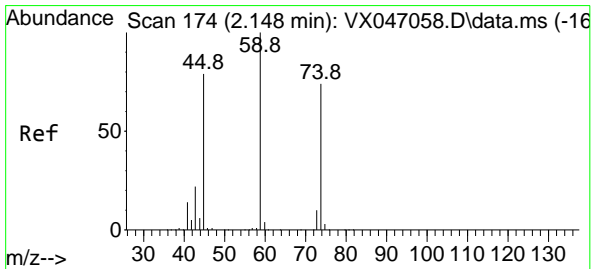
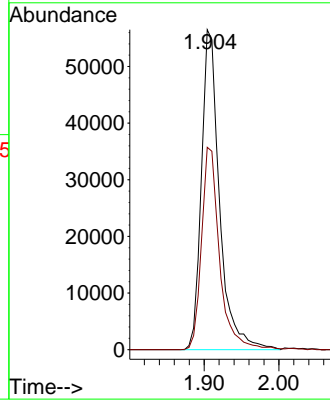
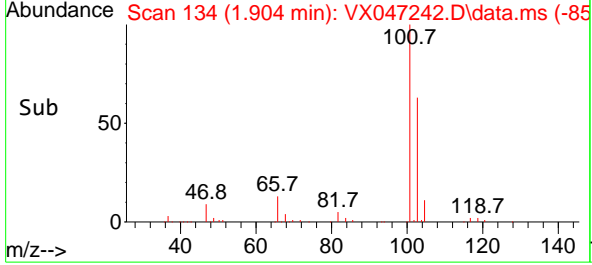
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



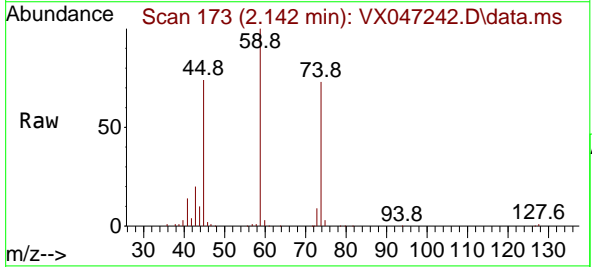
Tgt Ion: 101 Resp: 9513
 Ion Ratio Lower Upper
 101 100
 103 63.2 50.9 76.3

Manual Integrations
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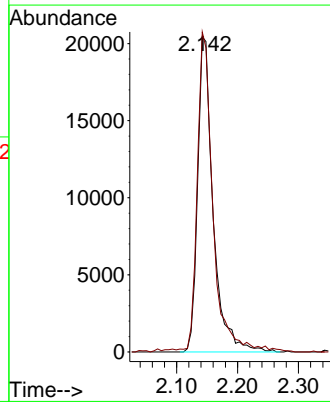
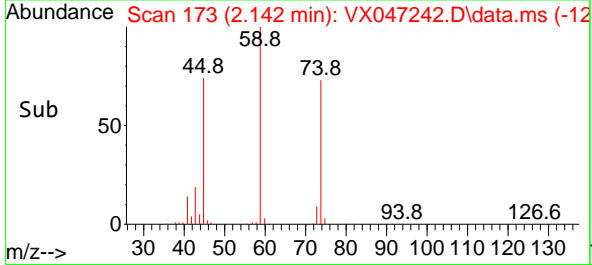
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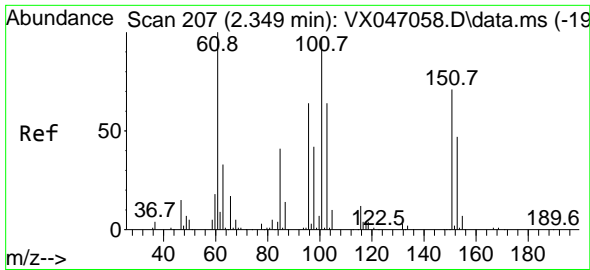


#8
 Diethyl Ether
 Concen: 20.711 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.006 min
 Lab File: VX047242.D
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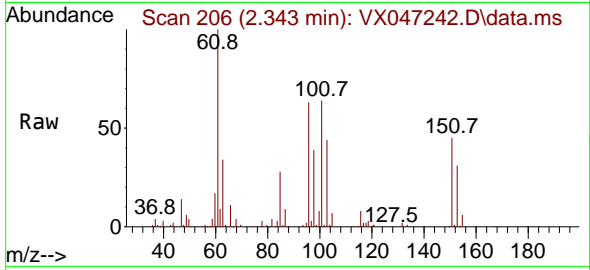
Tgt Ion: 74 Resp: 35975
 Ion Ratio Lower Upper
 74 100
 45 103.5 53.0 159.0





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.232 ug/l
 RT: 2.343 min Scan# 206
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :
 MSVOA_X
Client Sample Id :
 VX0806WBSD01

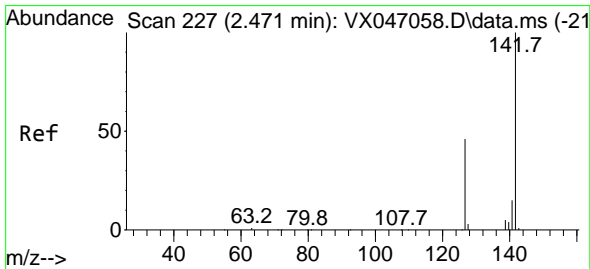
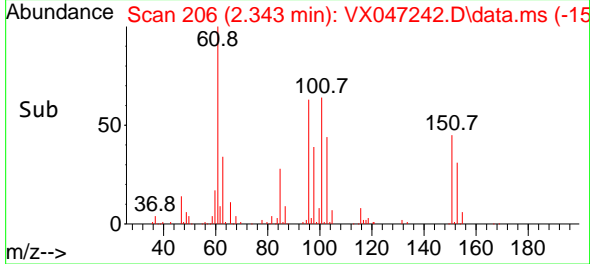
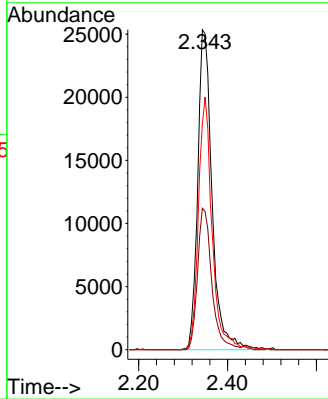


Tgt Ion: 101 Resp: 5708

Ion	Ratio	Lower	Upper
101	100		
85	43.8	35.4	53.0
151	75.0	59.2	88.8

Manual Integrations
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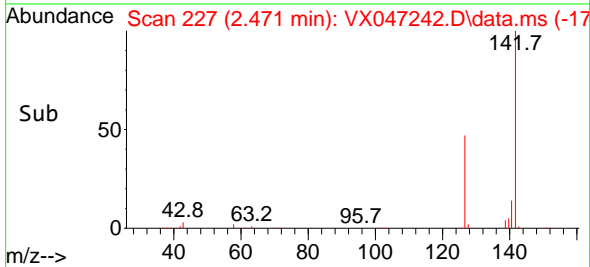
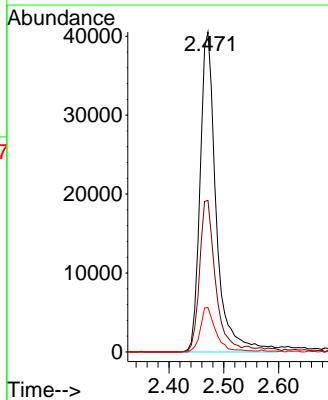
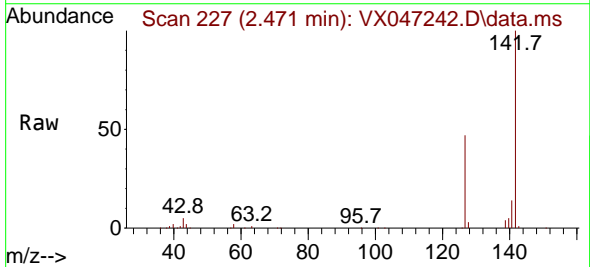
Reviewed By : John Carlone 08/07/2025
 Supervised By : Mahesh Dadoda 08/07/2025

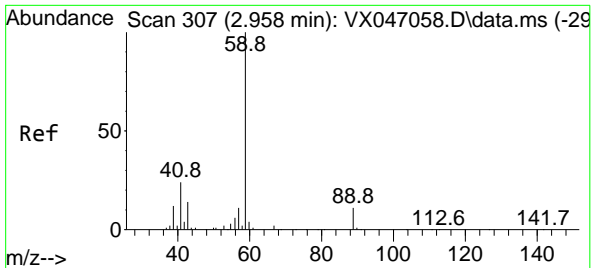


#10
 Methyl Iodide
 Concen: 27.440 ug/l
 RT: 2.471 min Scan# 227
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Tgt Ion: 142 Resp: 83007

Ion	Ratio	Lower	Upper
142	100		
127	46.5	36.6	54.8
141	13.5	10.9	16.3





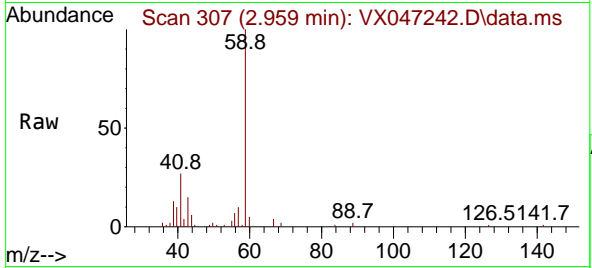
#11
 Tert butyl alcohol
 Concen: 93.123 ug/l
 RT: 2.959 min Scan# 307
 Delta R.T. 0.001 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



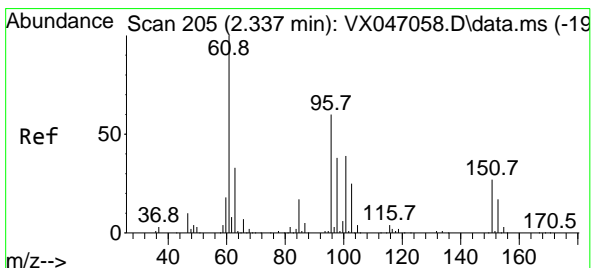
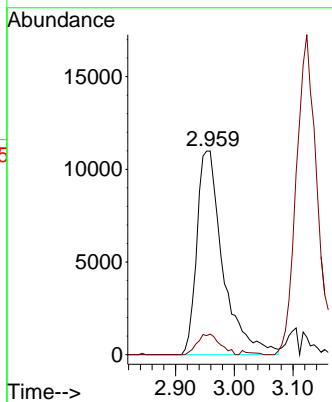
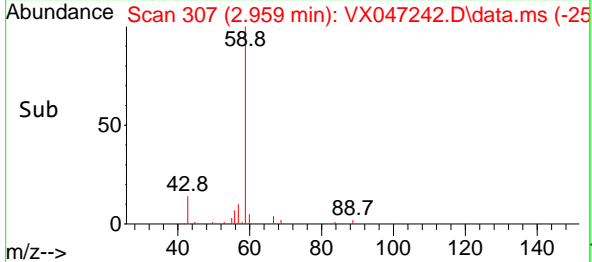
Tgt Ion: 59 Resp: 33920
 Ion Ratio Lower Upper
 59 100
 57 8.7 8.5 12.7

Manual Integrations

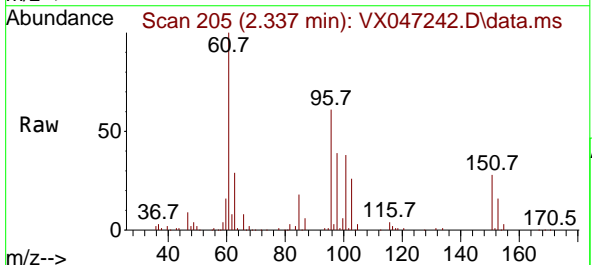
APPROVED

Reviewed By :John Carlone 08/07/2025

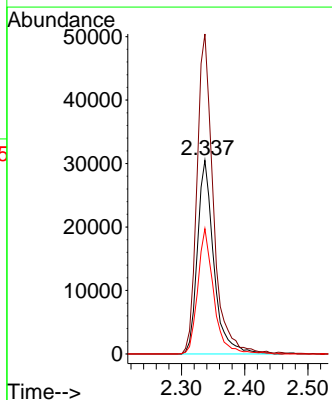
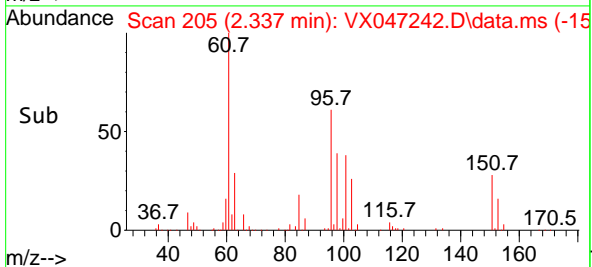
Supervised By :Mahesh Dadoda 08/07/2025

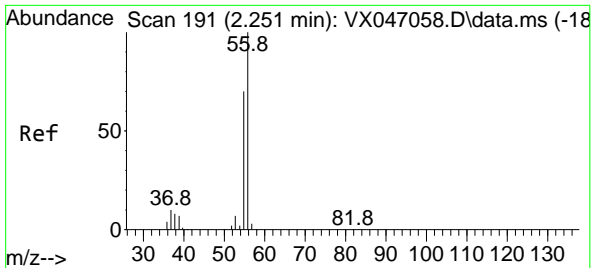


#12
 1,1-Dichloroethene
 Concen: 18.718 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



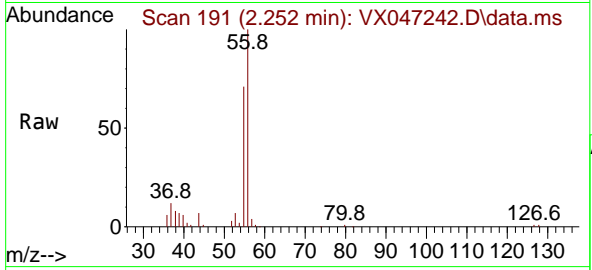
Tgt Ion: 96 Resp: 55026
 Ion Ratio Lower Upper
 96 100
 61 158.1 132.6 198.8
 98 61.9 50.2 75.4





#13
 Acrolein
 Concen: 55.433 ug/l
 RT: 2.252 min Scan# 191
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

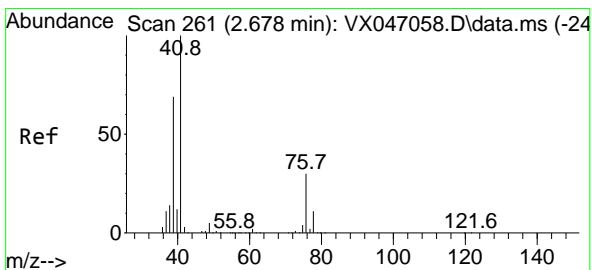
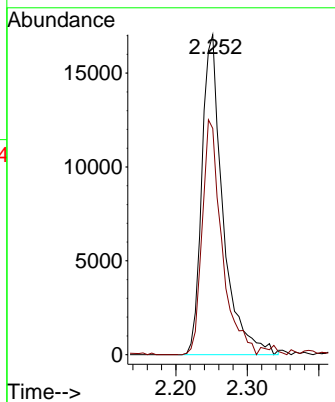
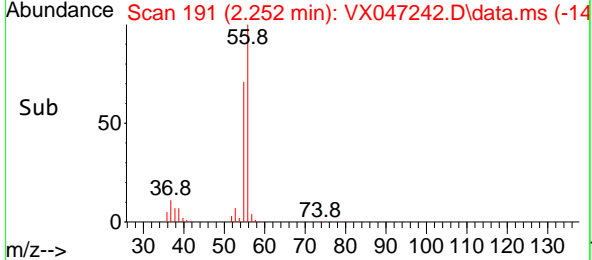
Instrument : MSVOA_X
 Client Sample ID : VX0806WBSD01



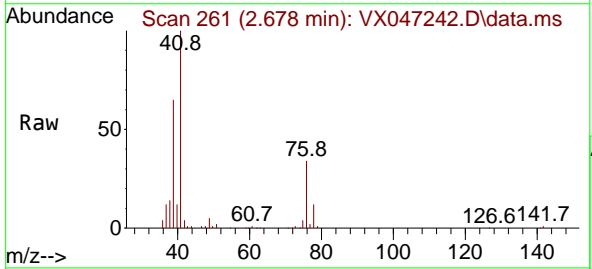
Tgt Ion: 56 Resp: 34780
 Ion Ratio Lower Upper
 56 100
 55 68.8 55.7 83.5

Manual Integrations
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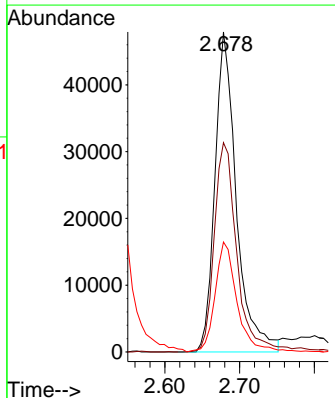
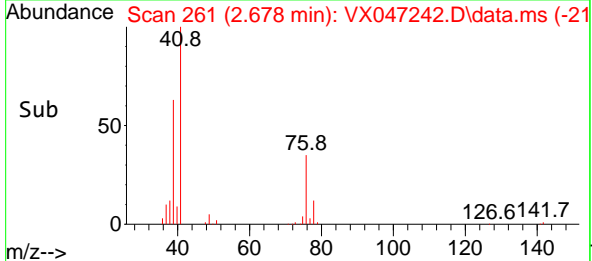
Reviewed By : John Carlone 08/07/2025
 Supervised By : Mahesh Dadoda 08/07/2025

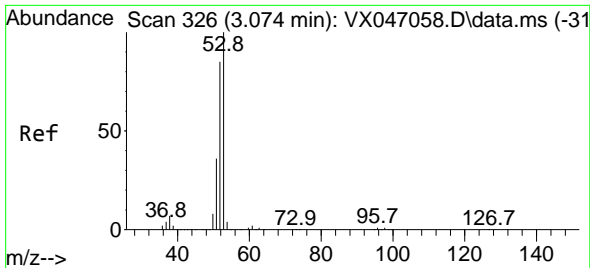


#14
 Allyl chloride
 Concen: 17.968 ug/l
 RT: 2.678 min Scan# 261
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



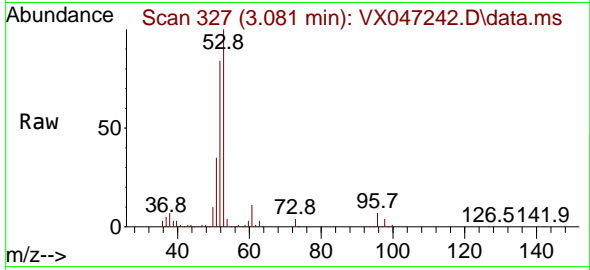
Tgt Ion: 41 Resp: 95485
 Ion Ratio Lower Upper
 41 100
 39 70.1 52.6 78.8
 76 35.3 25.7 38.5





#15
 Acrylonitrile
 Concen: 105.716 ug/l
 RT: 3.081 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

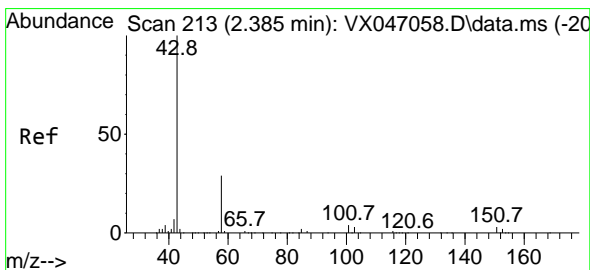
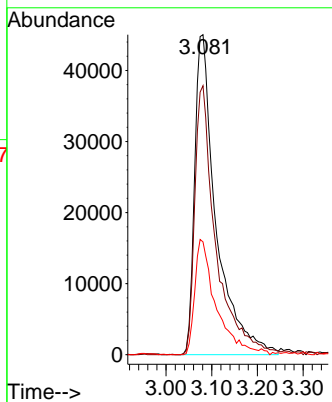
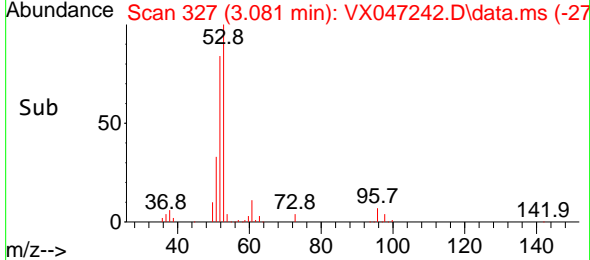
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



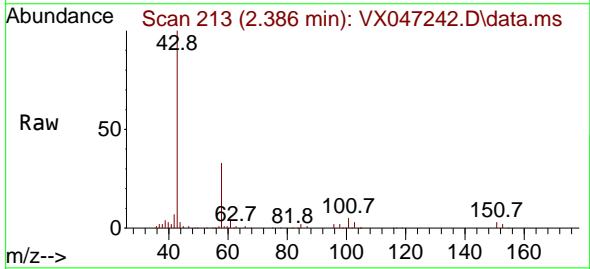
Tgt Ion: 53 Resp: 146919
 Ion Ratio Lower Upper
 53 100
 52 82.2 65.7 98.5
 51 35.5 28.8 43.2

Manual Integrations
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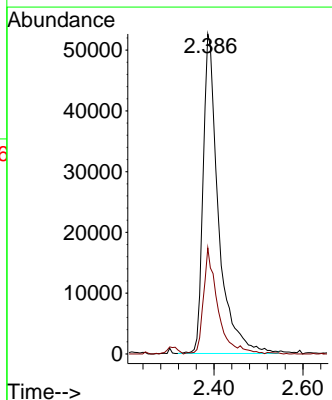
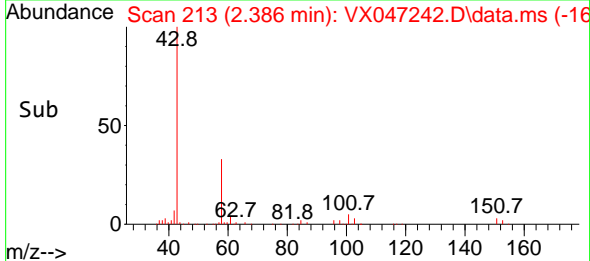
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

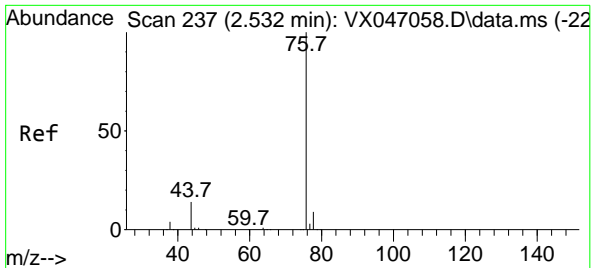


#16
 Acetone
 Concen: 108.587 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



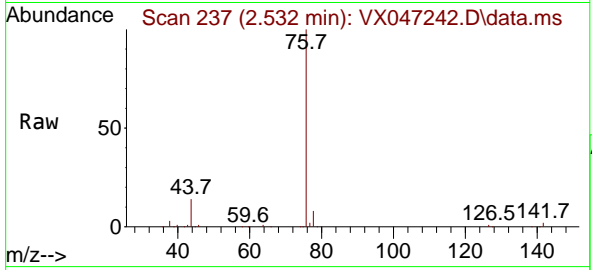
Tgt Ion: 43 Resp: 126758
 Ion Ratio Lower Upper
 43 100
 58 34.5 24.0 36.0





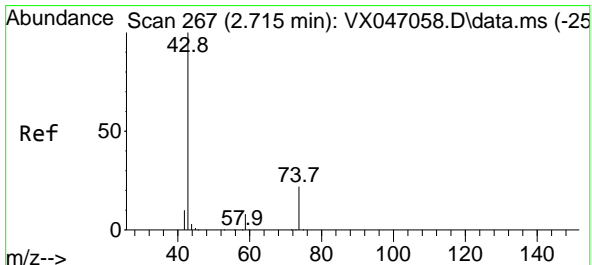
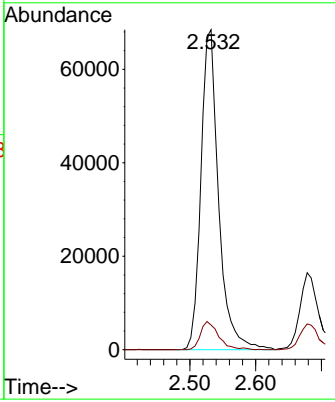
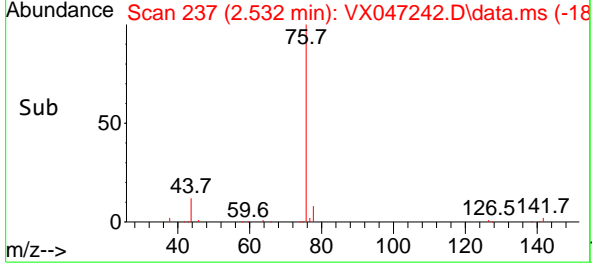
#17
 Carbon Disulfide
 Concen: 15.027 ug/l
 RT: 2.532 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument : MSVOA_X
 Client SampleID : VX0806WBSD01

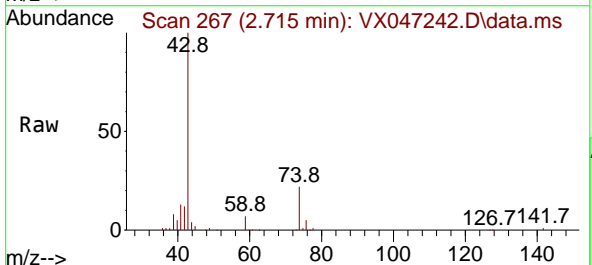


Tgt Ion: 76 Resp: 12779
 Ion Ratio Lower Upper
 76 100
 78 7.7 7.0 10.4

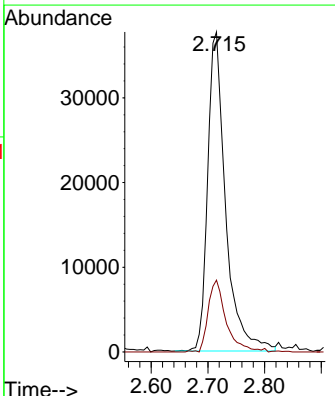
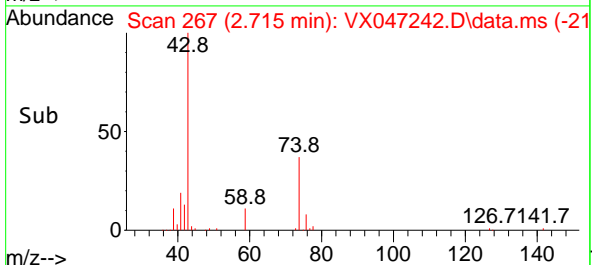
Manual Integrations
APPROVED
 Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

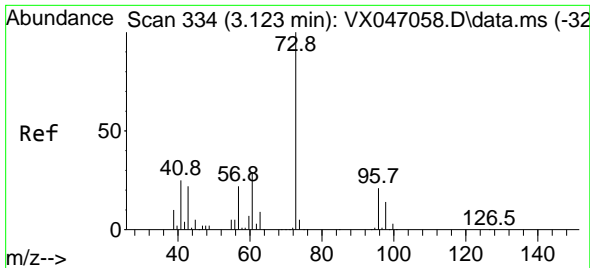


#18
 Methyl Acetate
 Concen: 26.627 ug/l
 RT: 2.715 min Scan# 267
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 43 Resp: 82601
 Ion Ratio Lower Upper
 43 100
 74 22.7 17.7 26.5





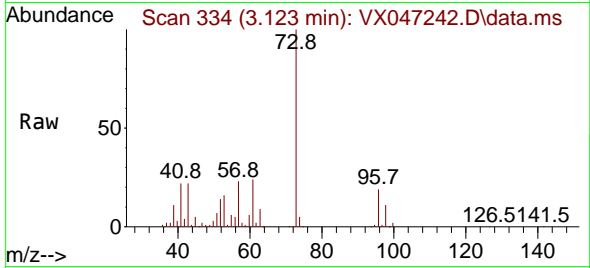
#19
 Methyl tert-butyl Ether
 Concen: 21.784 ug/l
 RT: 3.123 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



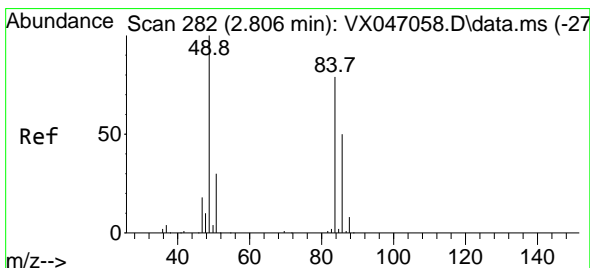
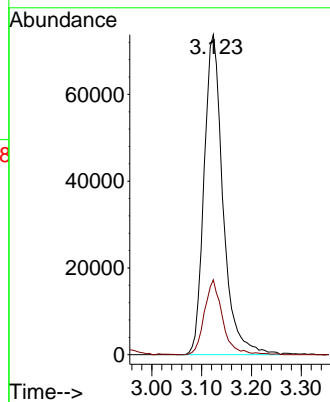
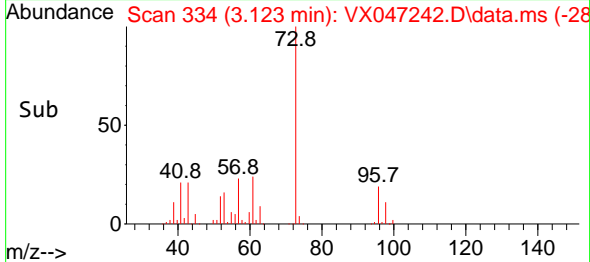
Tgt Ion: 73 Resp: 194898
 Ion Ratio Lower Upper
 73 100
 57 23.4 17.7 26.5

Manual Integrations

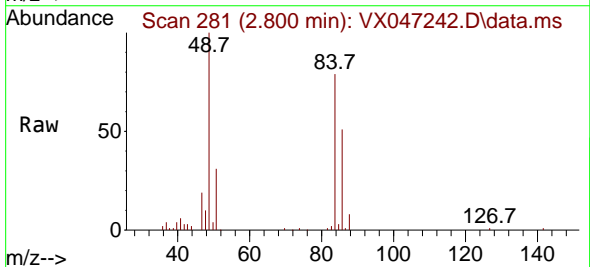
APPROVED

Reviewed By :John Carlone 08/07/2025

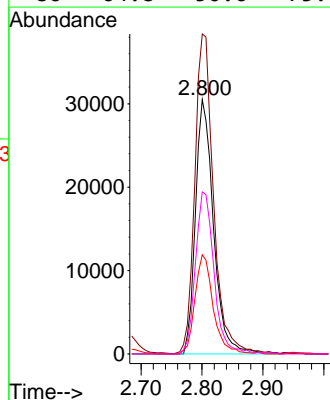
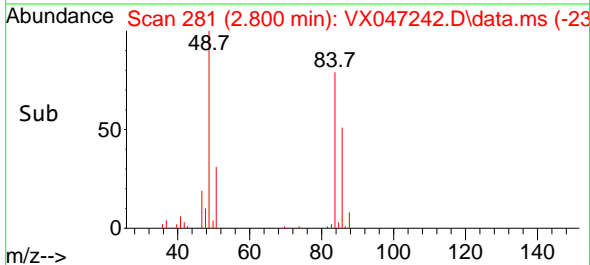
Supervised By :Mahesh Dadoda 08/07/2025

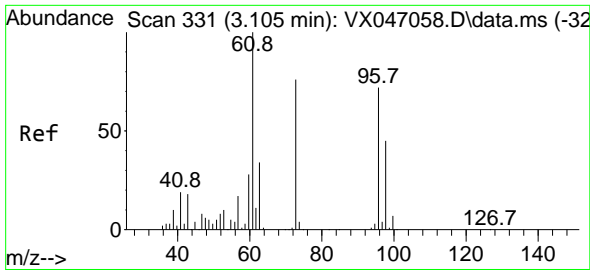


#20
 Methylene Chloride
 Concen: 19.558 ug/l
 RT: 2.800 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



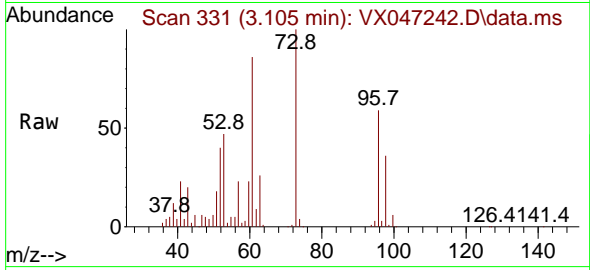
Tgt Ion: 84 Resp: 62810
 Ion Ratio Lower Upper
 84 100
 49 125.6 101.6 152.4
 51 39.0 30.3 45.5
 86 64.8 50.6 75.8





#21
 trans-1,2-Dichloroethene
 Concen: 19.429 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

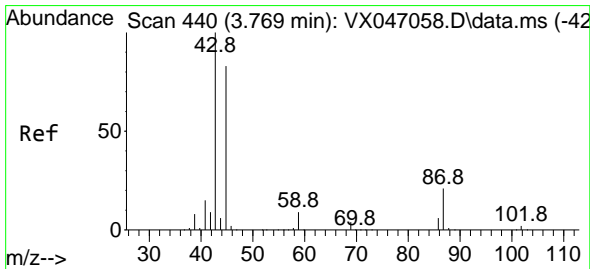
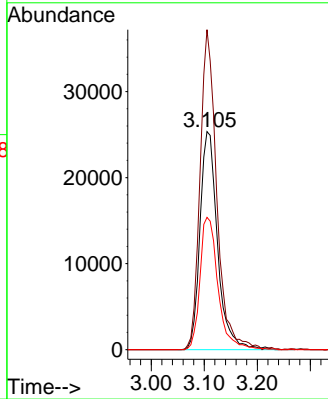
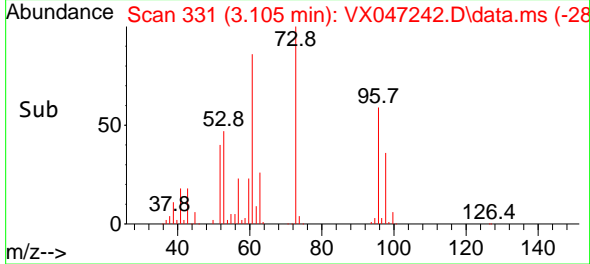
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



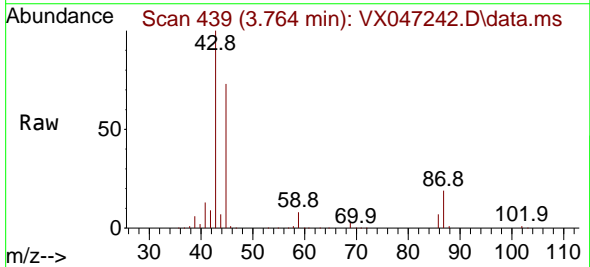
Tgt Ion: 96 Resp: 58449
 Ion Ratio Lower Upper
 96 100
 61 138.7 111.1 166.7
 98 59.2 49.6 74.4

Manual Integrations
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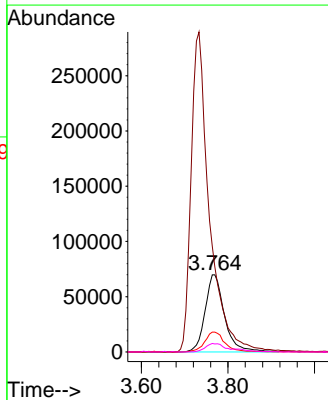
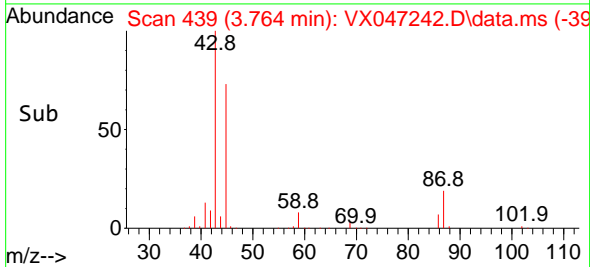
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

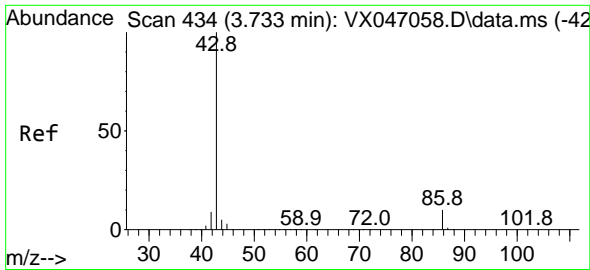


#22
 Diisopropyl ether
 Concen: 21.308 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



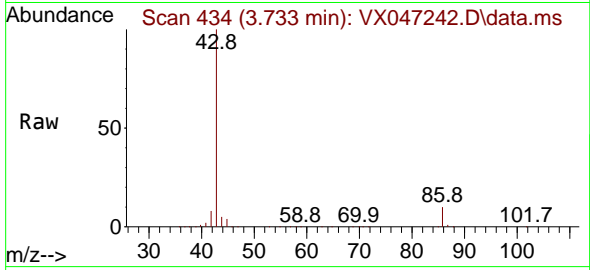
Tgt Ion: 45 Resp: 217698
 Ion Ratio Lower Upper
 45 100
 43 134.2 96.8 145.2
 87 25.3 20.5 30.7
 59 10.8 9.0 13.4





#23
 Vinyl Acetate
 Concen: 104.285 ug/l
 RT: 3.733 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

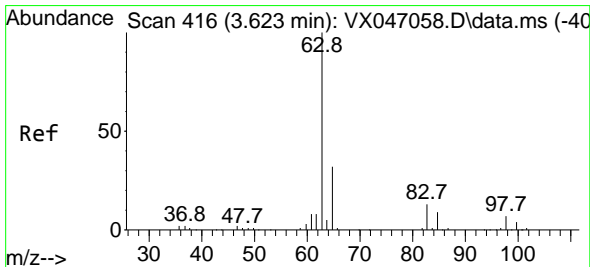
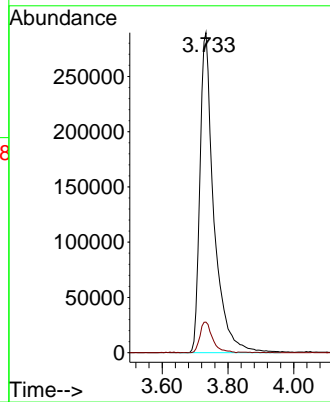
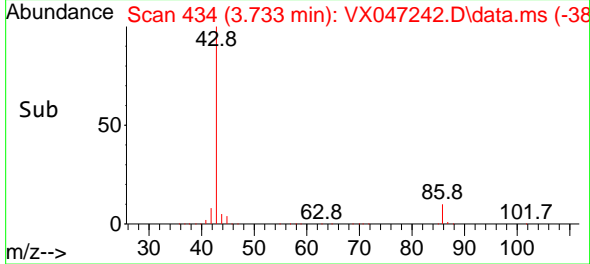
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0806WBSD01



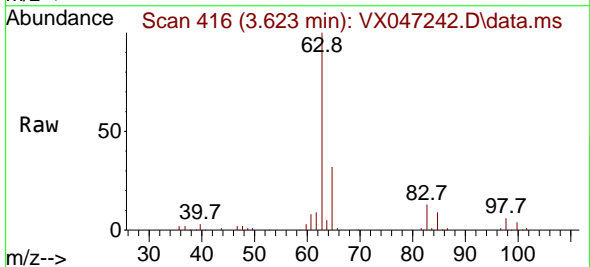
Tgt Ion: 43 Resp: 85456
 Ion Ratio Lower Upper
 43 100
 86 9.6 8.1 12.1

Manual Integrations
 APPROVED

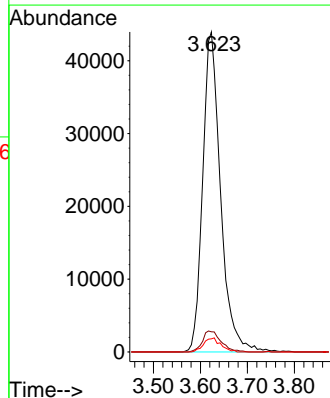
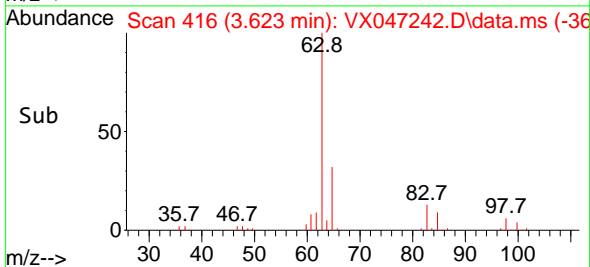
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

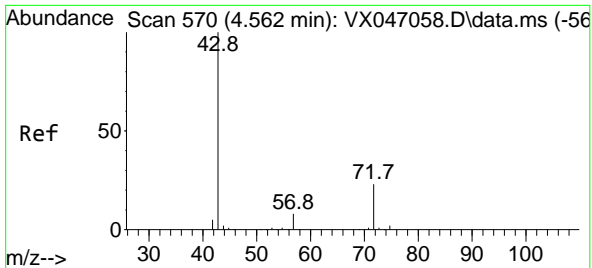


#24
 1,1-Dichloroethane
 Concen: 20.427 ug/l
 RT: 3.623 min Scan# 416
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



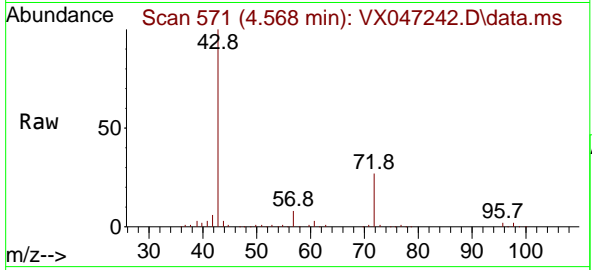
Tgt Ion: 63 Resp: 116052
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.6 10.8
 100 4.1 2.3 6.8





#25
 2-Butanone
 Concen: 108.513 ug/l
 RT: 4.568 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

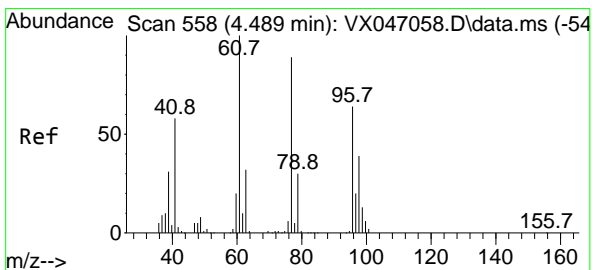
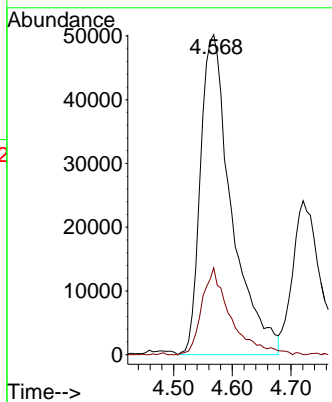
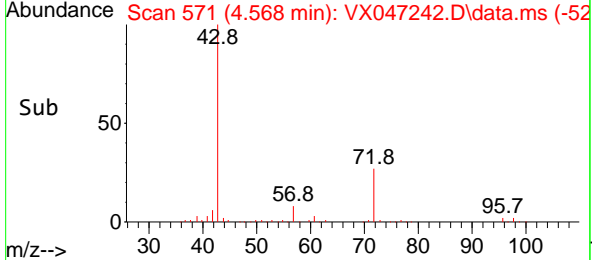
Instrument : MSVOA_X
 ClientSampleId : VX0806WBSD01



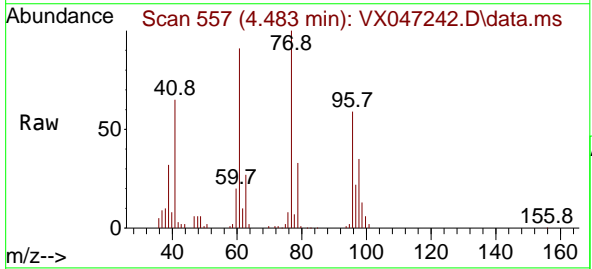
Tgt Ion: 43 Resp: 18444
 Ion Ratio Lower Upper
 43 100
 72 27.1 18.8 28.2

Manual Integrations
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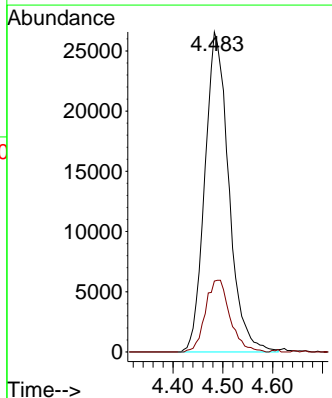
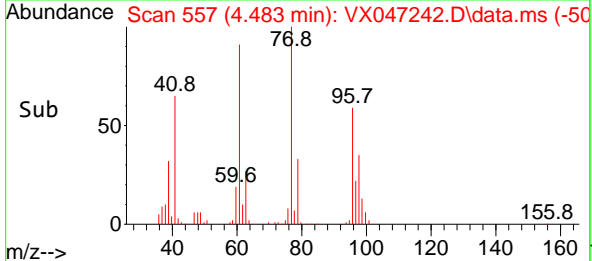
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

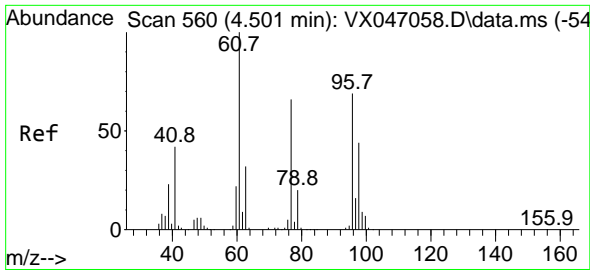


#26
 2,2-Dichloropropane
 Concen: 20.162 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 77 Resp: 88668
 Ion Ratio Lower Upper
 77 100
 97 23.0 11.4 34.1





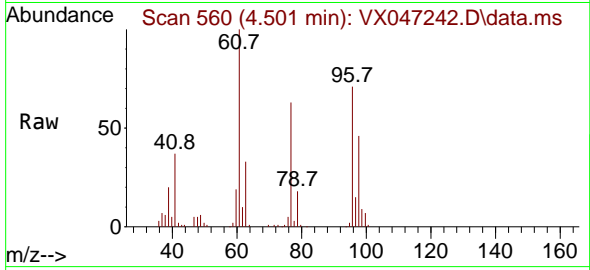
#27
 cis-1,2-Dichloroethene
 Concen: 20.518 ug/l
 RT: 4.501 min Scan# 560
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



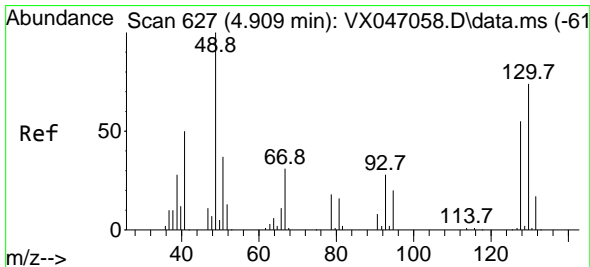
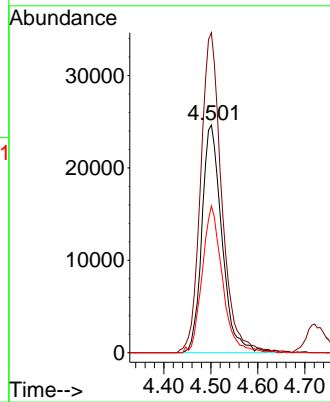
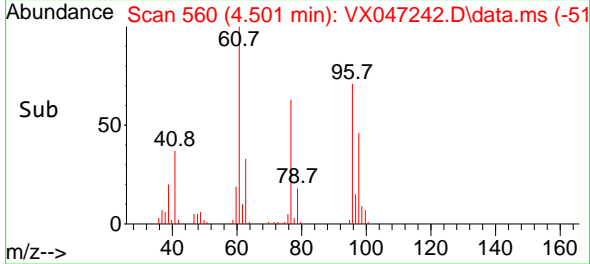
Tgt Ion: 96 Resp: 73090
 Ion Ratio Lower Upper
 96 100
 61 147.6 0.0 298.6
 98 64.6 0.0 128.8

Manual Integrations

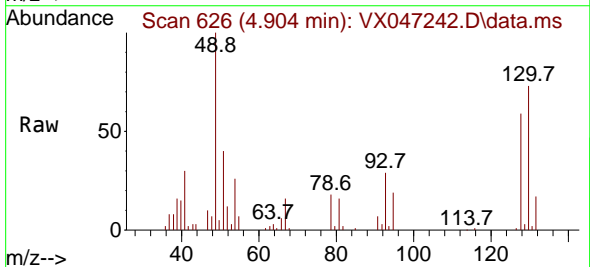
APPROVED

Reviewed By :John Carlone 08/07/2025

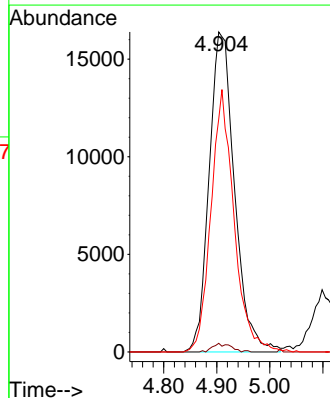
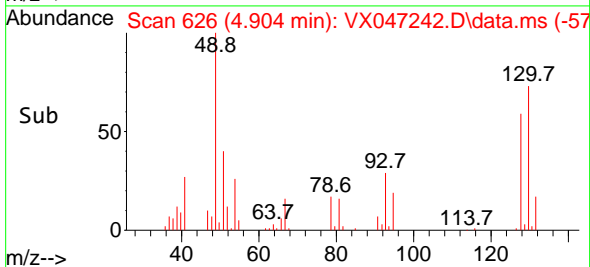
Supervised By :Mahesh Dadoda 08/07/2025

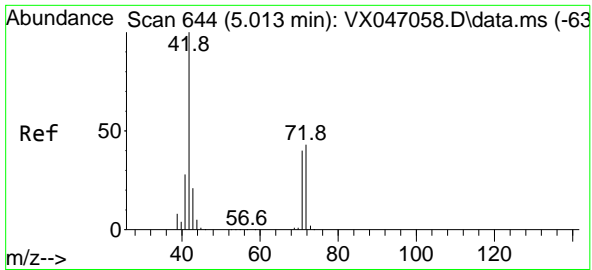


#28
 Bromochloromethane
 Concen: 20.885 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



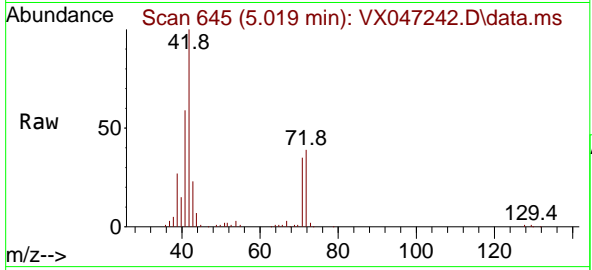
Tgt Ion: 49 Resp: 54587
 Ion Ratio Lower Upper
 49 100
 129 2.0 0.0 3.8
 130 74.6 59.0 88.4





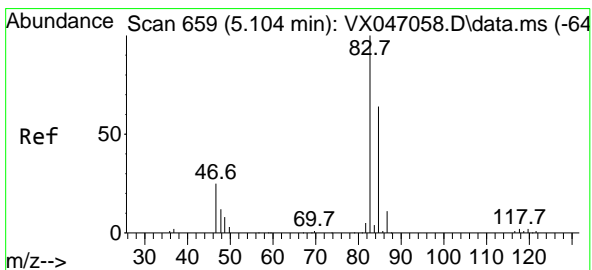
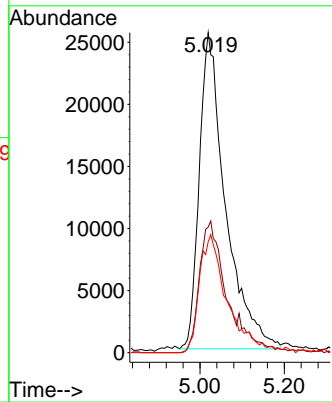
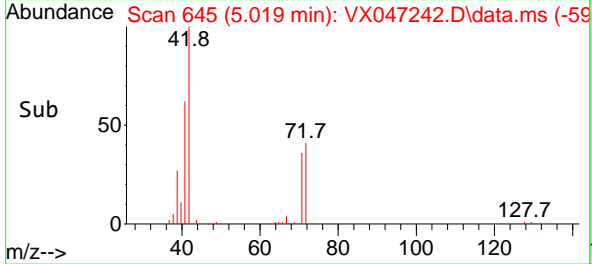
#29
 Tetrahydrofuran
 Concen: 100.491 ug/l
 RT: 5.019 min Scan# 644
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01

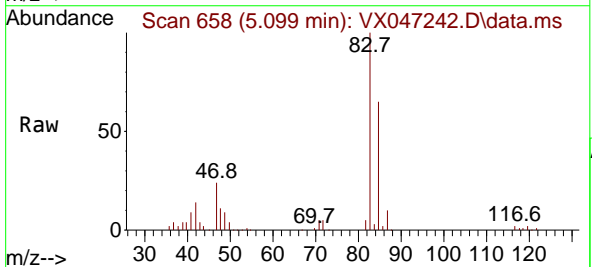


Tgt Ion: 42 Resp: 110209
 Ion Ratio Lower Upper
 42 100
 72 43.7 33.7 50.5
 71 38.8 31.0 46.4

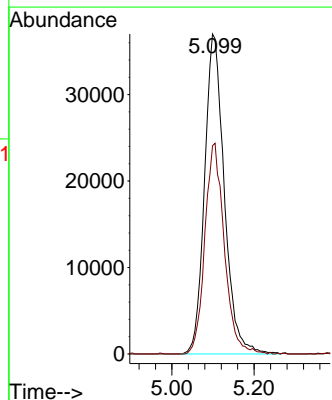
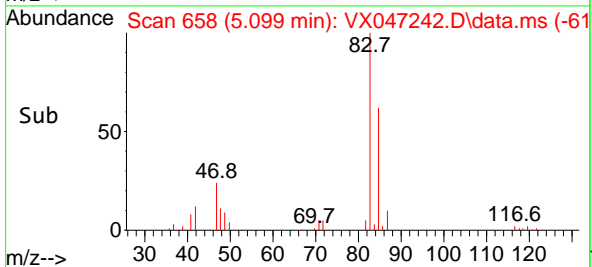
Manual Integrations
APPROVED
 Reviewed By : John Carlone 08/07/2025
 Supervised By : Mahesh Dadoda 08/07/2025

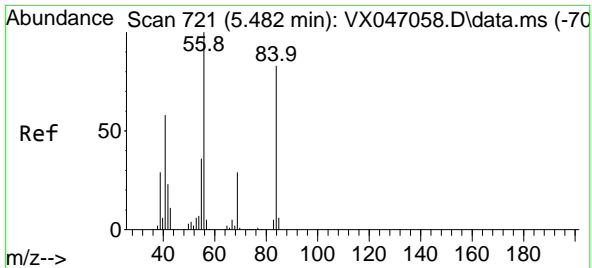


#30
 Chloroform
 Concen: 21.314 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 83 Resp: 123260
 Ion Ratio Lower Upper
 83 100
 85 65.1 50.9 76.3





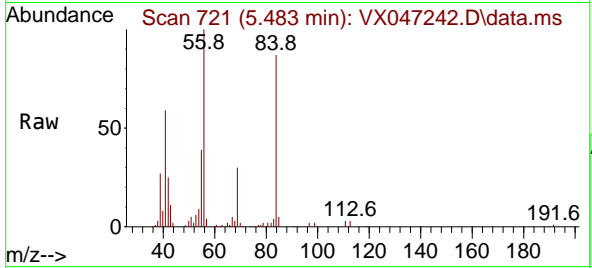
#31
 Cyclohexane
 Concen: 17.744 ug/l
 RT: 5.483 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



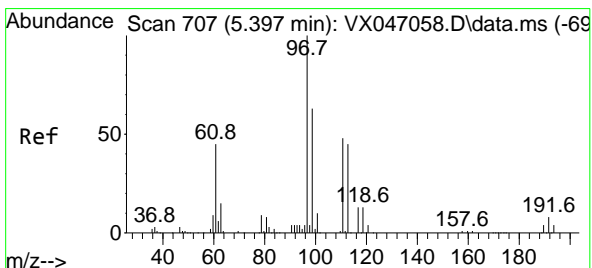
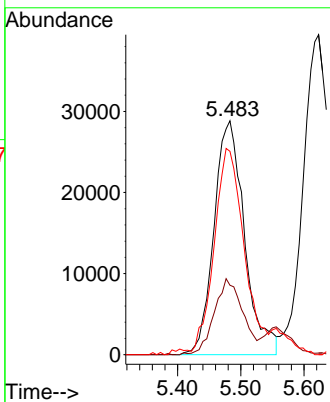
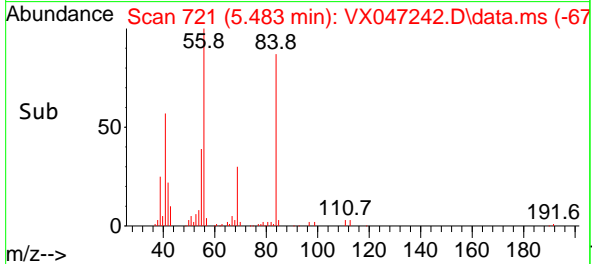
Tgt Ion: 56 Resp: 96660
 Ion Ratio Lower Upper
 56 100
 69 29.3 23.3 34.9
 84 85.5 66.5 99.7

Manual Integrations

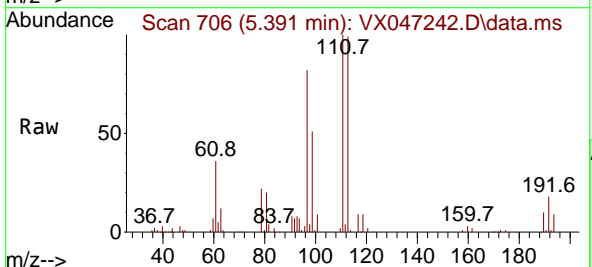
APPROVED

Reviewed By :John Carlone 08/07/2025

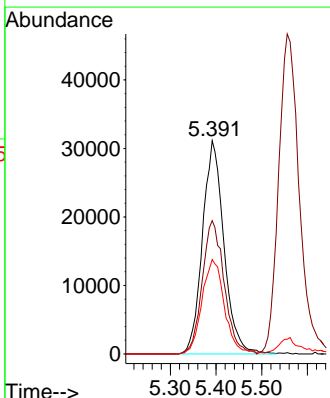
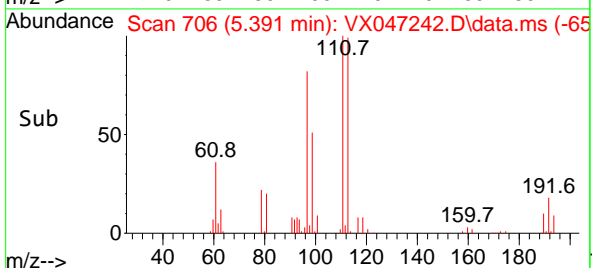
Supervised By :Mahesh Dadoda 08/07/2025

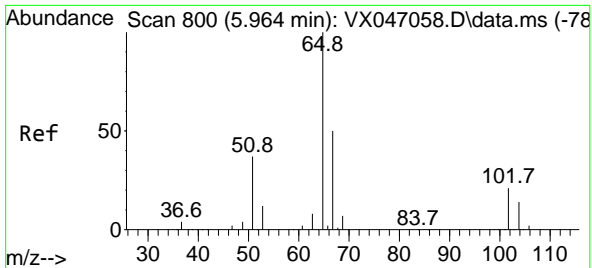


#32
 1,1,1-Trichloroethane
 Concen: 20.255 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



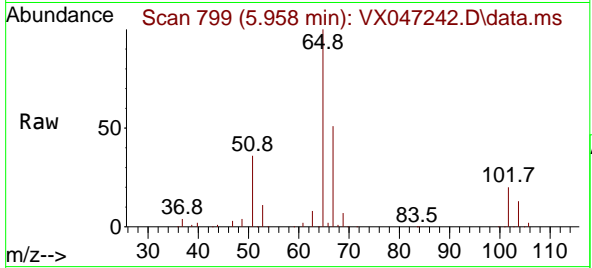
Tgt Ion: 97 Resp: 101742
 Ion Ratio Lower Upper
 97 100
 99 63.8 51.2 76.8
 61 46.3 37.1 55.7





#33
 1,2-Dichloroethane-d4
 Concen: 48.161 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

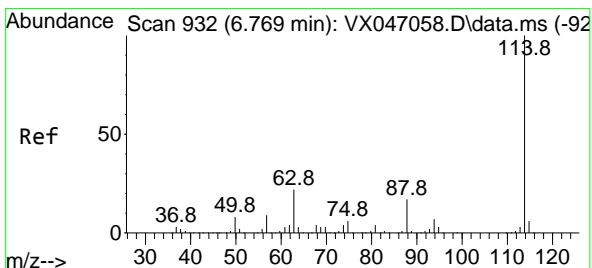
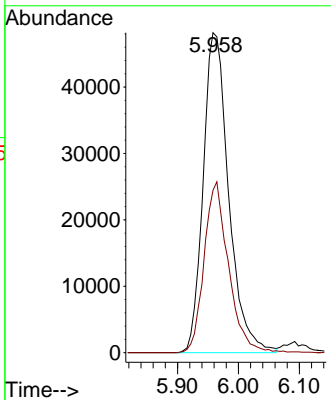
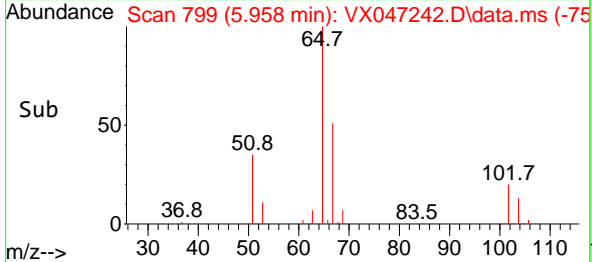
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



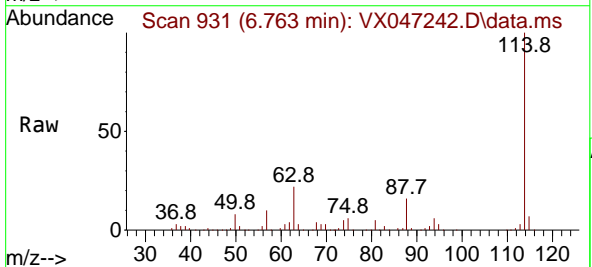
Tgt Ion: 65 Resp: 140339
 Ion Ratio Lower Upper
 65 100
 67 51.2 0.0 104.8

Manual Integrations
APPROVED

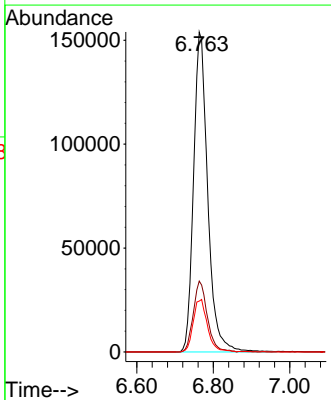
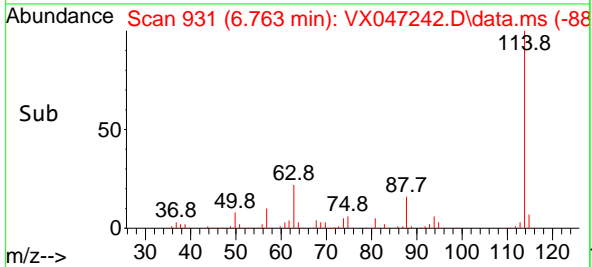
Reviewed By : John Carlone 08/07/2025
 Supervised By : Mahesh Dadoda 08/07/2025

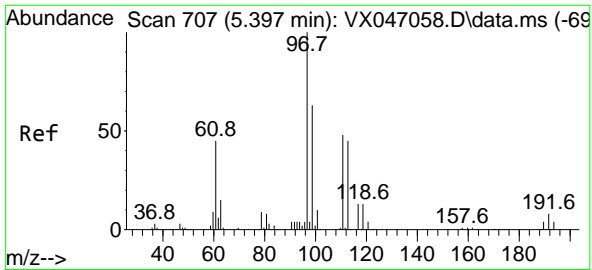


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 114 Resp: 394959
 Ion Ratio Lower Upper
 114 100
 63 22.2 0.0 43.2
 88 15.9 0.0 33.8





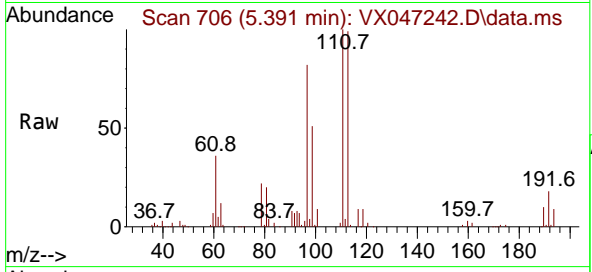
#35
 Dibromofluoromethane
 Concen: 49.433 ug/l
 RT: 5.391 min Scan# 707
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



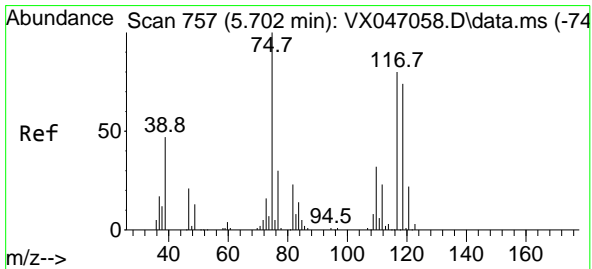
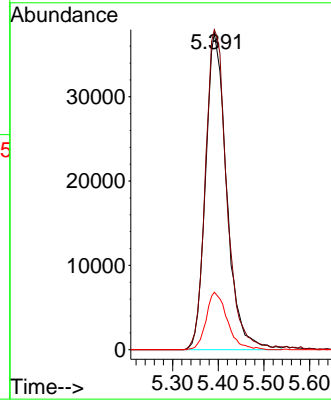
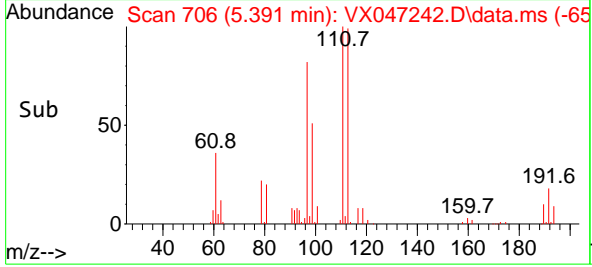
Tgt Ion: 113 Resp: 120544
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.6 124.0
 192 18.2 14.9 22.3

Manual Integrations

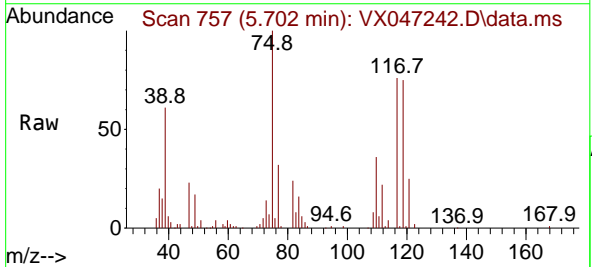
APPROVED

Reviewed By : John Carlone 08/07/2025

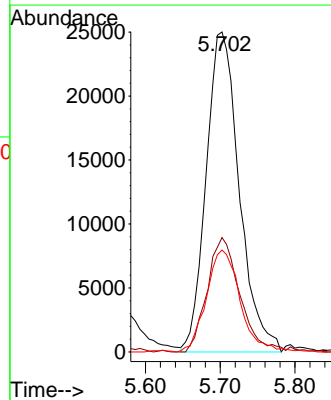
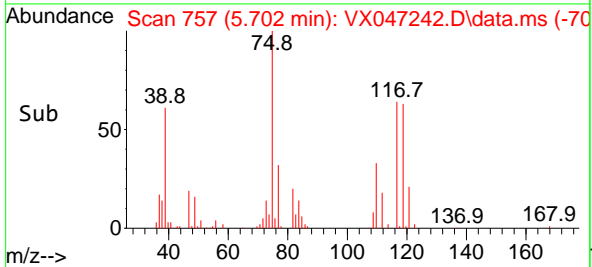
Supervised By : Mahesh Dadoda 08/07/2025

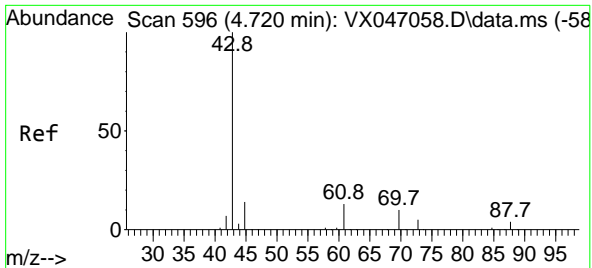


#36
 1,1-Dichloropropene
 Concen: 18.540 ug/l
 RT: 5.702 min Scan# 757
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 75 Resp: 77067
 Ion Ratio Lower Upper
 75 100
 110 35.1 17.2 51.5
 77 32.6 25.1 37.7





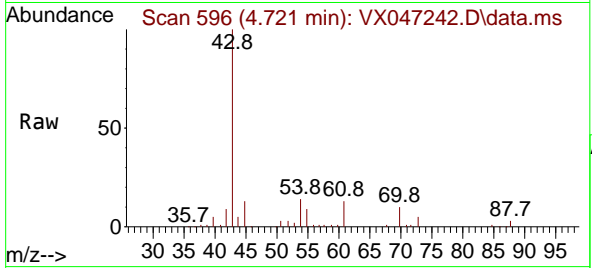
#37
 Ethyl Acetate
 Concen: 21.006 ug/l
 RT: 4.721 min Scan# 596
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



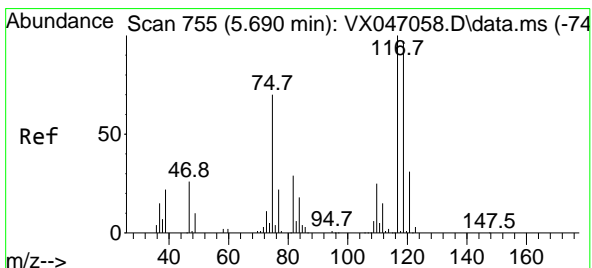
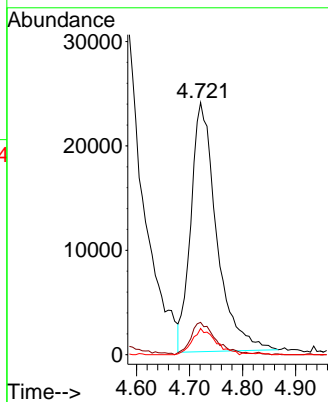
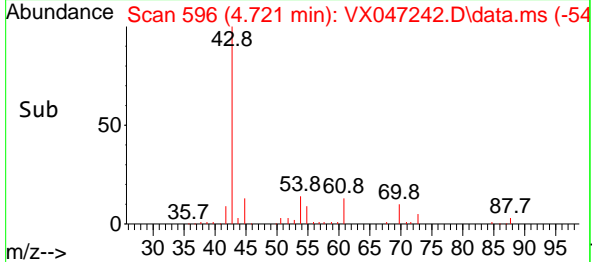
Tgt Ion: 43 Resp: 80458
 Ion Ratio Lower Upper
 43 100
 61 12.6 10.2 15.2
 70 9.4 8.1 12.1

Manual Integrations

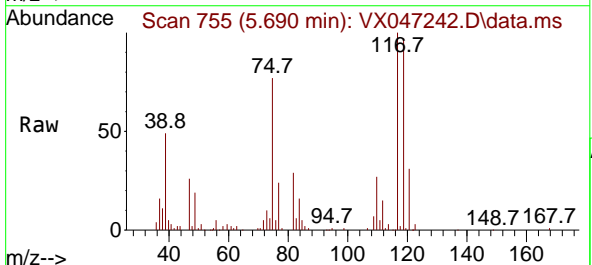
APPROVED

Reviewed By :John Carlone 08/07/2025

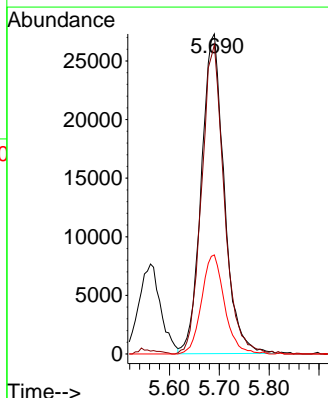
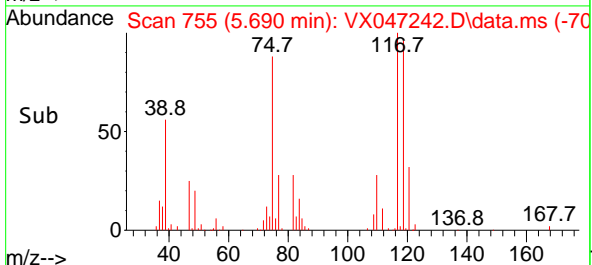
Supervised By :Mahesh Dadoda 08/07/2025

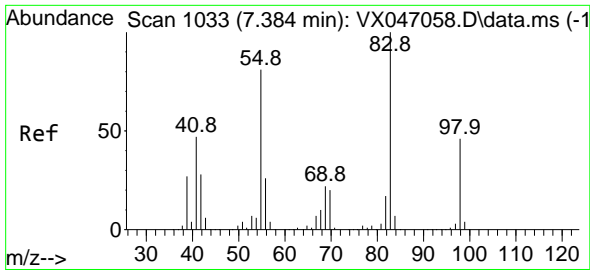


#38
 Carbon Tetrachloride
 Concen: 19.578 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:117 Resp: 86860
 Ion Ratio Lower Upper
 117 100
 119 97.7 76.6 115.0
 121 31.0 24.4 36.6





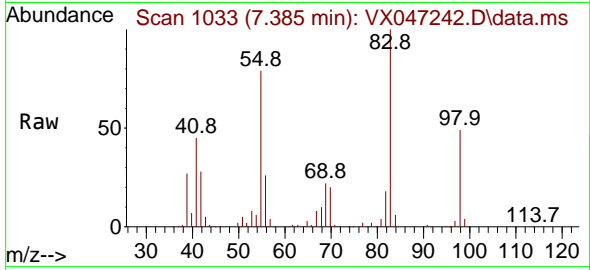
#39
 Methylcyclohexane
 Concen: 17.939 ug/l
 RT: 7.385 min Scan# 1033
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



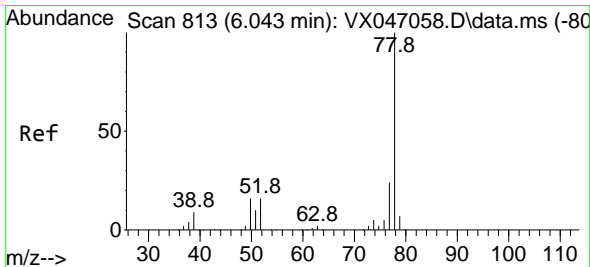
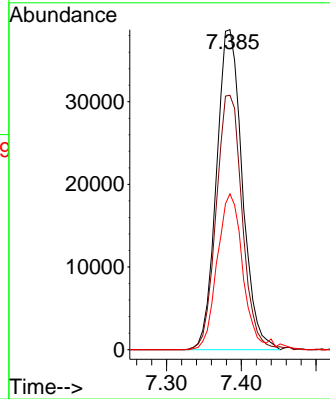
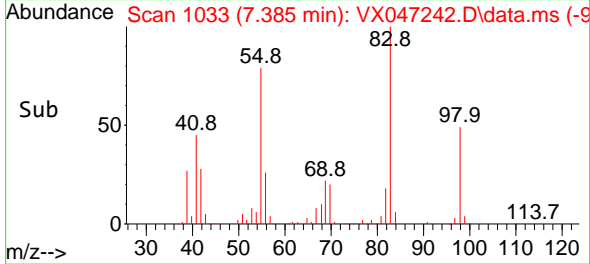
Tgt Ion: 83 Resp: 9310
 Ion Ratio Lower Upper
 83 100
 55 79.5 64.5 96.7
 98 48.7 36.9 55.3

Manual Integrations

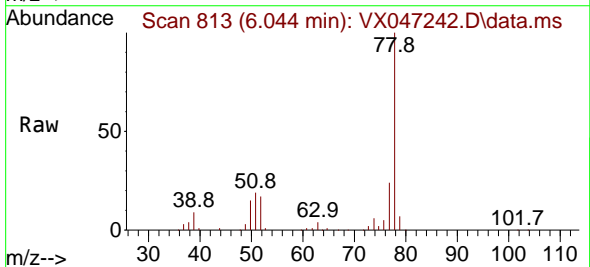
APPROVED

Reviewed By :John Carlone 08/07/2025

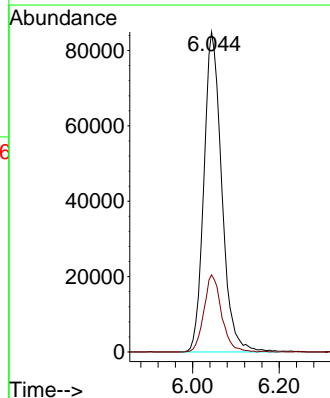
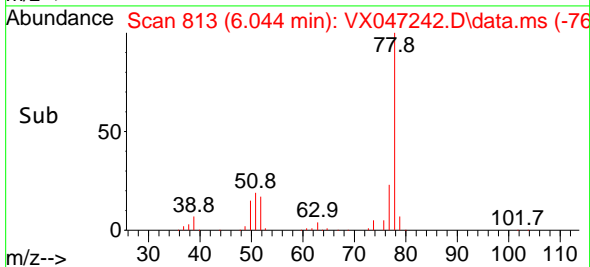
Supervised By :Mahesh Dadoda 08/07/2025

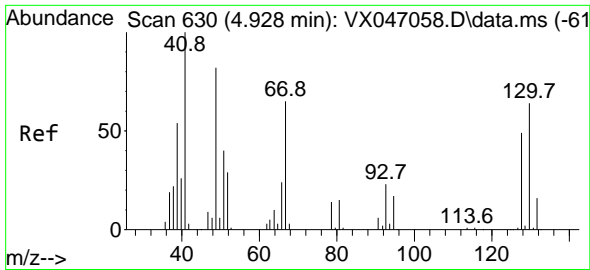


#40
 Benzene
 Concen: 20.210 ug/l
 RT: 6.044 min Scan# 813
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 78 Resp: 243119
 Ion Ratio Lower Upper
 78 100
 77 24.1 19.0 28.4





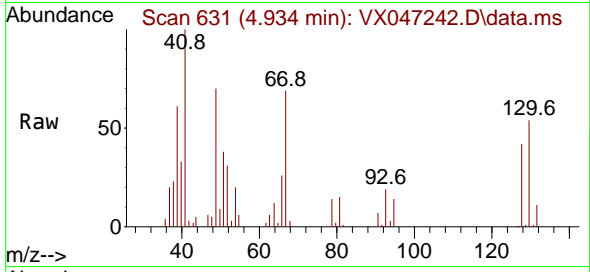
#41
 Methacrylonitrile
 Concen: 21.015 ug/l
 RT: 4.934 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



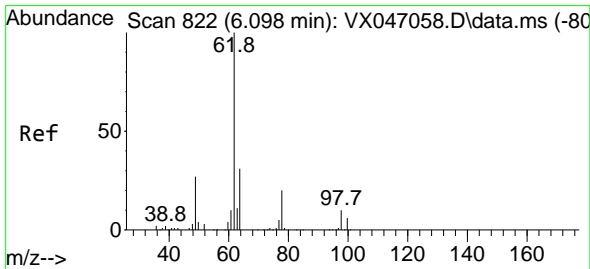
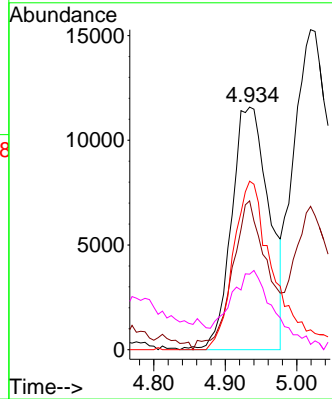
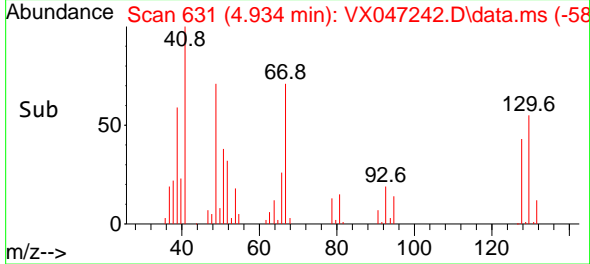
Tgt Ion: 41 Resp: 4208
 Ion Ratio Lower Upper
 41 100
 39 57.0 44.2 66.2
 67 77.5 56.4 84.6
 52 39.9 23.5 35.3#

Manual Integrations

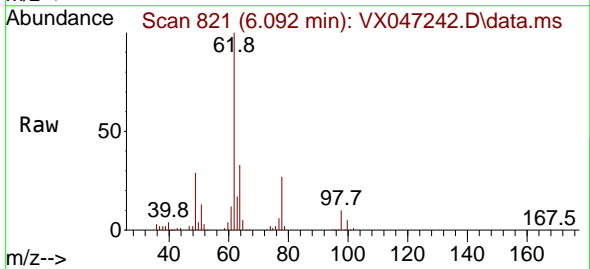
APPROVED

Reviewed By :John Carlone 08/07/2025

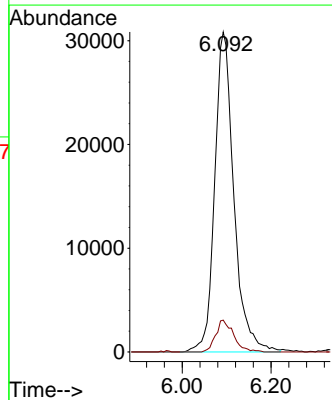
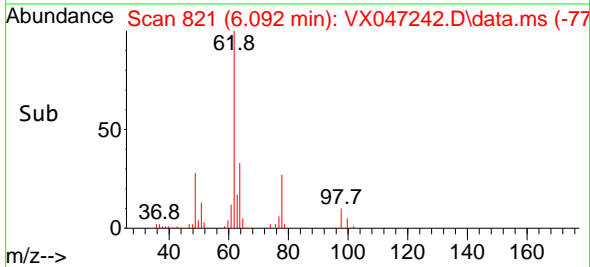
Supervised By :Mahesh Dadoda 08/07/2025

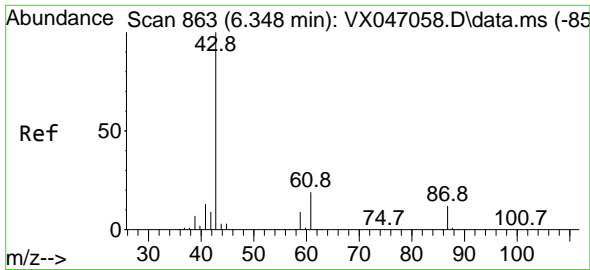


#42
 1,2-Dichloroethane
 Concen: 21.735 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



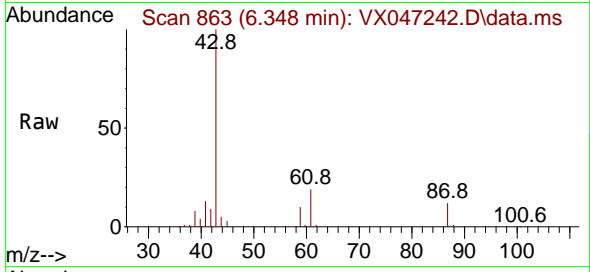
Tgt Ion: 62 Resp: 92104
 Ion Ratio Lower Upper
 62 100
 98 9.3 0.0 18.8





#43
 Isopropyl Acetate
 Concen: 21.992 ug/l
 RT: 6.348 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

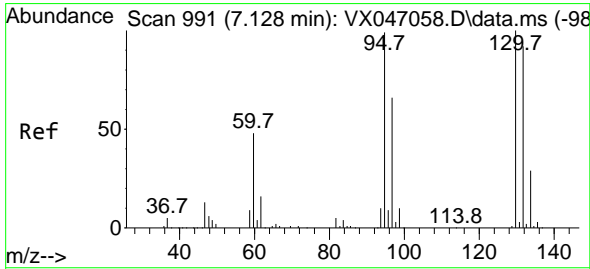
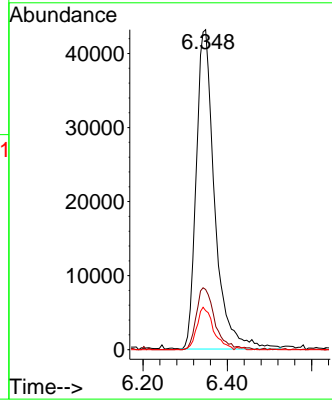
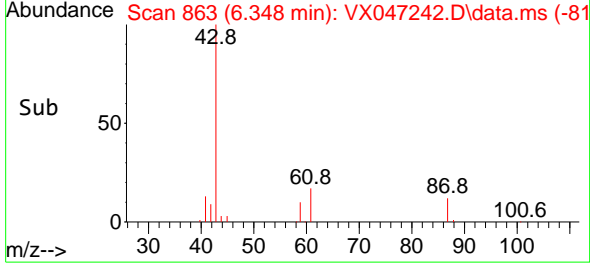
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



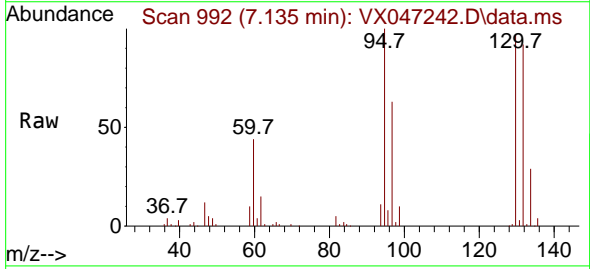
Tgt Ion: 43 Resp: 131324
 Ion Ratio Lower Upper
 43 100
 61 19.5 15.1 22.7
 87 12.0 9.7 14.5

Manual Integrations
APPROVED

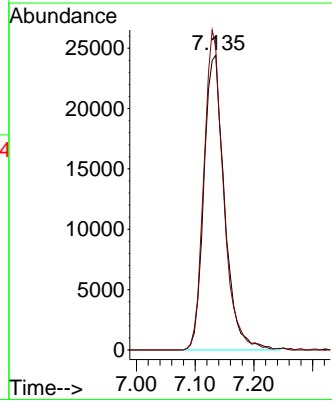
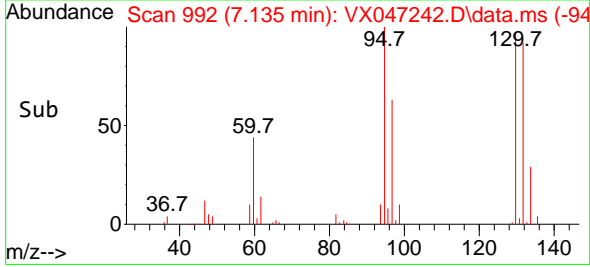
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

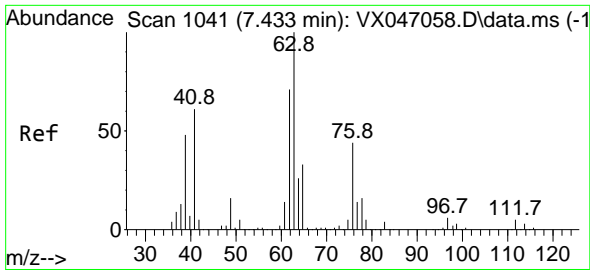


#44
 Trichloroethene
 Concen: 19.351 ug/l
 RT: 7.135 min Scan# 992
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:130 Resp: 59696
 Ion Ratio Lower Upper
 130 100
 95 111.0 0.0 198.6





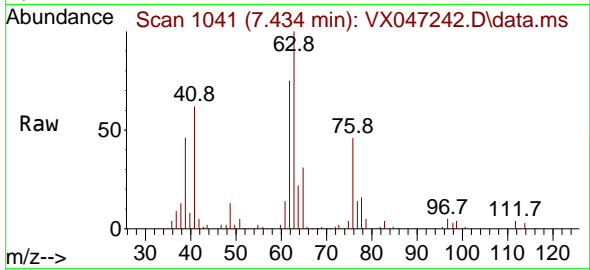
#45
 1,2-Dichloropropane
 Concen: 21.014 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



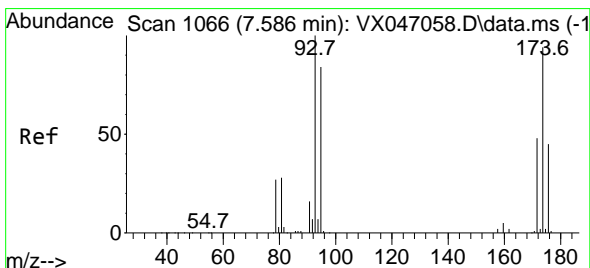
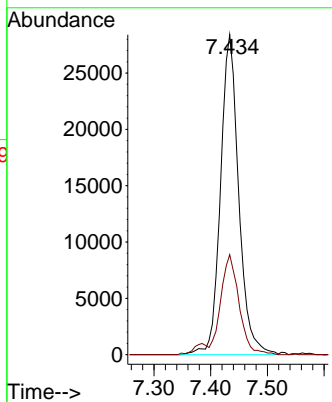
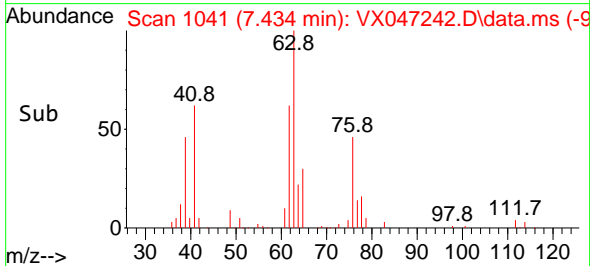
Tgt Ion: 63 Resp: 6331
 Ion Ratio Lower Upper
 63 100
 65 31.2 26.3 39.5

Manual Integrations

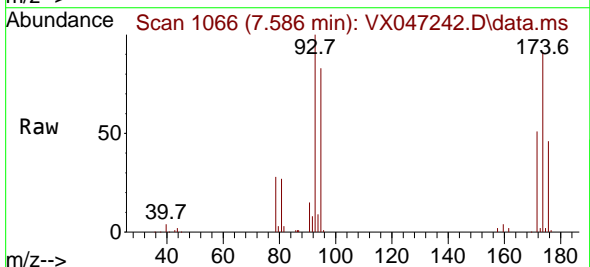
APPROVED

Reviewed By :John Carlone 08/07/2025

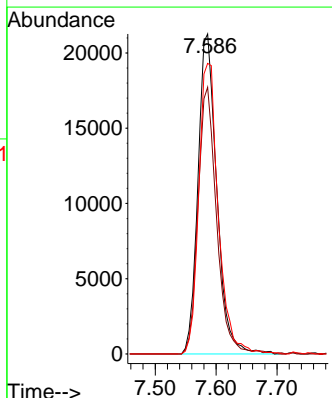
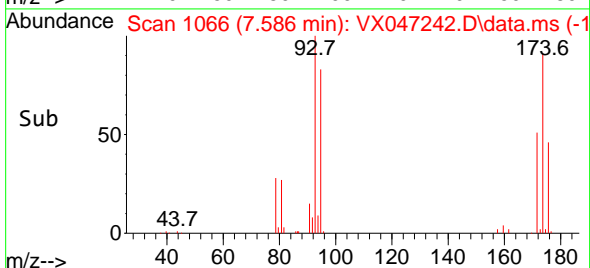
Supervised By :Mahesh Dadoda 08/07/2025

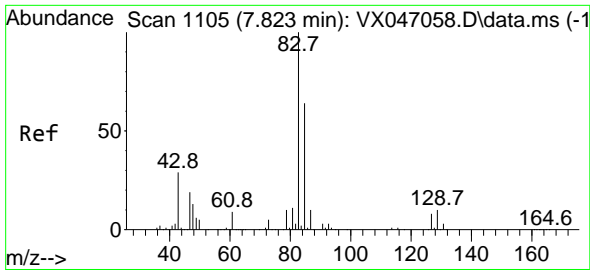


#46
 Dibromomethane
 Concen: 21.626 ug/l
 RT: 7.586 min Scan# 1066
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



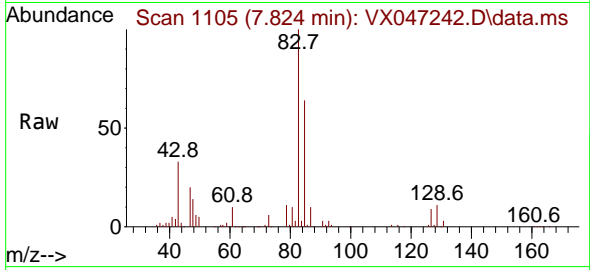
Tgt Ion: 93 Resp: 45693
 Ion Ratio Lower Upper
 93 100
 95 82.4 65.9 98.9
 174 94.4 74.6 112.0





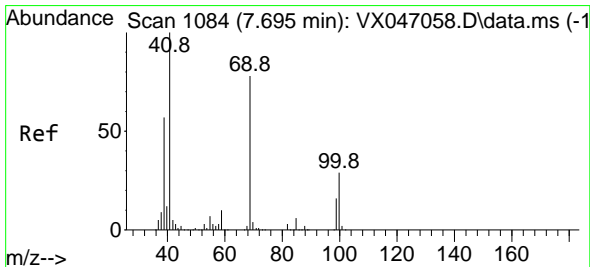
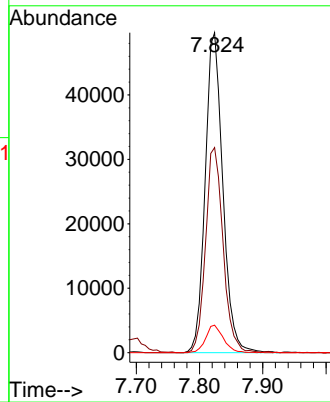
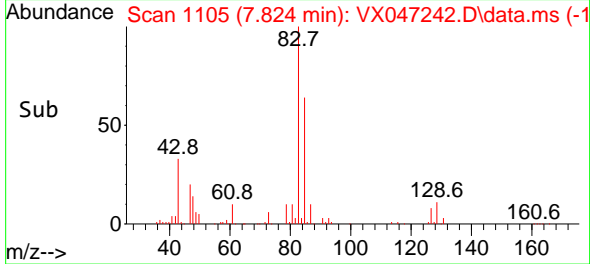
#47
 Bromodichloromethane
 Concen: 21.395 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01

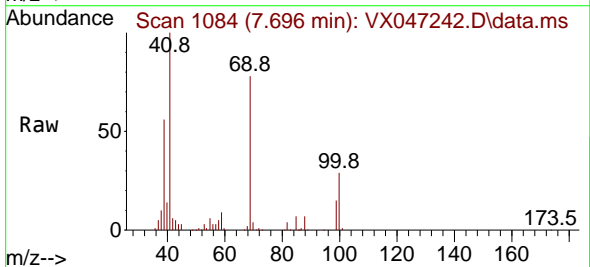


Tgt Ion: 83 Resp: 96219
 Ion Ratio Lower Upper
 83 100
 85 65.0 49.9 74.9
 127 8.6 6.6 10.0

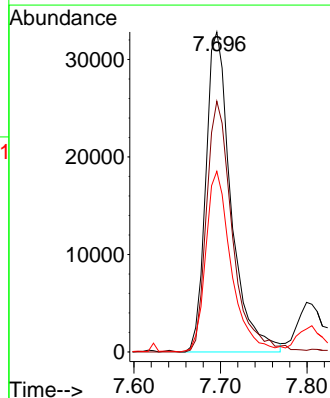
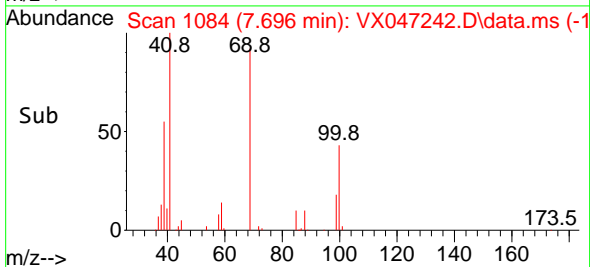
Manual Integrations
APPROVED
 Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

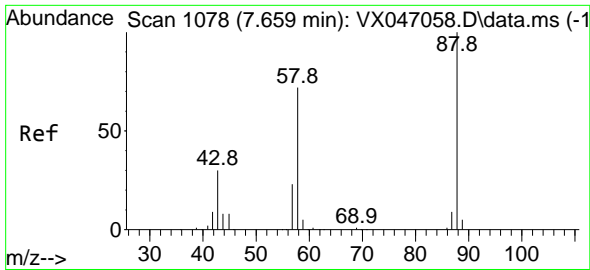


#48
 Methyl methacrylate
 Concen: 20.417 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



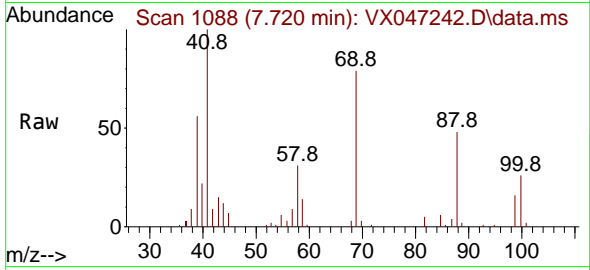
Tgt Ion: 41 Resp: 66417
 Ion Ratio Lower Upper
 41 100
 69 80.5 62.3 93.5
 39 56.9 44.8 67.2





#49
 1,4-Dioxane
 Concen: 398.826 ug/l
 RT: 7.720 min Scan# 1078
 Delta R.T. 0.061 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

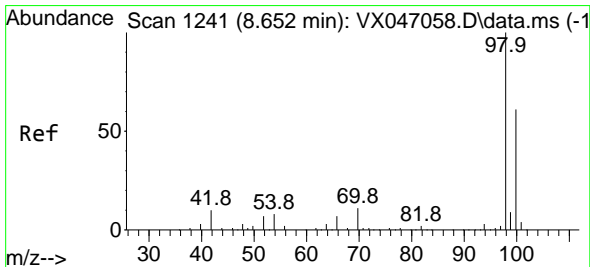
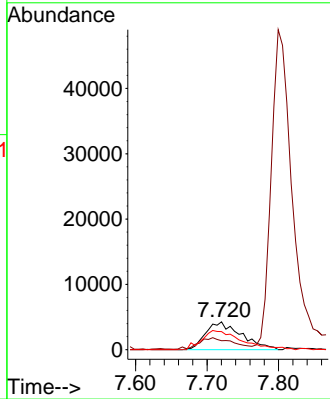
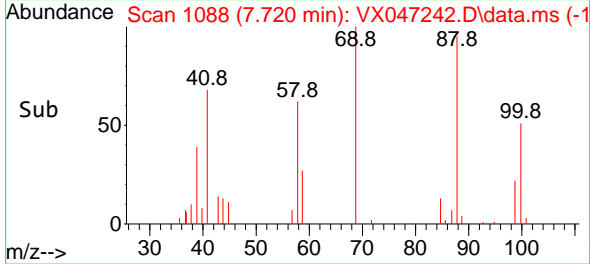
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



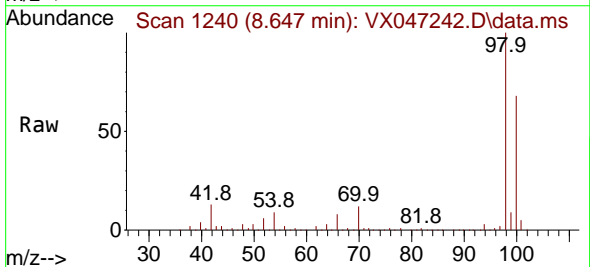
Tgt Ion: 88 Resp: 14750
 Ion Ratio Lower Upper
 88 100
 43 39.4 33.6 50.4
 58 76.6 58.8 88.2

Manual Integrations
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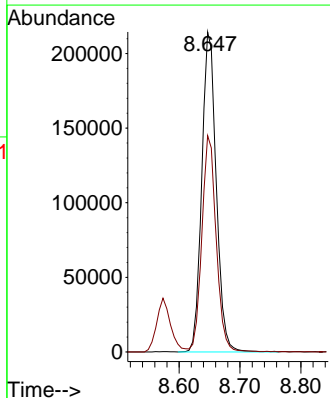
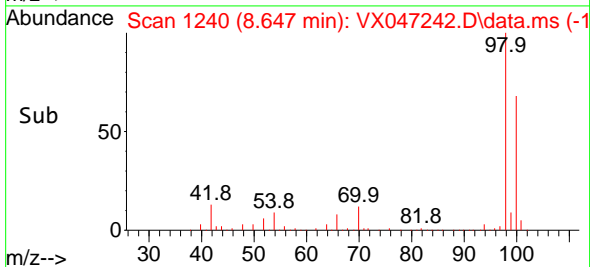
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

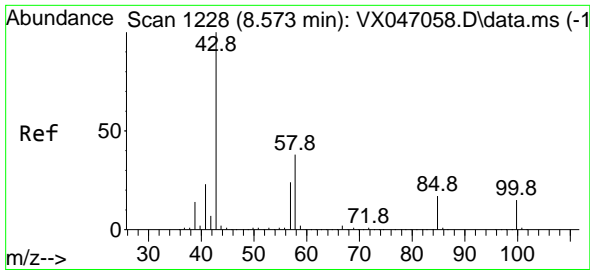


#50
 Toluene-d8
 Concen: 44.829 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



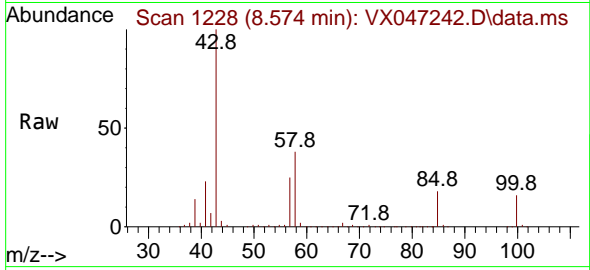
Tgt Ion: 98 Resp: 354030
 Ion Ratio Lower Upper
 98 100
 100 66.6 53.3 79.9





#51
 4-Methyl-2-Pentanone
 Concen: 111.526 ug/l
 RT: 8.574 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

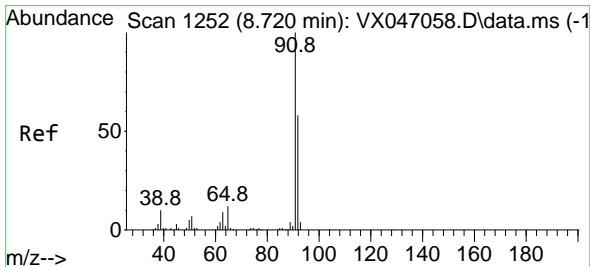
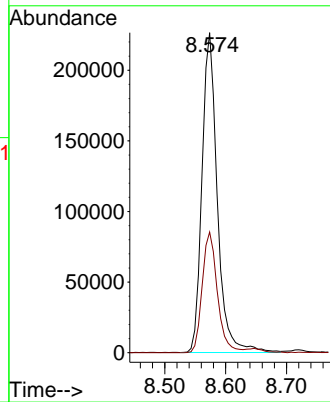
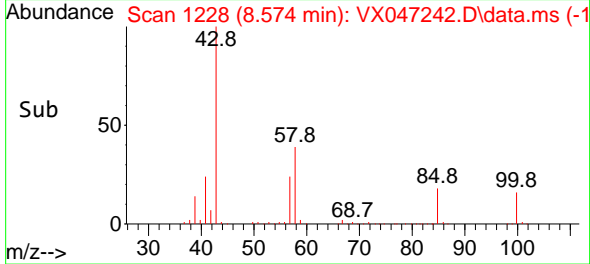
Instrument : MSVOA_X
 ClientSampleId : VX0806WBSD01



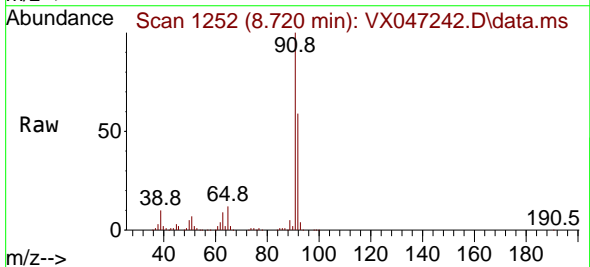
Tgt Ion: 43 Resp: 39583
 Ion Ratio Lower Upper
 43 100
 58 37.3 30.6 45.8

Manual Integrations
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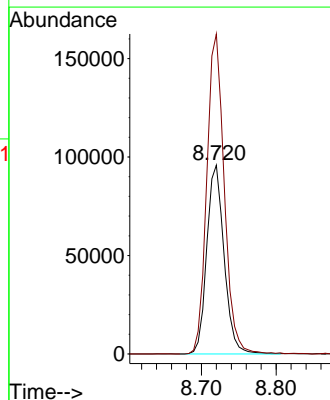
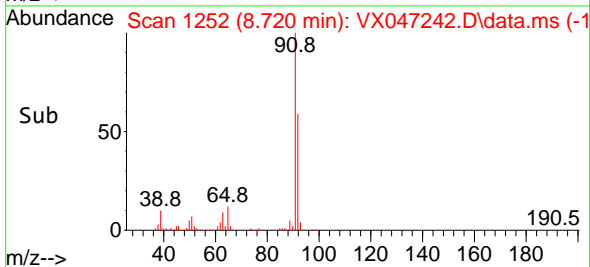
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

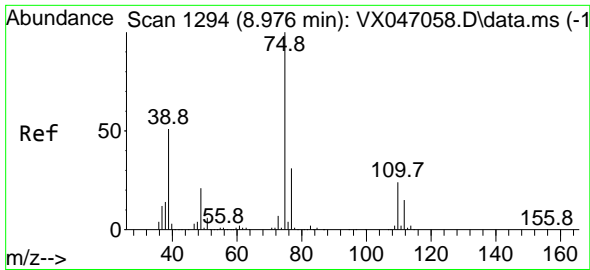


#52
 Toluene
 Concen: 20.879 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 92 Resp: 154439
 Ion Ratio Lower Upper
 92 100
 91 171.0 137.9 206.9





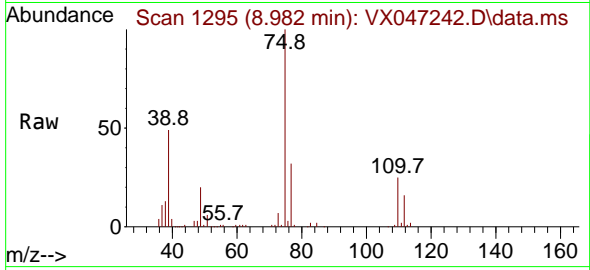
#53
 t-1,3-Dichloropropene
 Concen: 21.080 ug/l
 RT: 8.982 min Scan# 1129
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



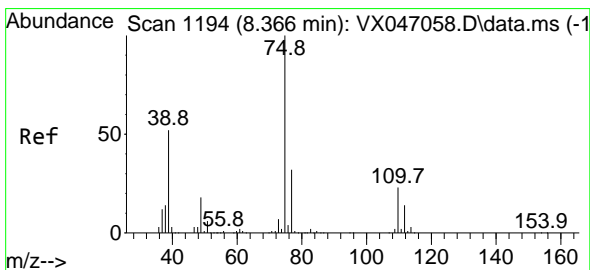
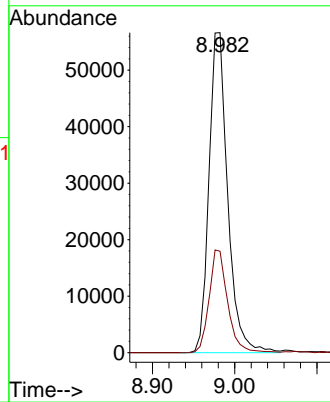
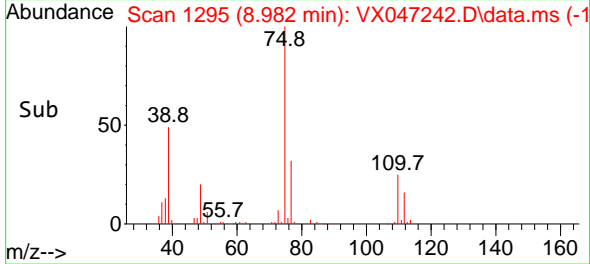
Tgt Ion: 75 Resp: 8952
 Ion Ratio Lower Upper
 75 100
 77 31.7 24.5 36.7

Manual Integrations

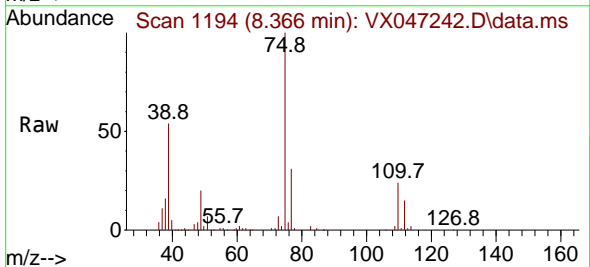
APPROVED

Reviewed By :John Carlone 08/07/2025

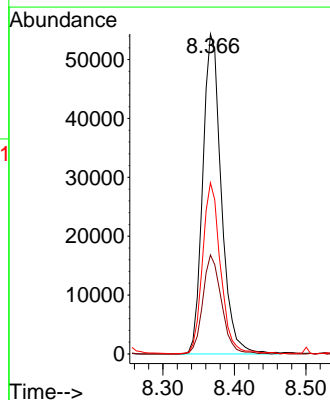
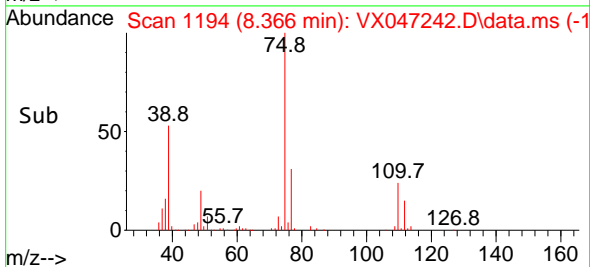
Supervised By :Mahesh Dadoda 08/07/2025

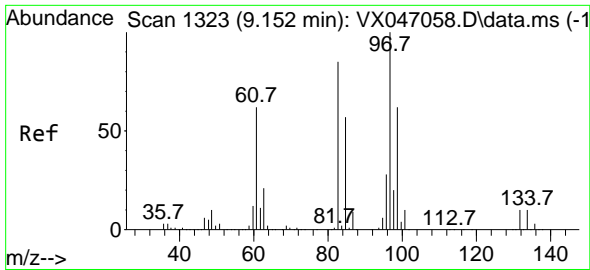


#54
 cis-1,3-Dichloropropene
 Concen: 21.066 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



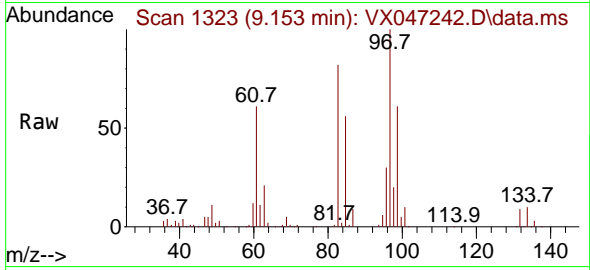
Tgt Ion: 75 Resp: 97917
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.4 38.0
 39 52.2 41.8 62.6





#55
 1,1,2-Trichloroethane
 Concen: 22.389 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

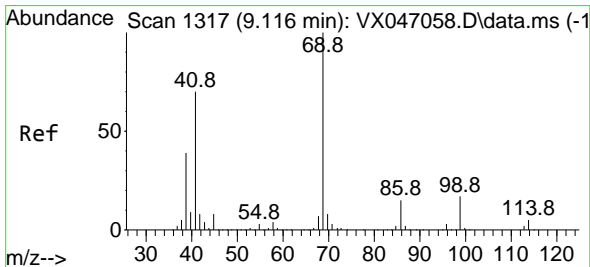
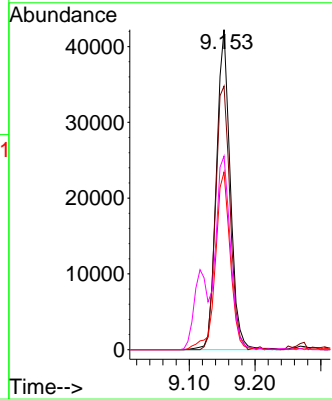
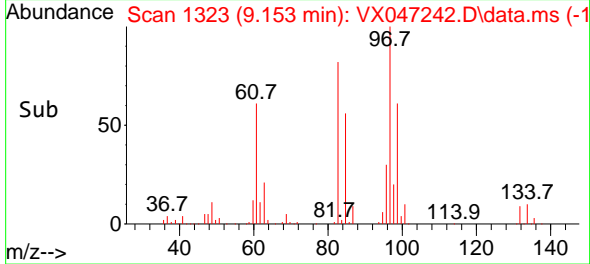
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



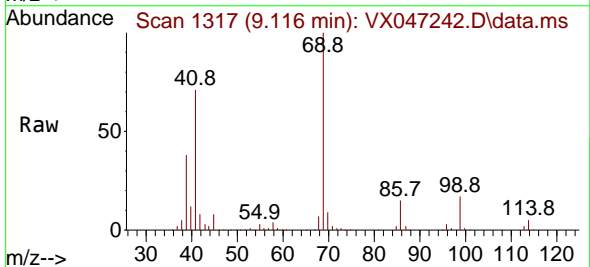
Tgt Ion: 97 Resp: 62108
 Ion Ratio Lower Upper
 97 100
 83 82.3 68.0 102.0
 85 55.5 45.2 67.8
 99 60.5 49.9 74.9

Manual Integrations
 APPROVED

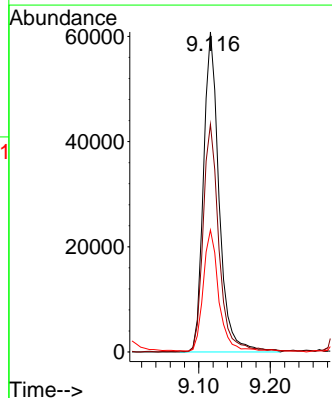
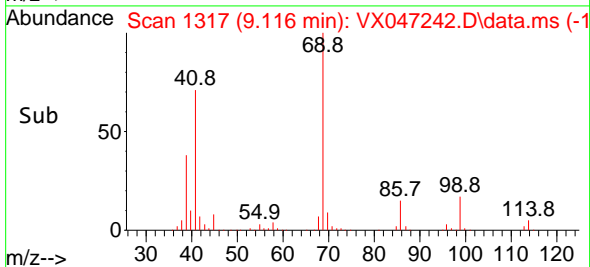
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

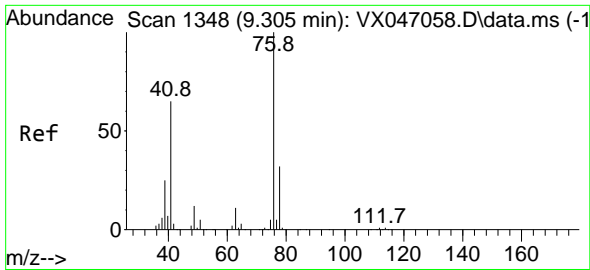


#56
 Ethyl methacrylate
 Concen: 22.477 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 69 Resp: 92306
 Ion Ratio Lower Upper
 69 100
 41 73.1 56.1 84.1
 39 37.4 31.1 46.7





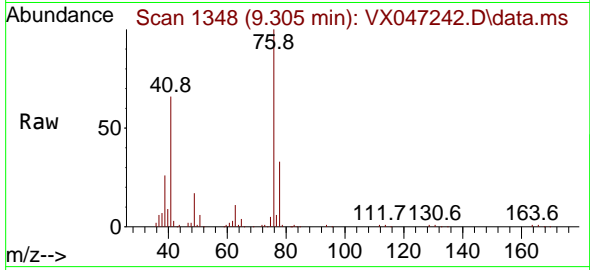
#57
 1,3-Dichloropropane
 Concen: 21.863 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



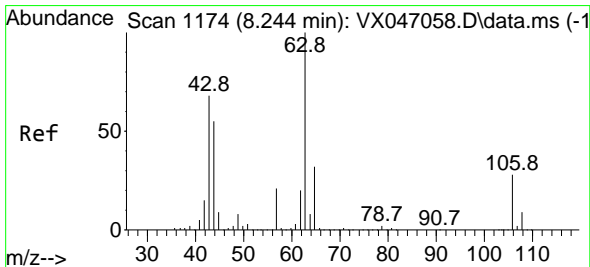
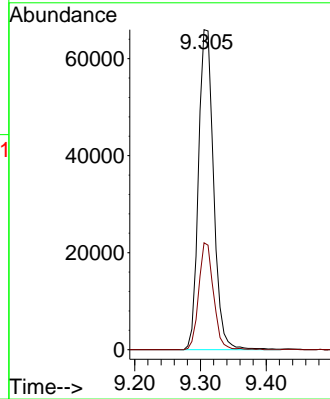
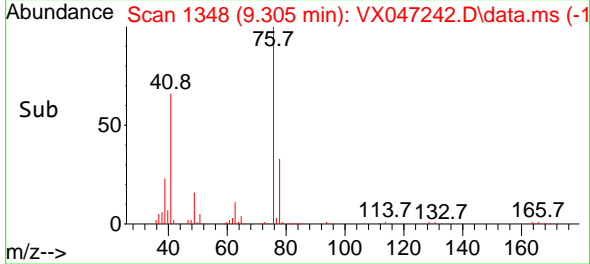
Tgt Ion: 76 Resp: 10540
 Ion Ratio Lower Upper
 76 100
 78 32.7 25.5 38.3

Manual Integrations

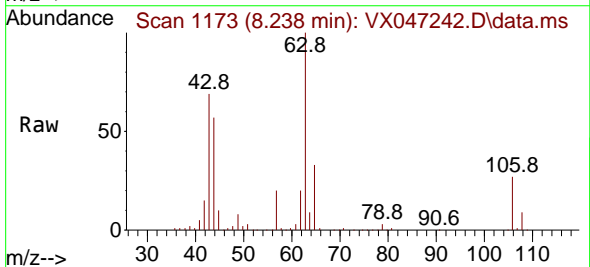
APPROVED

Reviewed By :John Carlone 08/07/2025

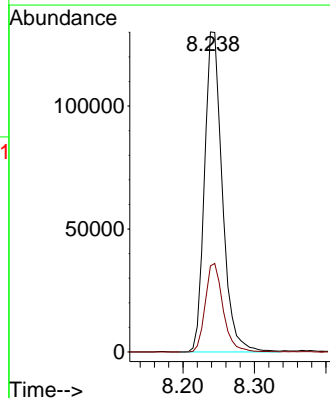
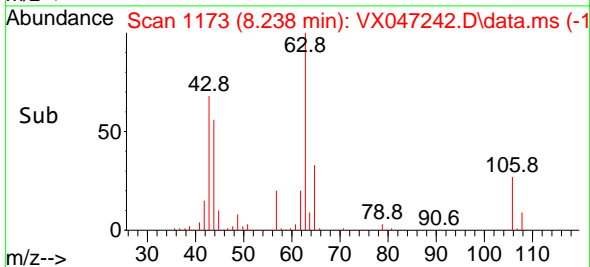
Supervised By :Mahesh Dadoda 08/07/2025

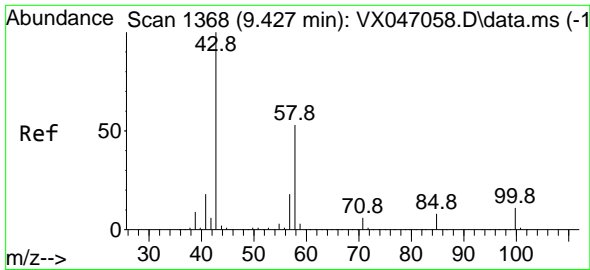


#58
 2-Chloroethyl Vinyl ether
 Concen: 98.550 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



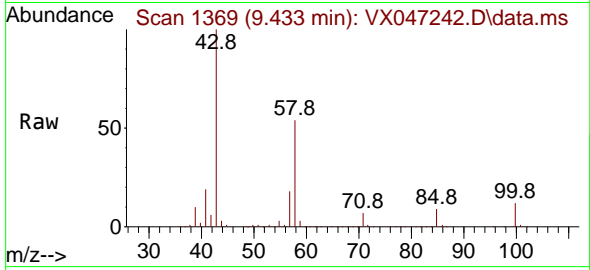
Tgt Ion: 63 Resp: 225211
 Ion Ratio Lower Upper
 63 100
 106 27.7 22.2 33.4





#59
 2-Hexanone
 Concen: 115.425 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

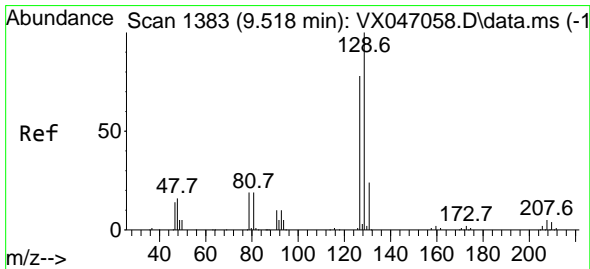
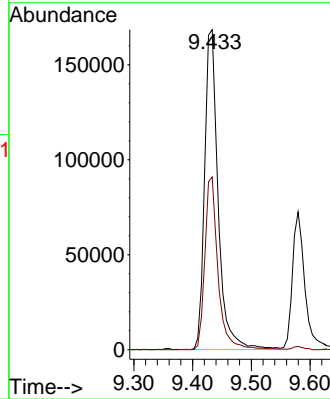
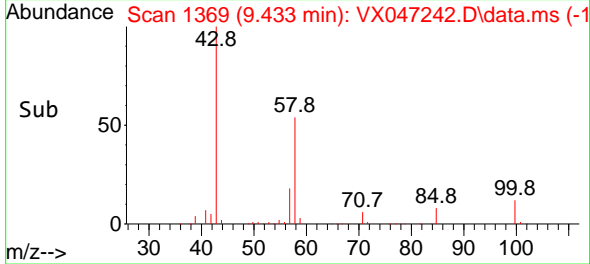
Instrument : MSVOA_X
 ClientSampleId : VX0806WBSD01



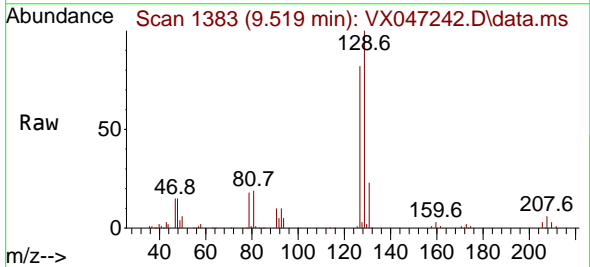
Tgt Ion: 43 Resp: 27066
 Ion Ratio Lower Upper
 43 100
 58 52.5 26.5 79.5

Manual Integrations
APPROVED

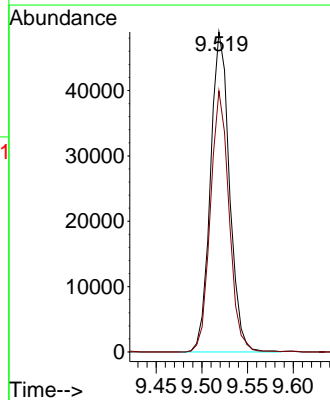
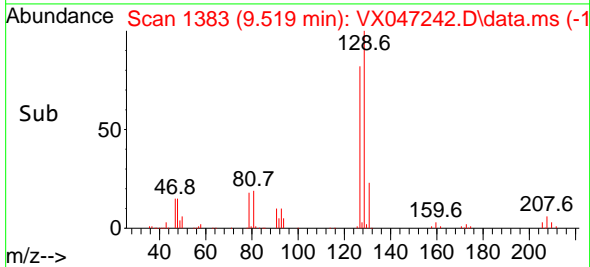
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

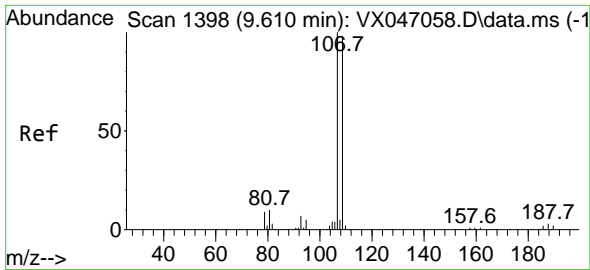


#60
 Dibromochloromethane
 Concen: 21.744 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



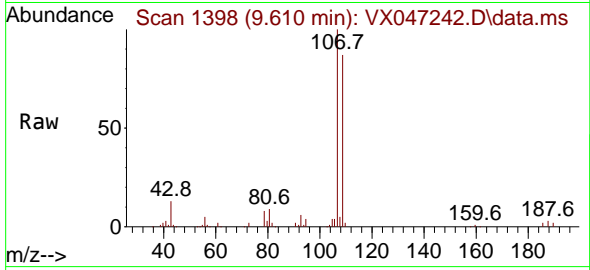
Tgt Ion:129 Resp: 70744
 Ion Ratio Lower Upper
 129 100
 127 79.8 38.6 115.8





#61
 1,2-Dibromoethane
 Concen: 21.498 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

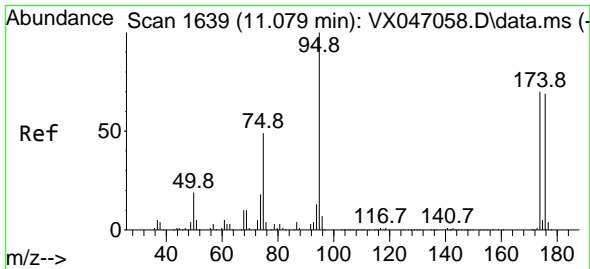
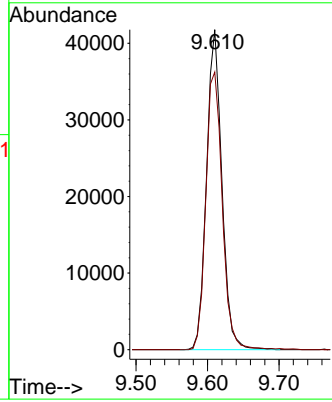
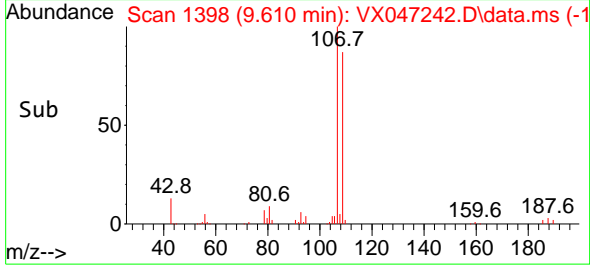
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



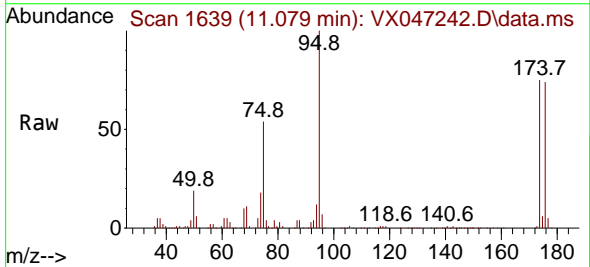
Tgt Ion: 107 Resp: 62358
 Ion Ratio Lower Upper
 107 100
 109 92.6 74.6 112.0

Manual Integrations
APPROVED

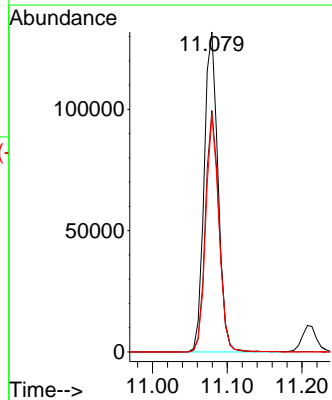
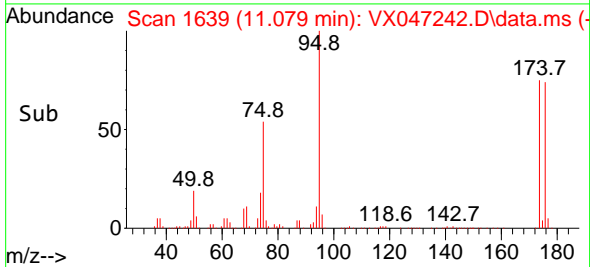
Reviewed By : John Carlone 08/07/2025
 Supervised By : Mahesh Dadoda 08/07/2025

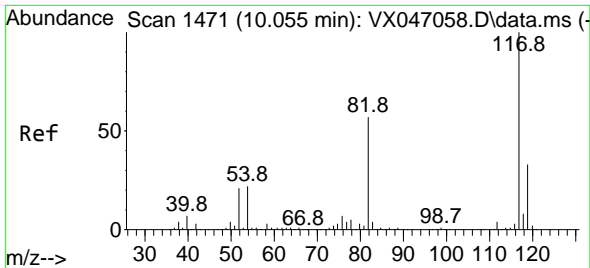


#62
 4-Bromofluorobenzene
 Concen: 49.823 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 95 Resp: 169565
 Ion Ratio Lower Upper
 95 100
 174 73.9 0.0 144.6
 176 70.3 0.0 139.6





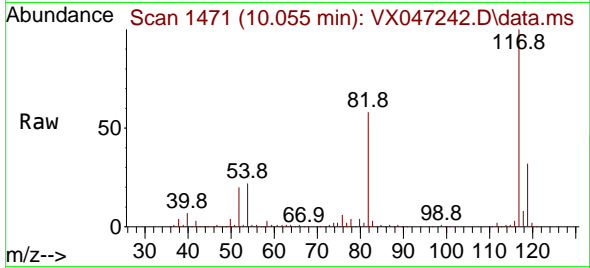
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01

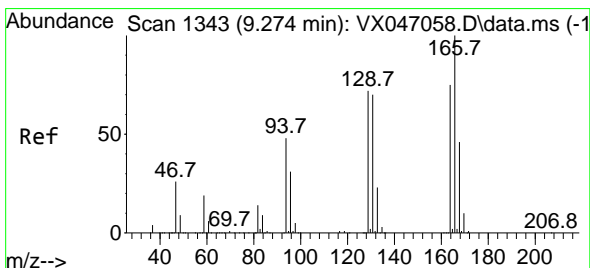
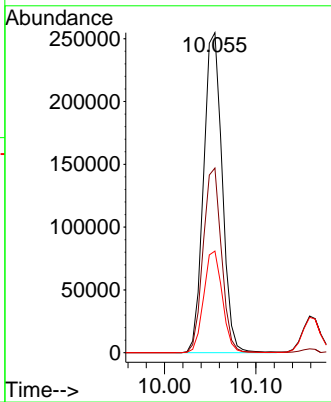
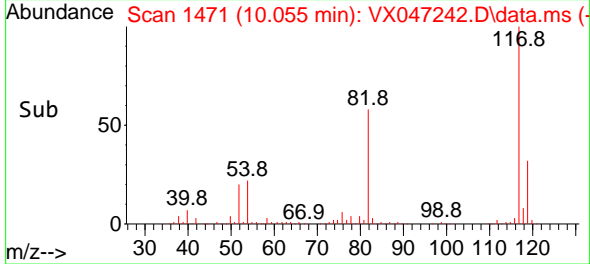


Tgt Ion:117 Resp: 35886
 Ion Ratio Lower Upper
 117 100
 82 57.7 45.4 68.2
 119 31.7 26.1 39.1

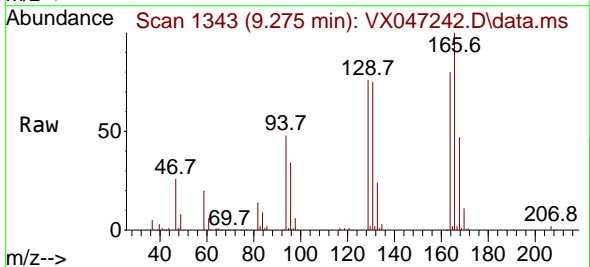
Manual Integrations

APPROVED

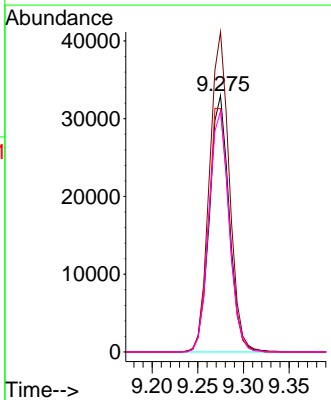
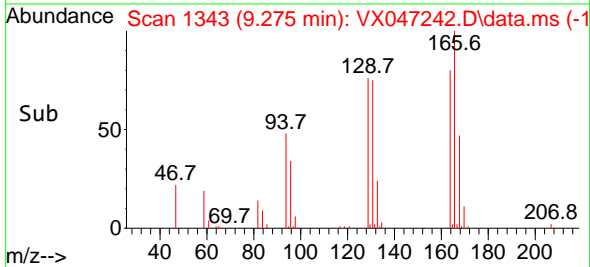
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

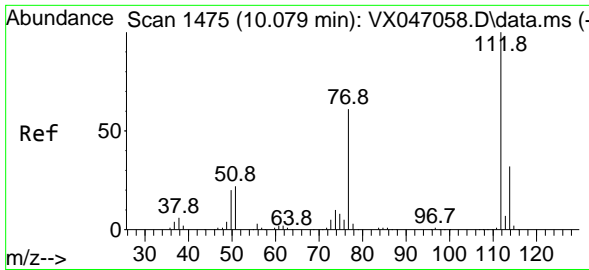


#64
 Tetrachloroethene
 Concen: 19.078 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:164 Resp: 49354
 Ion Ratio Lower Upper
 164 100
 166 124.8 106.2 159.4
 129 94.9 76.6 114.8
 131 94.0 74.4 111.6





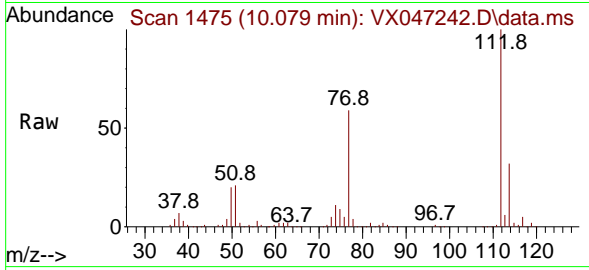
#65
 Chlorobenzene
 Concen: 20.466 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



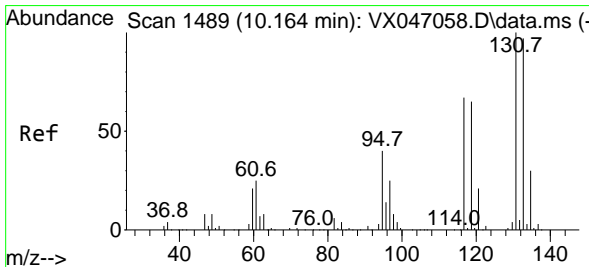
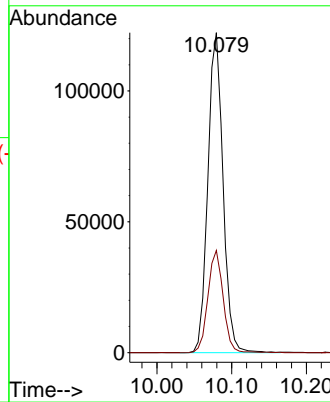
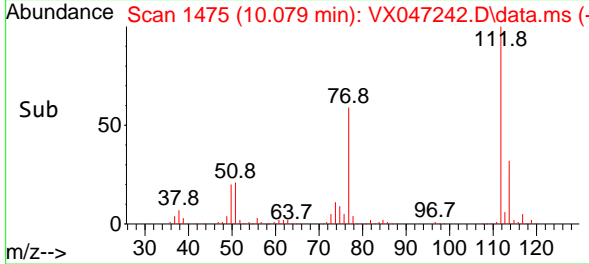
Tgt Ion:112 Resp: 17206
 Ion Ratio Lower Upper
 112 100
 114 31.9 25.8 38.6

Manual Integrations

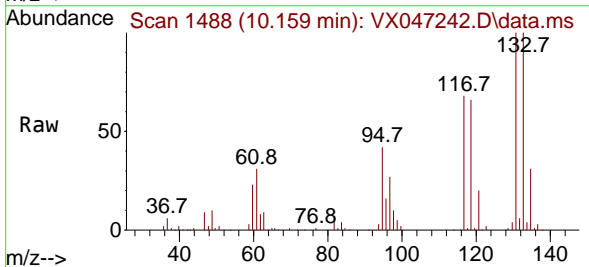
APPROVED

Reviewed By :John Carlone 08/07/2025

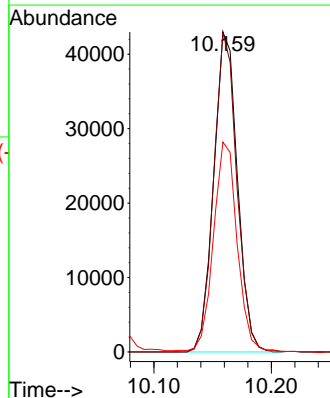
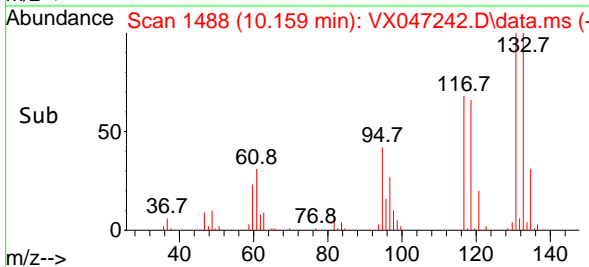
Supervised By :Mahesh Dadoda 08/07/2025

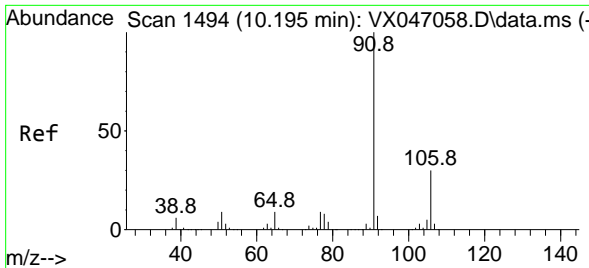


#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.224 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:131 Resp: 60074
 Ion Ratio Lower Upper
 131 100
 133 98.1 48.4 145.3
 119 66.2 32.4 97.0





#67
 Ethyl Benzene
 Concen: 20.471 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01

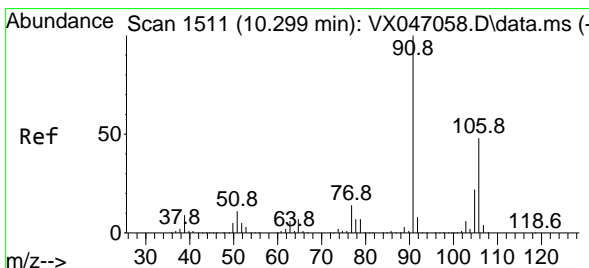
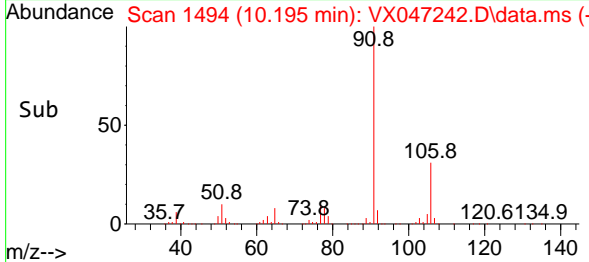
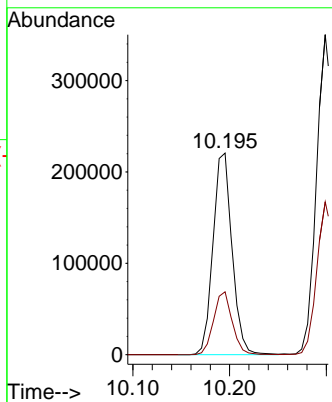
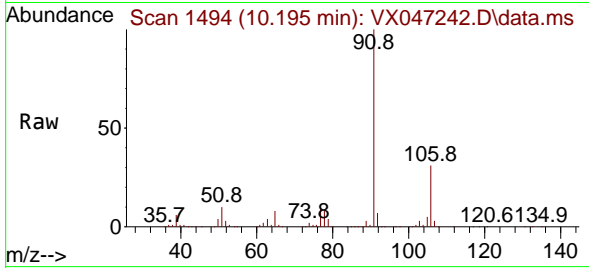
Tgt Ion: 91 Resp: 30091
 Ion Ratio Lower Upper
 91 100
 106 31.2 24.2 36.4

Manual Integrations

APPROVED

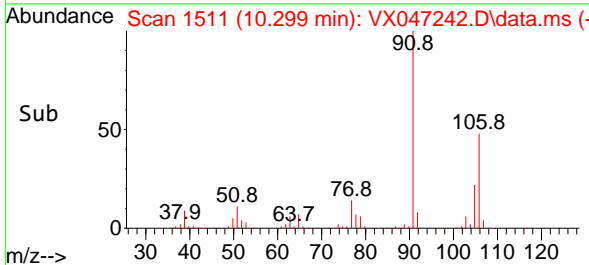
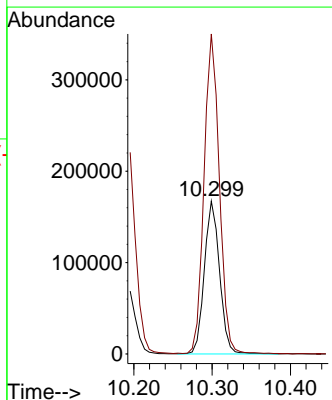
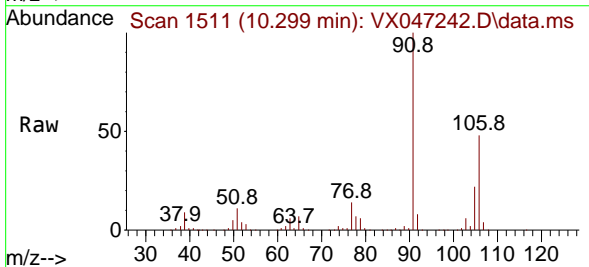
Reviewed By :John Carlone 08/07/2025

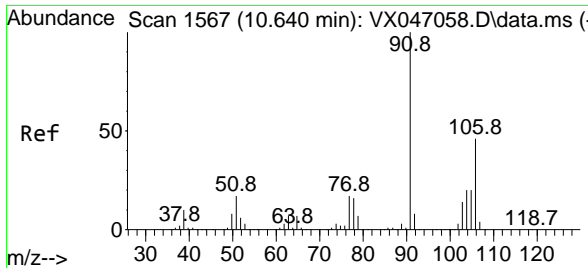
Supervised By :Mahesh Dadoda 08/07/2025



#68
 m/p-Xylenes
 Concen: 40.960 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

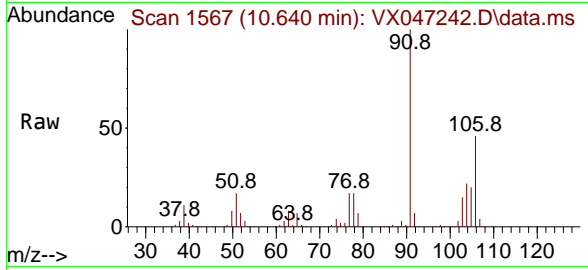
Tgt Ion:106 Resp: 225310
 Ion Ratio Lower Upper
 106 100
 91 211.1 167.4 251.0





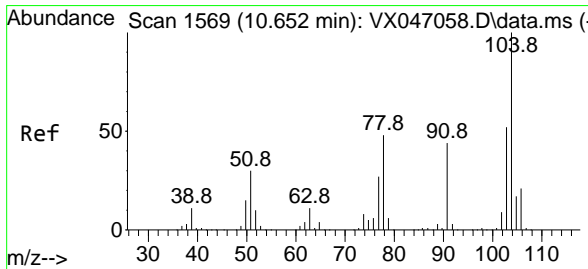
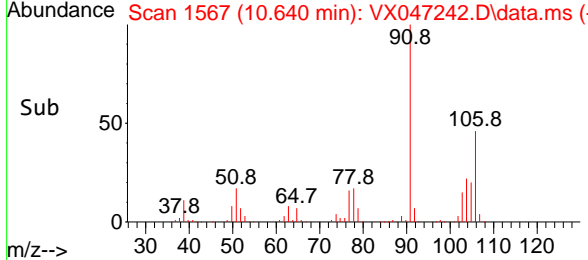
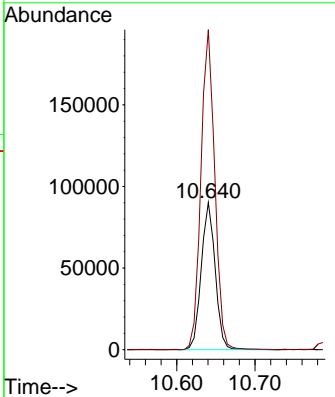
#69
 o-Xylene
 Concen: 21.243 ug/l
 RT: 10.640 min Scan# 11116
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



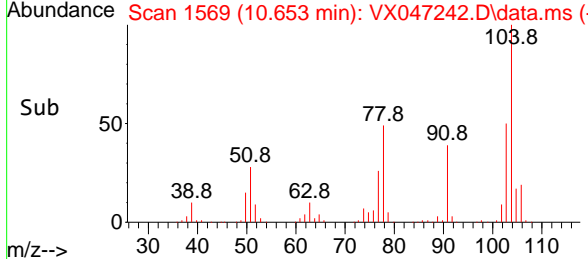
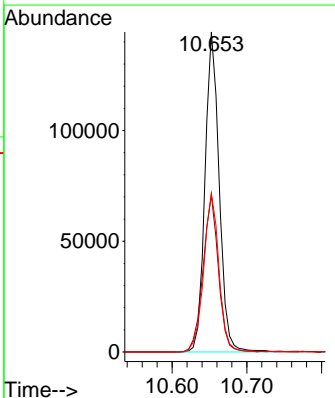
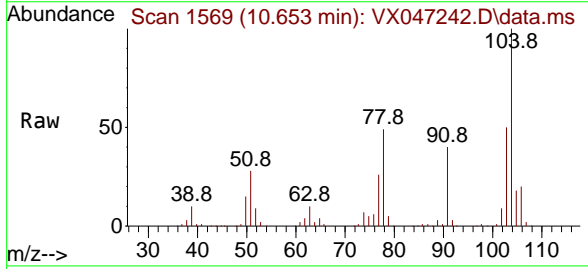
Tgt Ion:106 Resp: 11116
 Ion Ratio Lower Upper
 106 100
 91 216.0 110.3 331.0

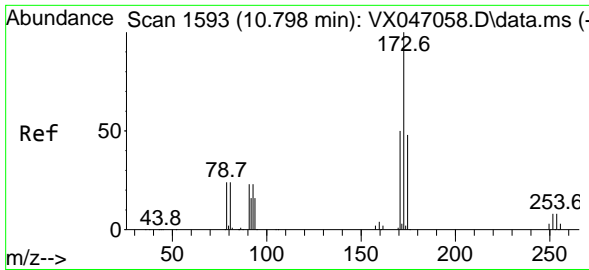
Manual Integrations
APPROVED
 Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025



#70
 Styrene
 Concen: 21.261 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

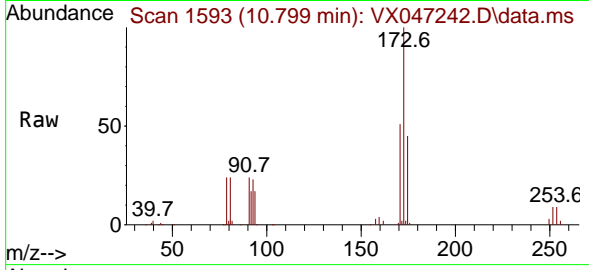
Tgt Ion:104 Resp: 190784
 Ion Ratio Lower Upper
 104 100
 78 53.2 42.0 63.0
 103 53.2 43.8 65.6





#71
 Bromoform
 Concen: 22.048 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

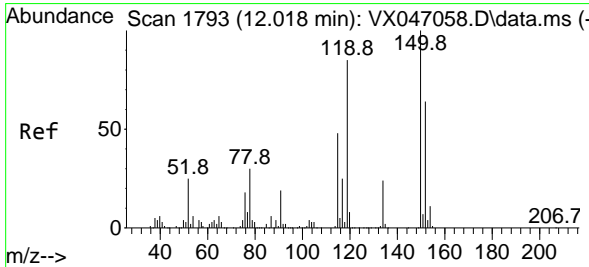
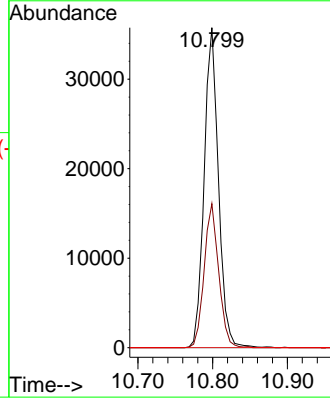
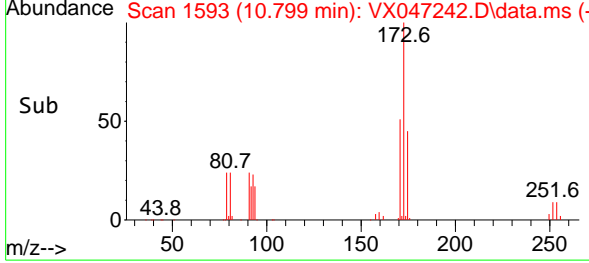
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



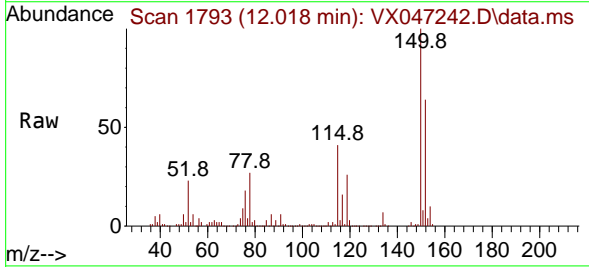
Tgt Ion: 173 Resp: 47404
 Ion Ratio Lower Upper
 173 100
 175 45.8 24.2 72.6
 254 0.0 0.1 0.1

Manual Integrations
 APPROVED

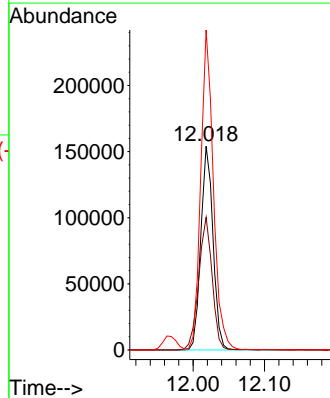
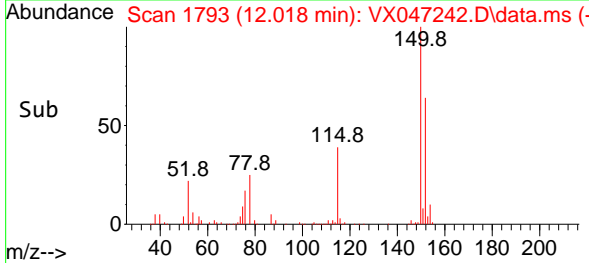
Reviewed By : John Carlone 08/07/2025
 Supervised By : Mahesh Dadoda 08/07/2025

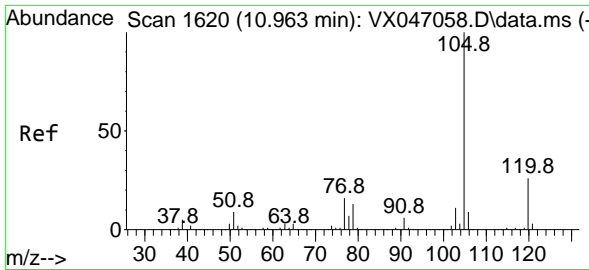


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 152 Resp: 183022
 Ion Ratio Lower Upper
 152 100
 115 71.4 45.6 136.7
 150 161.4 0.0 354.6





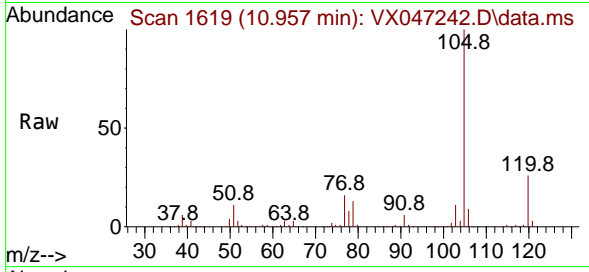
#73
 Isopropylbenzene
 Concen: 20.051 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



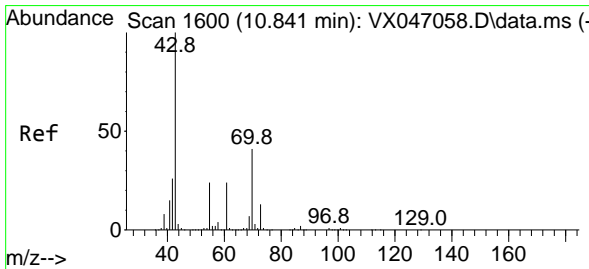
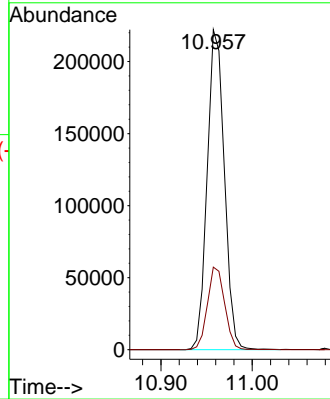
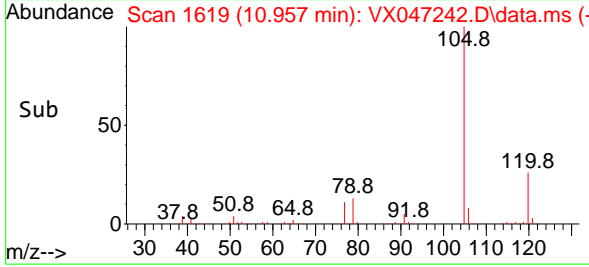
Tgt Ion:105 Resp: 289524
 Ion Ratio Lower Upper
 105 100
 120 26.0 12.9 38.7

Manual Integrations

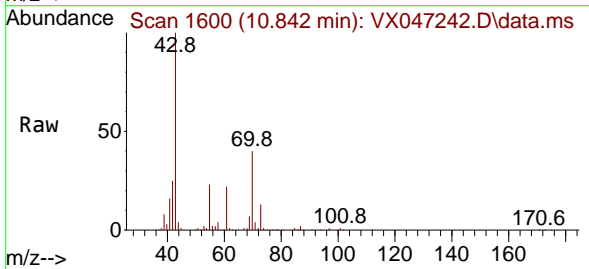
APPROVED

Reviewed By :John Carlone 08/07/2025

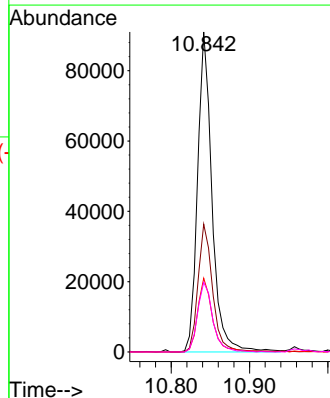
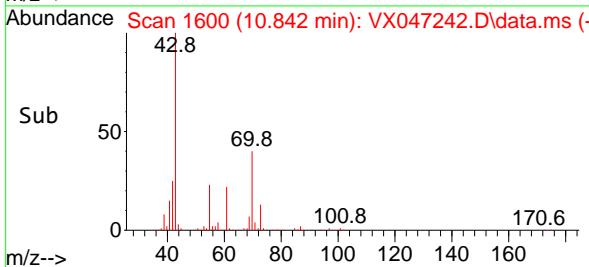
Supervised By :Mahesh Dadoda 08/07/2025

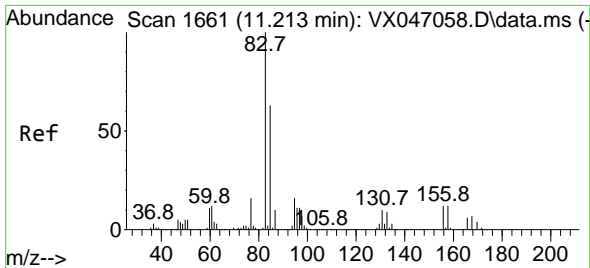


#74
 N-amy1 acetate
 Concen: 20.126 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 43 Resp: 117252
 Ion Ratio Lower Upper
 43 100
 70 40.4 32.3 48.5
 55 23.5 18.9 28.3
 61 22.8 18.7 28.1





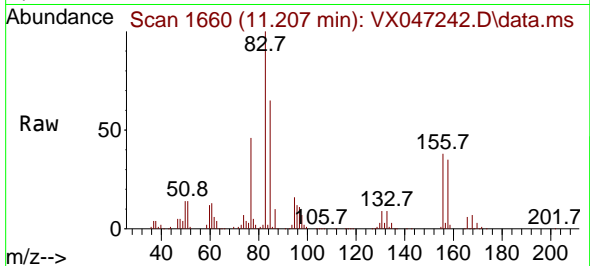
#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.548 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01



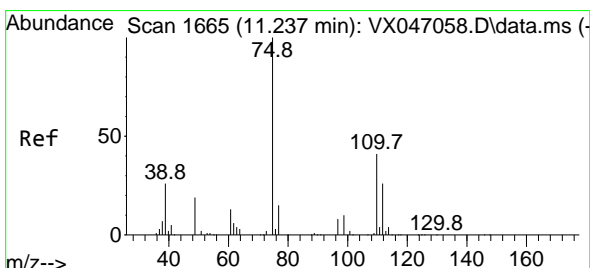
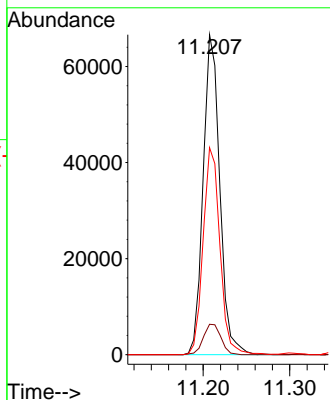
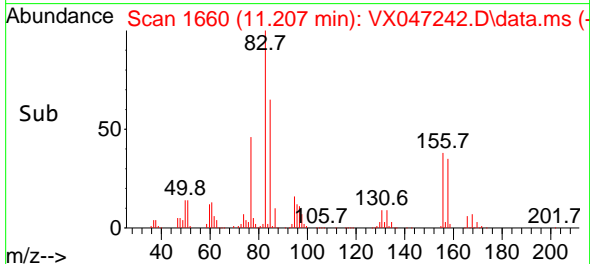
Tgt Ion: 83 Resp: 88870
 Ion Ratio Lower Upper
 83 100
 131 10.1 5.0 14.9
 85 65.3 32.0 96.2

Manual Integrations

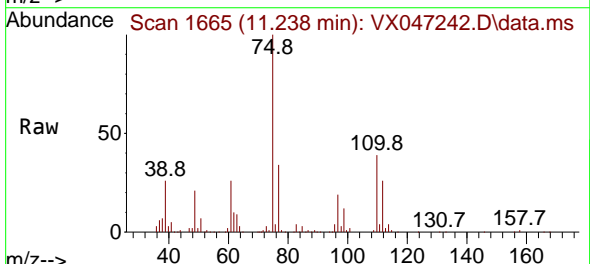
APPROVED

Reviewed By :John Carlone 08/07/2025

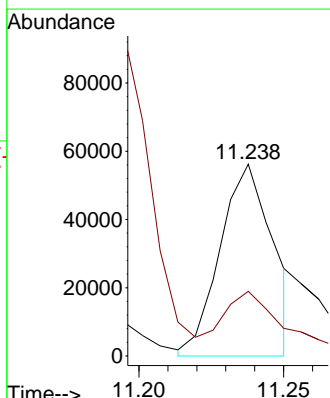
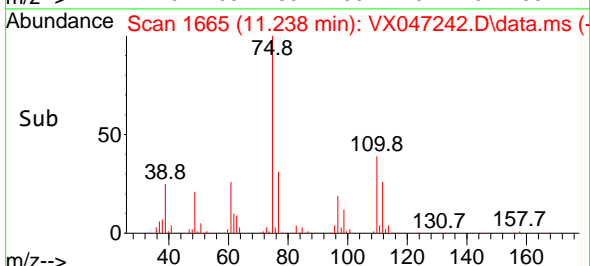
Supervised By :Mahesh Dadoda 08/07/2025

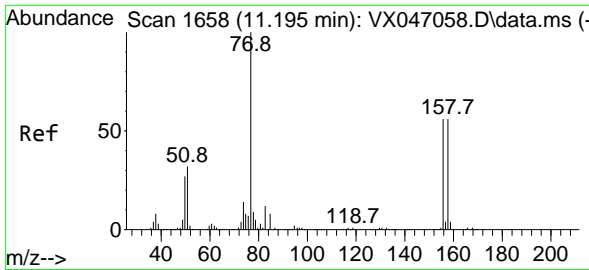


#76
 1,2,3-Trichloropropane
 Concen: 21.080 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



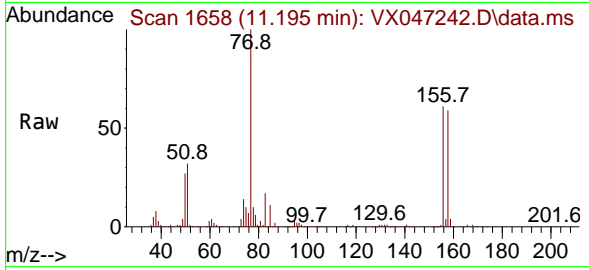
Tgt Ion: 75 Resp: 71411
 Ion Ratio Lower Upper
 75 100
 77 40.6 21.6 65.0





#77
 Bromobenzene
 Concen: 21.251 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

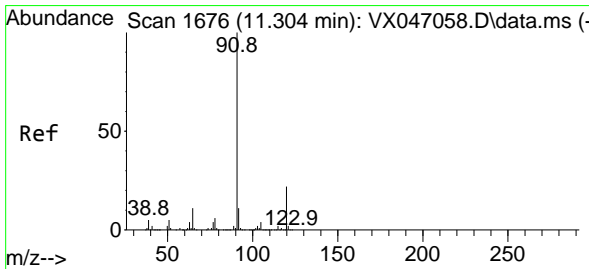
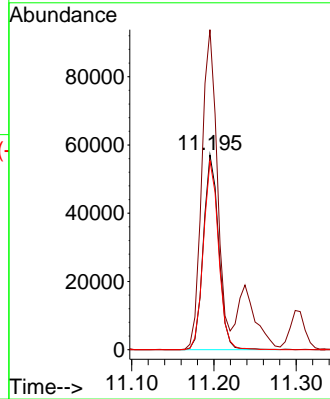
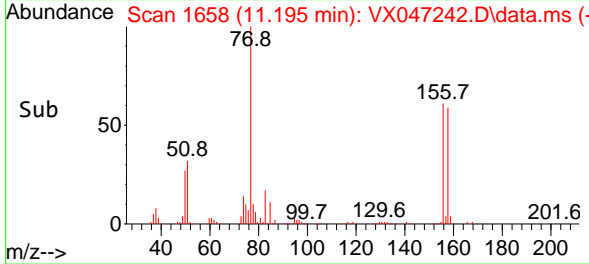
Instrument : MSVOA_X
 ClientSampleId : VX0806WBSD01



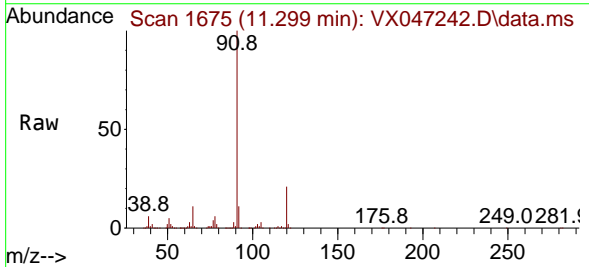
Tgt Ion:156 Resp: 73600
 Ion Ratio Lower Upper
 156 100
 77 167.3 87.3 261.9
 158 96.9 48.9 146.6

Manual Integrations
 APPROVED

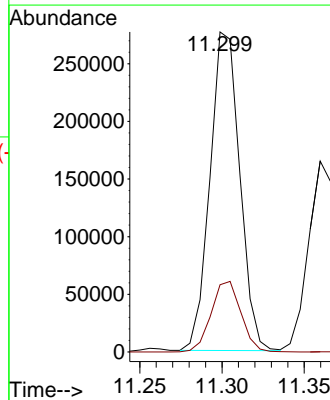
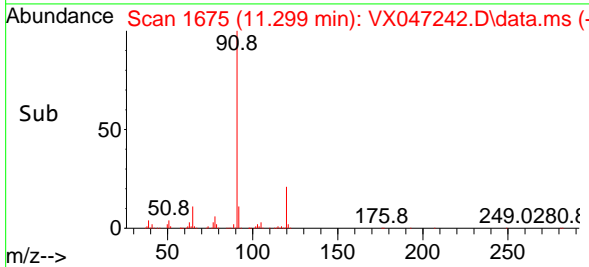
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

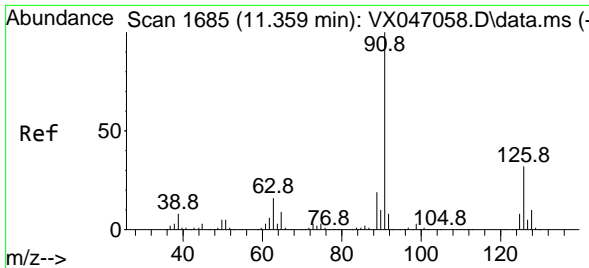


#78
 n-propylbenzene
 Concen: 20.203 ug/l
 RT: 11.299 min Scan# 1675
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 91 Resp: 348595
 Ion Ratio Lower Upper
 91 100
 120 22.2 11.0 33.0





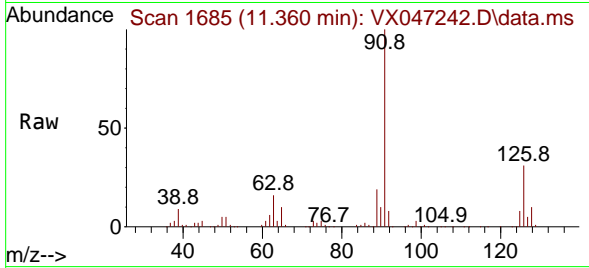
#79
 2-Chlorotoluene
 Concen: 20.143 ug/l
 RT: 11.360 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



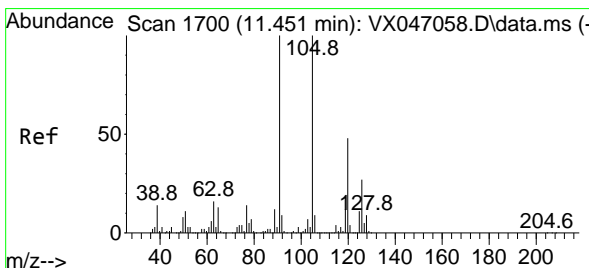
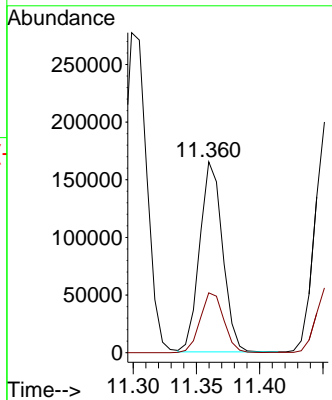
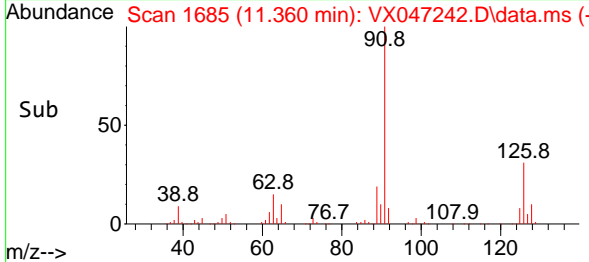
Tgt Ion: 91 Resp: 207758
 Ion Ratio Lower Upper
 91 100
 126 32.5 16.4 49.4

Manual Integrations

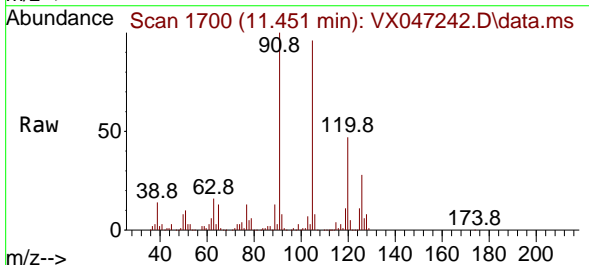
APPROVED

Reviewed By :John Carlone 08/07/2025

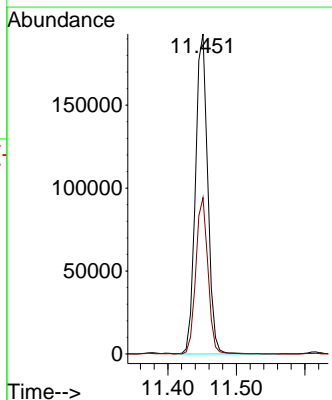
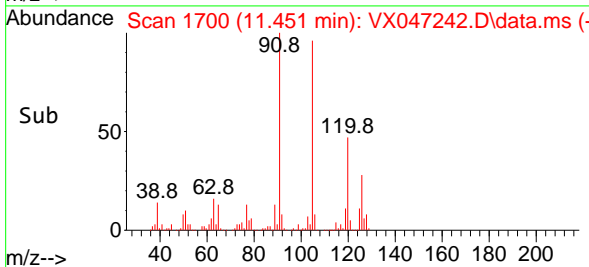
Supervised By :Mahesh Dadoda 08/07/2025

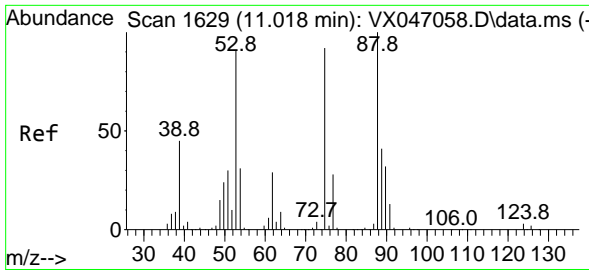


#80
 1,3,5-Trimethylbenzene
 Concen: 20.179 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



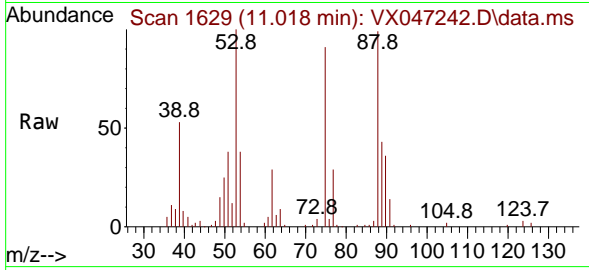
Tgt Ion: 105 Resp: 240720
 Ion Ratio Lower Upper
 105 100
 120 48.2 23.8 71.5





#81
 trans-1,4-Dichloro-2-butene
 Concen: 14.523 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

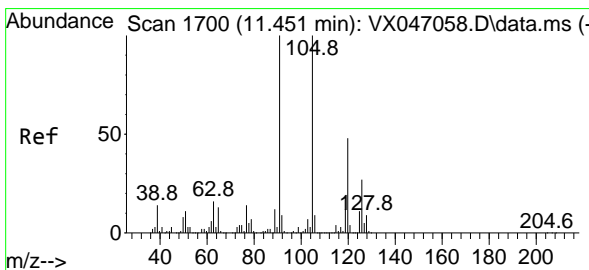
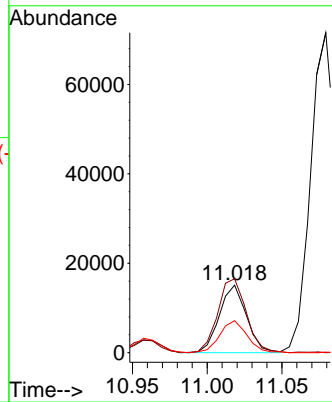
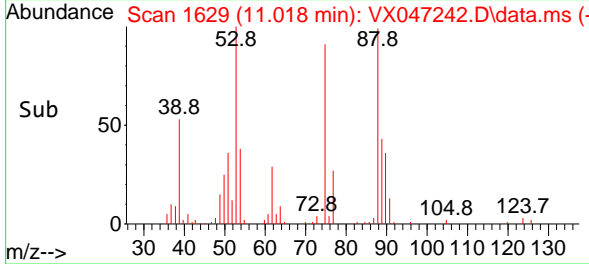
Instrument : MSVOA_X
 ClientSampleId : VX0806WBSD01



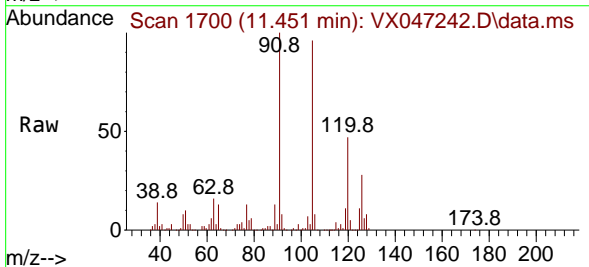
Tgt Ion: 75 Resp: 19090
 Ion Ratio Lower Upper
 75 100
 53 114.4 84.2 126.4
 89 47.6 36.0 54.0

Manual Integrations
 APPROVED

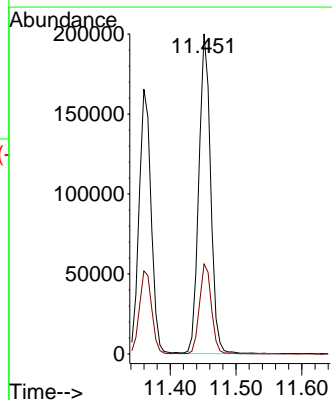
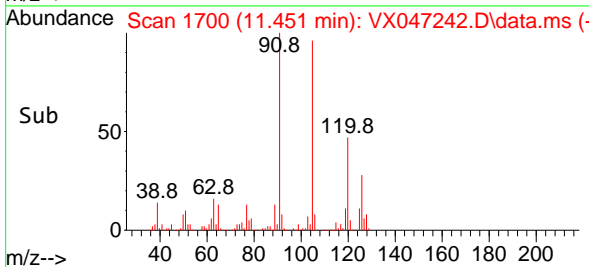
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

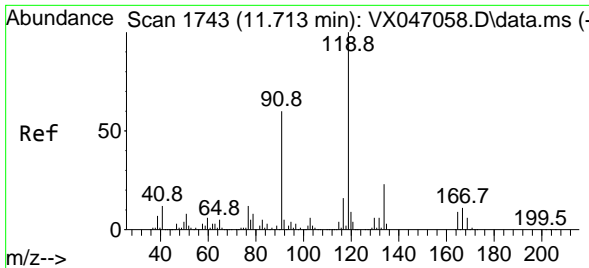


#82
 4-Chlorotoluene
 Concen: 20.638 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 91 Resp: 248458
 Ion Ratio Lower Upper
 91 100
 126 28.6 14.1 42.3





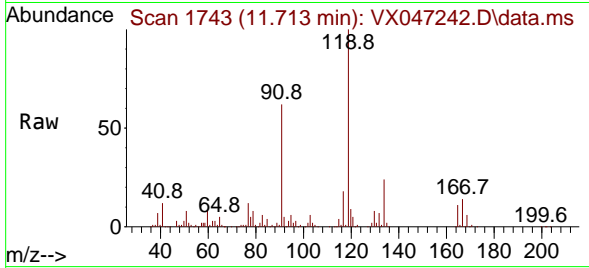
#83
 tert-Butylbenzene
 Concen: 20.301 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



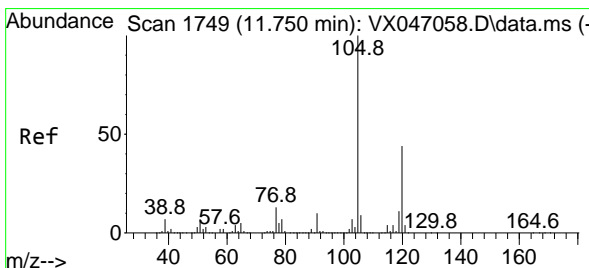
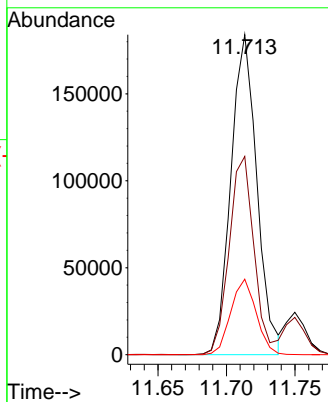
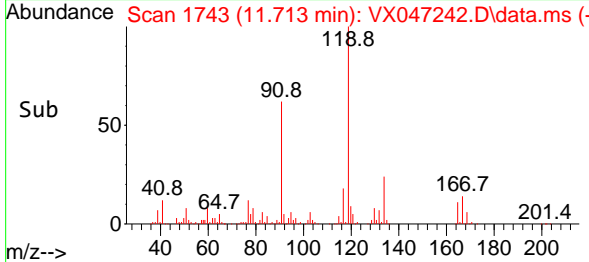
Tgt Ion:119 Resp: 24306
 Ion Ratio Lower Upper
 119 100
 91 58.6 29.6 88.8
 134 23.1 11.4 34.1

Manual Integrations

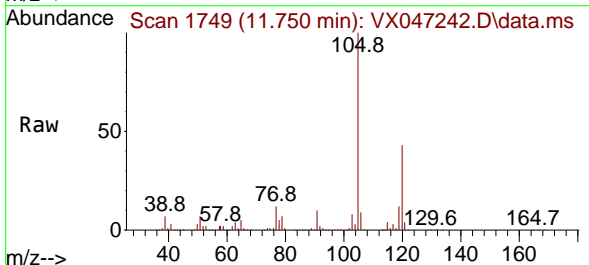
APPROVED

Reviewed By :John Carlone 08/07/2025

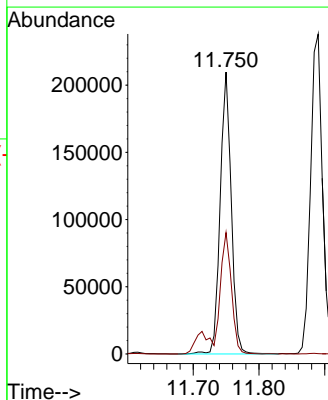
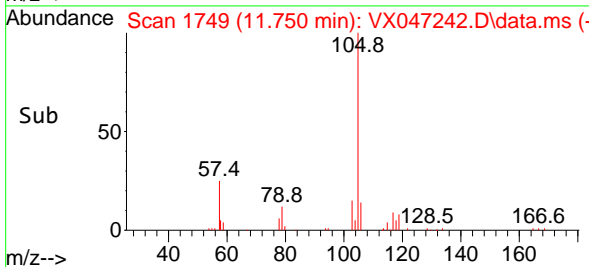
Supervised By :Mahesh Dadoda 08/07/2025

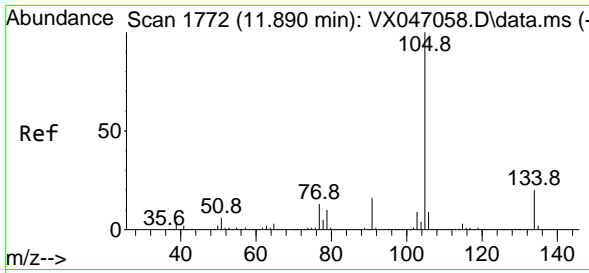


#84
 1,2,4-Trimethylbenzene
 Concen: 20.651 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



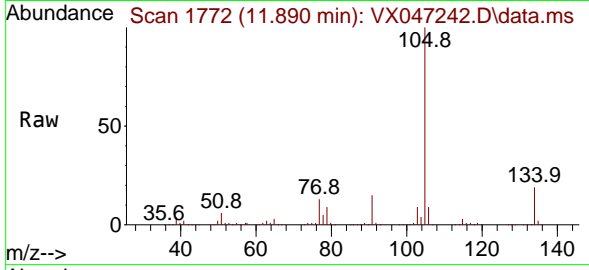
Tgt Ion:105 Resp: 245711
 Ion Ratio Lower Upper
 105 100
 120 42.2 22.0 66.0





#85
 sec-Butylbenzene
 Concen: 19.837 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

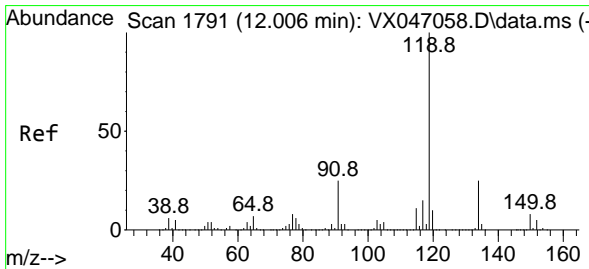
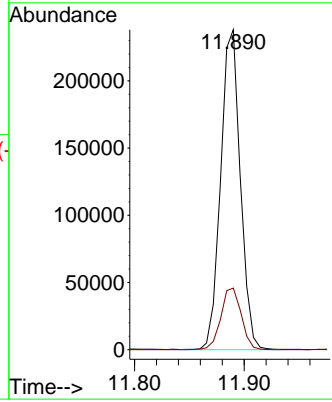
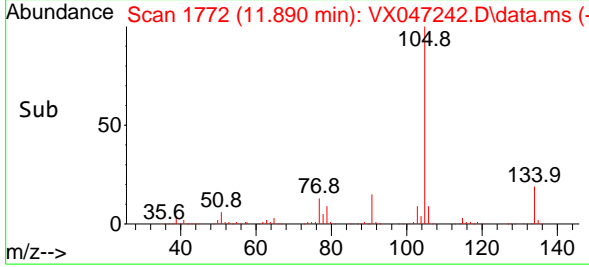
Instrument : MSVOA_X
 ClientSampleId : VX0806WBSD01



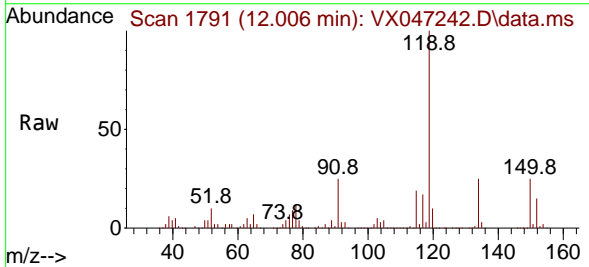
Tgt Ion:105 Resp: 296754
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.9 29.7

Manual Integrations
APPROVED

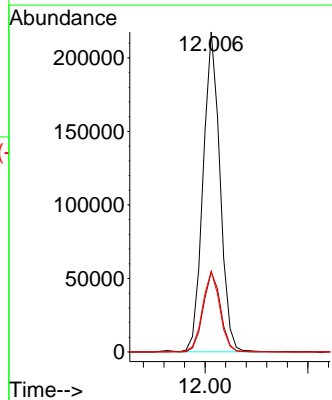
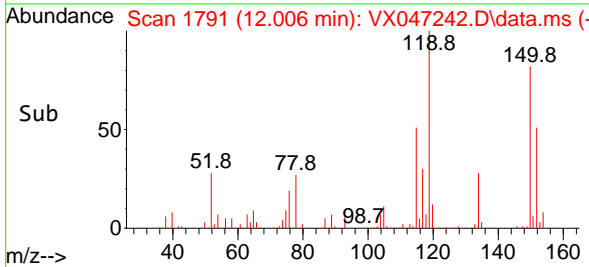
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

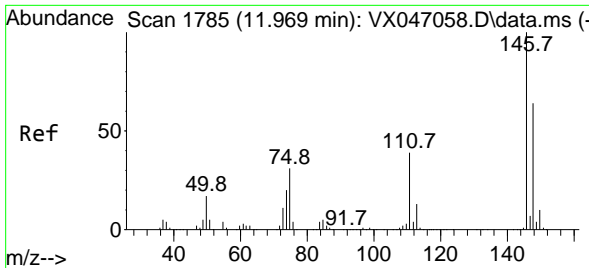


#86
 p-Isopropyltoluene
 Concen: 20.069 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:119 Resp: 248975
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.8 38.4
 91 25.8 12.4 37.4





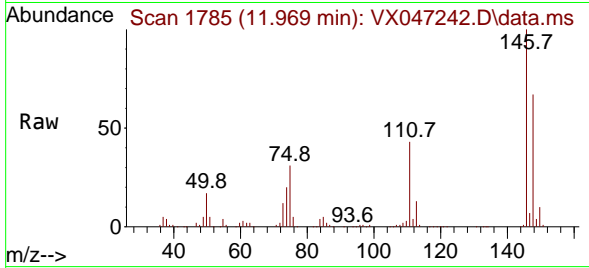
#87
 1,3-Dichlorobenzene
 Concen: 20.241 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



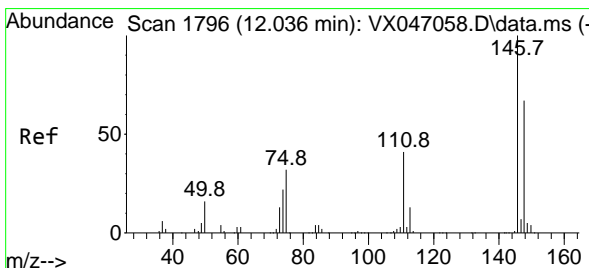
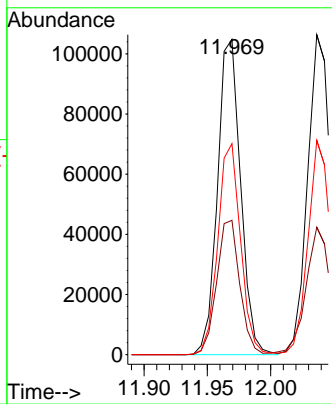
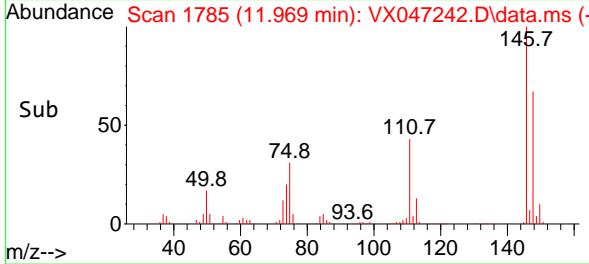
Tgt Ion:146 Resp: 13319
 Ion Ratio Lower Upper
 146 100
 111 42.7 21.0 63.0
 148 65.9 32.0 96.0

Manual Integrations

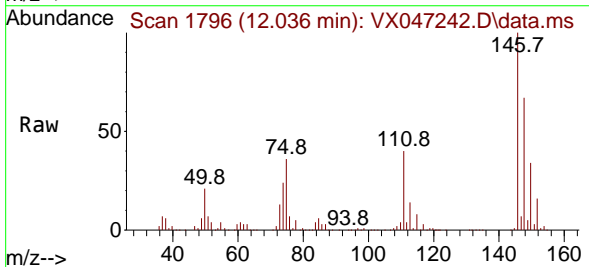
APPROVED

Reviewed By :John Carlone 08/07/2025

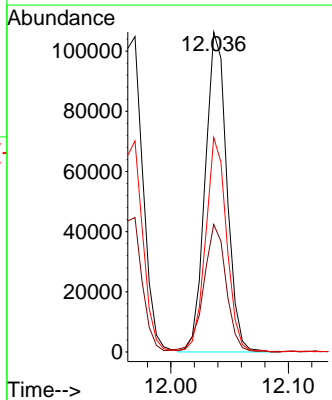
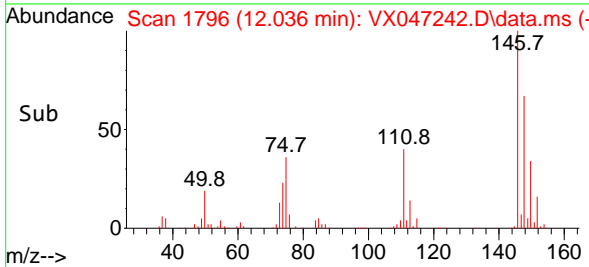
Supervised By :Mahesh Dadoda 08/07/2025

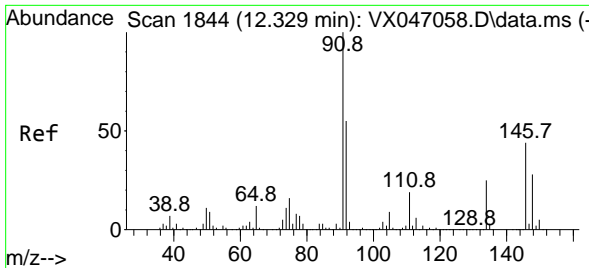


#88
 1,4-Dichlorobenzene
 Concen: 20.408 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



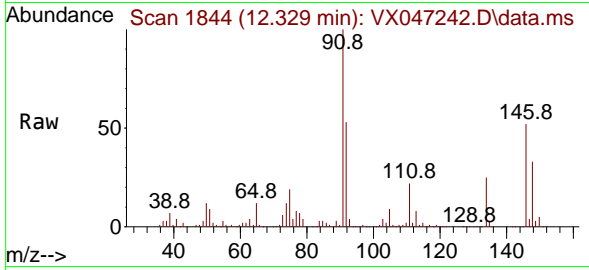
Tgt Ion:146 Resp: 136061
 Ion Ratio Lower Upper
 146 100
 111 41.4 20.6 61.9
 148 65.2 33.0 98.9





#89
 n-Butylbenzene
 Concen: 19.828 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

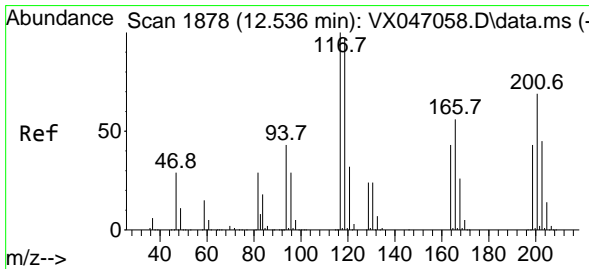
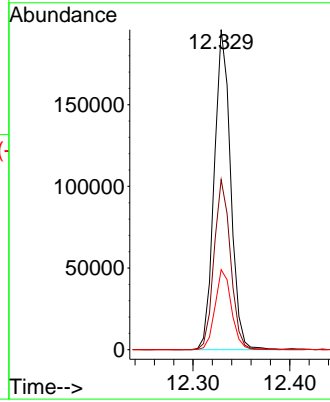
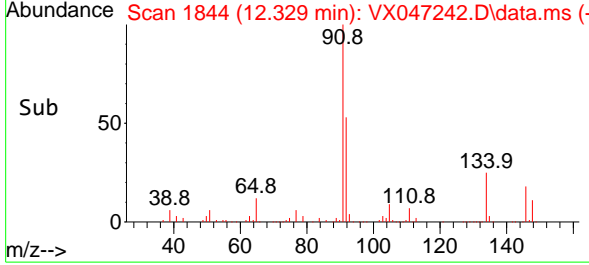
Instrument : MSVOA_X
 Client Sample Id : VX0806WBSD01



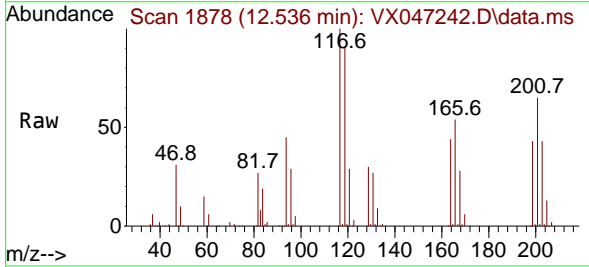
Tgt Ion: 91 Resp: 23068
 Ion Ratio Lower Upper
 91 100
 92 53.5 27.5 82.5
 134 24.9 12.8 38.3

Manual Integrations
APPROVED

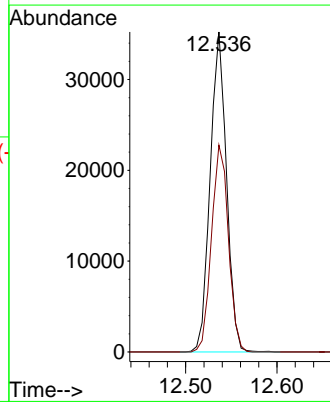
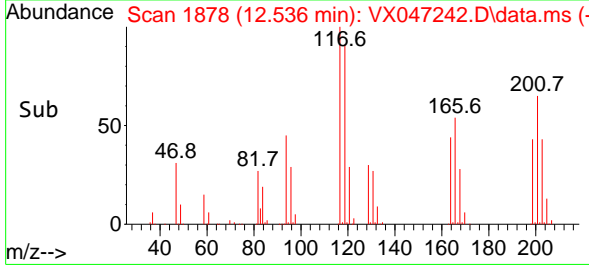
Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025

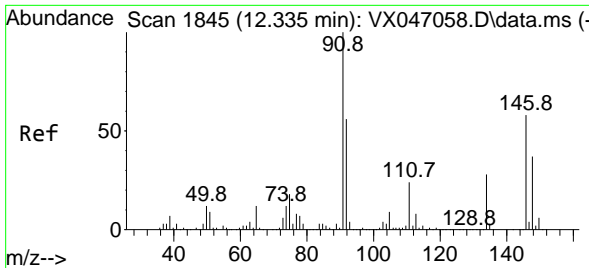


#90
 Hexachloroethane
 Concen: 19.656 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:117 Resp: 43624
 Ion Ratio Lower Upper
 117 100
 201 67.0 34.8 104.5





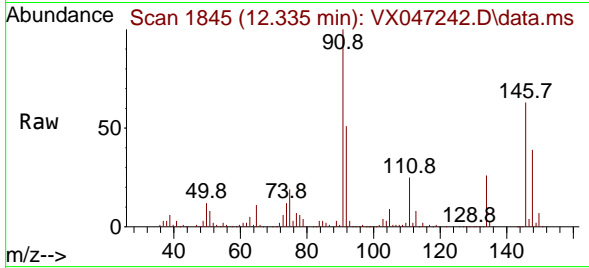
#91
 1,2-Dichlorobenzene
 Concen: 20.874 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



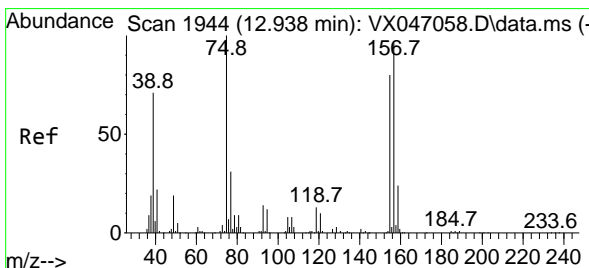
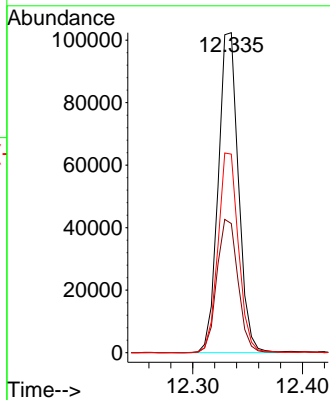
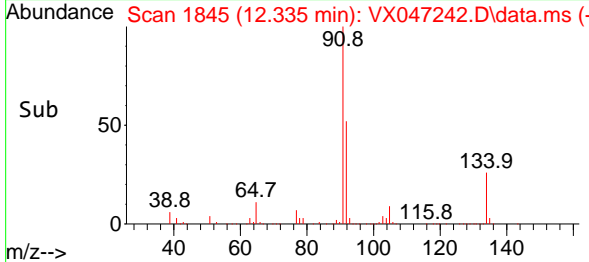
Tgt Ion:146 Resp: 13128
 Ion Ratio Lower Upper
 146 100
 111 43.7 21.6 64.6
 148 63.1 31.9 95.7

Manual Integrations

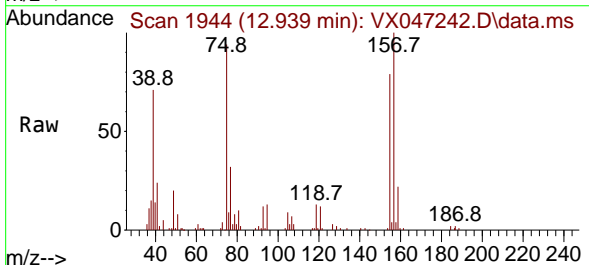
APPROVED

Reviewed By :John Carlone 08/07/2025

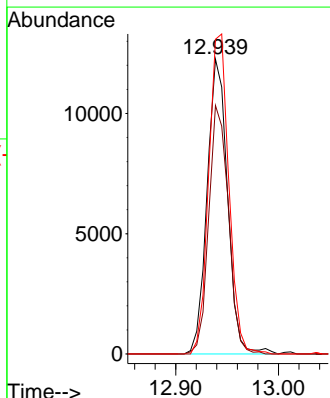
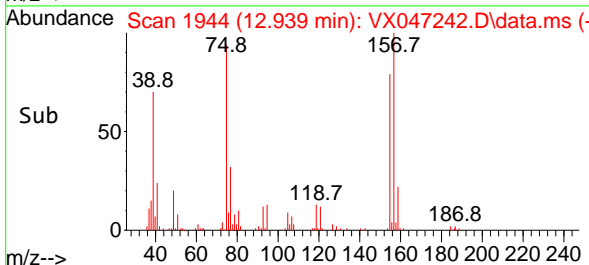
Supervised By :Mahesh Dadoda 08/07/2025

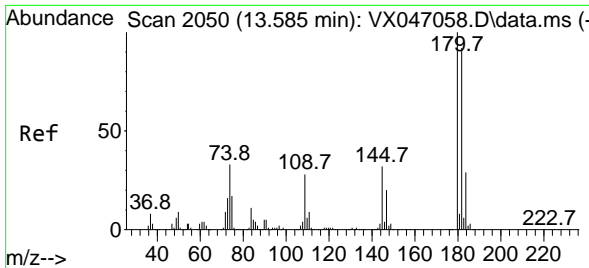


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 21.392 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion: 75 Resp: 16936
 Ion Ratio Lower Upper
 75 100
 155 81.1 41.3 124.1
 157 107.0 52.8 158.3





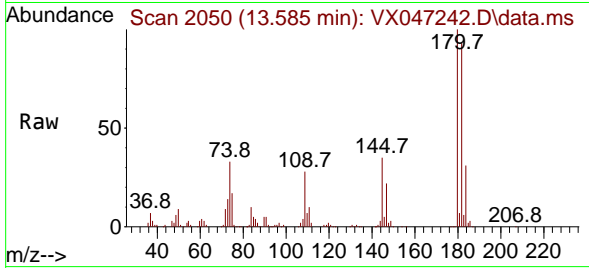
#93
 1,2,4-Trichlorobenzene
 Concen: 20.661 ug/l
 RT: 13.585 min Scan# 2072
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0806WBSD01



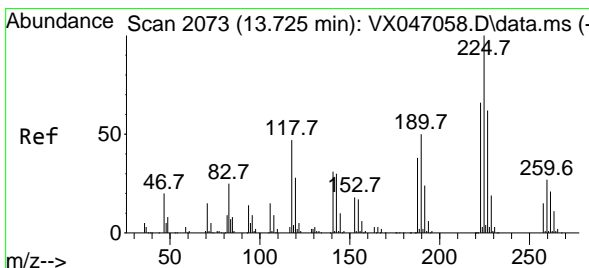
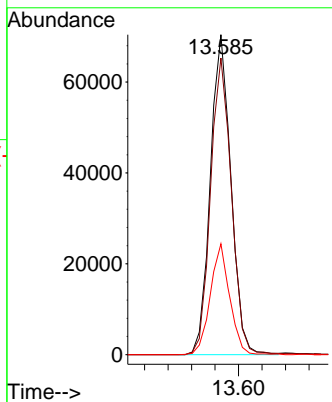
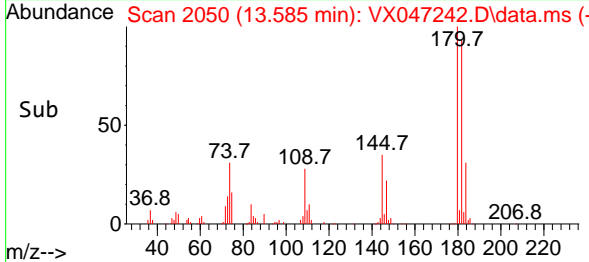
Tgt Ion:180 Resp: 8585
 Ion Ratio Lower Upper
 180 100
 182 94.1 47.3 141.8
 145 32.7 16.4 49.1

Manual Integrations

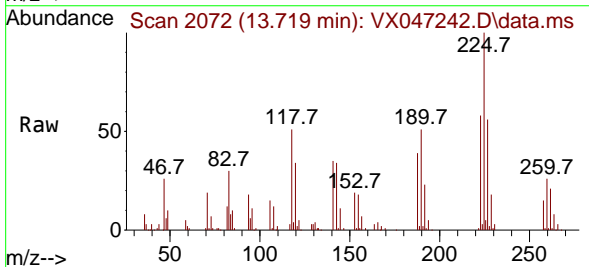
APPROVED

Reviewed By :John Carlone 08/07/2025

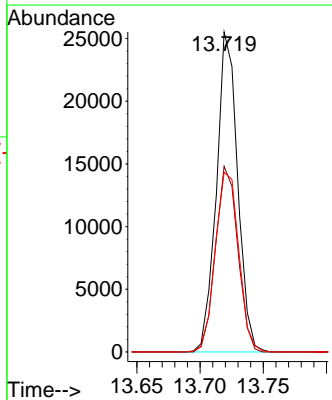
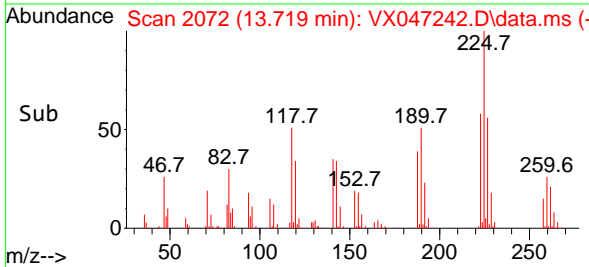
Supervised By :Mahesh Dadoda 08/07/2025

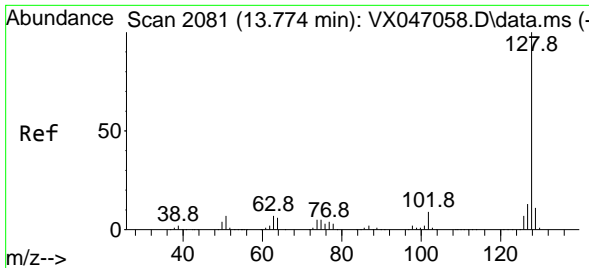


#94
 Hexachlorobutadiene
 Concen: 21.009 ug/l
 RT: 13.719 min Scan# 2072
 Delta R.T. -0.006 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:225 Resp: 29690
 Ion Ratio Lower Upper
 225 100
 223 60.9 31.6 95.0
 227 62.4 32.9 98.6





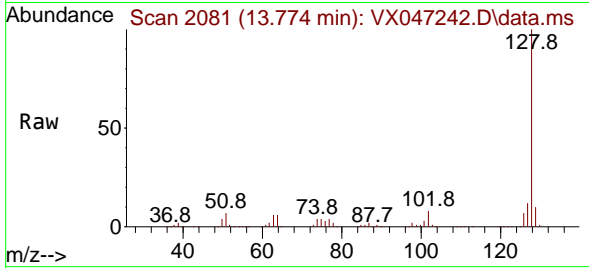
#95
 Naphthalene
 Concen: 21.431 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45

Instrument :

MSVOA_X

Client Sample Id :

VX0806WBSD01

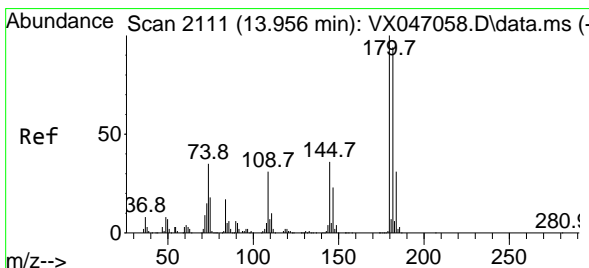
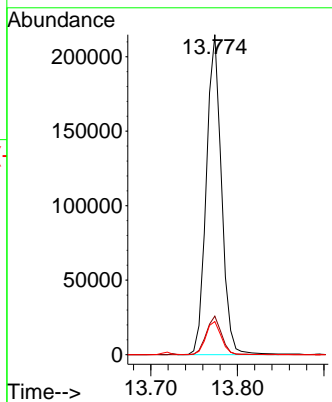
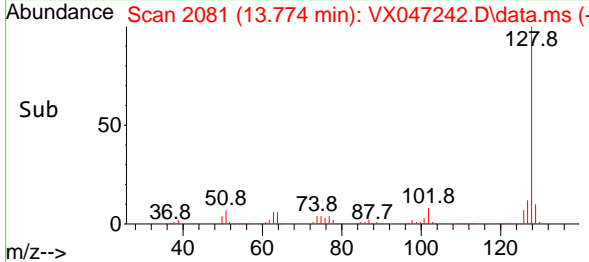


Tgt Ion:128 Resp: 26107
 Ion Ratio Lower Upper
 128 100
 127 12.1 10.1 15.1
 129 10.7 8.6 13.0

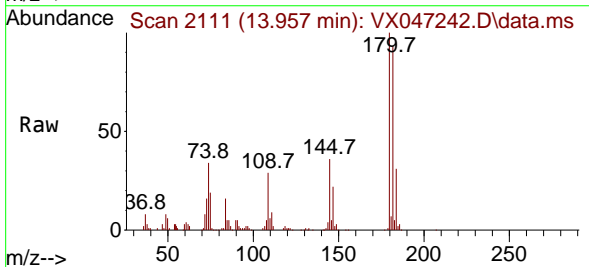
Manual Integrations

APPROVED

Reviewed By :John Carlone 08/07/2025
 Supervised By :Mahesh Dadoda 08/07/2025



#96
 1,2,3-Trichlorobenzene
 Concen: 20.370 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047242.D
 Acq: 06 Aug 2025 12:45



Tgt Ion:180 Resp: 81546
 Ion Ratio Lower Upper
 180 100
 182 95.8 46.9 140.6
 145 34.7 17.3 52.0

