

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092325\
 Data File : VX047765.D
 Acq On : 24 Sep 2025 10:07
 Operator : JC/MD
 Sample : Q3127-14MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT119S1-20250916MS

Quant Time: Sep 25 01:21:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.538	168	132434	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	244123	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	224797	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	112436	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	111355	52.825	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	105.640%	
35) Dibromofluoromethane	5.373	113	86820	53.029	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	106.060%	
50) Toluene-d8	8.635	98	298006	52.604	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	105.200%	
62) 4-Bromofluorobenzene	11.061	95	112820	52.474	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	104.940%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	83620	60.975	ug/l	99
3) Chloromethane	1.301	50	108193	60.028	ug/l	99
4) Vinyl Chloride	1.380	62	105172	59.611	ug/l	98
5) Bromomethane	1.618	94	64709	57.839	ug/l	97
6) Chloroethane	1.691	64	67713	57.423	ug/l	99
7) Trichlorofluoromethane	1.892	101	143796	54.891	ug/l	99
8) Diethyl Ether	2.136	74	62755	58.561	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.337	101	83106	54.254	ug/l	98
10) Methyl Iodide	2.453	142	129682	54.284	ug/l	99
11) Tert butyl alcohol	2.947	59	68267	290.774	ug/l	100
12) 1,1-Dichloroethene	2.325	96	87419	55.559	ug/l	95
13) Acrolein	2.233	56	63969	295.673	ug/l	99
14) Allyl chloride	2.666	41	163476	50.349	ug/l	96
15) Acrylonitrile	3.056	53	281925	324.190	ug/l	99
16) Acetone	2.374	43	226899	247.552	ug/l	99
17) Carbon Disulfide	2.514	76	244564	56.777	ug/l	99
18) Methyl Acetate	2.697	43	103277	50.630	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	328092	57.121	ug/l	99
20) Methylene Chloride	2.788	84	110818	57.119	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	97169	57.360	ug/l	94
22) Diisopropyl ether	3.751	45	359811	57.181	ug/l	98
23) Vinyl Acetate	3.715	43	1158990	230.132	ug/l	100
24) 1,1-Dichloroethane	3.605	63	190620	56.994	ug/l	98
25) 2-Butanone	4.544	43	341290	298.511	ug/l	96
26) 2,2-Dichloropropane	4.465	77	72784	26.180	ug/l	93
27) cis-1,2-Dichloroethene	4.477	96	119274	57.492	ug/l	93
28) Bromochloromethane	4.885	49	83183	56.970	ug/l	100
29) Tetrahydrofuran	4.989	42	218165	317.198	ug/l	99
30) Chloroform	5.087	83	194486	57.545	ug/l	98
31) Cyclohexane	5.458	56	145086	52.085	ug/l	98
32) 1,1,1-Trichloroethane	5.373	97	155954	54.401	ug/l	99
36) 1,1-Dichloropropene	5.684	75	122537	51.220	ug/l	98
37) Ethyl Acetate	4.702	43	122005	47.629	ug/l	99
38) Carbon Tetrachloride	5.666	117	131872	50.733	ug/l	96
39) Methylcyclohexane	7.367	83	130421	48.026	ug/l	97
40) Benzene	6.025	78	400785	55.157	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	78510	59.369	ug/l	99
42) 1,2-Dichloroethane	6.074	62	148333	53.652	ug/l	98
43) Isopropyl Acetate	6.324	43	207463	49.383	ug/l	98
44) Trichloroethene	7.111	130	98813	56.249	ug/l	96
45) 1,2-Dichloropropane	7.415	63	103281	55.509	ug/l	97
46) Dibromomethane	7.568	93	76131	56.228	ug/l	97
47) Bromodichloromethane	7.806	83	154593	55.331	ug/l	99
48) Methyl methacrylate	7.678	41	119077	56.904	ug/l	98
49) 1,4-Dioxane	7.647	88	30696	1451.481	ug/l	99
51) 4-Methyl-2-Pentanone	8.555	43	720542	309.342	ug/l	100
52) Toluene	8.702	92	244916	54.709	ug/l	99
53) t-1,3-Dichloropropene	8.964	75	138917	48.744	ug/l	98
54) cis-1,3-Dichloropropene	8.354	75	147157	48.310	ug/l	98
55) 1,1,2-Trichloroethane	9.135	97	98541	57.086	ug/l	99
56) Ethyl methacrylate	9.104	69	158485	58.461	ug/l	95
57) 1,3-Dichloropropane	9.293	76	169035	57.004	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.159	63	295	8.121	ug/l #	47
59) 2-Hexanone	9.415	43	502452	300.350	ug/l	99
60) Dibromochloromethane	9.507	129	113645	57.138	ug/l	99
61) 1,2-Dibromoethane	9.592	107	102612	58.361	ug/l	100
64) Tetrachloroethene	9.263	164	74275	50.684	ug/l	96
65) Chlorobenzene	10.061	112	270630	52.992	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.147	131	93249	52.914	ug/l	98
67) Ethyl Benzene	10.177	91	457970	51.973	ug/l	99
68) m/p-Xylenes	10.287	106	343365	104.692	ug/l	99
69) o-Xylene	10.628	106	169322	53.375	ug/l	97
70) Styrene	10.640	104	296831	53.401	ug/l	99
71) Bromoform	10.781	173	73822	56.101	ug/l #	98
73) Isopropylbenzene	10.945	105	418068	48.908	ug/l	99
74) N-amyl acetate	10.829	43	163516	41.948	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	141232	54.609	ug/l	98
76) 1,2,3-Trichloropropane	11.220	75	148490	65.228	ug/l	89
77) Bromobenzene	11.183	156	107498	51.060	ug/l	97
78) n-propylbenzene	11.287	91	495538	49.039	ug/l	100
79) 2-Chlorotoluene	11.348	91	308044	49.772	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	345474	49.192	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	35383	39.637	ug/l	99
82) 4-Chlorotoluene	11.439	91	358530	49.049	ug/l	99
83) tert-Butylbenzene	11.695	119	346620	48.213	ug/l	98
84) 1,2,4-Trimethylbenzene	11.732	105	355500	49.928	ug/l	99
85) sec-Butylbenzene	11.872	105	408014	47.780	ug/l	99
86) p-Isopropyltoluene	11.994	119	344324	47.627	ug/l	100
87) 1,3-Dichlorobenzene	11.951	146	195824	50.077	ug/l	98
88) 1,4-Dichlorobenzene	12.024	146	195869	48.803	ug/l	100
89) n-Butylbenzene	12.317	91	310266	46.381	ug/l	99
90) Hexachloroethane	12.518	117	61999	48.846	ug/l	99
91) 1,2-Dichlorobenzene	12.317	146	190526	51.141	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.921	75	28133	53.729	ug/l	96
93) 1,2,4-Trichlorobenzene	13.567	180	118230	48.830	ug/l	99
94) Hexachlorobutadiene	13.707	225	35210	42.812	ug/l	99
95) Naphthalene	13.756	128	387850	52.605	ug/l	100
96) 1,2,3-Trichlorobenzene	13.939	180	113674	50.470	ug/l	99

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QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

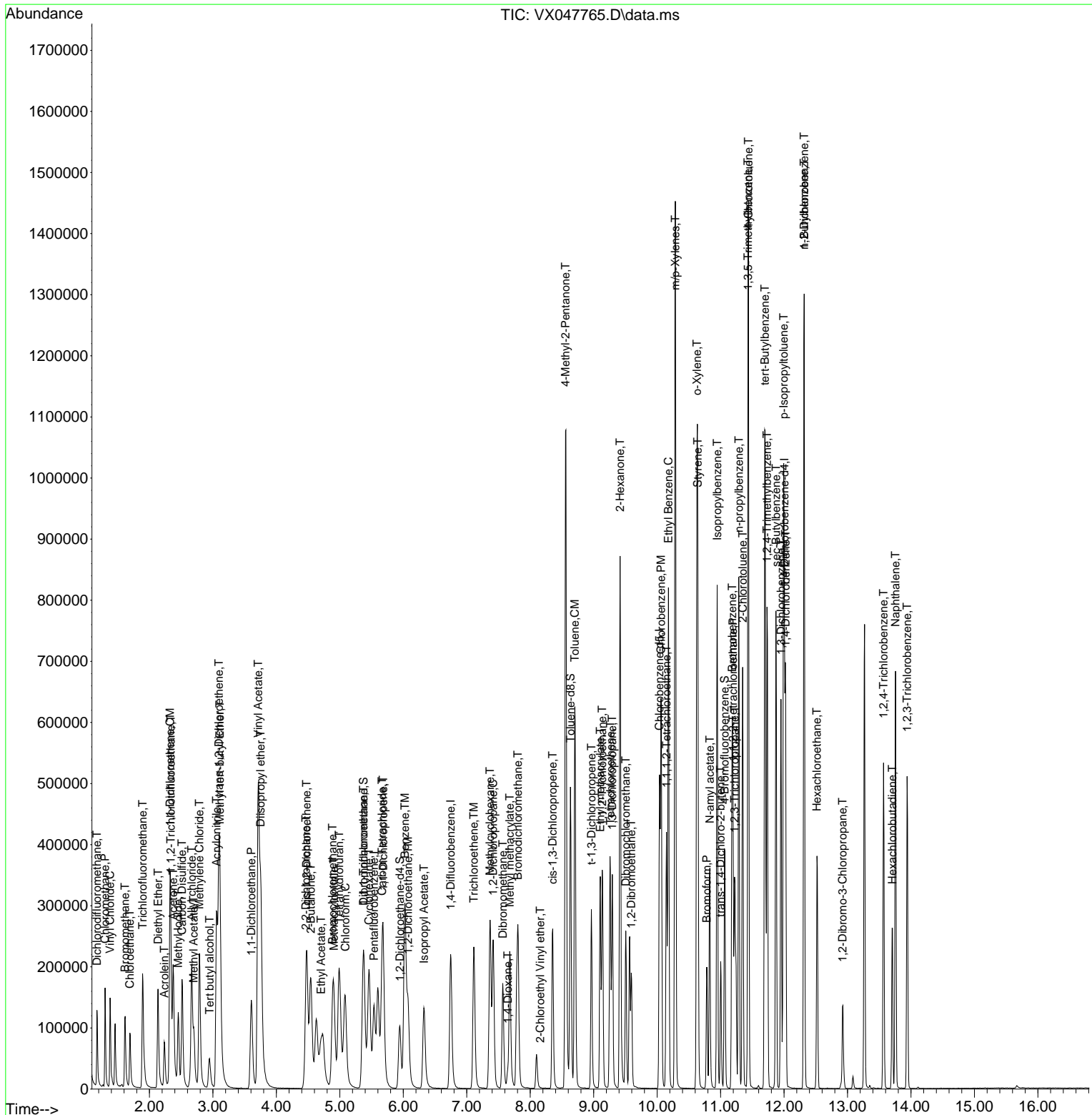
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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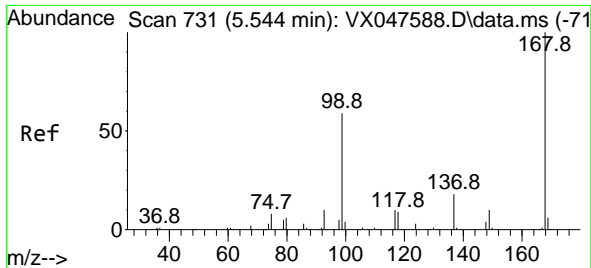
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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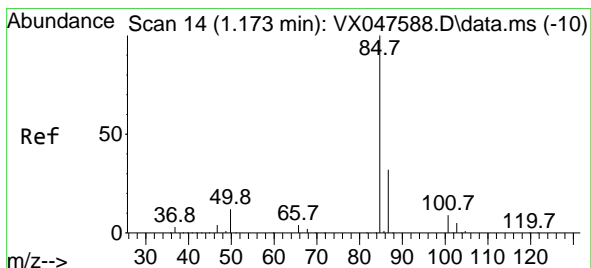
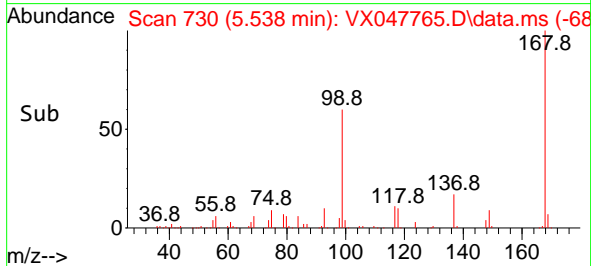
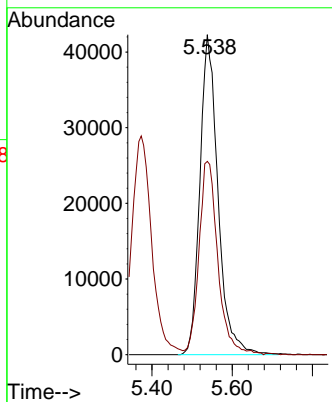
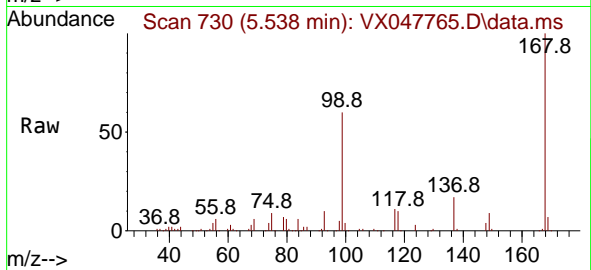




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.538 min Scan# 71
 Delta R.T. -0.006 min
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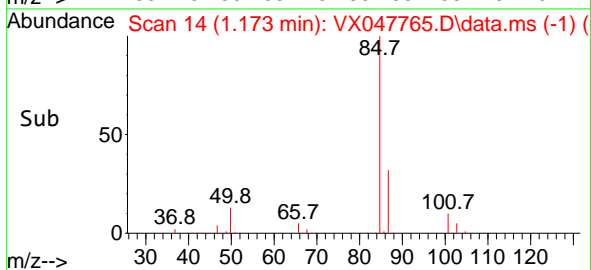
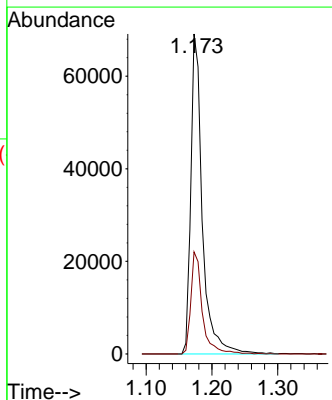
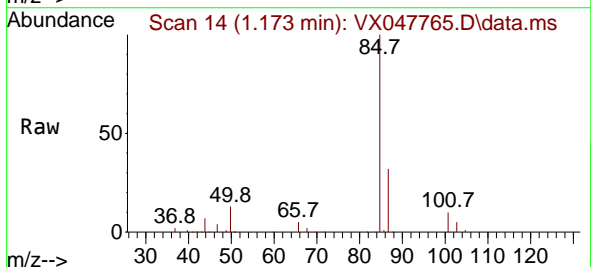
Instrument :
 MSVOA_X
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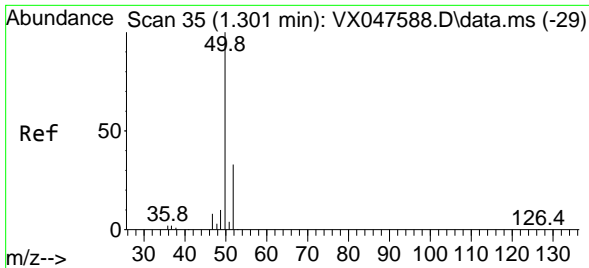
Tgt Ion:168 Resp: 132434
 Ion Ratio Lower Upper
 168 100
 99 60.3 48.8 73.2



#2
 Dichlorodifluoromethane
 Concen: 60.975 ug/l
 RT: 1.173 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 85 Resp: 83620
 Ion Ratio Lower Upper
 85 100
 87 31.9 15.8 47.3

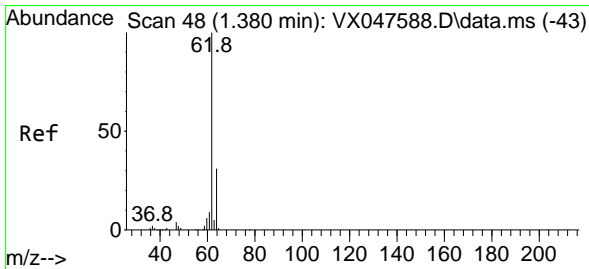
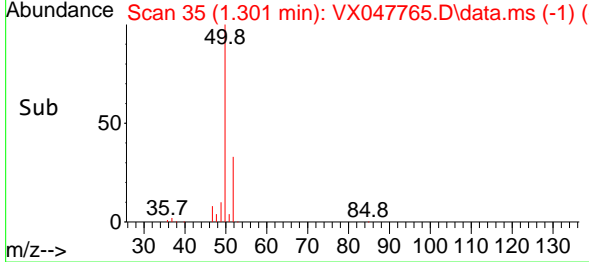
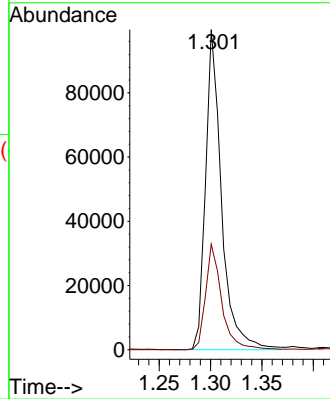
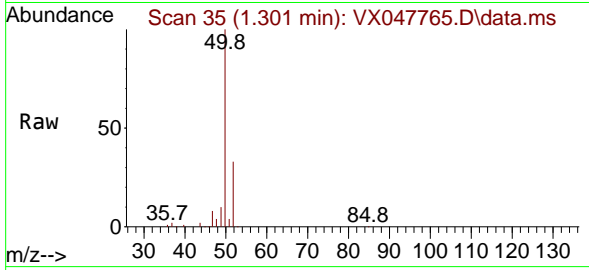




#3
 Chloromethane
 Concen: 60.028 ug/l
 RT: 1.301 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

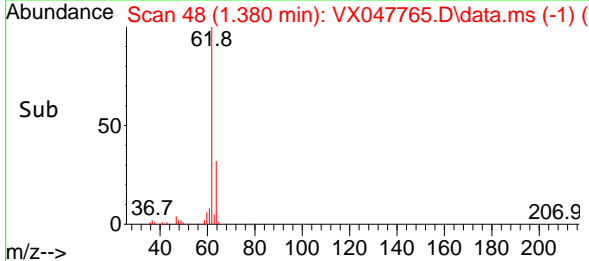
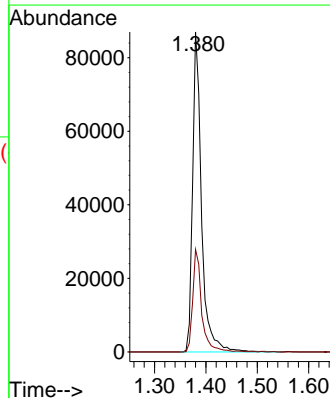
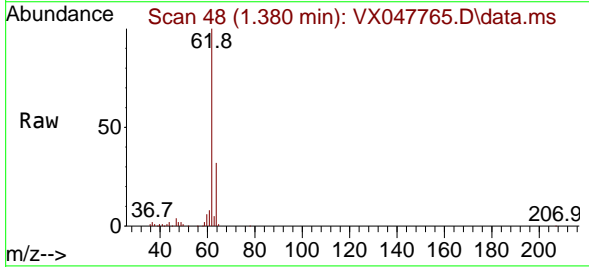
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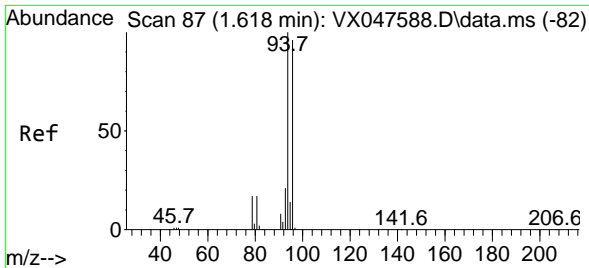
Tgt Ion: 50 Resp: 108193
 Ion Ratio Lower Upper
 50 100
 52 33.0 26.1 39.1



#4
 Vinyl Chloride
 Concen: 59.611 ug/l
 RT: 1.380 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 62 Resp: 105172
 Ion Ratio Lower Upper
 62 100
 64 32.1 24.9 37.3

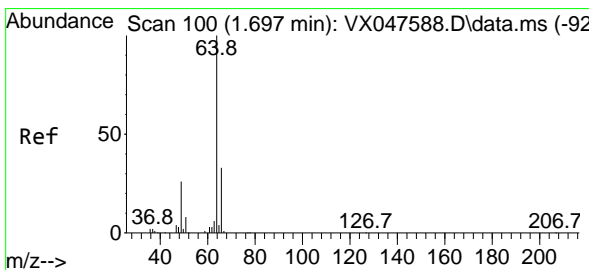
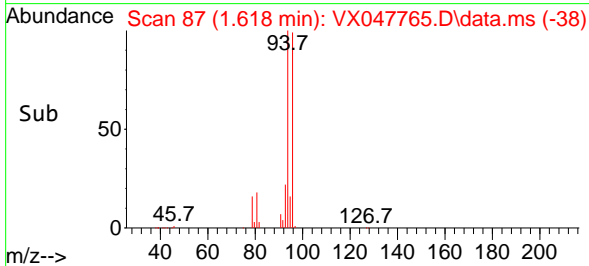
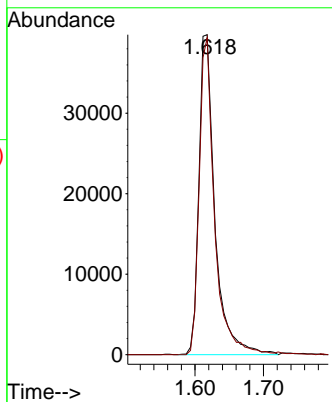
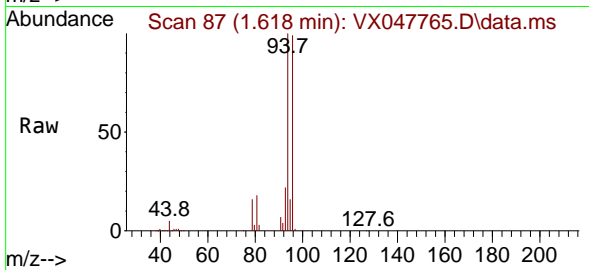




#5
 Bromomethane
 Concen: 57.839 ug/l
 RT: 1.618 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

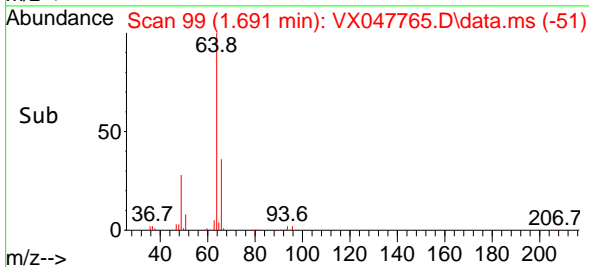
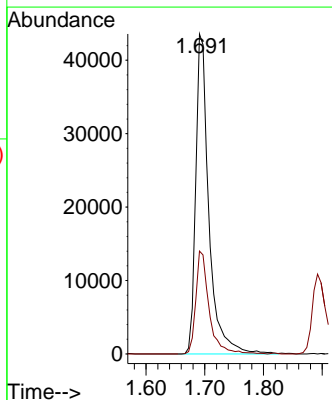
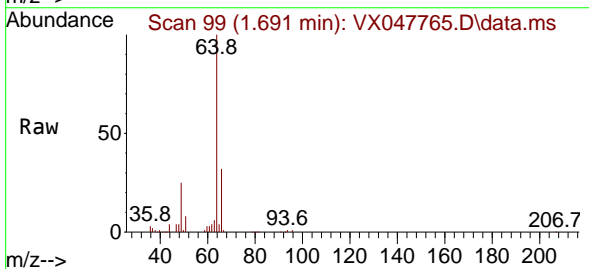
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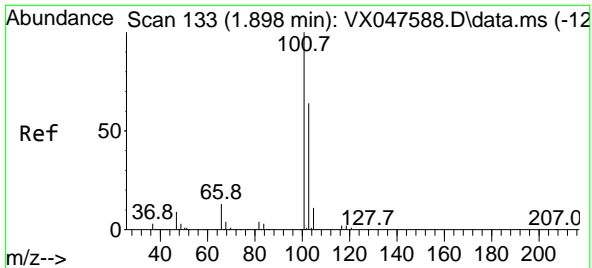
Tgt Ion: 94 Resp: 64709
 Ion Ratio Lower Upper
 94 100
 96 99.0 76.6 115.0



#6
 Chloroethane
 Concen: 57.423 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. -0.006 min
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Tgt Ion: 64 Resp: 67713
 Ion Ratio Lower Upper
 64 100
 66 32.1 26.1 39.1

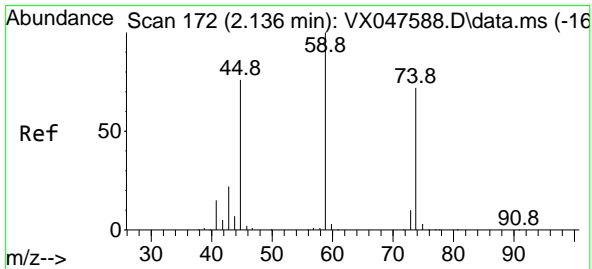
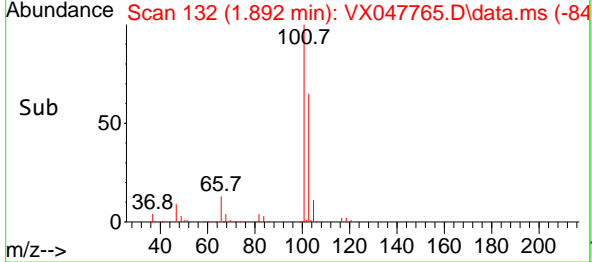
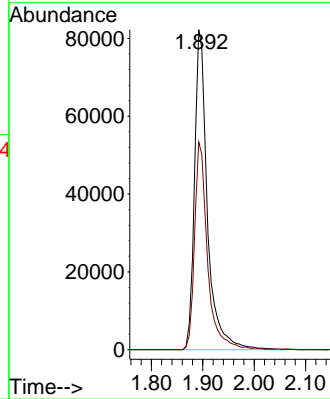
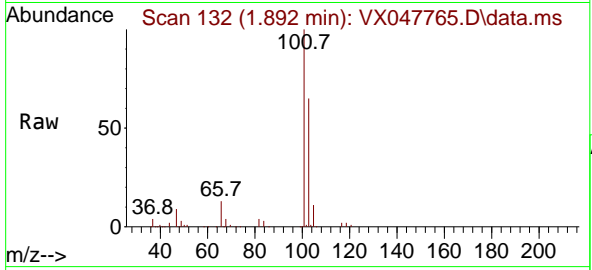




#7
 Trichlorofluoromethane
 Concen: 54.891 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

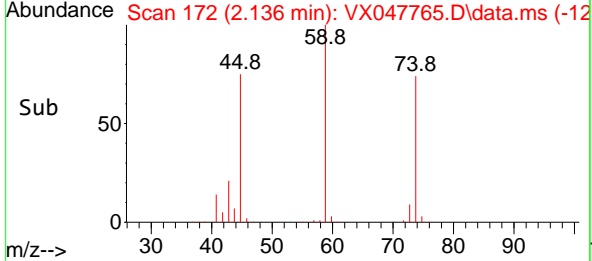
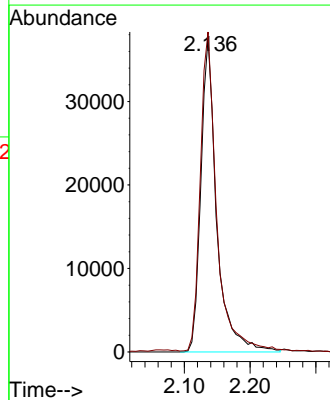
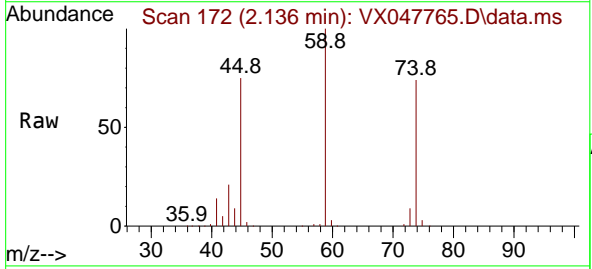
Instrument : MSVOA_X
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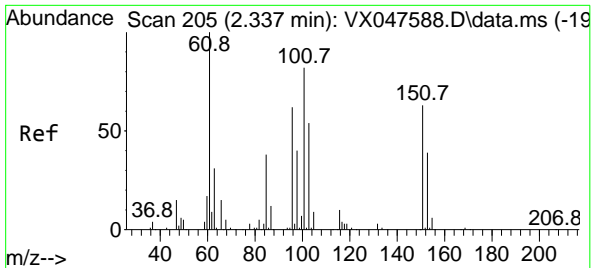
Tgt Ion:101 Resp: 143796
 Ion Ratio Lower Upper
 101 100
 103 64.9 51.4 77.2



#8
 Diethyl Ether
 Concen: 58.561 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
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Tgt Ion: 74 Resp: 62755
 Ion Ratio Lower Upper
 74 100
 45 104.8 52.3 156.8

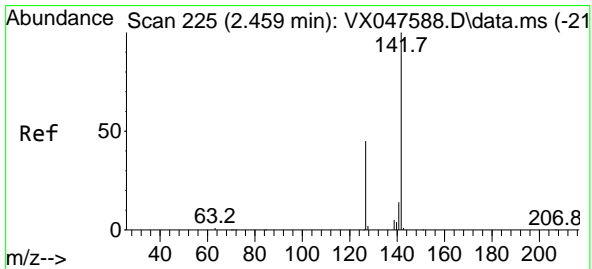
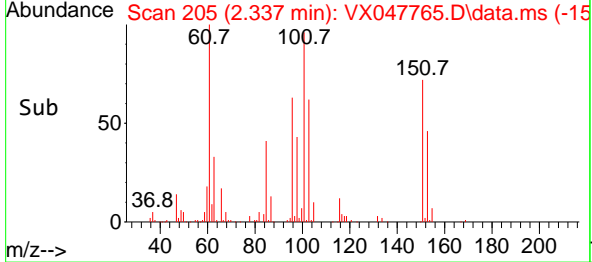
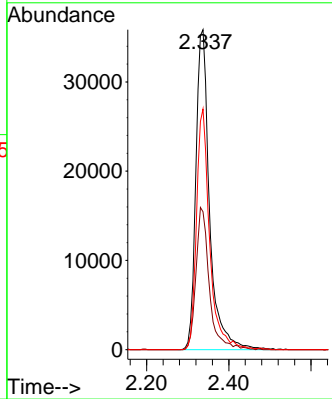
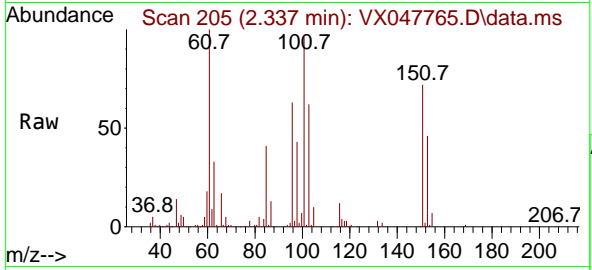




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 54.254 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

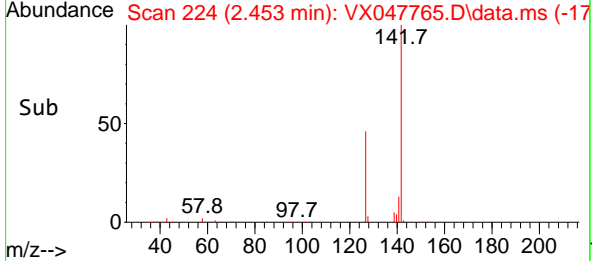
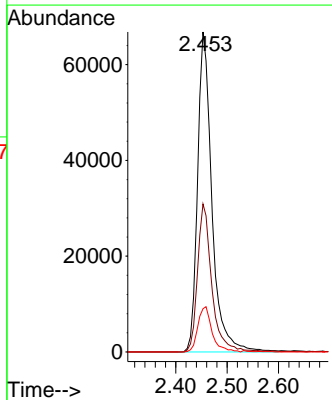
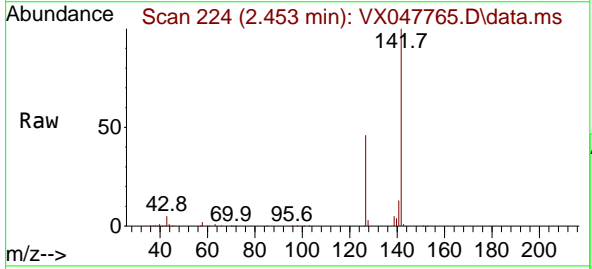
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

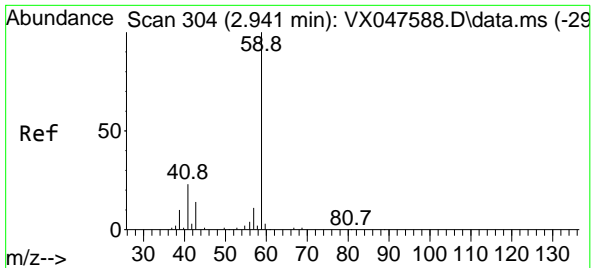
Tgt Ion	Resp	Lower	Upper
101	83106		
101	100		
85	43.3	35.5	53.3
151	72.4	59.4	89.0



#10
 Methyl Iodide
 Concen: 54.284 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion	Resp	Lower	Upper
142	129682		
142	100		
127	46.2	37.2	55.8
141	13.9	11.4	17.0

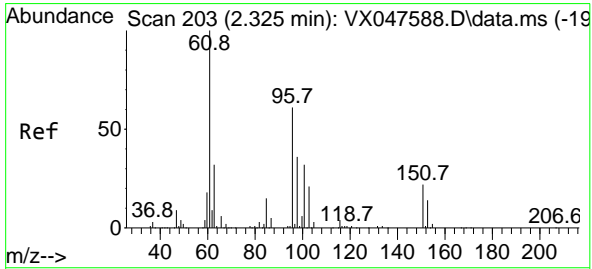
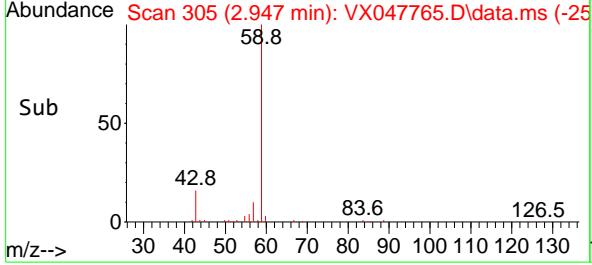
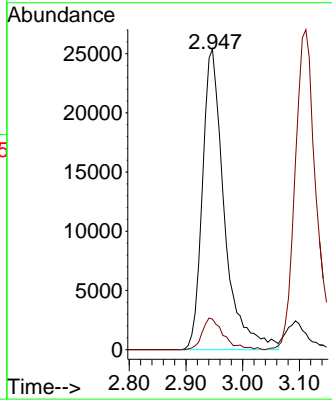
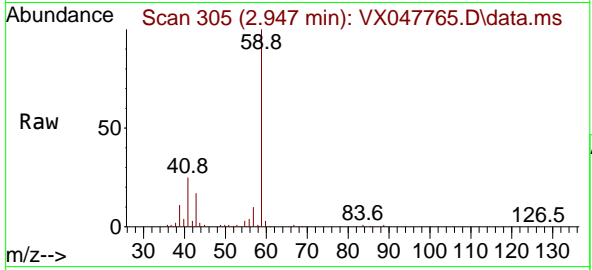




#11
 Tert butyl alcohol
 Concen: 290.774 ug/l
 RT: 2.947 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

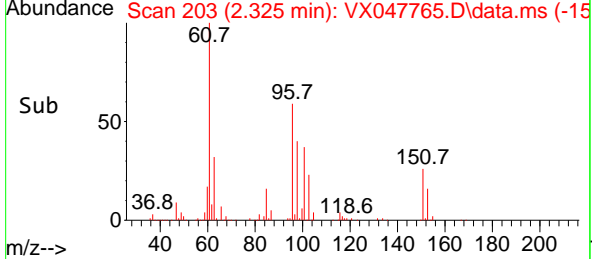
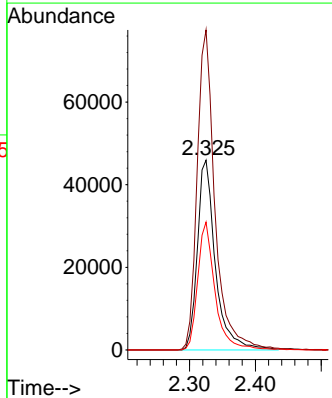
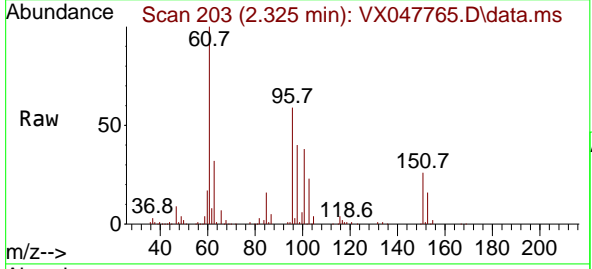
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

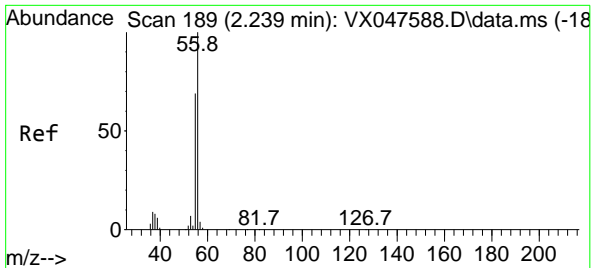
Tgt Ion: 59 Resp: 68267
 Ion Ratio Lower Upper
 59 100
 57 10.3 8.3 12.5



#12
 1,1-Dichloroethene
 Concen: 55.559 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 96 Resp: 87419
 Ion Ratio Lower Upper
 96 100
 61 168.7 131.0 196.6
 98 67.4 47.7 71.5

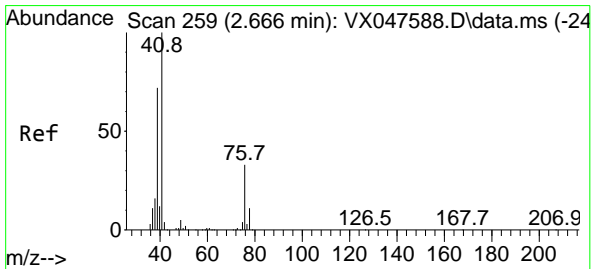
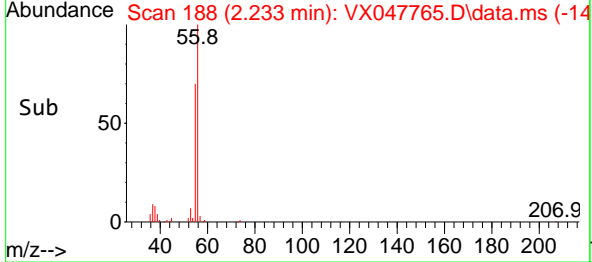
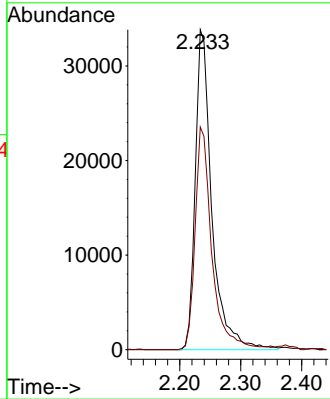
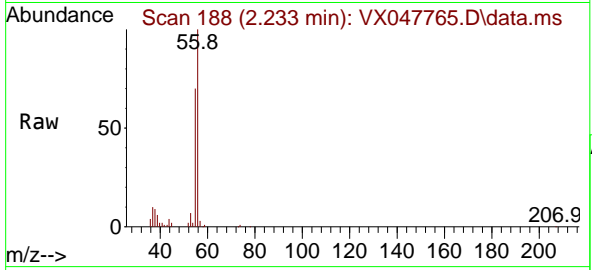




#13
 Acrolein
 Concen: 295.673 ug/l
 RT: 2.233 min Scan# 189
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

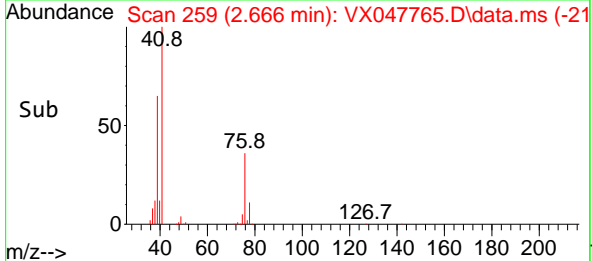
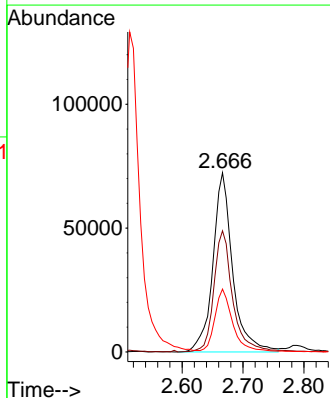
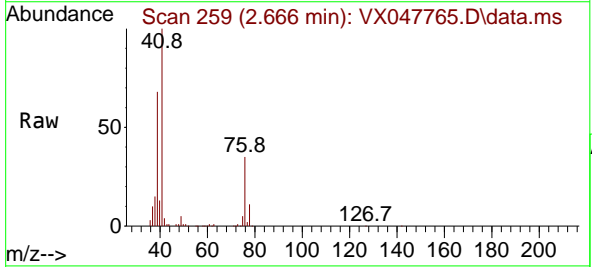
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

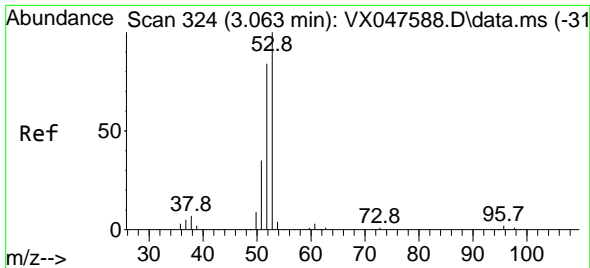
Tgt Ion: 56 Resp: 63969
 Ion Ratio Lower Upper
 56 100
 55 70.4 57.2 85.8



#14
 Allyl chloride
 Concen: 50.349 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

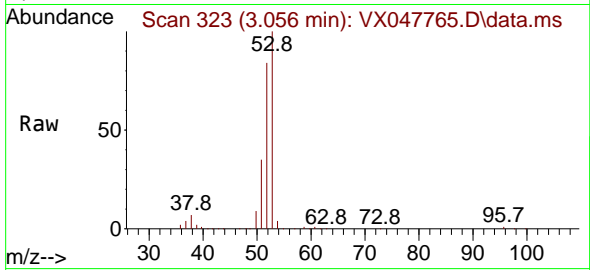
Tgt Ion: 41 Resp: 163476
 Ion Ratio Lower Upper
 41 100
 39 64.0 54.7 82.1
 76 32.1 25.7 38.5





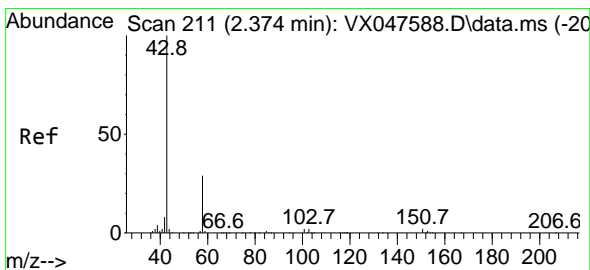
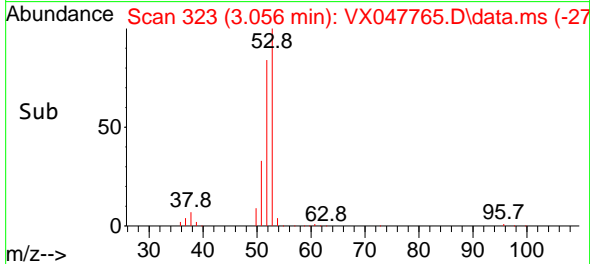
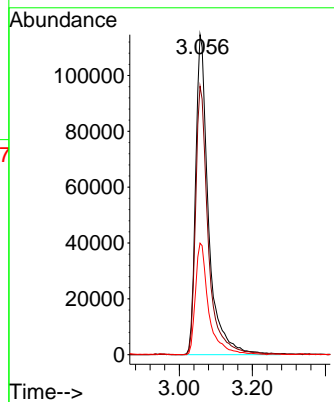
#15
 Acrylonitrile
 Concen: 324.190 ug/l
 RT: 3.056 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



Tgt Ion: 53 Resp: 281925

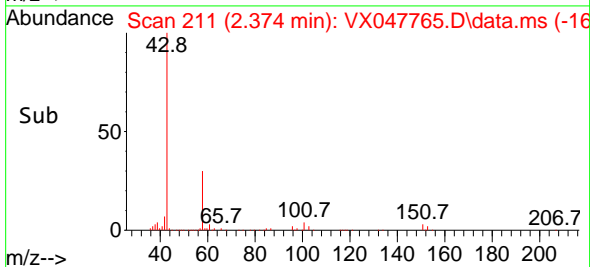
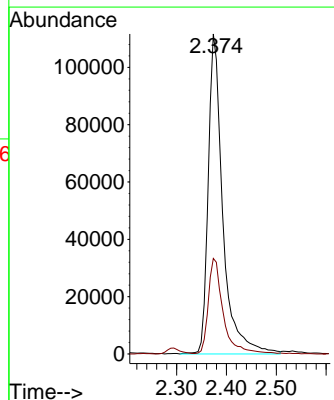
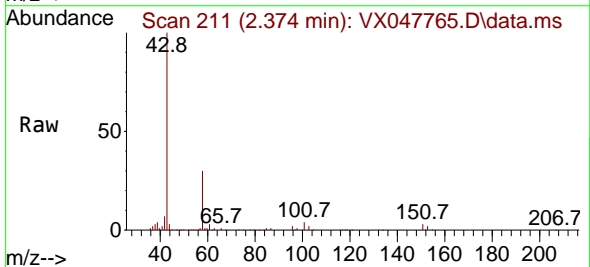
Ion	Ratio	Lower	Upper
53	100		
52	82.3	66.4	99.6
51	36.0	29.5	44.3

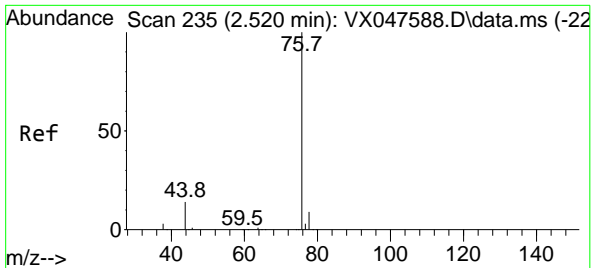


#16
 Acetone
 Concen: 247.552 ug/l
 RT: 2.374 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 43 Resp: 226899

Ion	Ratio	Lower	Upper
43	100		
58	29.5	23.4	35.0

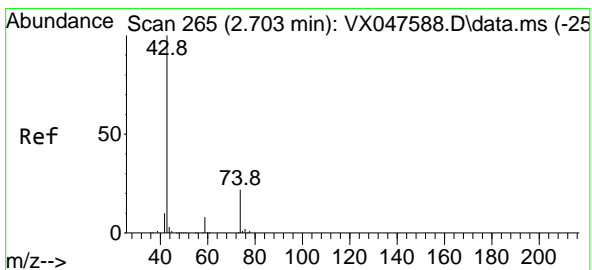
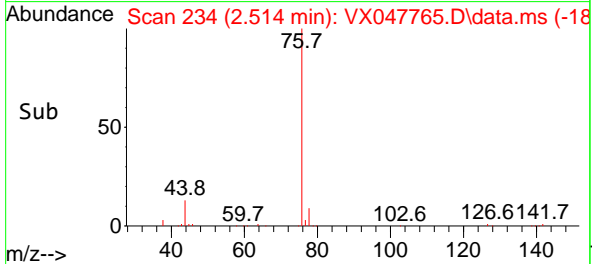
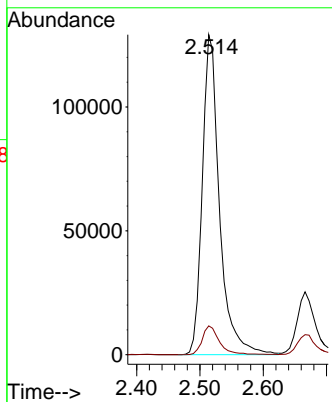
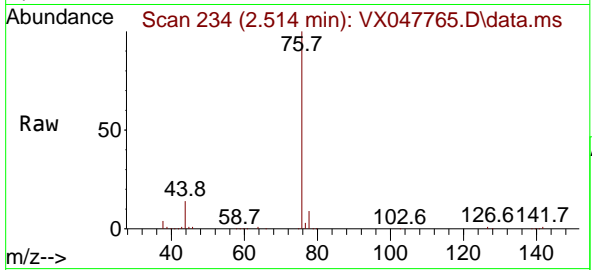




#17
 Carbon Disulfide
 Concen: 56.777 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

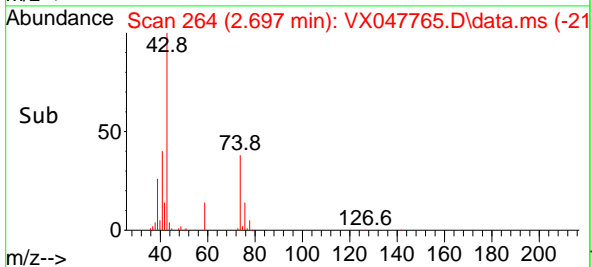
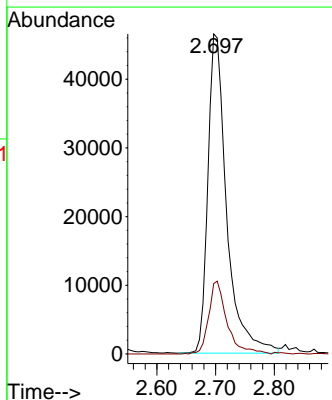
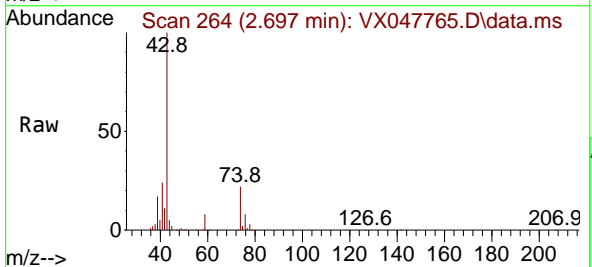
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

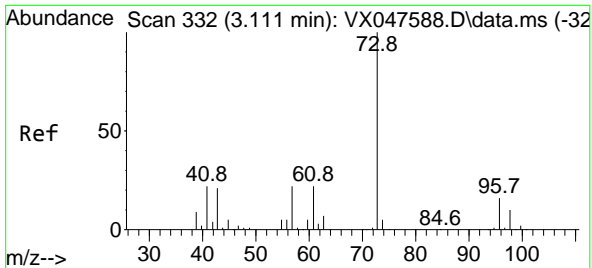
Tgt Ion: 76 Resp: 244564
 Ion Ratio Lower Upper
 76 100
 78 9.0 6.8 10.2



#18
 Methyl Acetate
 Concen: 50.630 ug/l
 RT: 2.697 min Scan# 264
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

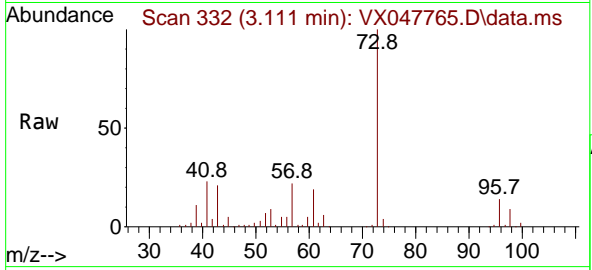
Tgt Ion: 43 Resp: 103277
 Ion Ratio Lower Upper
 43 100
 74 22.2 17.4 26.2



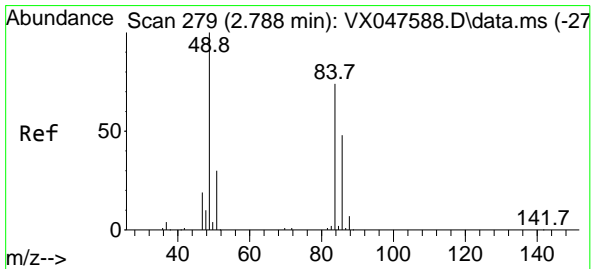
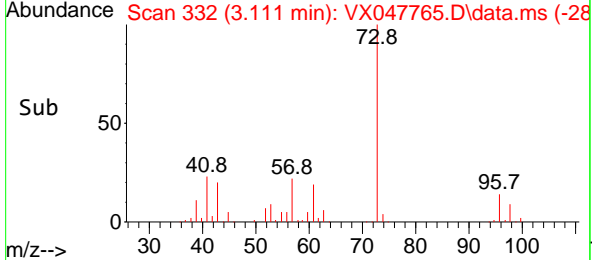
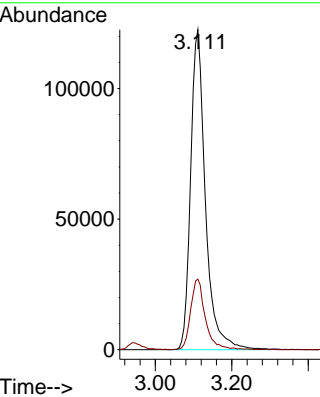


#19
 Methyl tert-butyl Ether
 Concen: 57.121 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

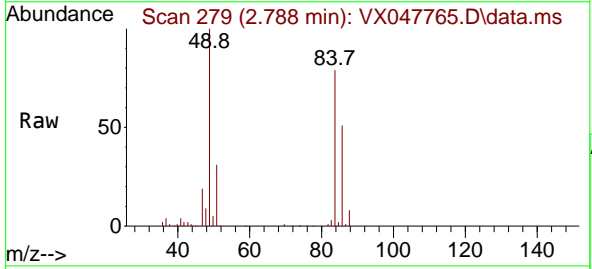
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



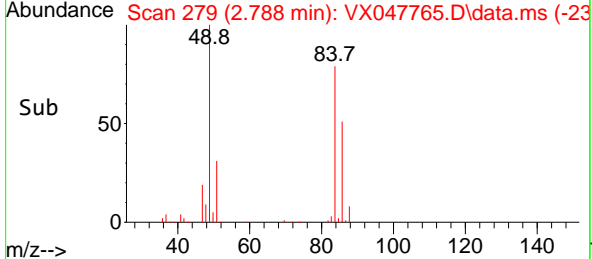
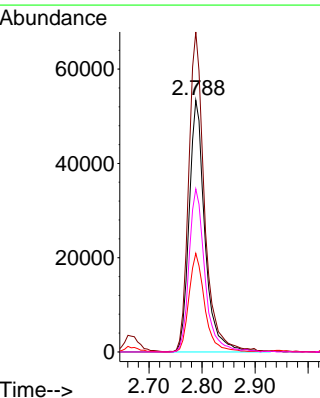
Tgt Ion: 73 Resp: 328092
 Ion Ratio Lower Upper
 73 100
 57 22.1 17.4 26.2

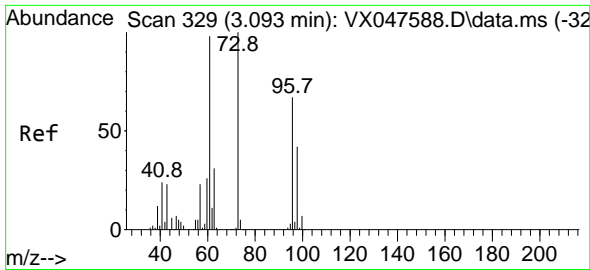


#20
 Methylene Chloride
 Concen: 57.119 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



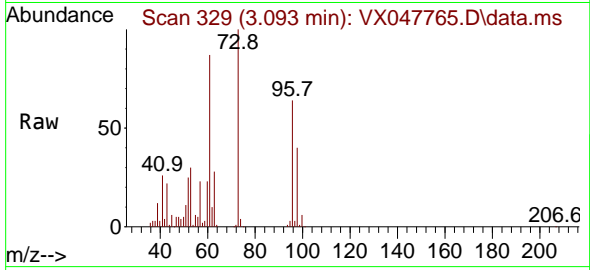
Tgt Ion: 84 Resp: 110818
 Ion Ratio Lower Upper
 84 100
 49 126.9 108.6 162.8
 51 39.1 32.6 48.8
 86 64.7 52.0 78.0



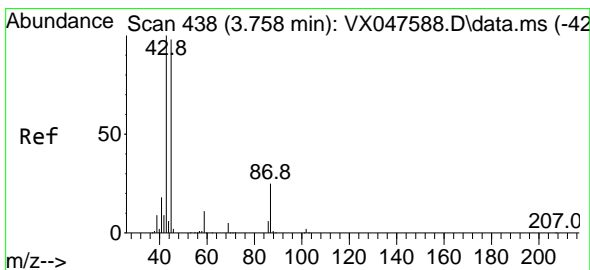
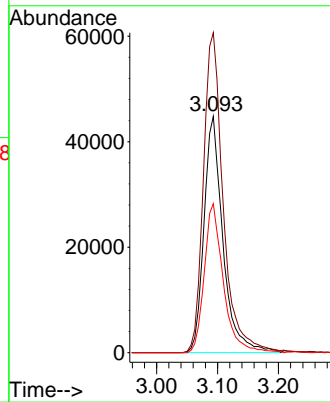
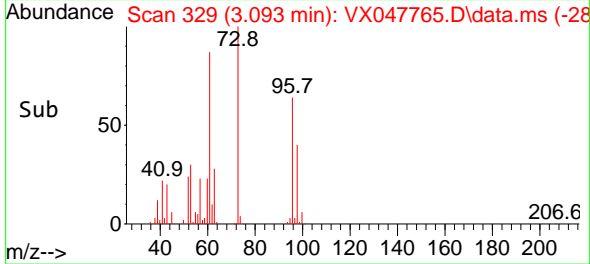


#21
 trans-1,2-Dichloroethene
 Concen: 57.360 ug/l
 RT: 3.093 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

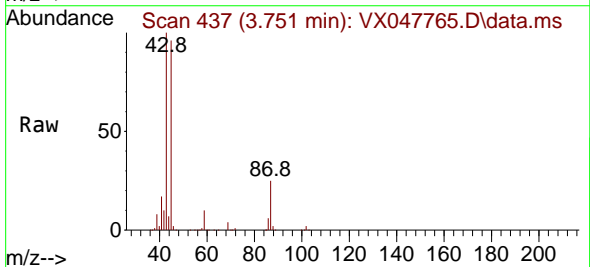
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



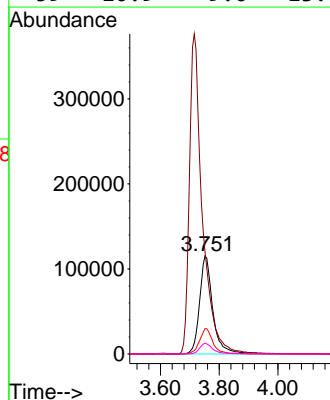
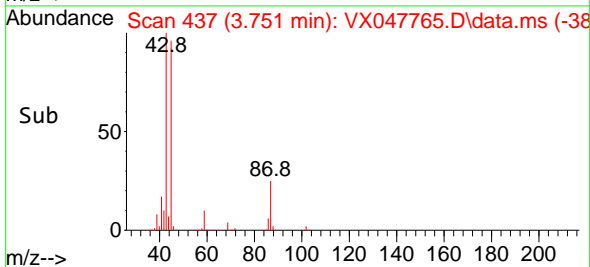
Tgt Ion: 96 Resp: 97169
 Ion Ratio Lower Upper
 96 100
 61 135.4 116.2 174.2
 98 63.0 49.3 73.9

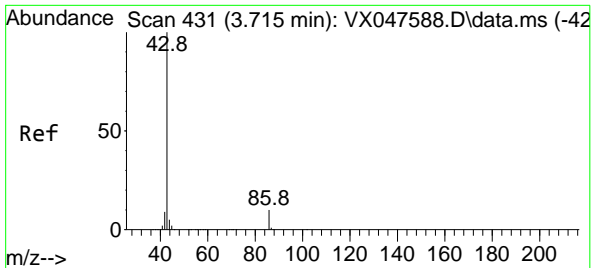


#22
 Diisopropyl ether
 Concen: 57.181 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



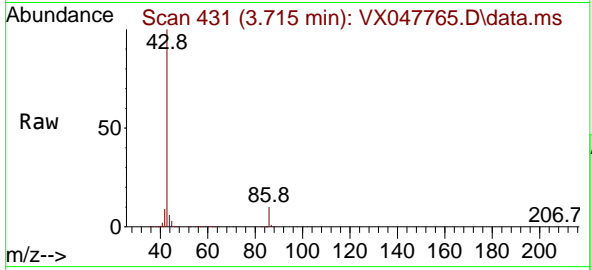
Tgt Ion: 45 Resp: 359811
 Ion Ratio Lower Upper
 45 100
 43 103.9 81.0 121.4
 87 25.8 20.3 30.5
 59 10.9 9.0 13.4



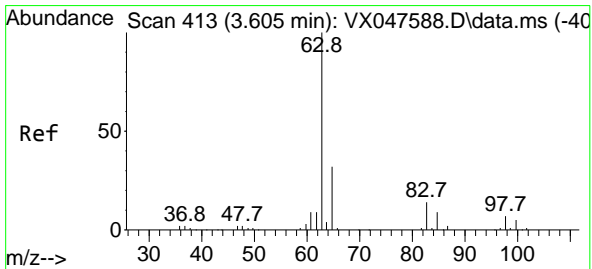
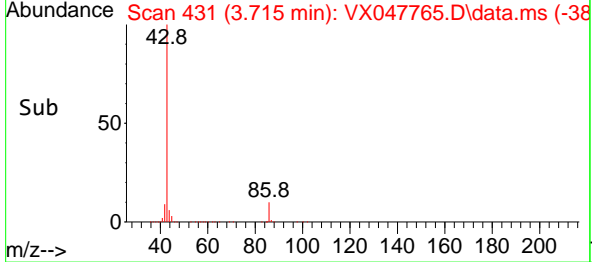
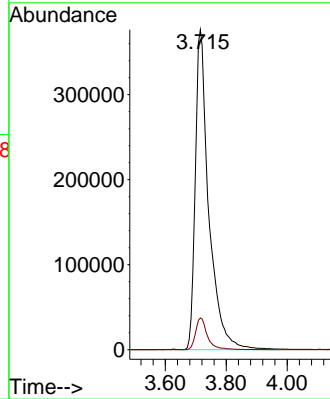


#23
 Vinyl Acetate
 Concen: 230.132 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

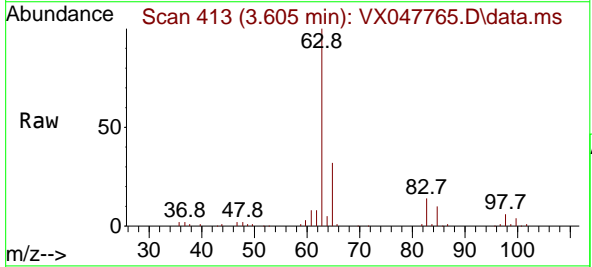
Instrument :
 MSVOA_X
 ClientSampleId :
 TT119S1-20250916MS



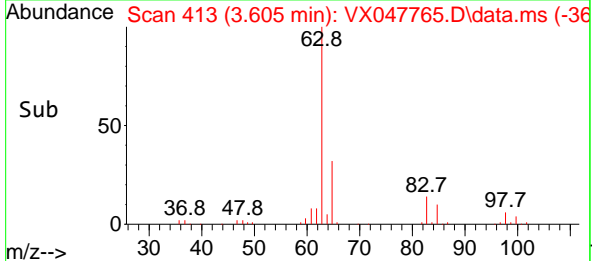
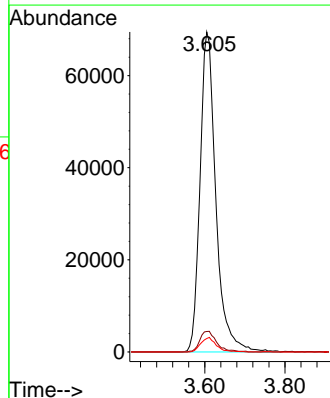
Tgt Ion: 43 Resp: 1158990
 Ion Ratio Lower Upper
 43 100
 86 9.9 7.8 11.8

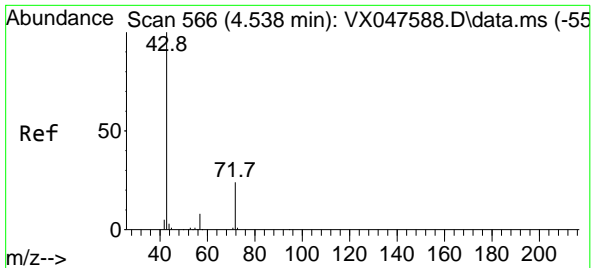


#24
 1,1-Dichloroethane
 Concen: 56.994 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion: 63 Resp: 190620
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 4.4 2.3 6.9

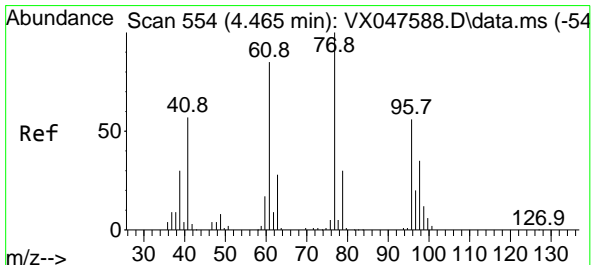
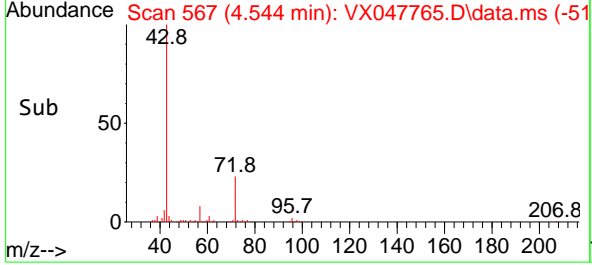
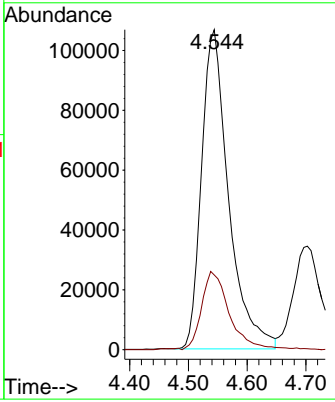
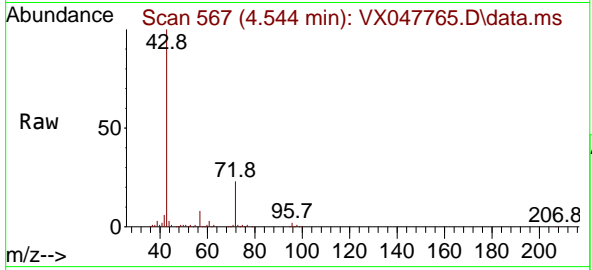




#25
 2-Butanone
 Concen: 298.511 ug/l
 RT: 4.544 min Scan# 567
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

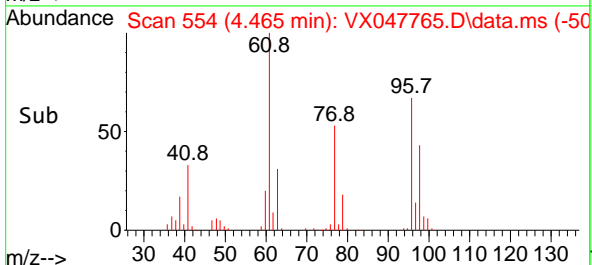
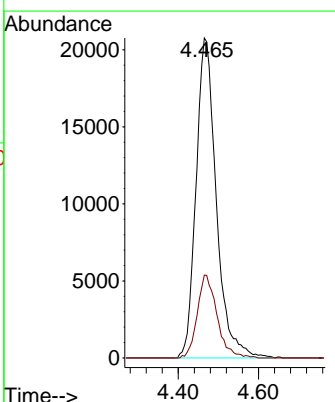
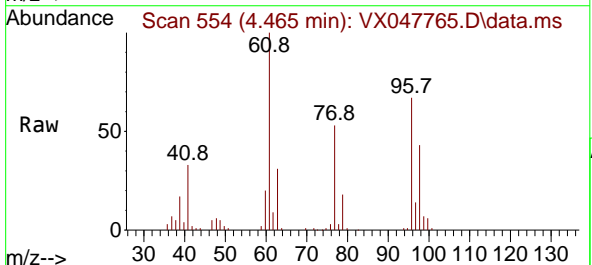
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

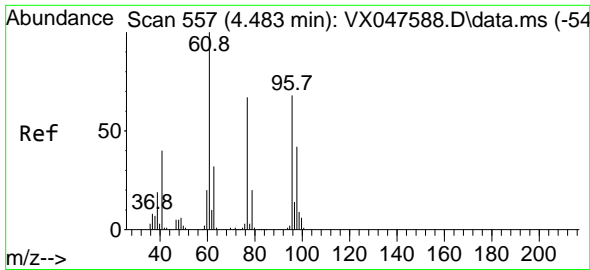
Tgt Ion: 43 Resp: 341290
 Ion Ratio Lower Upper
 43 100
 72 23.0 20.1 30.1



#26
 2,2-Dichloropropane
 Concen: 26.180 ug/l
 RT: 4.465 min Scan# 554
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

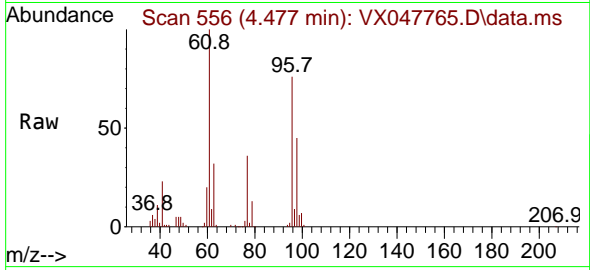
Tgt Ion: 77 Resp: 72784
 Ion Ratio Lower Upper
 77 100
 97 25.3 10.9 32.7



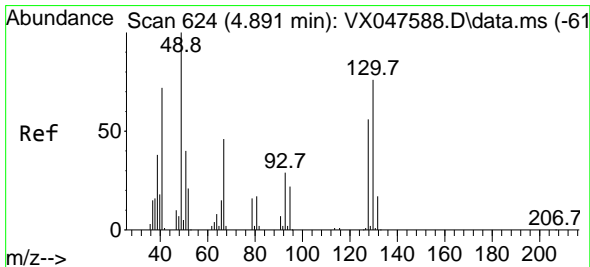
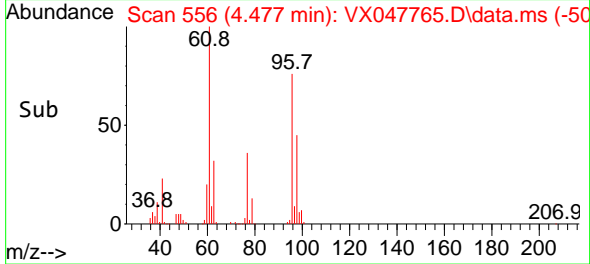
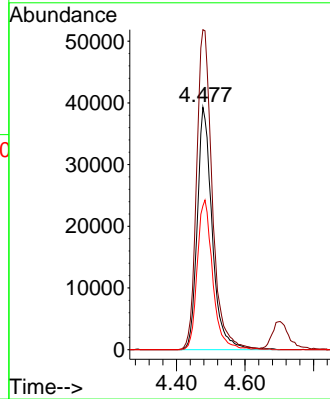


#27
 cis-1,2-Dichloroethene
 Concen: 57.492 ug/l
 RT: 4.477 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

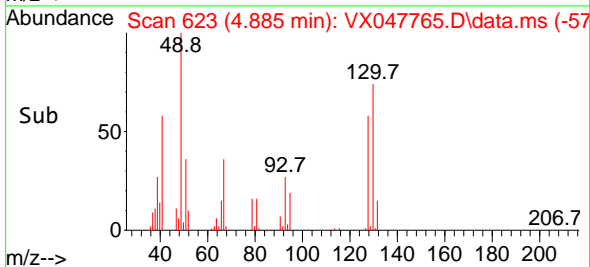
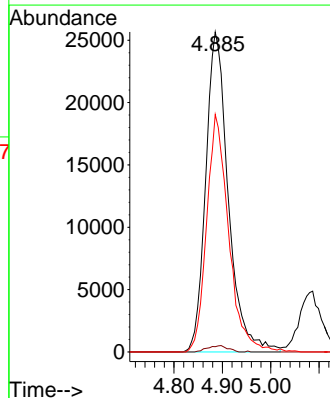
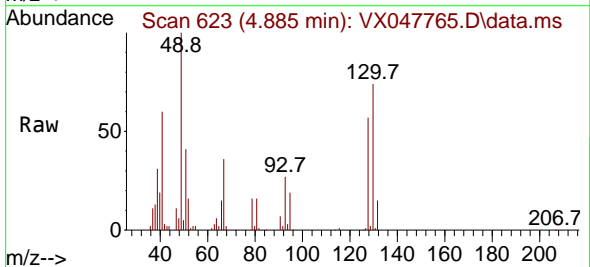


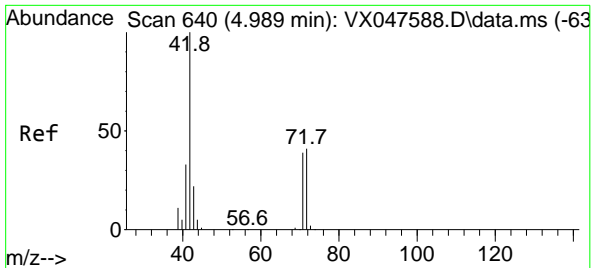
Tgt Ion: 96 Resp: 119274
 Ion Ratio Lower Upper
 96 100
 61 138.5 0.0 303.2
 98 63.5 0.0 127.8



#28
 Bromochloromethane
 Concen: 56.970 ug/l
 RT: 4.885 min Scan# 623
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

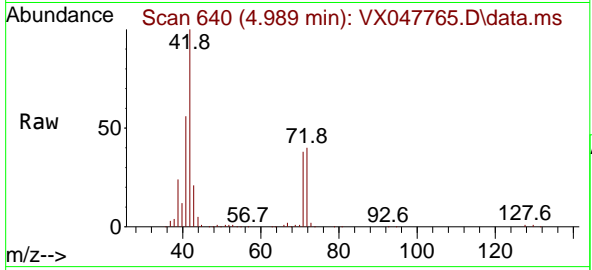
Tgt Ion: 49 Resp: 83183
 Ion Ratio Lower Upper
 49 100
 129 1.8 0.0 3.2
 130 72.5 57.8 86.8





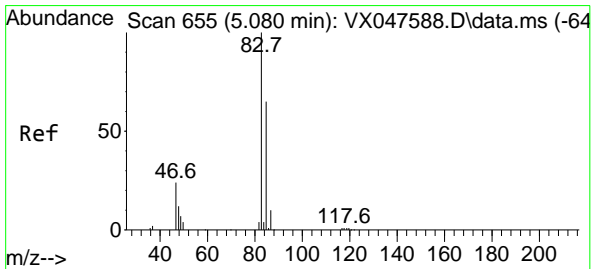
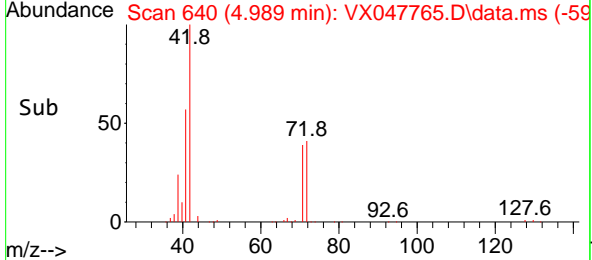
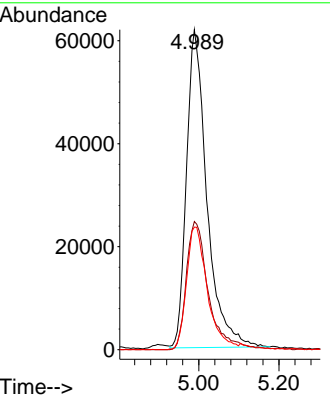
#29
 Tetrahydrofuran
 Concen: 317.198 ug/l
 RT: 4.989 min Scan# 640
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

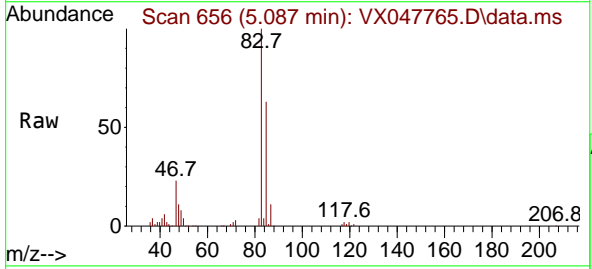


Tgt Ion: 42 Resp: 218165

Ion	Ratio	Lower	Upper
42	100		
72	43.7	34.2	51.2
71	39.6	31.9	47.9

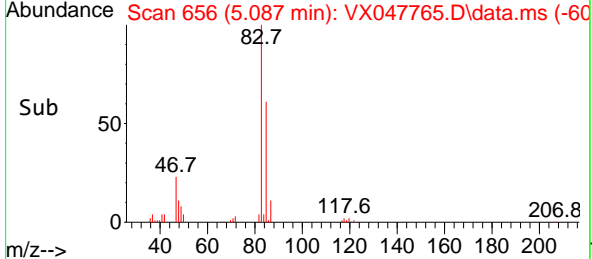
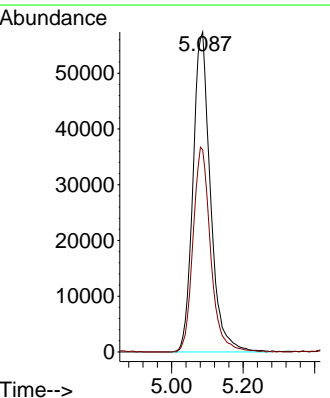


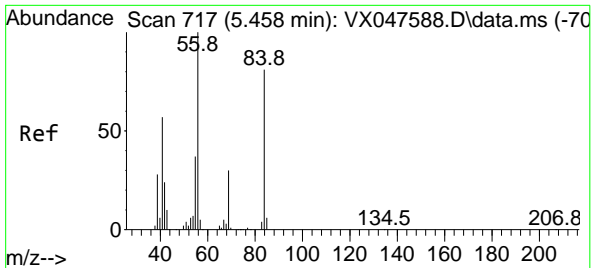
#30
 Chloroform
 Concen: 57.545 ug/l
 RT: 5.087 min Scan# 656
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion: 83 Resp: 194486

Ion	Ratio	Lower	Upper
83	100		
85	63.2	51.8	77.6



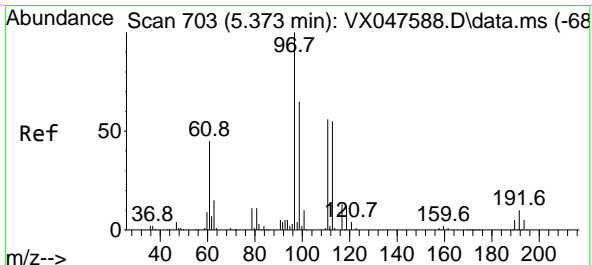
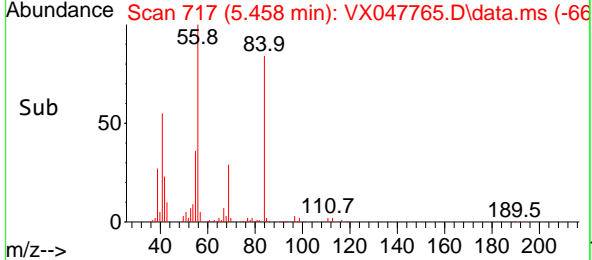
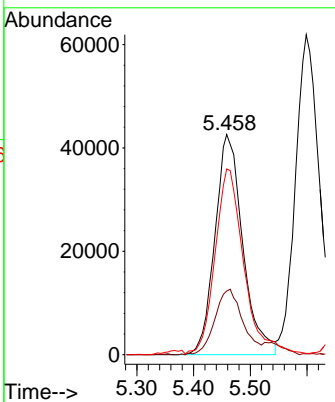
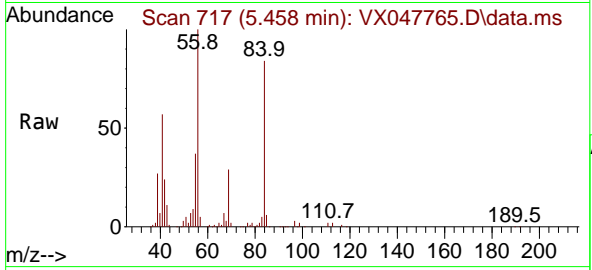


#31
 Cyclohexane
 Concen: 52.085 ug/l
 RT: 5.458 min Scan# 717
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

Tgt Ion: 56 Resp: 145086

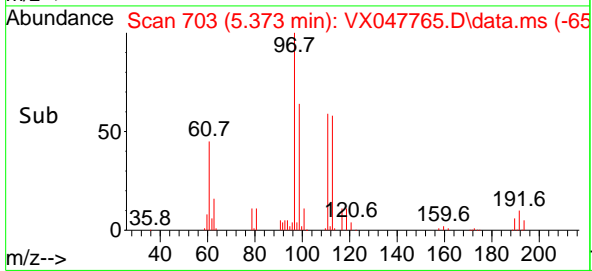
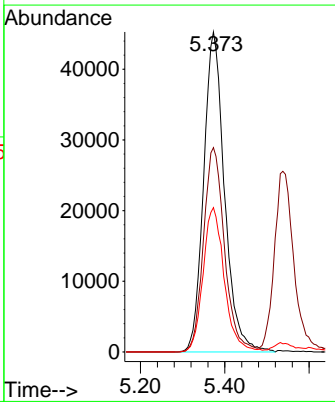
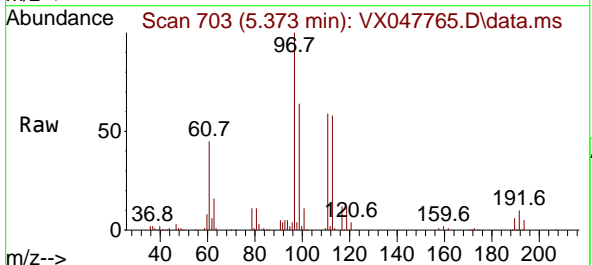
Ion	Ratio	Lower	Upper
56	100		
69	28.9	23.8	35.8
84	82.1	64.6	97.0

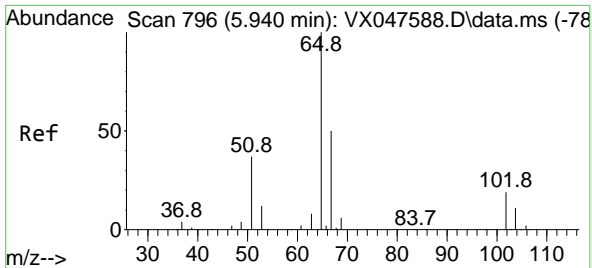


#32
 1,1,1-Trichloroethane
 Concen: 54.401 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 97 Resp: 155954

Ion	Ratio	Lower	Upper
97	100		
99	64.3	50.6	76.0
61	45.8	35.8	53.8

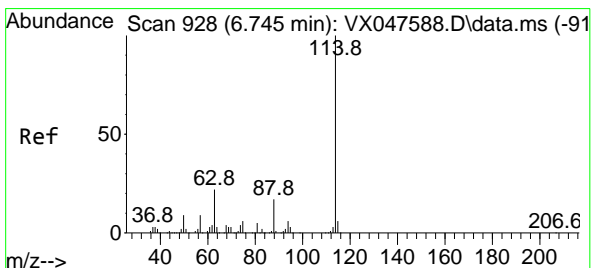
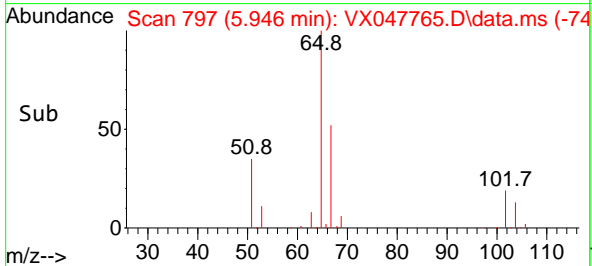
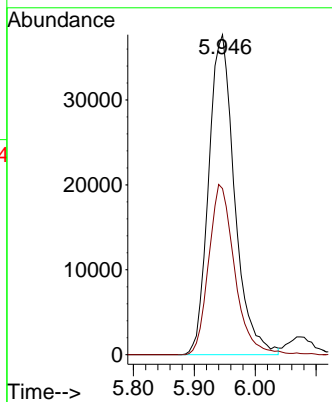
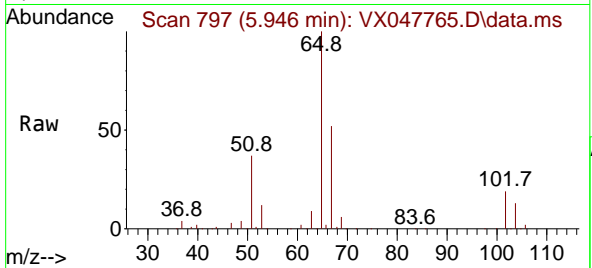




#33
 1,2-Dichloroethane-d4
 Concen: 52.825 ug/l
 RT: 5.946 min Scan# 796
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

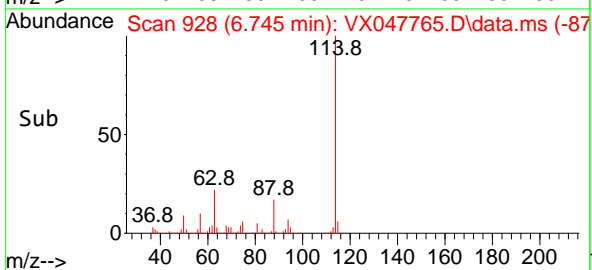
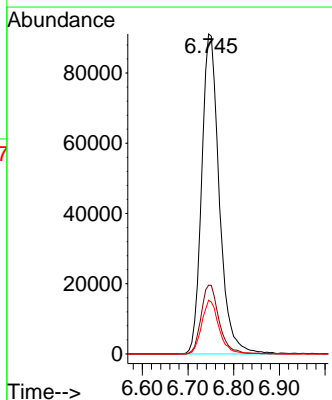
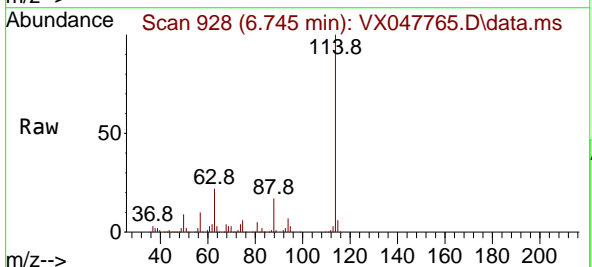
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

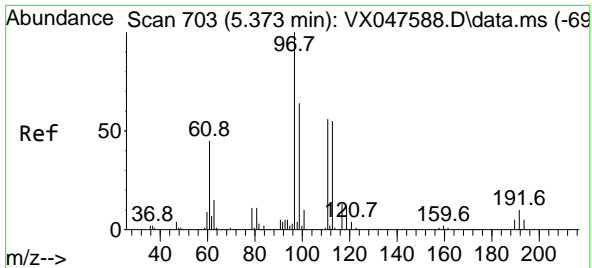
Tgt Ion: 65 Resp: 111355
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.745 min Scan# 928
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 114 Resp: 244123
 Ion Ratio Lower Upper
 114 100
 63 21.5 0.0 44.0
 88 16.8 0.0 34.2

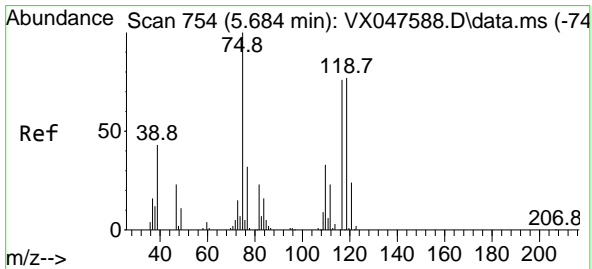
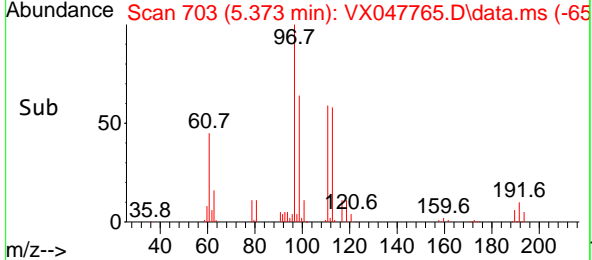
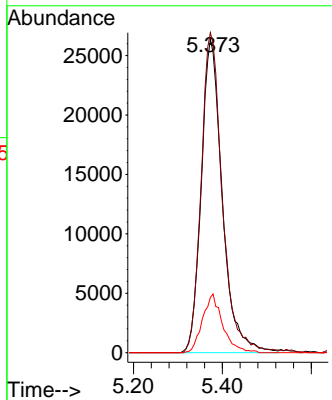
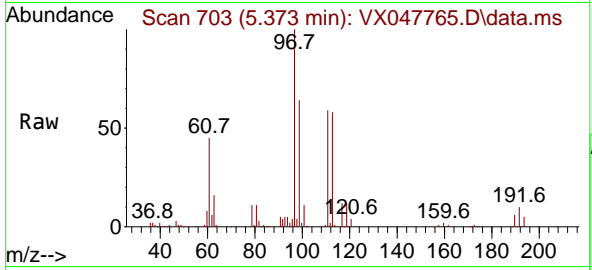




#35
 Dibromofluoromethane
 Concen: 53.029 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

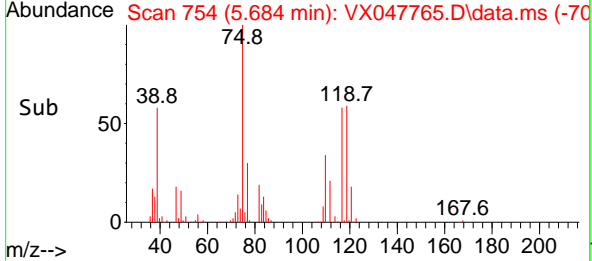
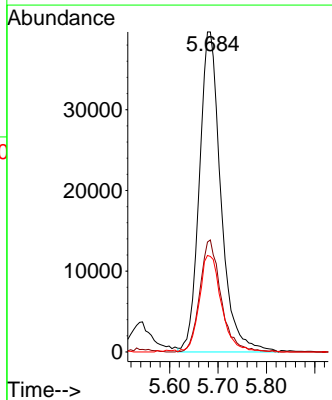
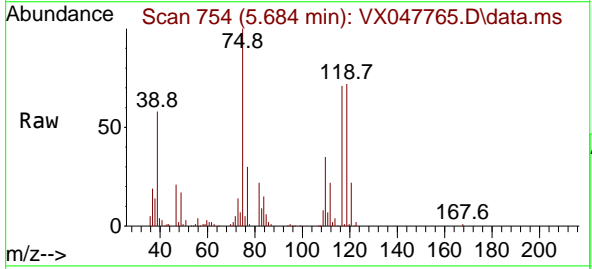
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

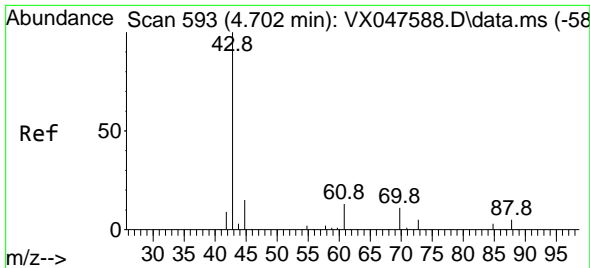
Tgt Ion	Resp	Lower	Upper
113	86820		
100	100		
111	102.3	80.9	121.3
192	18.0	14.2	21.4



#36
 1,1-Dichloropropene
 Concen: 51.220 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

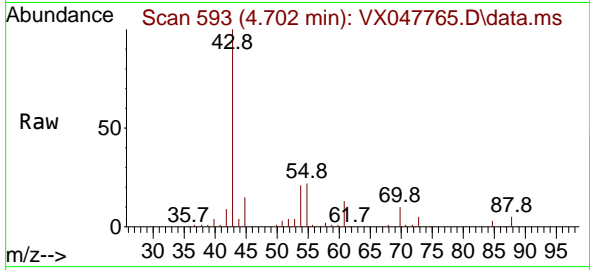
Tgt Ion	Resp	Lower	Upper
75	122537		
75	100		
110	34.5	16.7	50.1
77	31.1	24.3	36.5





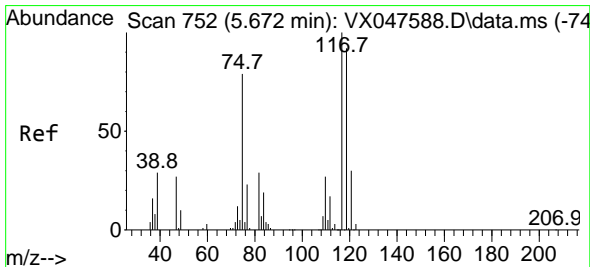
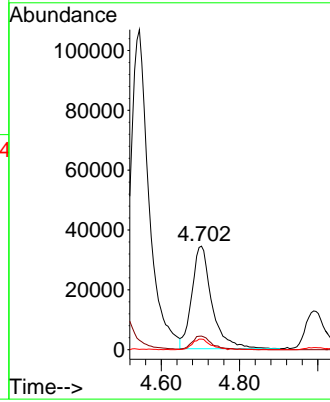
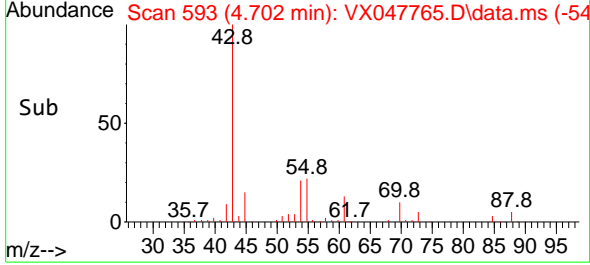
#37
 Ethyl Acetate
 Concen: 47.629 ug/l
 RT: 4.702 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

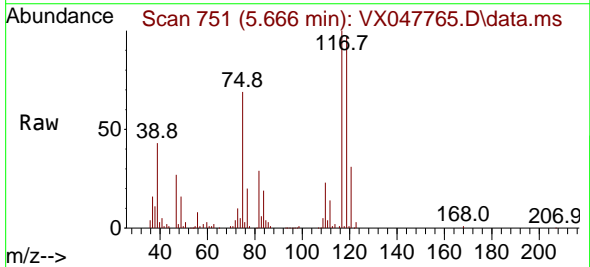


Tgt Ion: 43 Resp: 122005

Ion	Ratio	Lower	Upper
43	100		
61	12.2	9.8	14.8
70	9.3	7.9	11.9

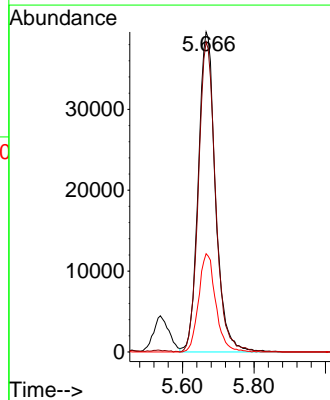
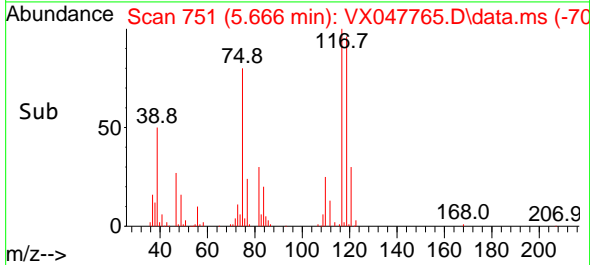


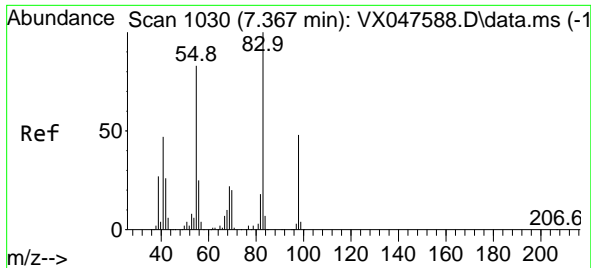
#38
 Carbon Tetrachloride
 Concen: 50.733 ug/l
 RT: 5.666 min Scan# 751
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion: 117 Resp: 131872

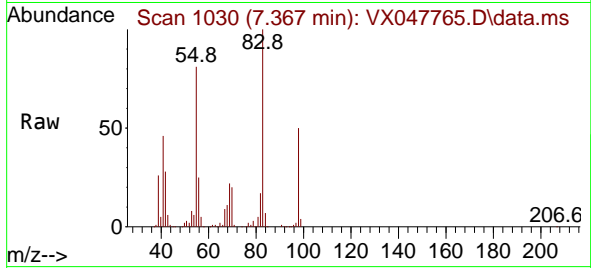
Ion	Ratio	Lower	Upper
117	100		
119	96.9	73.4	110.2
121	30.7	23.8	35.6



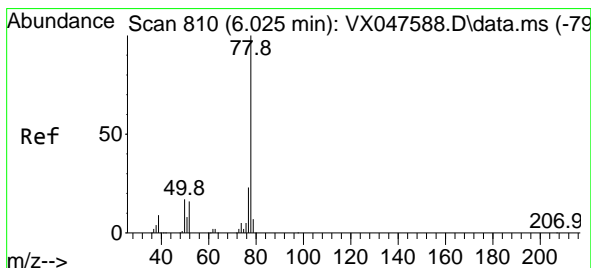
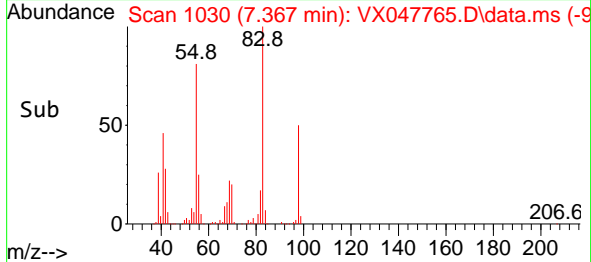
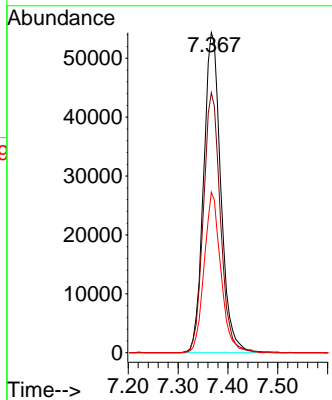


#39
 Methylcyclohexane
 Concen: 48.026 ug/l
 RT: 7.367 min Scan# 1030
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

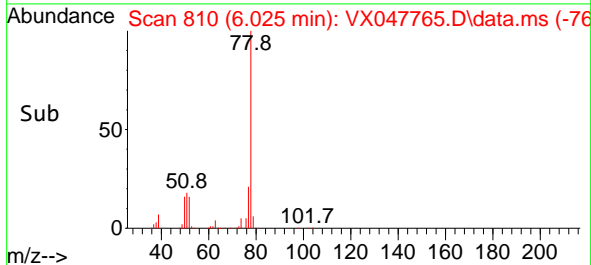
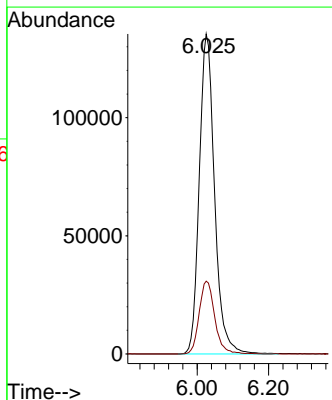
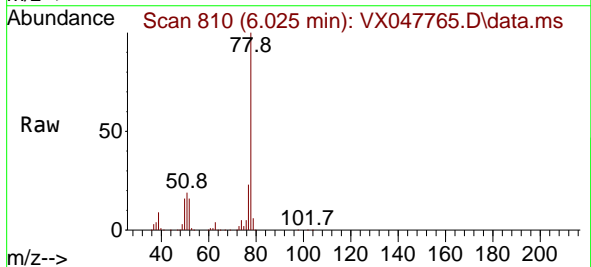


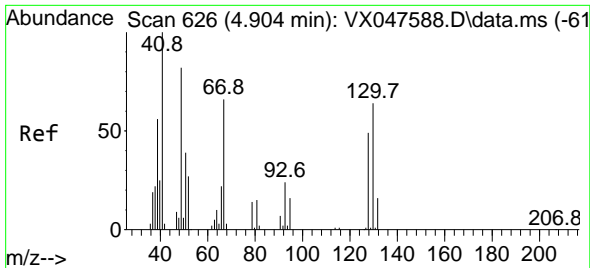
Tgt Ion: 83 Resp: 130421
 Ion Ratio Lower Upper
 83 100
 55 81.2 66.4 99.6
 98 50.1 38.1 57.1



#40
 Benzene
 Concen: 55.157 ug/l
 RT: 6.025 min Scan# 810
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

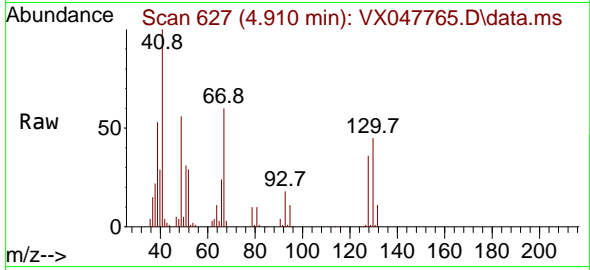
Tgt Ion: 78 Resp: 400785
 Ion Ratio Lower Upper
 78 100
 77 22.8 18.8 28.2



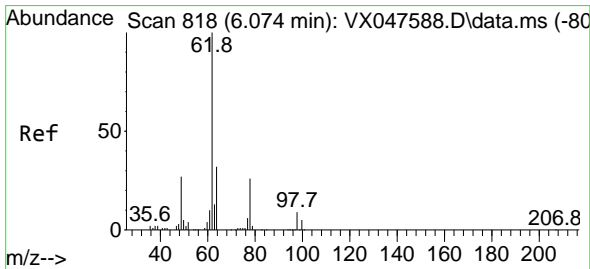
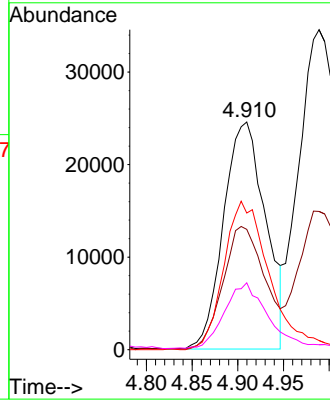
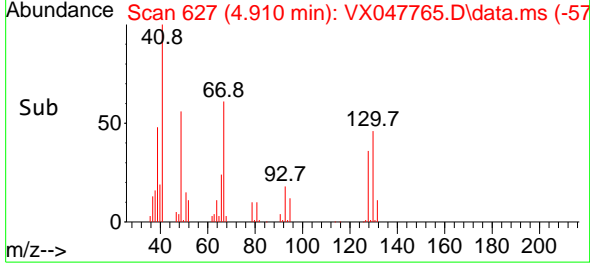


#41
 Methacrylonitrile
 Concen: 59.369 ug/l
 RT: 4.910 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

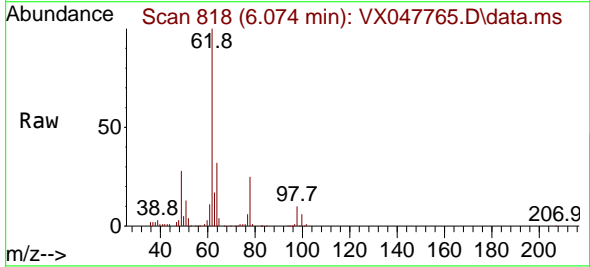
Instrument :
 MSVOA_X
 ClientSampleId :
 TT119S1-20250916MS



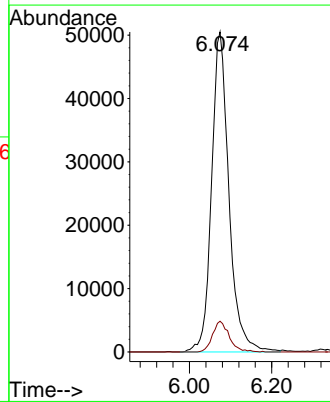
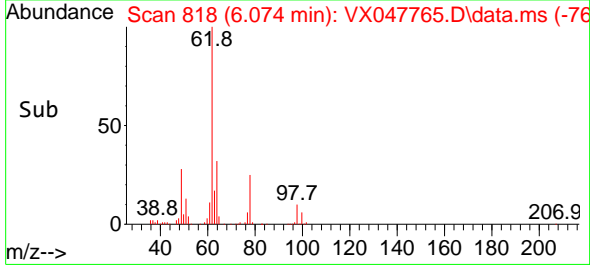
Tgt Ion: 41 Resp: 78510
 Ion Ratio Lower Upper
 41 100
 39 53.8 43.3 64.9
 67 73.2 58.6 87.8
 52 30.2 26.0 39.0

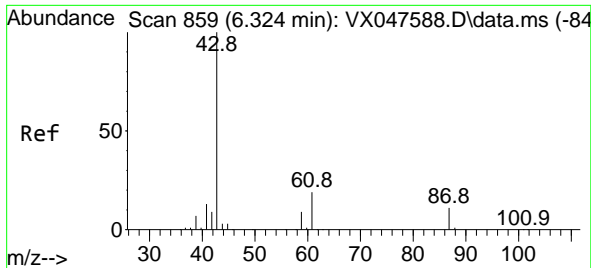


#42
 1,2-Dichloroethane
 Concen: 53.652 ug/l
 RT: 6.074 min Scan# 818
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion: 62 Resp: 148333
 Ion Ratio Lower Upper
 62 100
 98 9.2 0.0 17.0



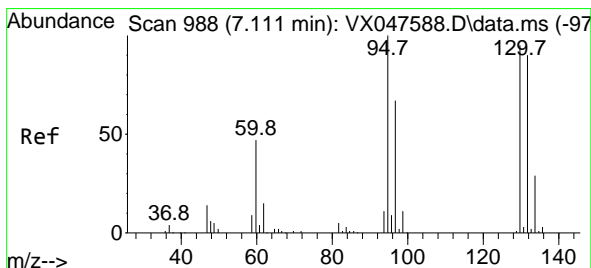
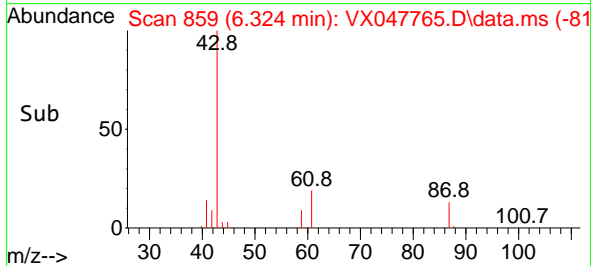
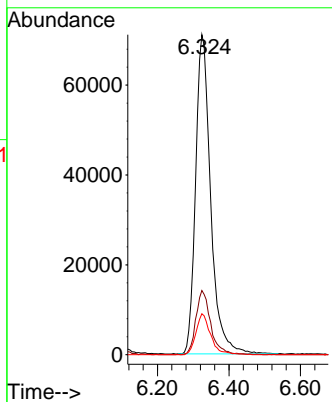
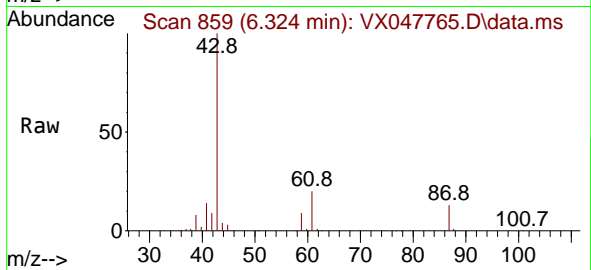


#43
 Isopropyl Acetate
 Concen: 49.383 ug/l
 RT: 6.324 min Scan# 859
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

Tgt Ion: 43 Resp: 207463

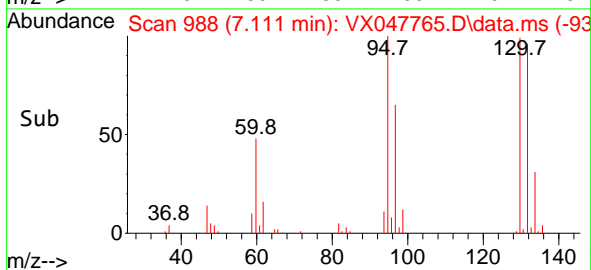
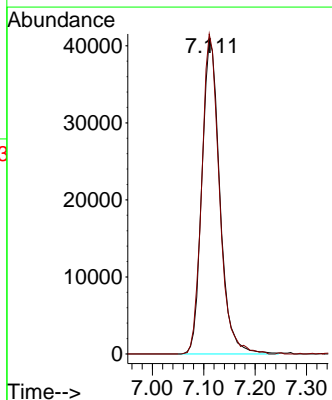
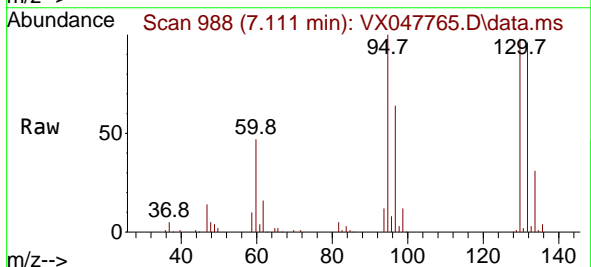
Ion	Ratio	Lower	Upper
43	100		
61	19.8	15.2	22.8
87	12.4	9.6	14.4

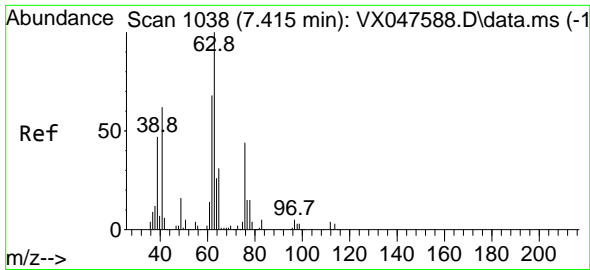


#44
 Trichloroethene
 Concen: 56.249 ug/l
 RT: 7.111 min Scan# 988
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion:130 Resp: 98813

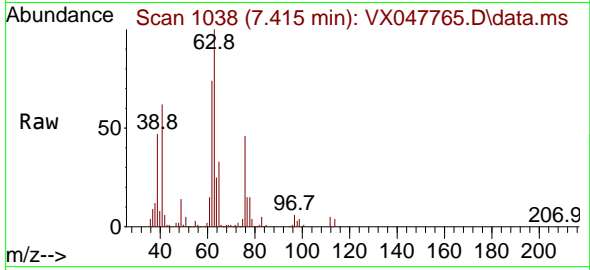
Ion	Ratio	Lower	Upper
130	100		
95	101.7	0.0	210.8



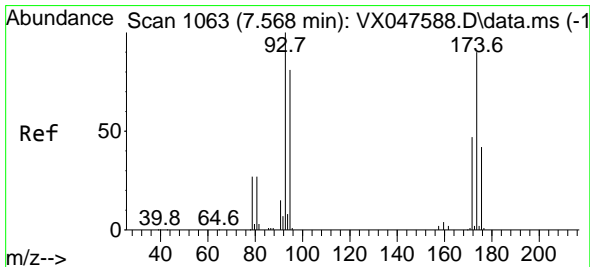
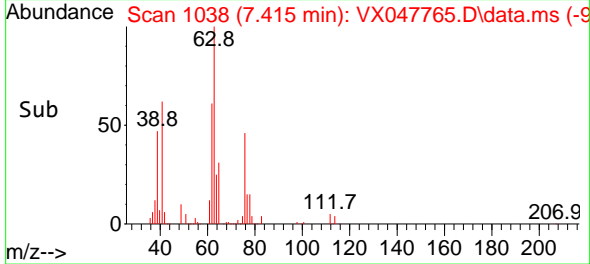
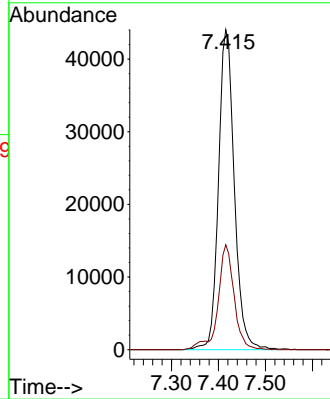


#45
 1,2-Dichloropropane
 Concen: 55.509 ug/l
 RT: 7.415 min Scan# 1038
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

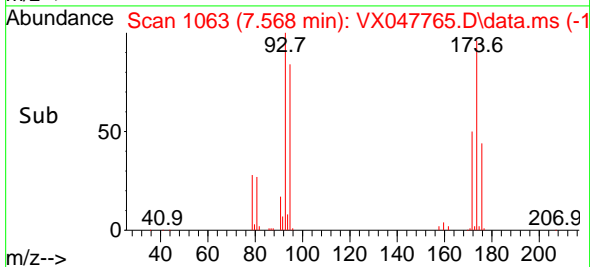
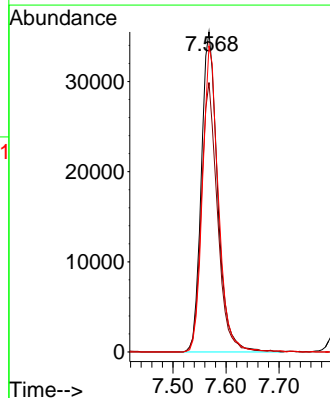
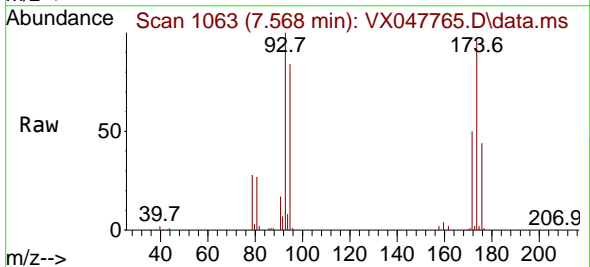


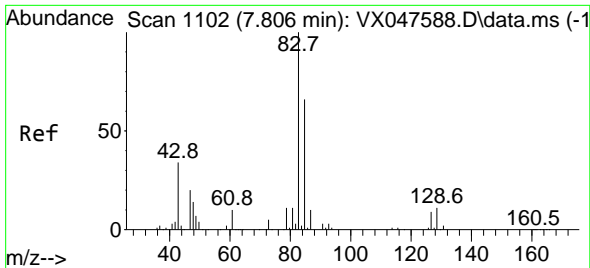
Tgt Ion: 63 Resp: 103281
 Ion Ratio Lower Upper
 63 100
 65 32.8 24.7 37.1



#46
 Dibromomethane
 Concen: 56.228 ug/l
 RT: 7.568 min Scan# 1063
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 93 Resp: 76131
 Ion Ratio Lower Upper
 93 100
 95 83.0 65.0 97.6
 174 92.5 71.6 107.4



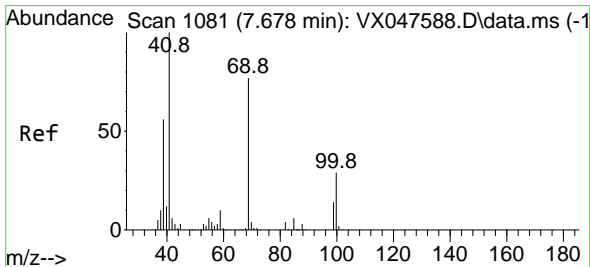
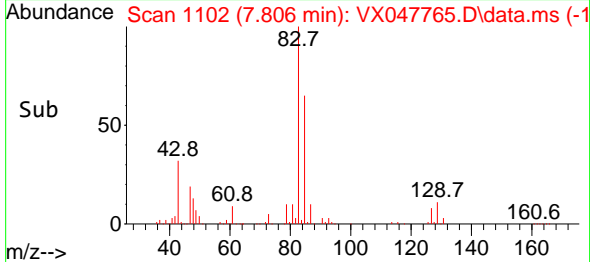
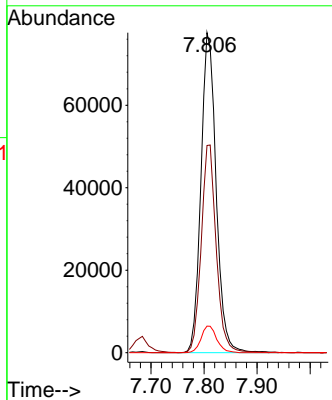
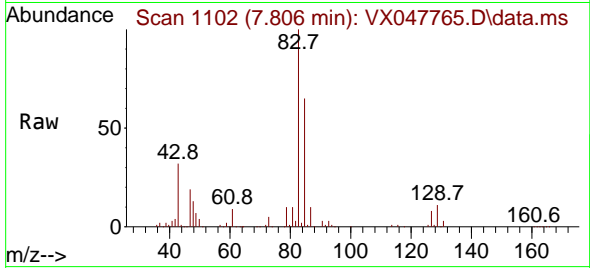


#47
 Bromodichloromethane
 Concen: 55.331 ug/l
 RT: 7.806 min Scan# 1102
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

Tgt Ion: 83 Resp: 154593

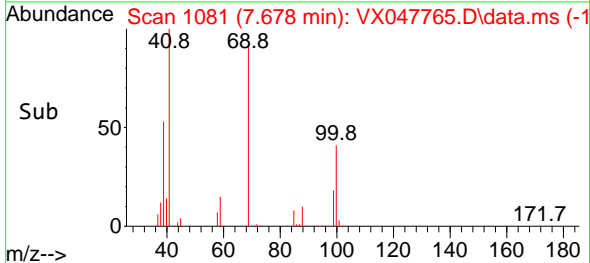
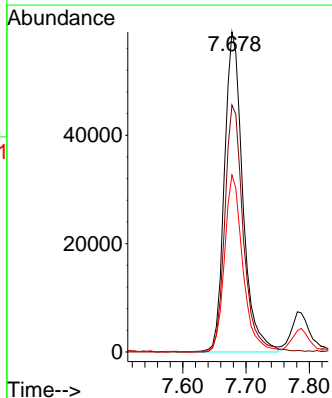
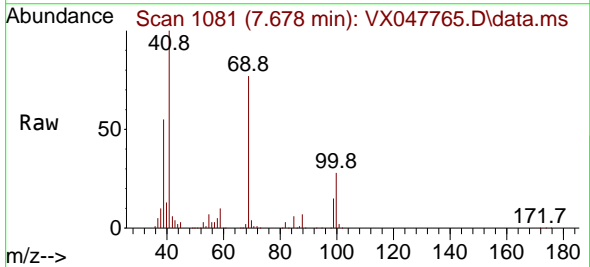
Ion	Ratio	Lower	Upper
83	100		
85	64.8	52.5	78.7
127	8.3	6.9	10.3

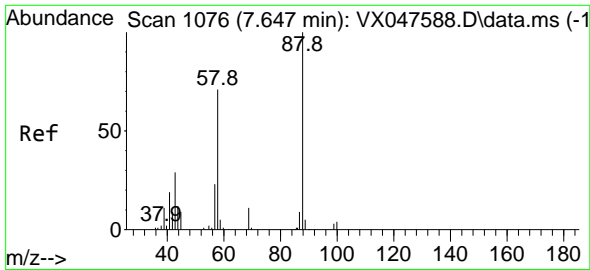


#48
 Methyl methacrylate
 Concen: 56.904 ug/l
 RT: 7.678 min Scan# 1081
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 41 Resp: 119077

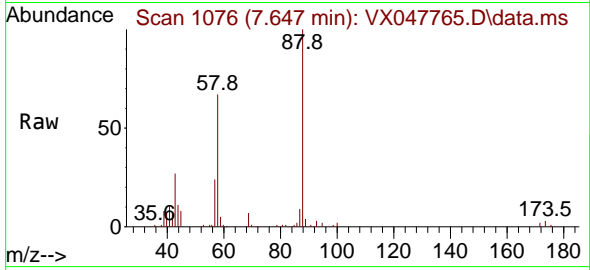
Ion	Ratio	Lower	Upper
41	100		
69	77.7	61.4	92.2
39	55.1	45.8	68.6



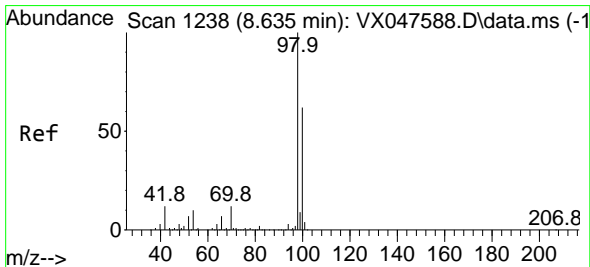
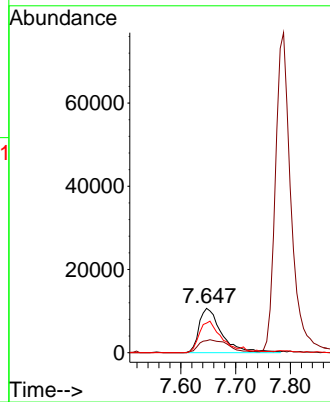
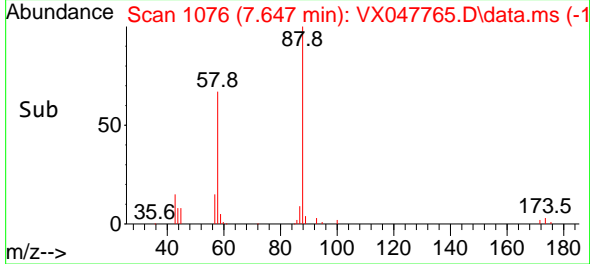


#49
 1,4-Dioxane
 Concen: 1451.481 ug/l
 RT: 7.647 min Scan# 1076
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

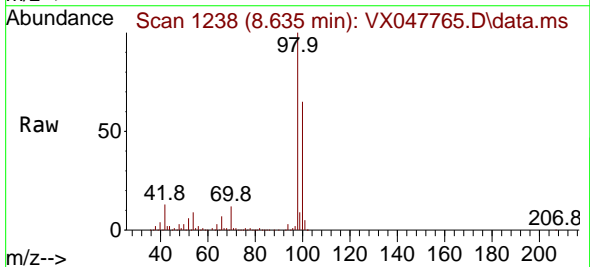
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



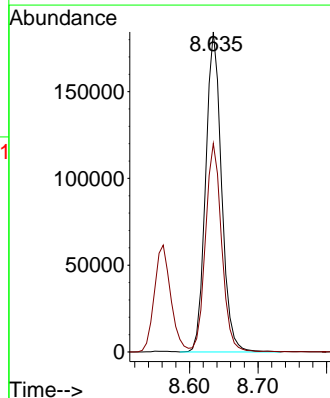
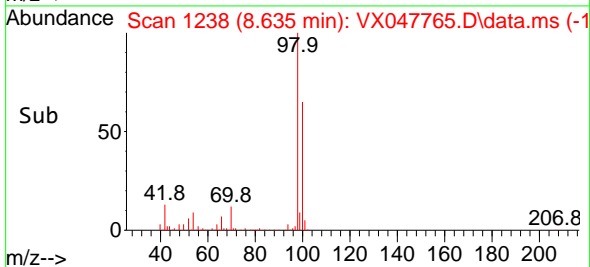
Tgt Ion: 88 Resp: 30696
 Ion Ratio Lower Upper
 88 100
 43 37.8 30.2 45.2
 58 72.6 59.5 89.3

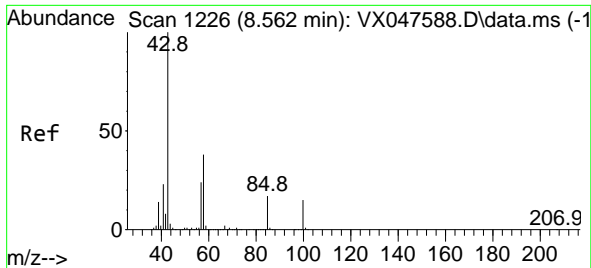


#50
 Toluene-d8
 Concen: 52.604 ug/l
 RT: 8.635 min Scan# 1238
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



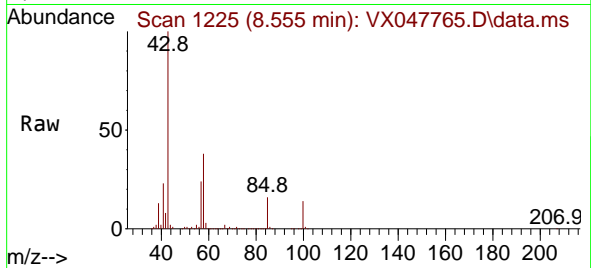
Tgt Ion: 98 Resp: 298006
 Ion Ratio Lower Upper
 98 100
 100 66.1 53.0 79.4



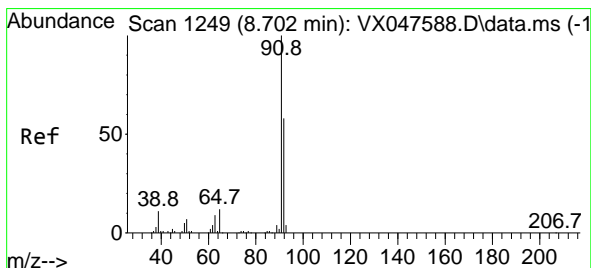
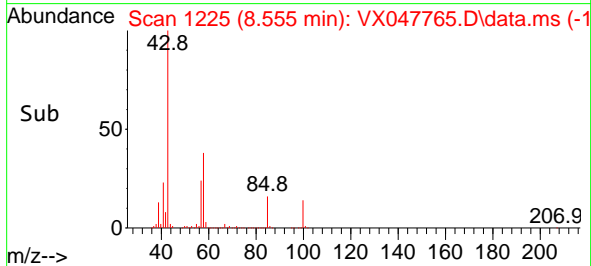
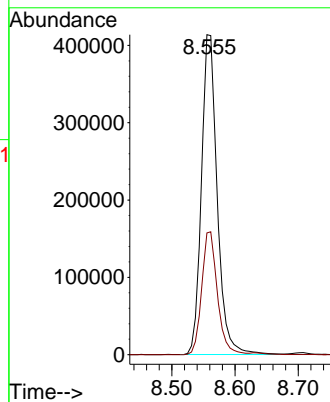


#51
 4-Methyl-2-Pentanone
 Concen: 309.342 ug/l
 RT: 8.555 min Scan# 1225
 Delta R.T. -0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

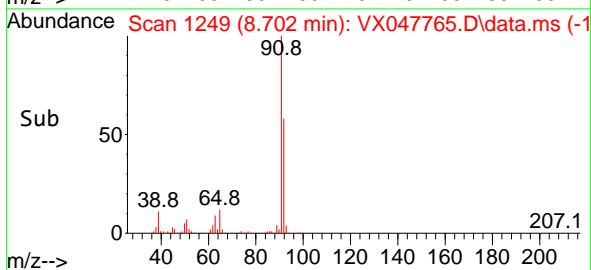
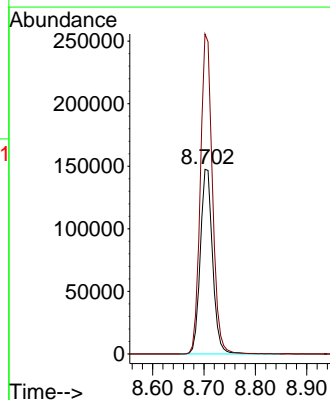
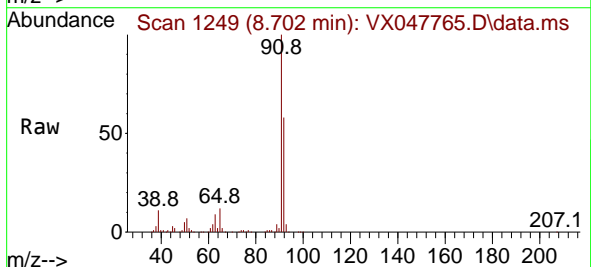


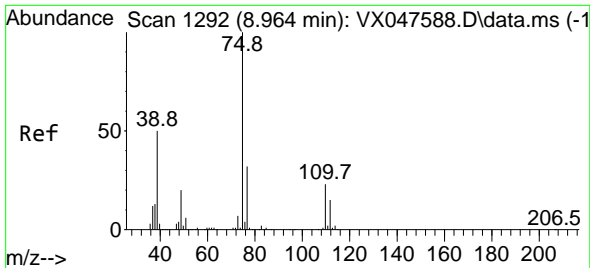
Tgt Ion: 43 Resp: 720542
 Ion Ratio Lower Upper
 43 100
 58 38.1 30.3 45.5



#52
 Toluene
 Concen: 54.709 ug/l
 RT: 8.702 min Scan# 1249
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 92 Resp: 244916
 Ion Ratio Lower Upper
 92 100
 91 170.2 137.1 205.7

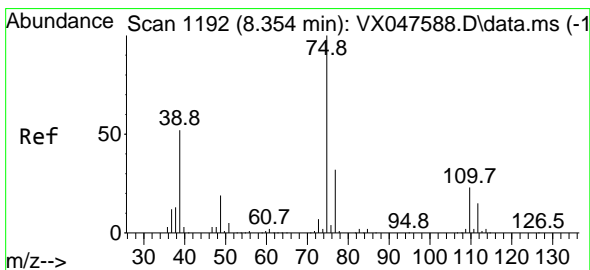
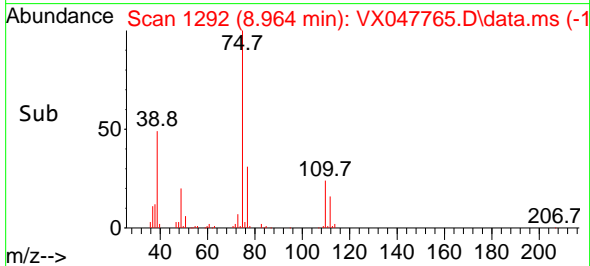
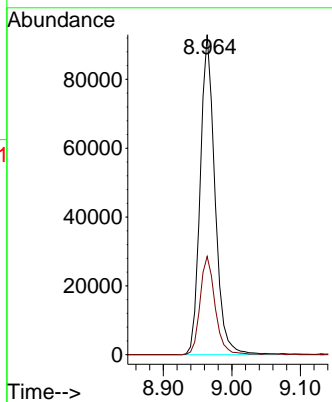
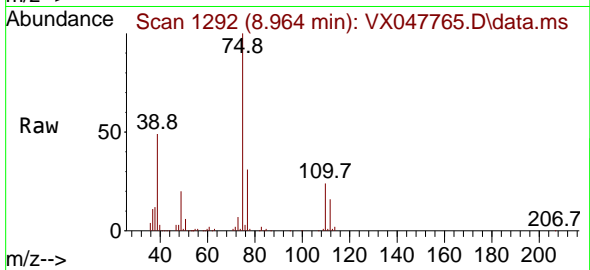




#53
 t-1,3-Dichloropropene
 Concen: 48.744 ug/l
 RT: 8.964 min Scan# 1192
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

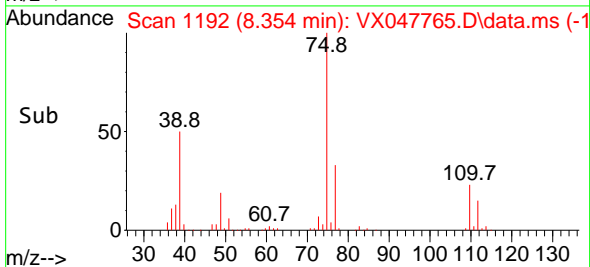
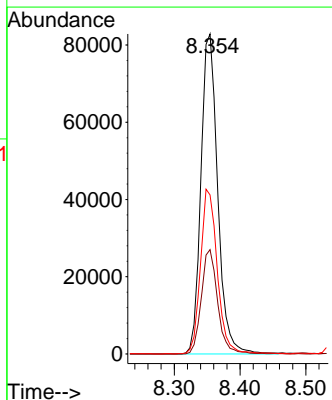
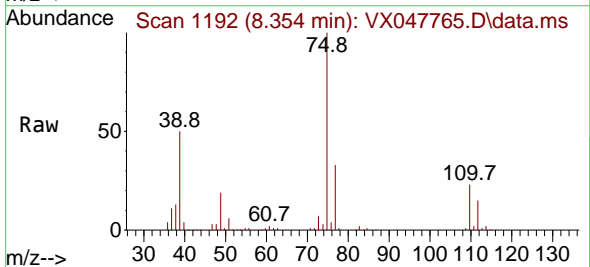
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

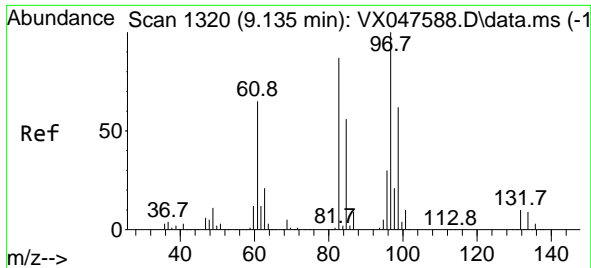
Tgt Ion: 75 Resp: 138917
 Ion Ratio Lower Upper
 75 100
 77 30.7 25.4 38.2



#54
 cis-1,3-Dichloropropene
 Concen: 48.310 ug/l
 RT: 8.354 min Scan# 1192
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 75 Resp: 147157
 Ion Ratio Lower Upper
 75 100
 77 32.6 25.8 38.6
 39 49.6 41.4 62.2

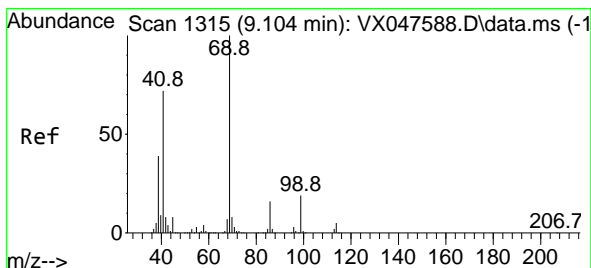
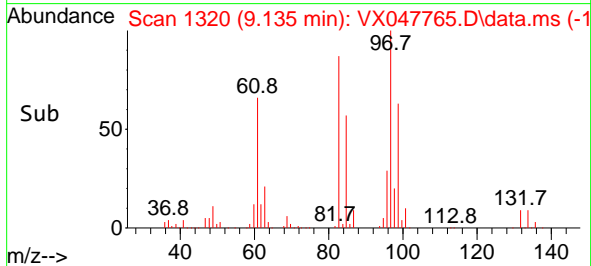
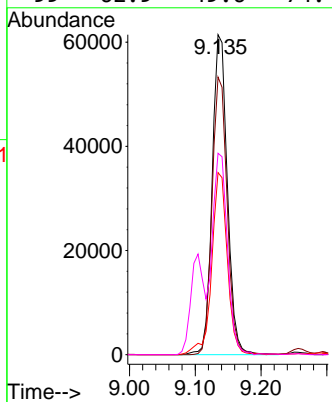
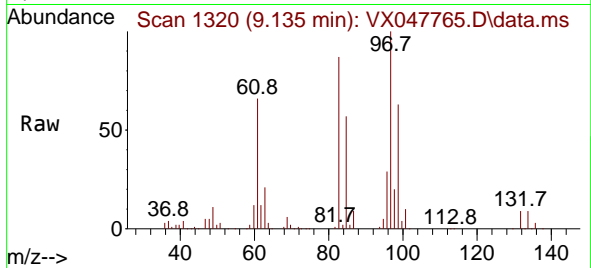




#55
 1,1,2-Trichloroethane
 Concen: 57.086 ug/l
 RT: 9.135 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

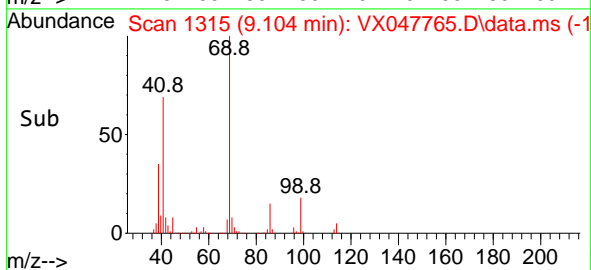
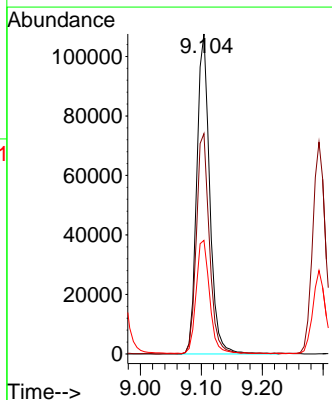
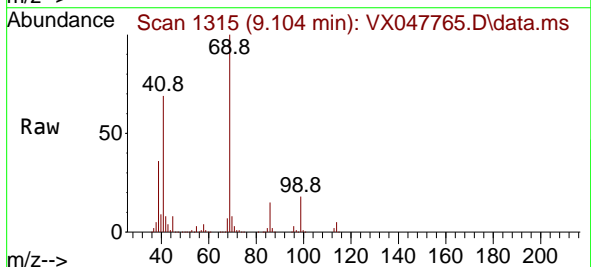
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

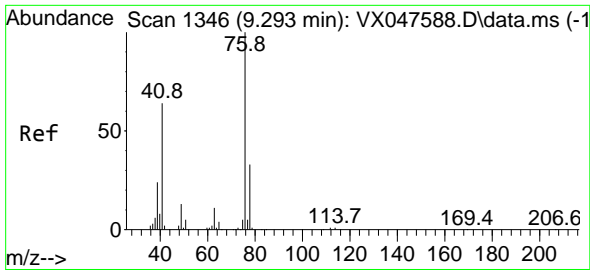
Tgt Ion	Resp	Lower	Upper
97	98541		
97	100		
83	86.7	69.6	104.4
85	56.9	45.0	67.6
99	62.9	49.6	74.4



#56
 Ethyl methacrylate
 Concen: 58.461 ug/l
 RT: 9.104 min Scan# 1315
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion	Resp	Lower	Upper
69	158485		
69	100		
41	69.1	58.6	87.8
39	36.8	31.5	47.3

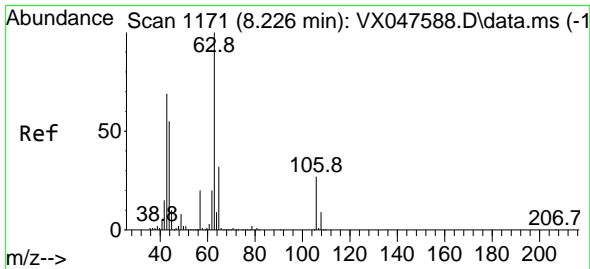
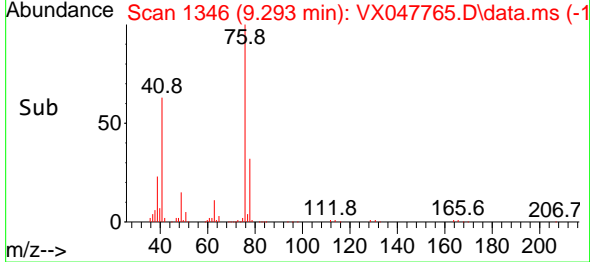
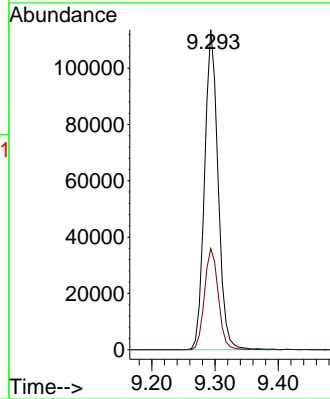
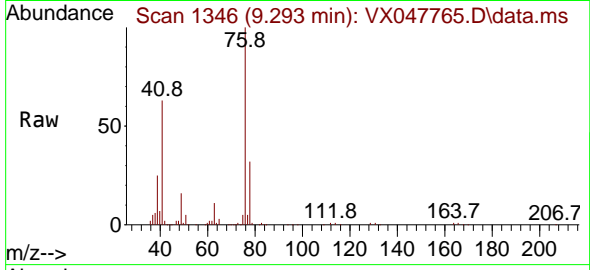




#57
 1,3-Dichloropropane
 Concen: 57.004 ug/l
 RT: 9.293 min Scan# 1160
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

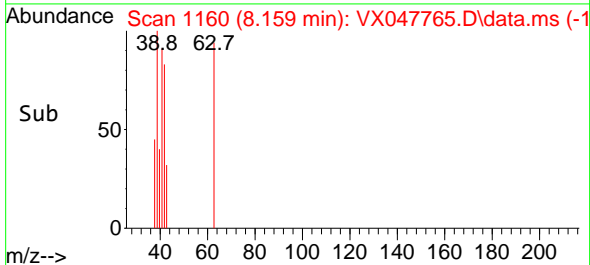
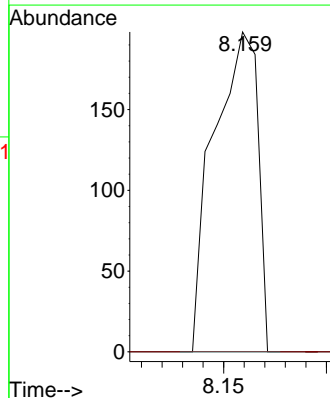
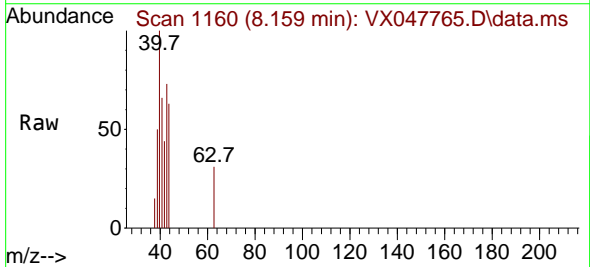
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

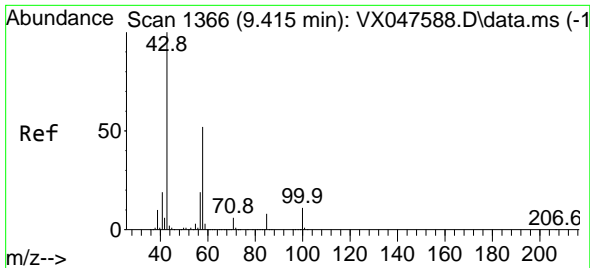
Tgt Ion: 76 Resp: 169035
 Ion Ratio Lower Upper
 76 100
 78 32.3 26.2 39.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 8.121 ug/l
 RT: 8.159 min Scan# 1160
 Delta R.T. -0.067 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 63 Resp: 295
 Ion Ratio Lower Upper
 63 100
 106 0.0 21.9 32.9#

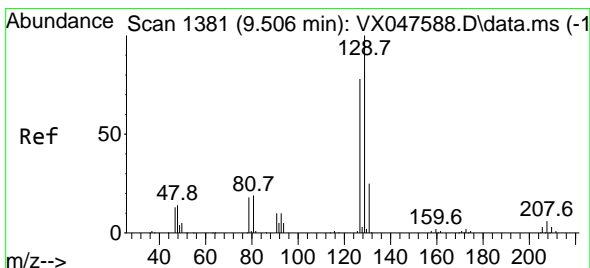
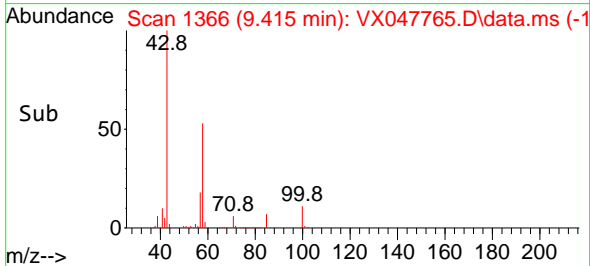
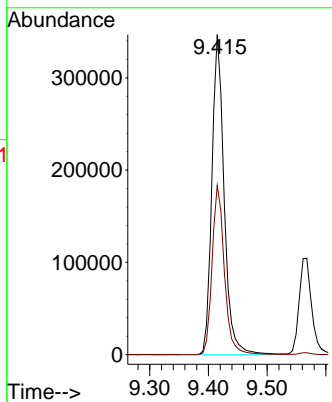
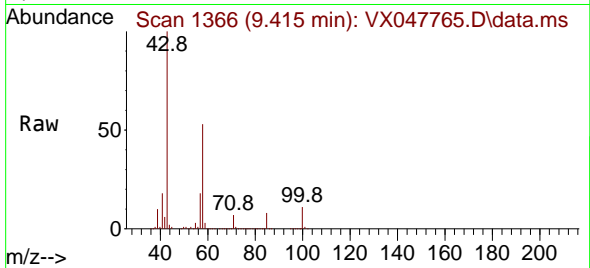




#59
 2-Hexanone
 Concen: 300.350 ug/l
 RT: 9.415 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

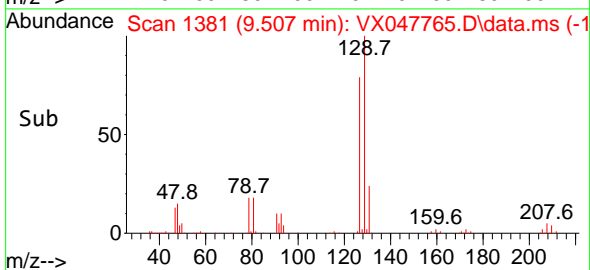
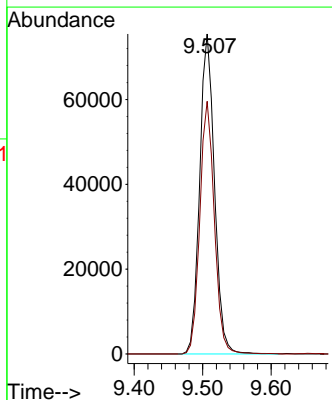
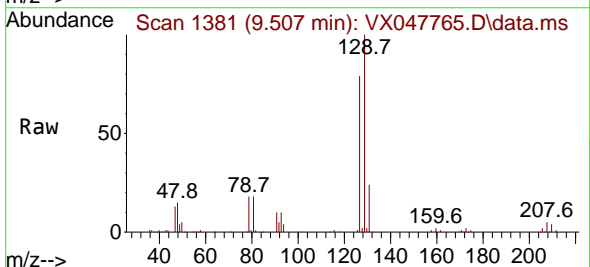
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

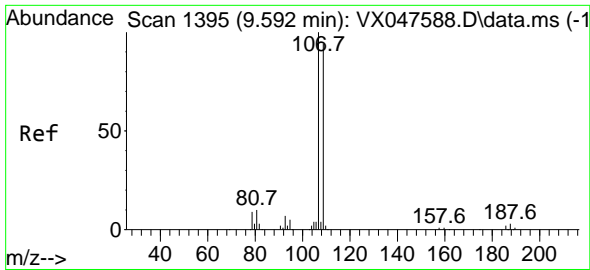
Tgt Ion: 43 Resp: 502452
 Ion Ratio Lower Upper
 43 100
 58 53.0 26.1 78.2



#60
 Dibromochloromethane
 Concen: 57.138 ug/l
 RT: 9.507 min Scan# 1381
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

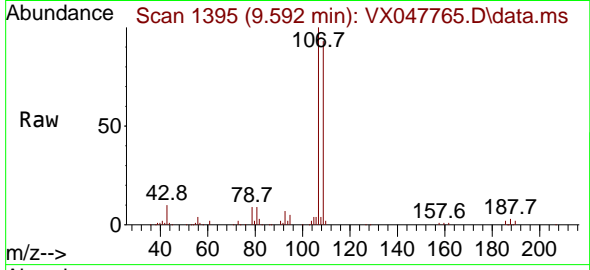
Tgt Ion:129 Resp: 113645
 Ion Ratio Lower Upper
 129 100
 127 77.5 38.4 115.2



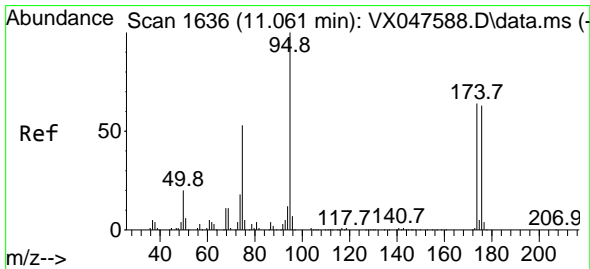
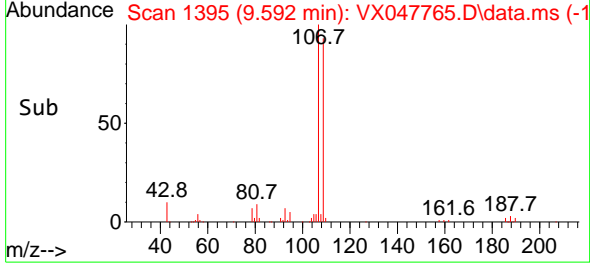
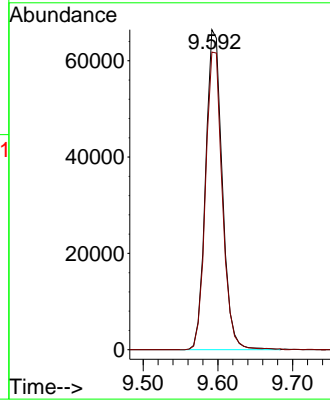


#61
 1,2-Dibromoethane
 Concen: 58.361 ug/l
 RT: 9.592 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

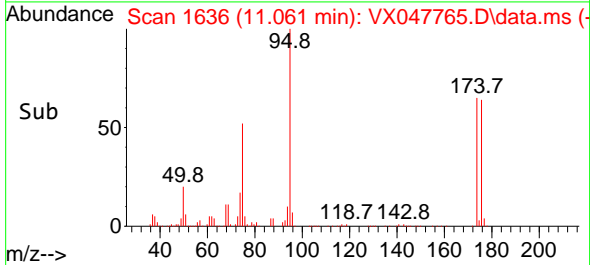
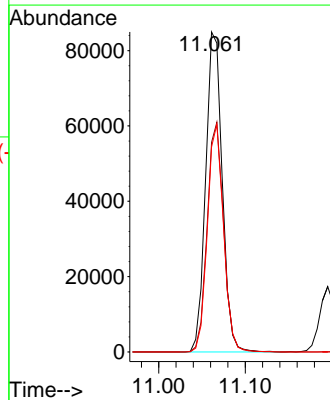
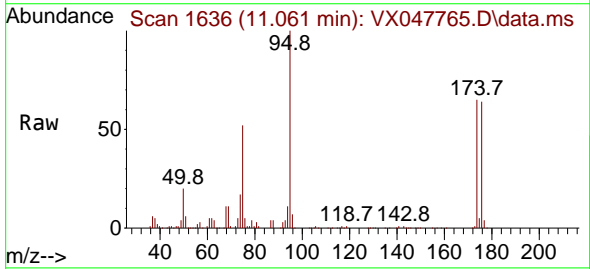


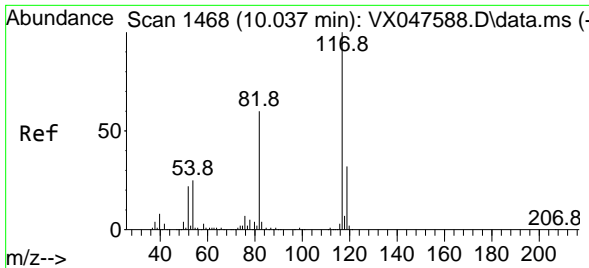
Tgt Ion:107 Resp: 102612
 Ion Ratio Lower Upper
 107 100
 109 93.6 75.3 112.9



#62
 4-Bromofluorobenzene
 Concen: 52.474 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 95 Resp: 112820
 Ion Ratio Lower Upper
 95 100
 174 71.2 0.0 141.6
 176 69.2 0.0 138.4



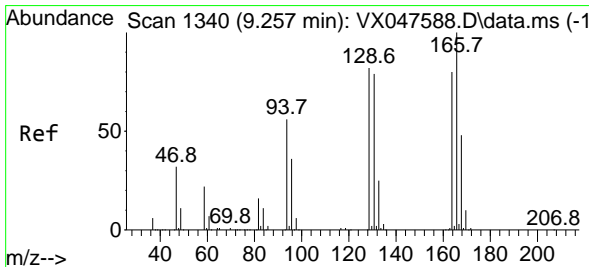
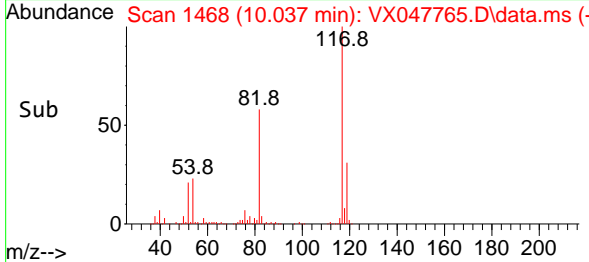
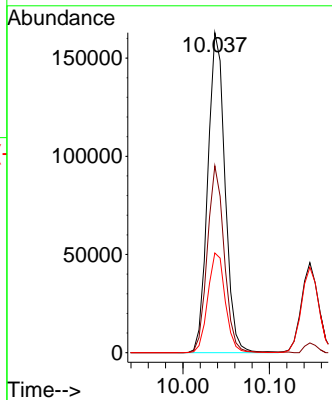
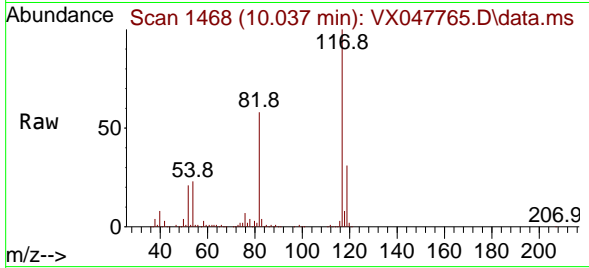


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.037 min Scan# 1468
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument :
 MSVOA_X
ClientSampleId :
 TT119S1-20250916MS

Tgt Ion:117 Resp: 224797

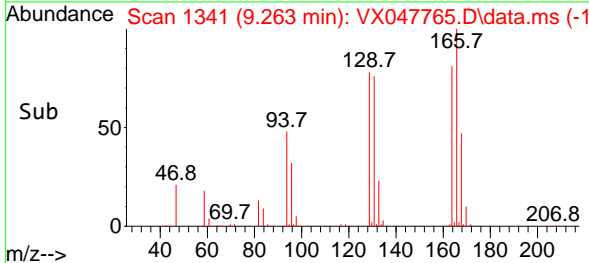
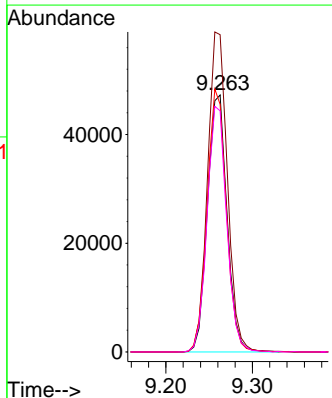
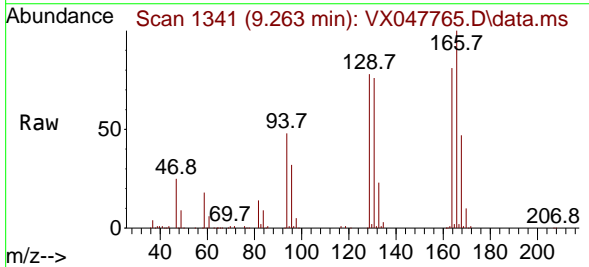
Ion	Ratio	Lower	Upper
117	100		
82	58.4	47.8	71.6
119	31.1	25.2	37.8

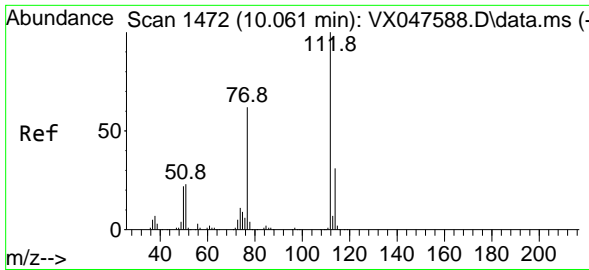


#64
 Tetrachloroethene
 Concen: 50.684 ug/l
 RT: 9.263 min Scan# 1341
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion:164 Resp: 74275

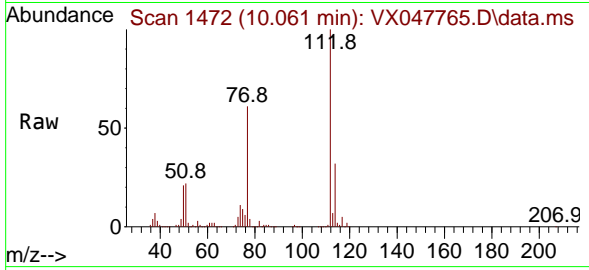
Ion	Ratio	Lower	Upper
164	100		
166	123.5	100.2	150.2
129	96.3	81.8	122.6
131	93.8	78.6	118.0



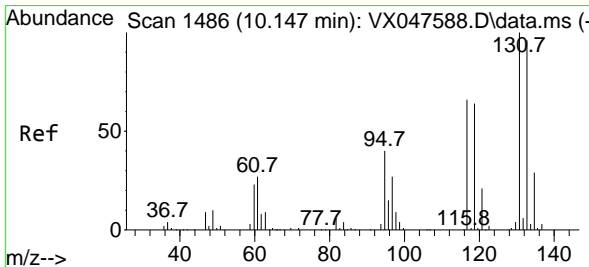
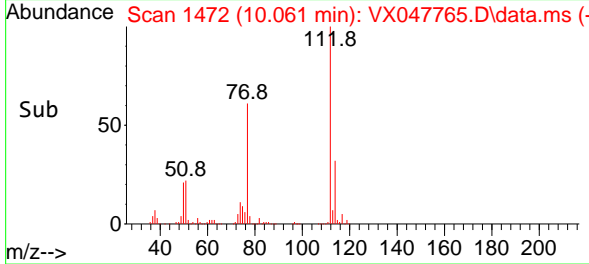
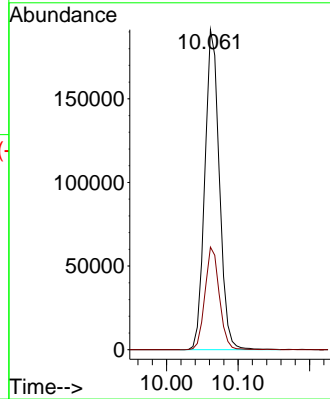


#65
 Chlorobenzene
 Concen: 52.992 ug/l
 RT: 10.061 min Scan# 1472
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

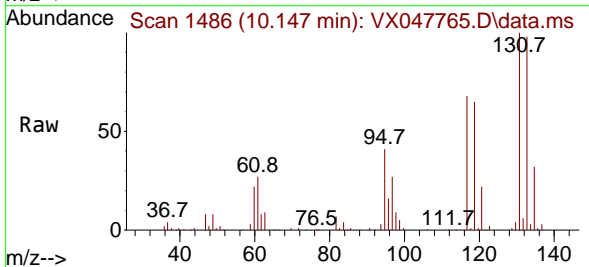
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



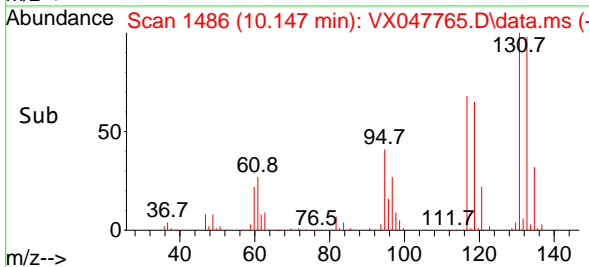
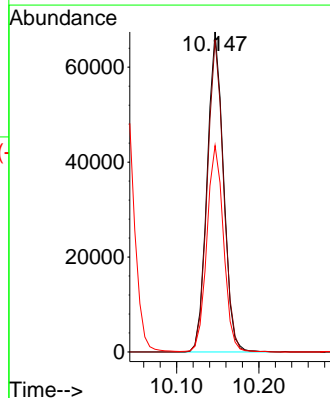
Tgt Ion:112 Resp: 270630
 Ion Ratio Lower Upper
 112 100
 114 32.0 25.1 37.7

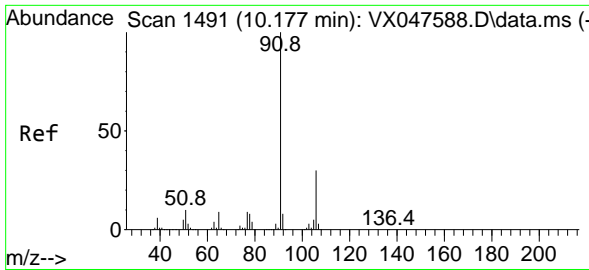


#66
 1,1,1,2-Tetrachloroethane
 Concen: 52.914 ug/l
 RT: 10.147 min Scan# 1486
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



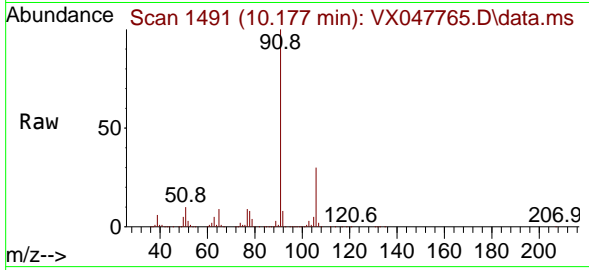
Tgt Ion:131 Resp: 93249
 Ion Ratio Lower Upper
 131 100
 133 96.7 47.3 142.0
 119 65.7 32.0 96.0



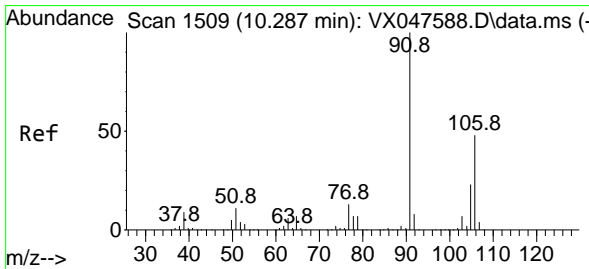
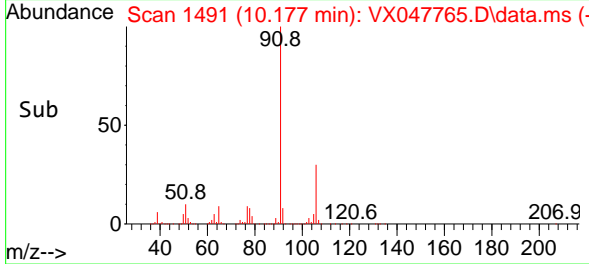
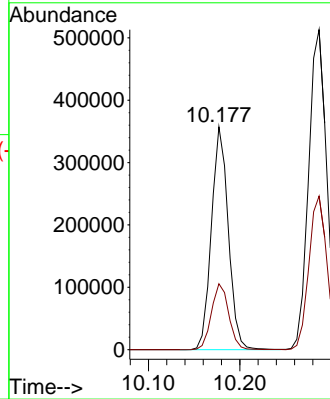


#67
 Ethyl Benzene
 Concen: 51.973 ug/l
 RT: 10.177 min Scan# 1491
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument :
 MSVOA_X
 ClientSampleId :
 TT119S1-20250916MS

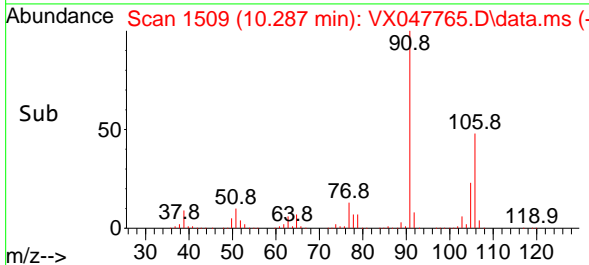
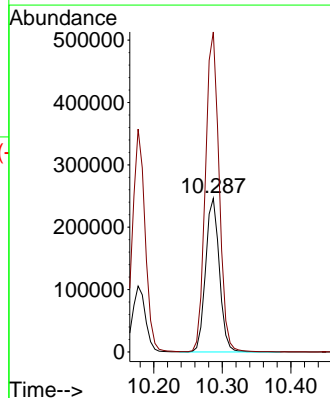
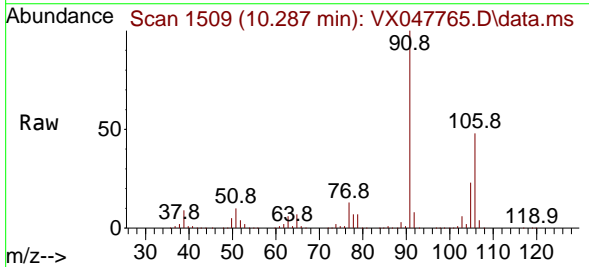


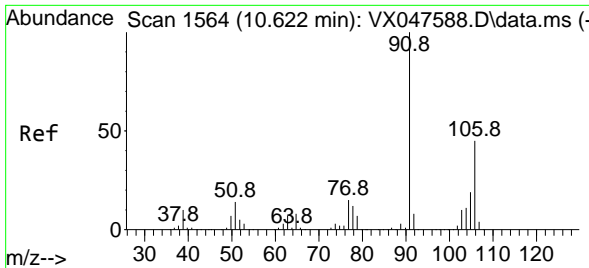
Tgt Ion: 91 Resp: 457970
 Ion Ratio Lower Upper
 91 100
 106 29.6 24.3 36.5



#68
 m/p-Xylenes
 Concen: 104.692 ug/l
 RT: 10.287 min Scan# 1509
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion: 106 Resp: 343365
 Ion Ratio Lower Upper
 106 100
 91 208.1 167.8 251.8

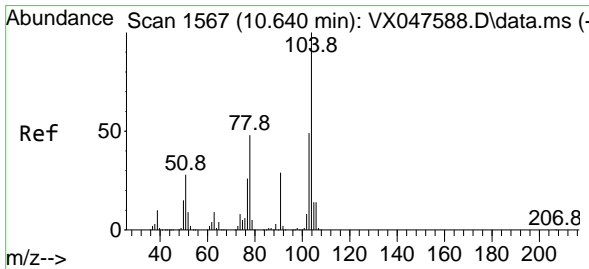
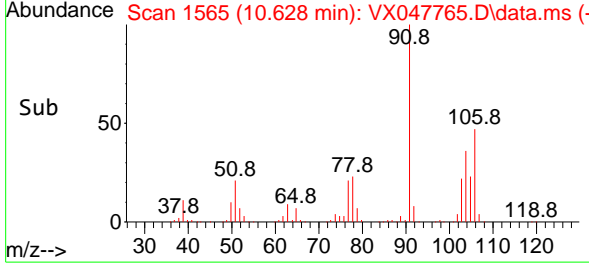
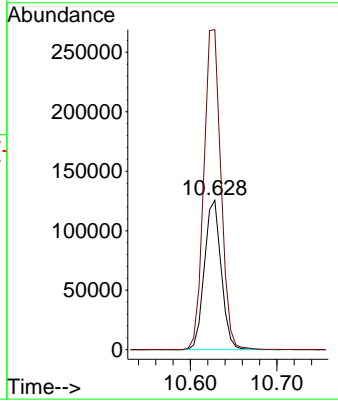
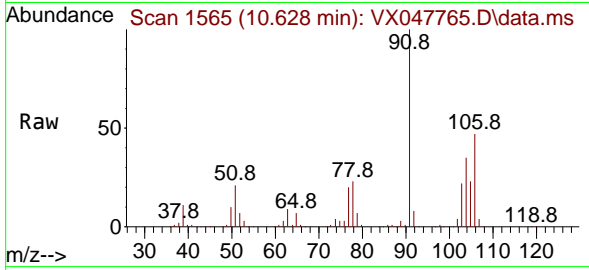




#69
 o-Xylene
 Concen: 53.375 ug/l
 RT: 10.628 min Scan# 1565
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

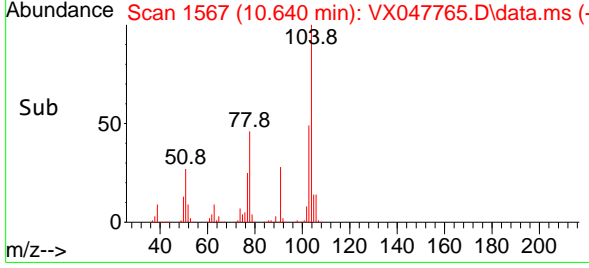
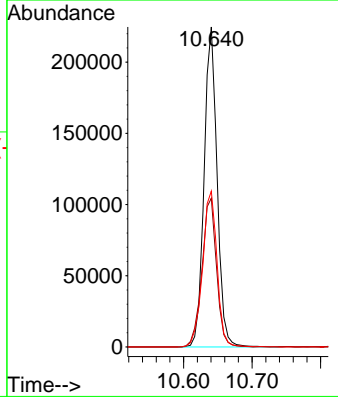
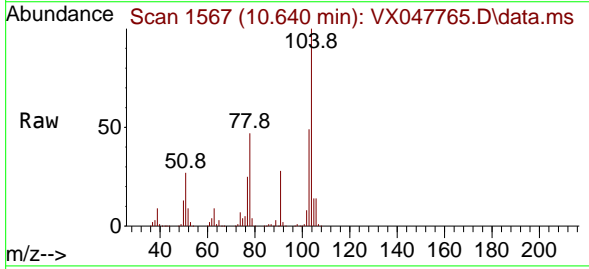
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

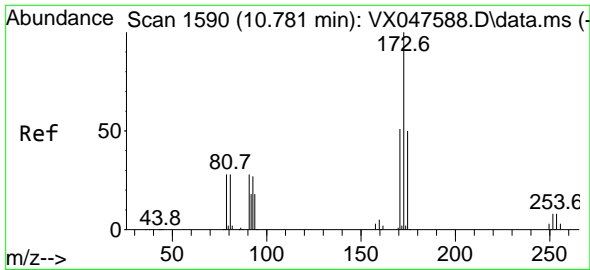
Tgt Ion:106 Resp: 169322
 Ion Ratio Lower Upper
 106 100
 91 218.2 111.1 333.4



#70
 Styrene
 Concen: 53.401 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

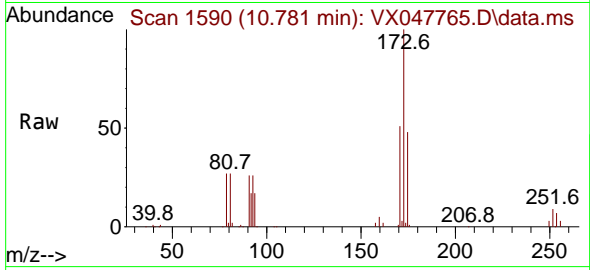
Tgt Ion:104 Resp: 296831
 Ion Ratio Lower Upper
 104 100
 78 52.2 43.1 64.7
 103 54.1 43.1 64.7



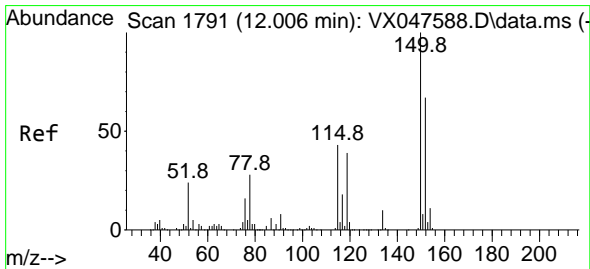
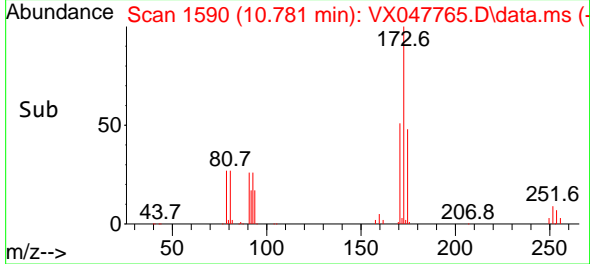
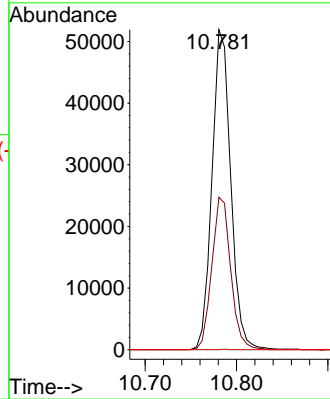


#71
 Bromoform
 Concen: 56.101 ug/l
 RT: 10.781 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

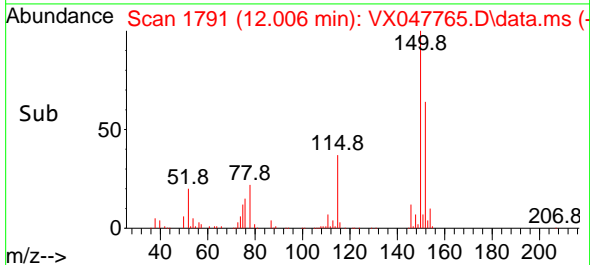
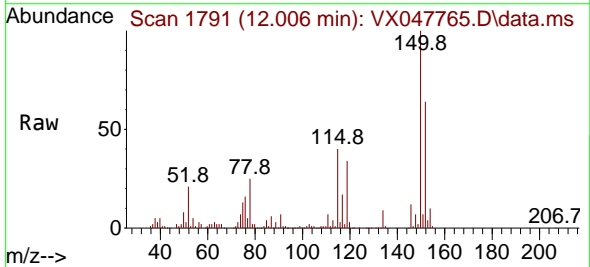
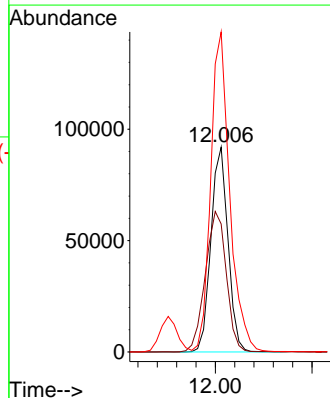


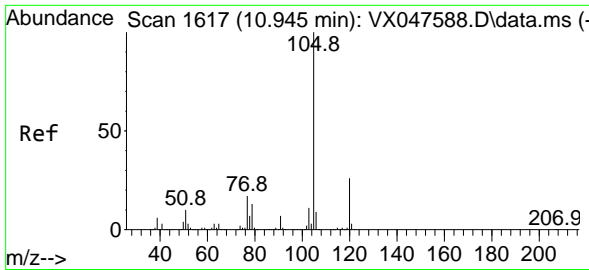
Tgt Ion:173 Resp: 73822
 Ion Ratio Lower Upper
 173 100
 175 48.0 24.9 74.6
 254 0.0 0.1 0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

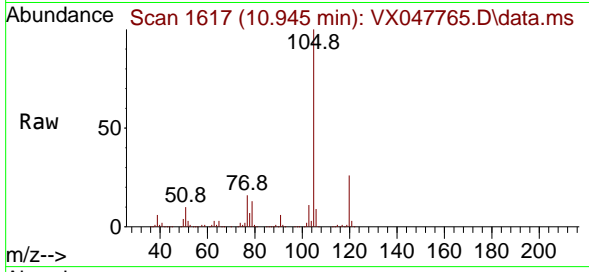
Tgt Ion:152 Resp: 112436
 Ion Ratio Lower Upper
 152 100
 115 85.0 44.9 134.5
 150 174.2 0.0 352.0



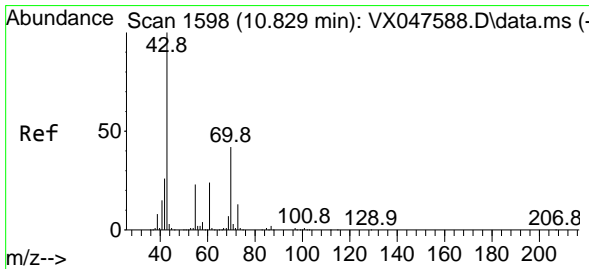
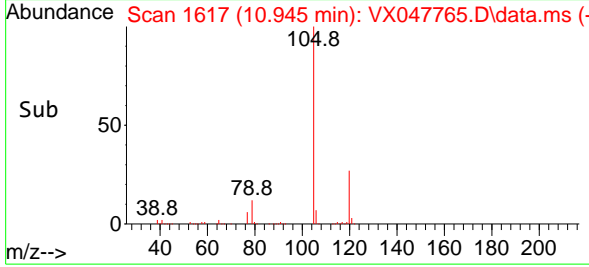
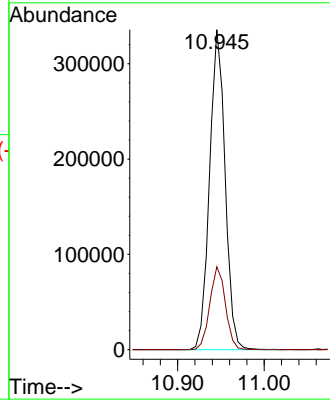


#73
 Isopropylbenzene
 Concen: 48.908 ug/l
 RT: 10.945 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

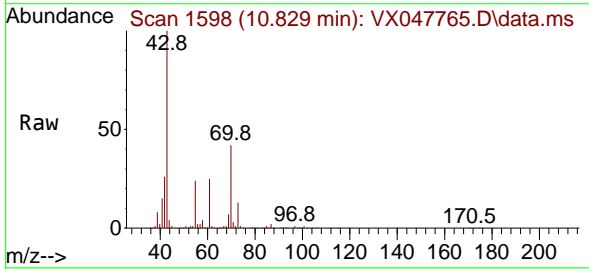
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



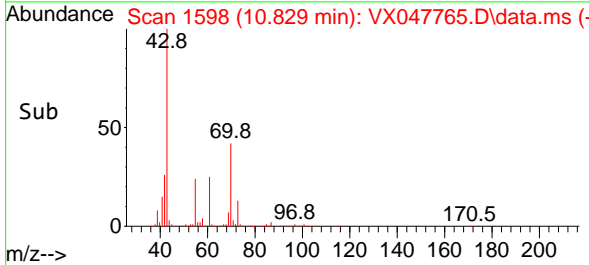
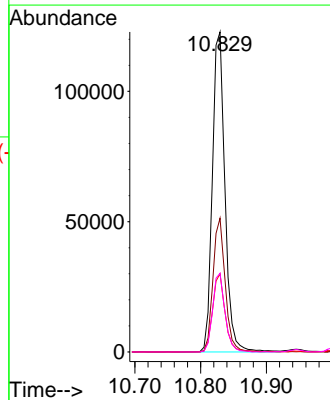
Tgt Ion:105 Resp: 418068
 Ion Ratio Lower Upper
 105 100
 120 26.0 12.8 38.4

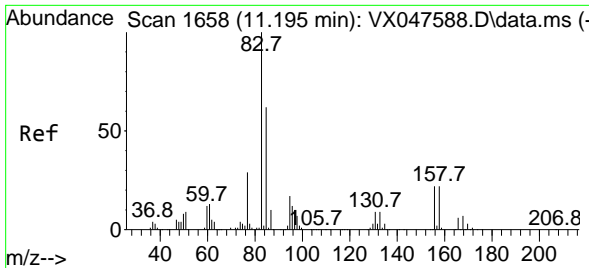


#74
 N-ethyl acetate
 Concen: 41.948 ug/l
 RT: 10.829 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



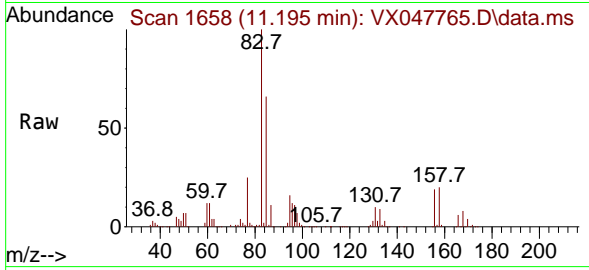
Tgt Ion: 43 Resp: 163516
 Ion Ratio Lower Upper
 43 100
 70 40.7 32.0 48.0
 55 24.3 18.9 28.3
 61 24.0 18.8 28.2



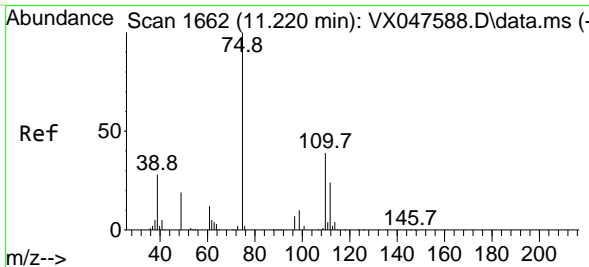
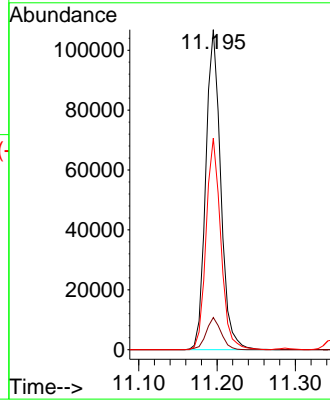
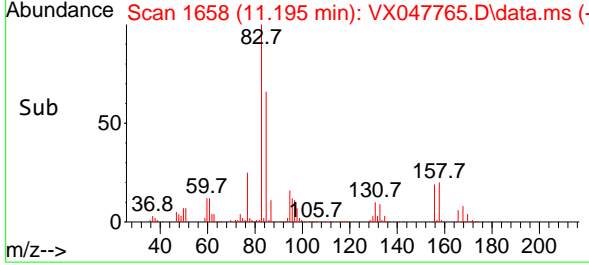


#75
 1,1,2-Tetrachloroethane
 Concen: 54.609 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

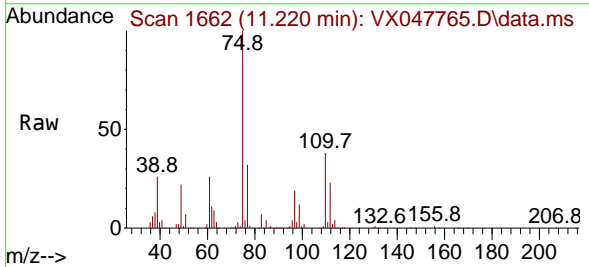
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



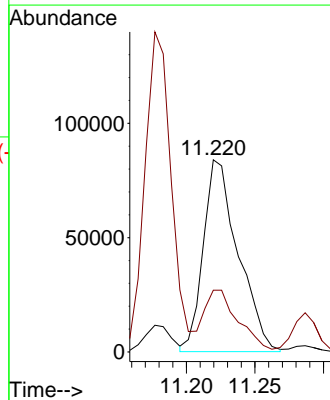
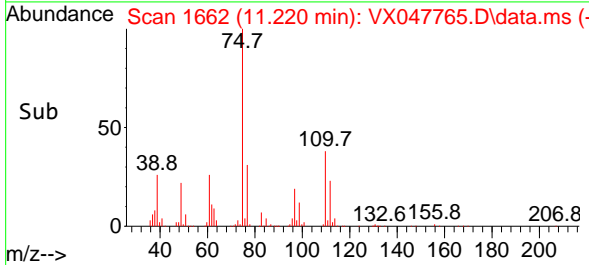
Tgt Ion: 83 Resp: 141232
 Ion Ratio Lower Upper
 83 100
 131 10.1 5.0 14.9
 85 64.9 31.6 95.0

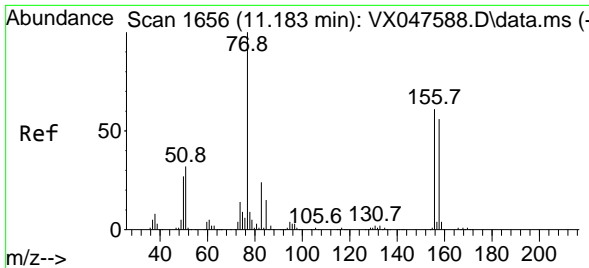


#76
 1,2,3-Trichloropropane
 Concen: 65.228 ug/l
 RT: 11.220 min Scan# 1662
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



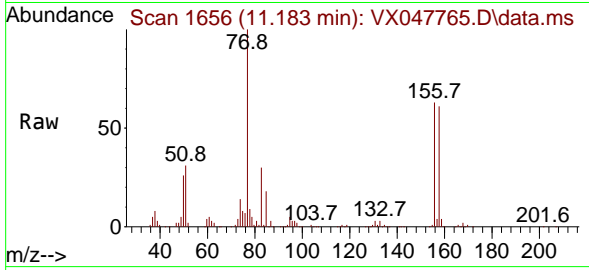
Tgt Ion: 75 Resp: 148490
 Ion Ratio Lower Upper
 75 100
 77 30.7 18.8 56.4



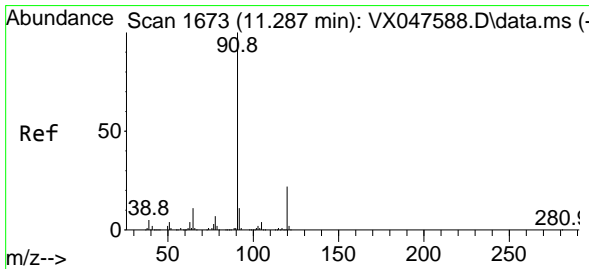
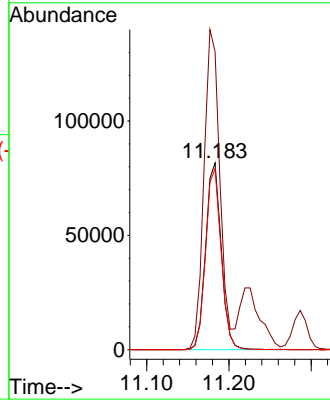
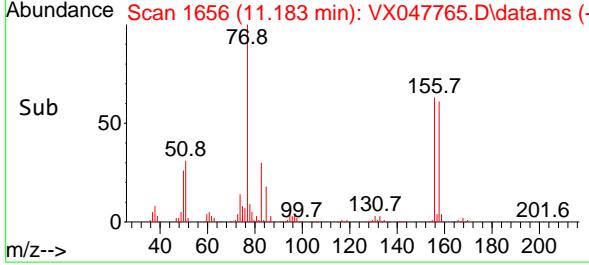


#77
 Bromobenzene
 Concen: 51.060 ug/l
 RT: 11.183 min Scan# 1656
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

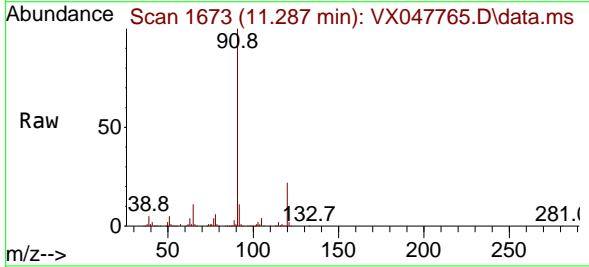
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



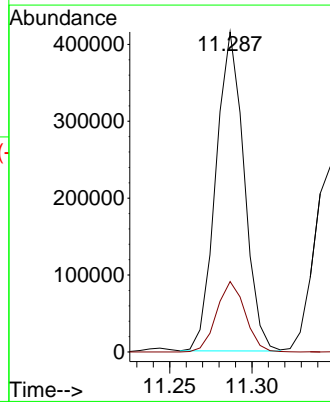
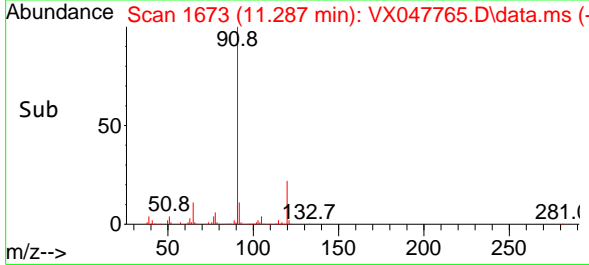
Tgt Ion:156 Resp: 107498
 Ion Ratio Lower Upper
 156 100
 77 173.2 89.7 269.1
 158 96.9 47.9 143.6

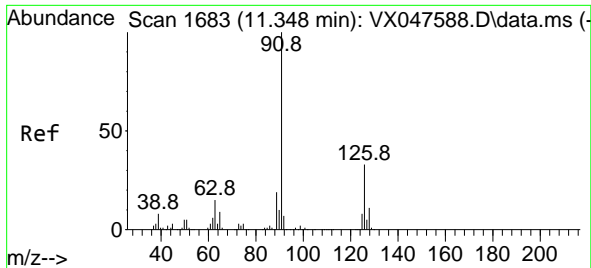


#78
 n-propylbenzene
 Concen: 49.039 ug/l
 RT: 11.287 min Scan# 1673
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion: 91 Resp: 495538
 Ion Ratio Lower Upper
 91 100
 120 22.3 11.1 33.1

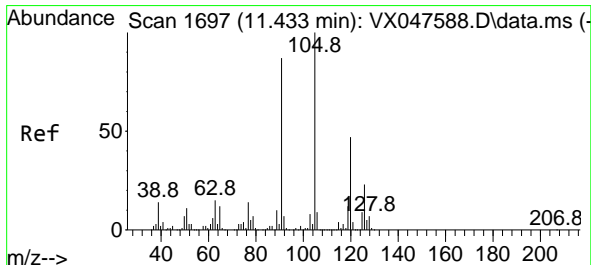
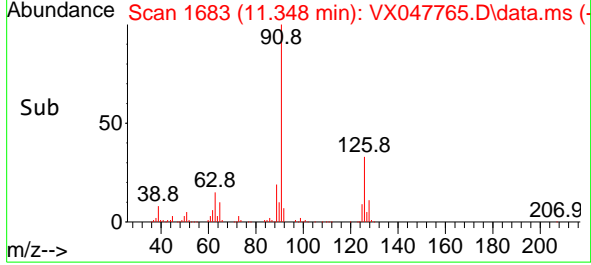
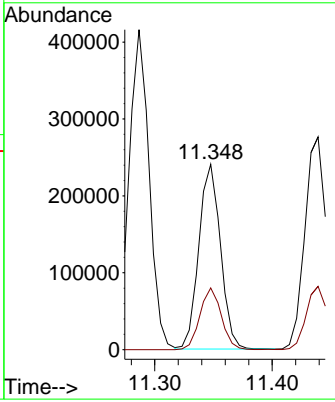
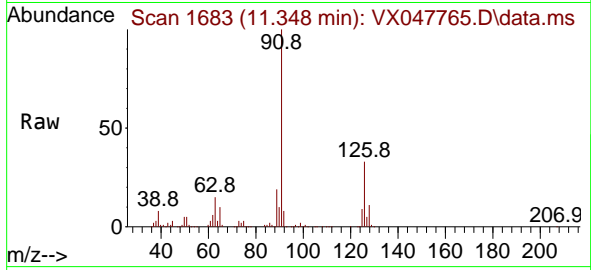




#79
 2-Chlorotoluene
 Concen: 49.772 ug/l
 RT: 11.348 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

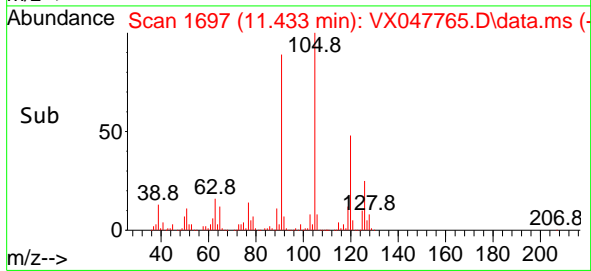
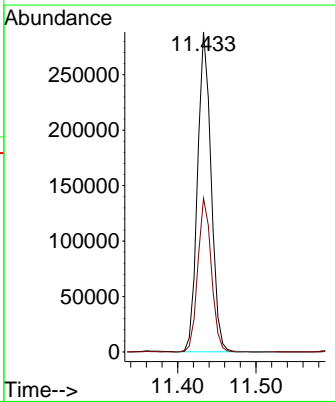
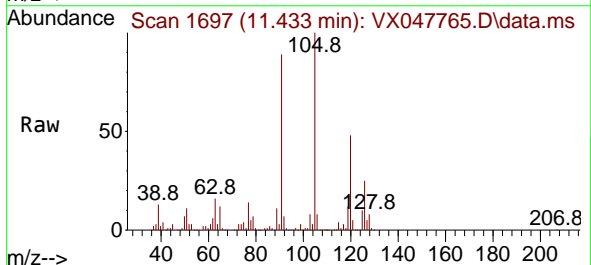
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

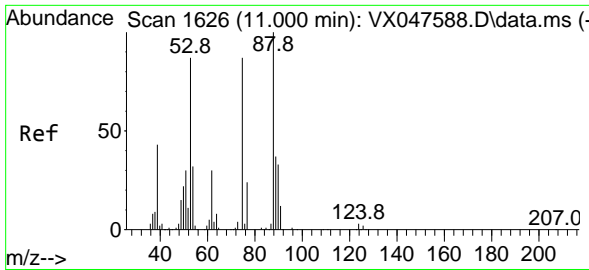
Tgt Ion: 91 Resp: 308044
 Ion Ratio Lower Upper
 91 100
 126 33.0 16.1 48.3



#80
 1,3,5-Trimethylbenzene
 Concen: 49.192 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

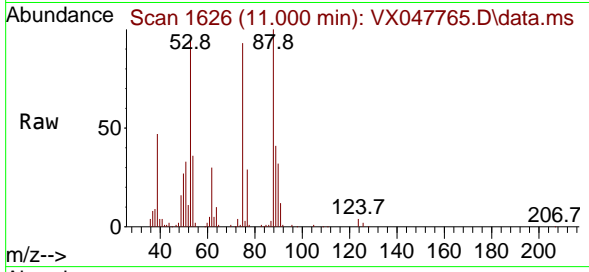
Tgt Ion: 105 Resp: 345474
 Ion Ratio Lower Upper
 105 100
 120 48.1 23.6 70.8



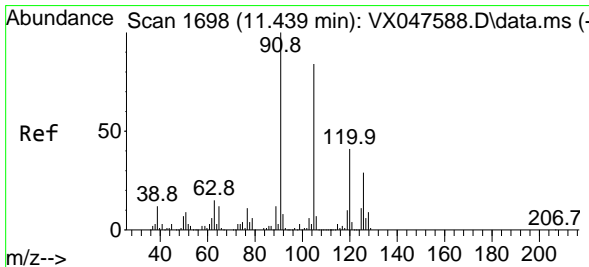
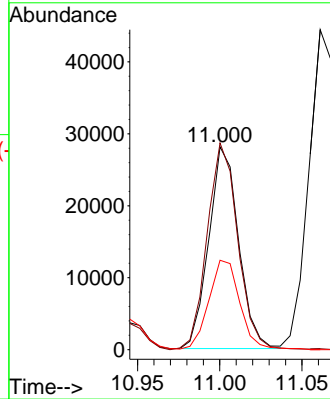
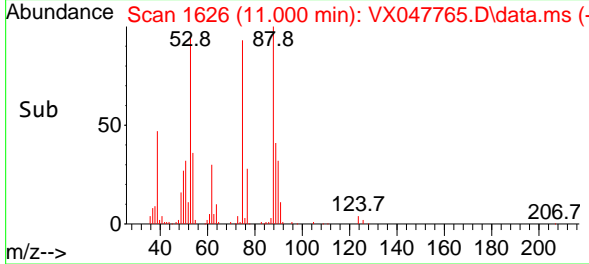


#81
 trans-1,4-Dichloro-2-butene
 Concen: 39.637 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

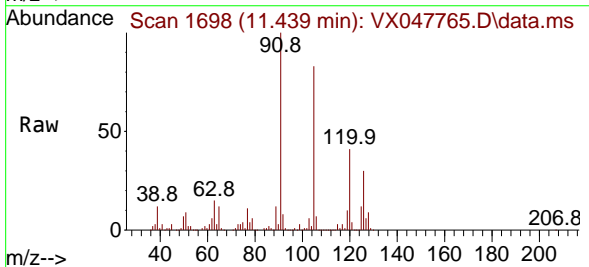
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



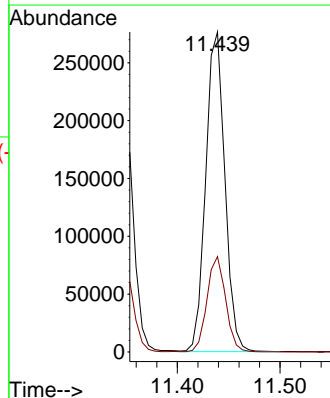
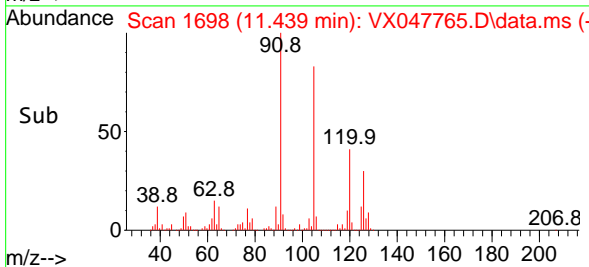
Tgt Ion: 75 Resp: 35383
 Ion Ratio Lower Upper
 75 100
 53 105.2 83.4 125.2
 89 46.3 36.3 54.5

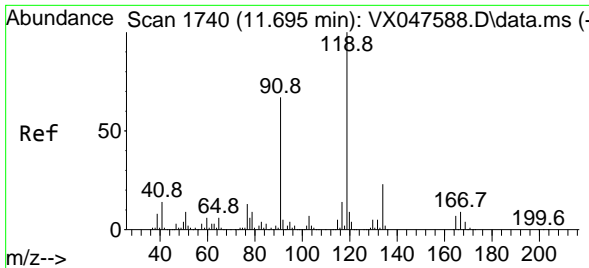


#82
 4-Chlorotoluene
 Concen: 49.049 ug/l
 RT: 11.439 min Scan# 1698
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



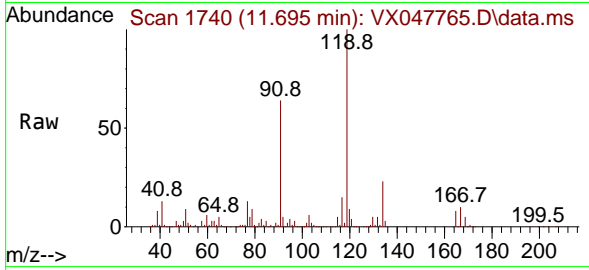
Tgt Ion: 91 Resp: 358530
 Ion Ratio Lower Upper
 91 100
 126 29.2 14.2 42.6





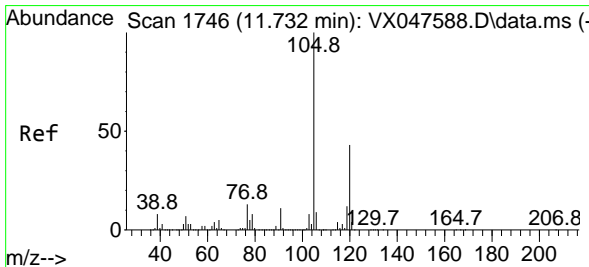
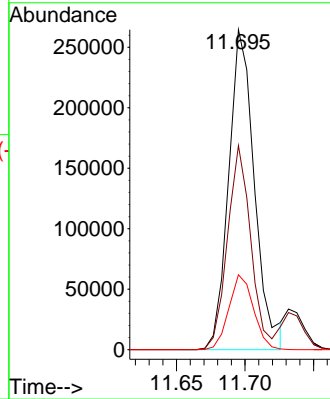
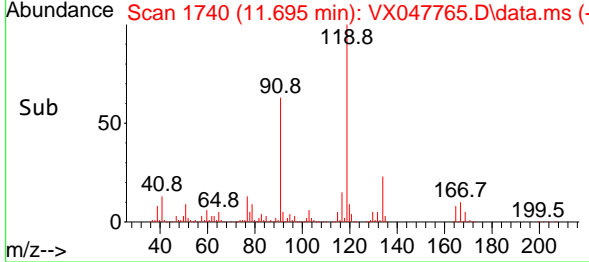
#83
 tert-Butylbenzene
 Concen: 48.213 ug/l
 RT: 11.695 min Scan# 1740
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

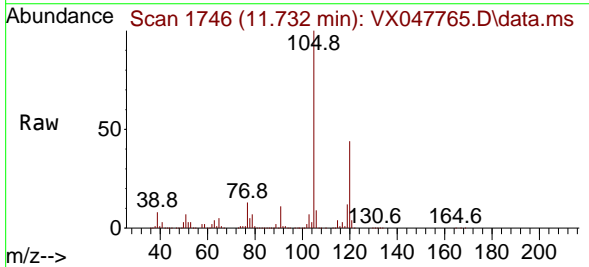


Tgt Ion:119 Resp: 346620

Ion	Ratio	Lower	Upper
119	100		
91	57.6	29.6	88.8
134	22.4	11.0	33.0

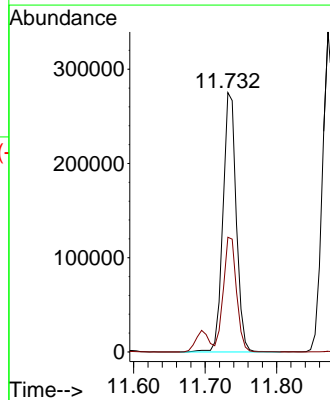
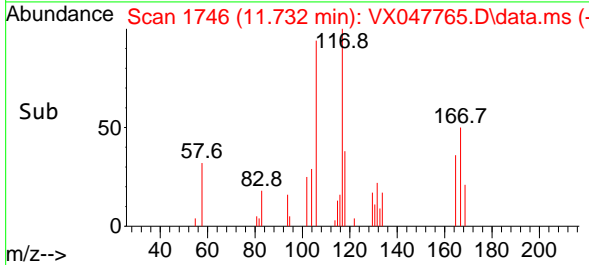


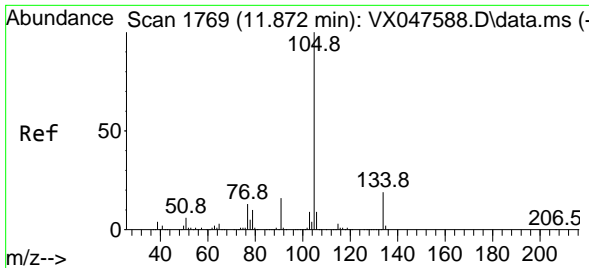
#84
 1,2,4-Trimethylbenzene
 Concen: 49.928 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion:105 Resp: 355500

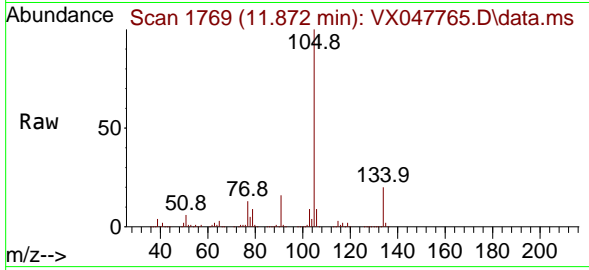
Ion	Ratio	Lower	Upper
105	100		
120	43.8	22.1	66.1



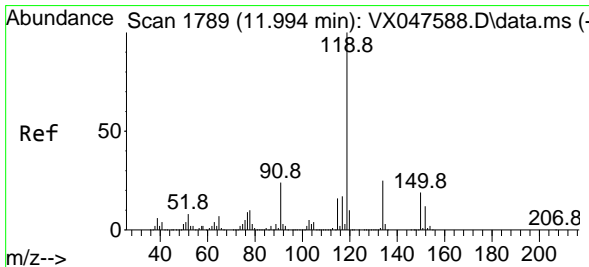
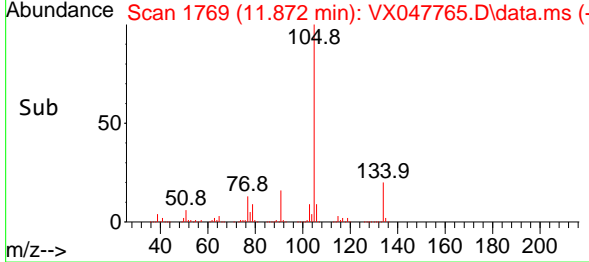
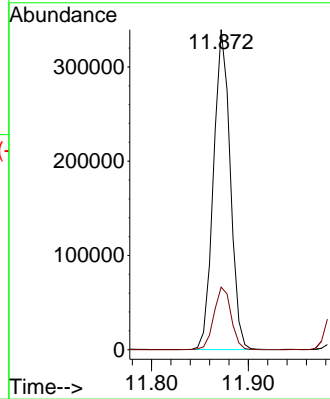


#85
 sec-Butylbenzene
 Concen: 47.780 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

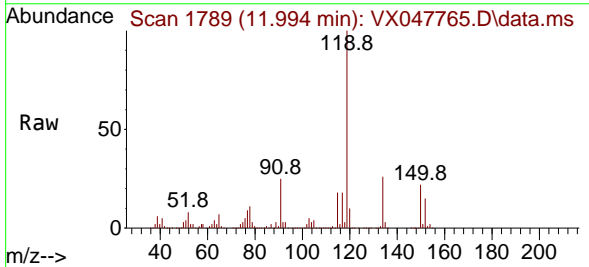
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



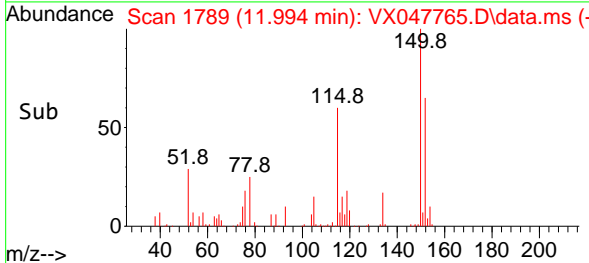
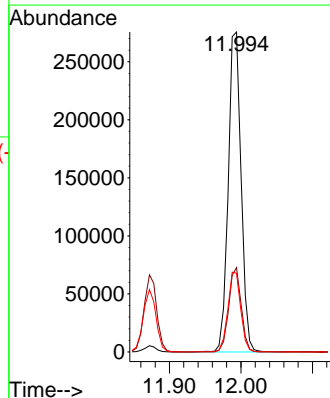
Tgt Ion:105 Resp: 408014
 Ion Ratio Lower Upper
 105 100
 134 20.1 9.8 29.5

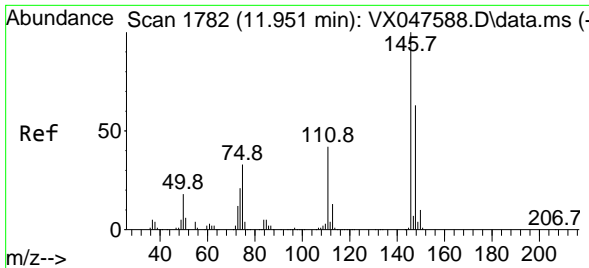


#86
 p-Isopropyltoluene
 Concen: 47.627 ug/l
 RT: 11.994 min Scan# 1789
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



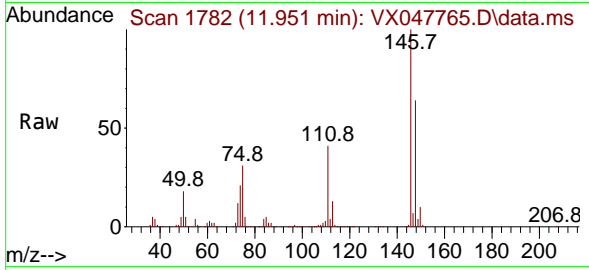
Tgt Ion:119 Resp: 344324
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.6 37.8
 91 25.1 12.6 37.6



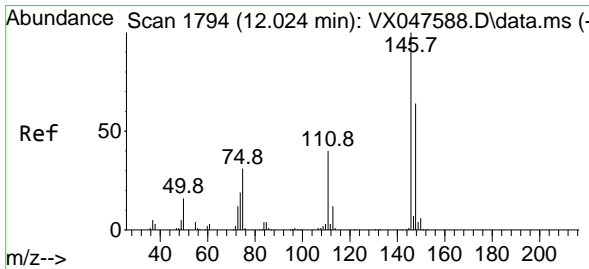
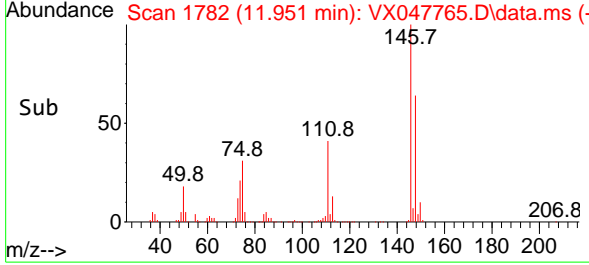
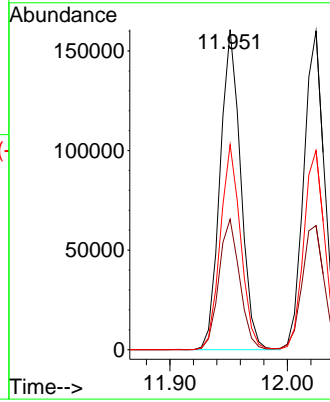


#87
 1,3-Dichlorobenzene
 Concen: 50.077 ug/l
 RT: 11.951 min Scan# 1782
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

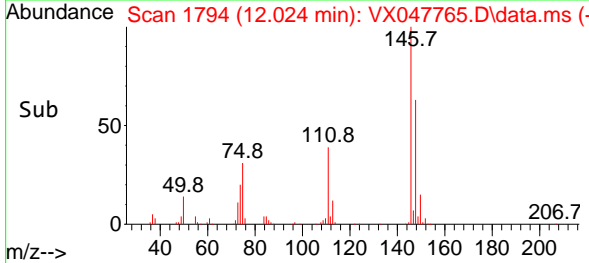
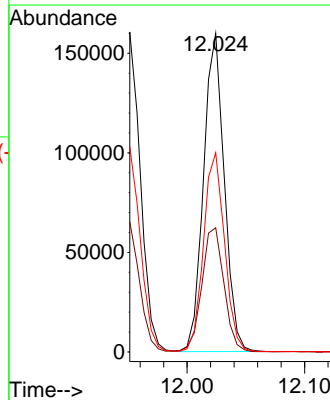
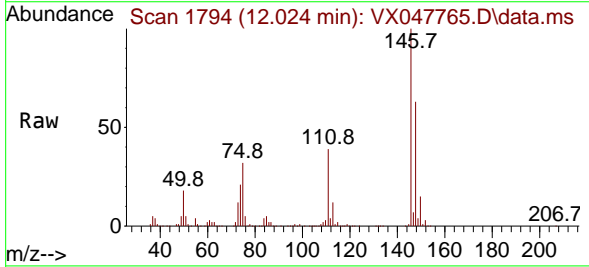


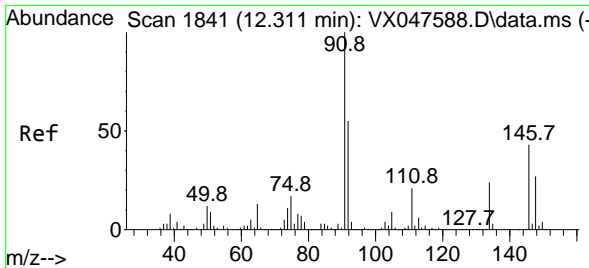
Tgt Ion:146 Resp: 195824
 Ion Ratio Lower Upper
 146 100
 111 41.4 21.5 64.5
 148 63.4 32.0 96.0



#88
 1,4-Dichlorobenzene
 Concen: 48.803 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

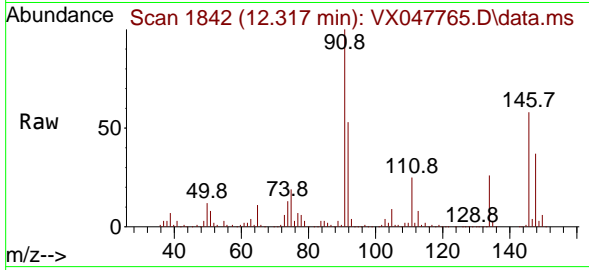
Tgt Ion:146 Resp: 195869
 Ion Ratio Lower Upper
 146 100
 111 41.7 20.8 62.4
 148 63.5 31.7 95.1



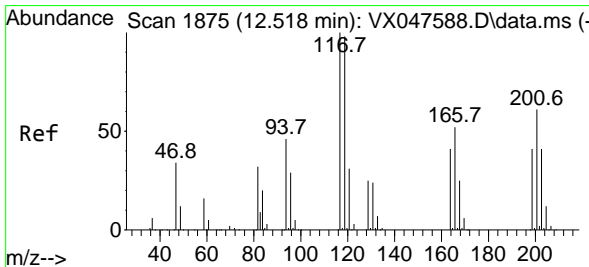
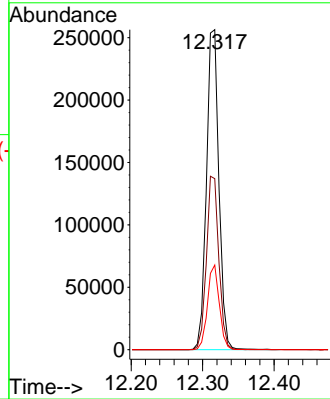
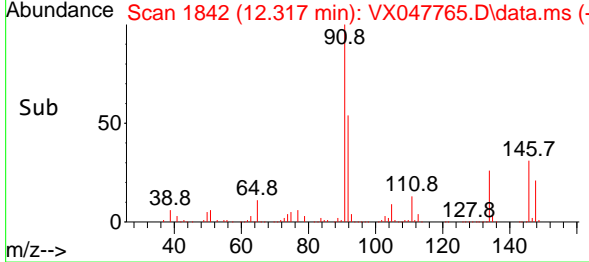


#89
 n-Butylbenzene
 Concen: 46.381 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. 0.006 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

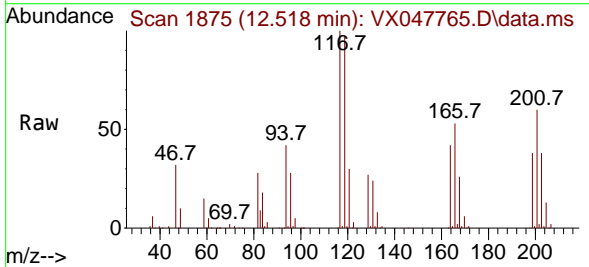
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



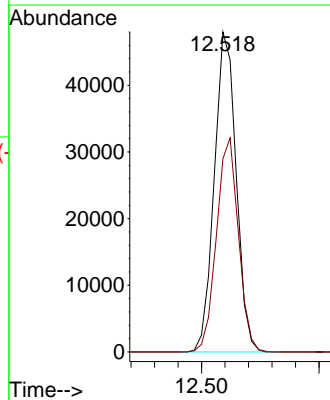
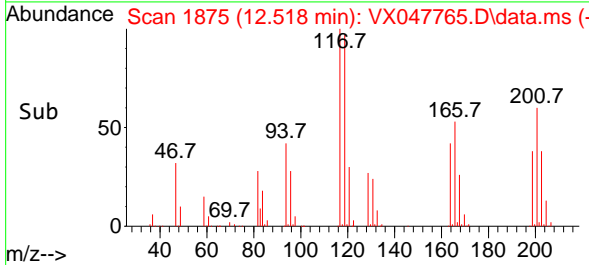
Tgt Ion: 91 Resp: 310266
 Ion Ratio Lower Upper
 91 100
 92 53.9 27.6 82.7
 134 25.3 12.6 37.8

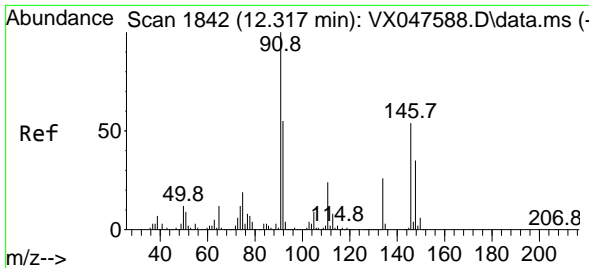


#90
 Hexachloroethane
 Concen: 48.846 ug/l
 RT: 12.518 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



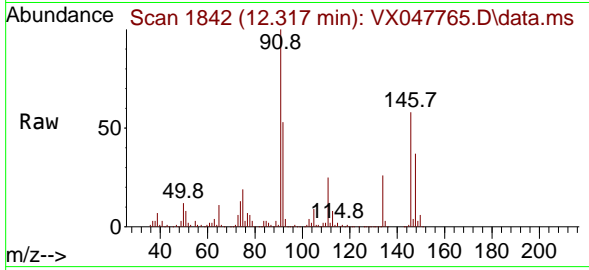
Tgt Ion: 117 Resp: 61999
 Ion Ratio Lower Upper
 117 100
 201 67.2 34.2 102.5





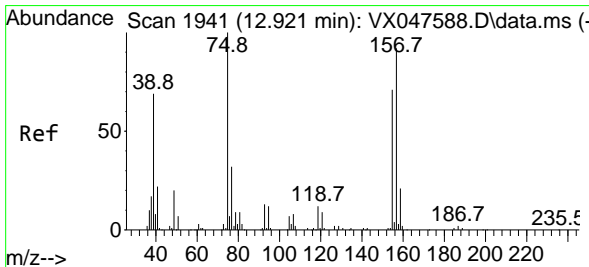
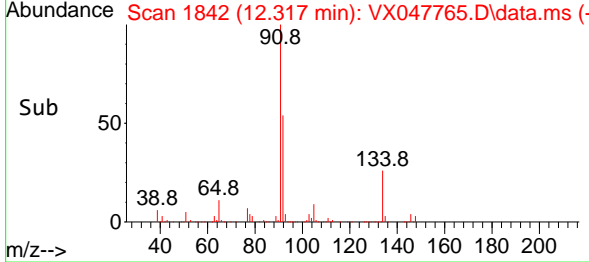
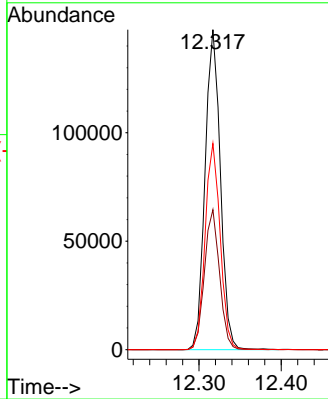
#91
 1,2-Dichlorobenzene
 Concen: 51.141 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

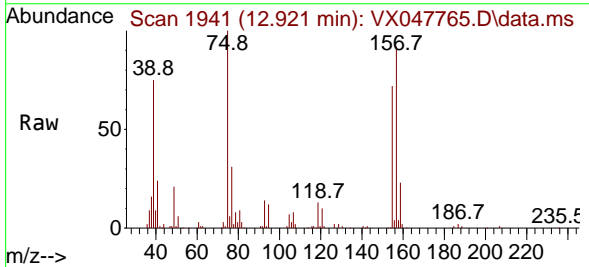


Tgt Ion:146 Resp: 190526

Ion	Ratio	Lower	Upper
146	100		
111	43.3	22.2	66.6
148	63.7	31.8	95.4

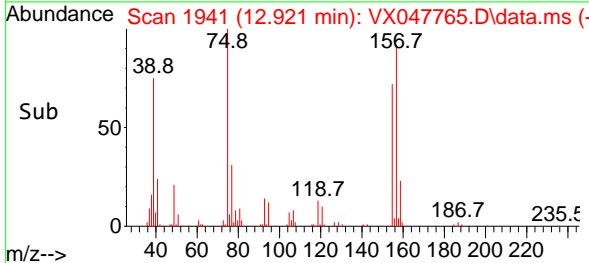
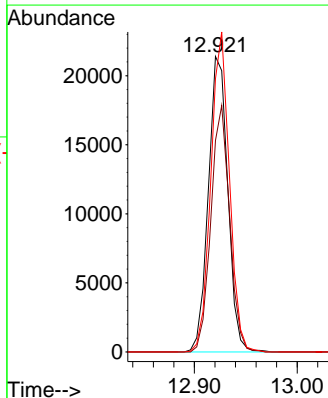


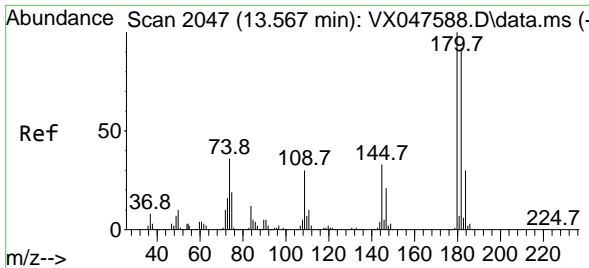
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 53.729 ug/l
 RT: 12.921 min Scan# 1941
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion: 75 Resp: 28133

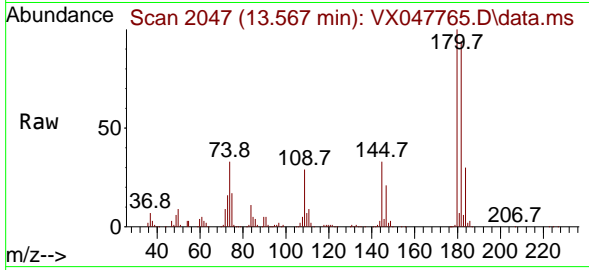
Ion	Ratio	Lower	Upper
75	100		
155	80.0	37.7	113.1
157	103.2	49.8	149.4



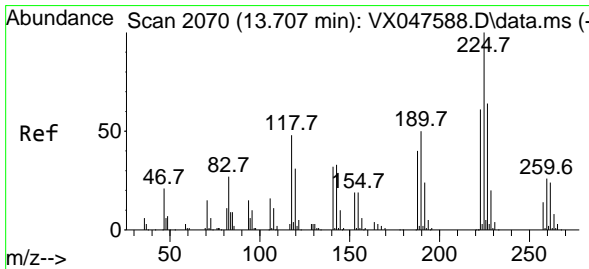
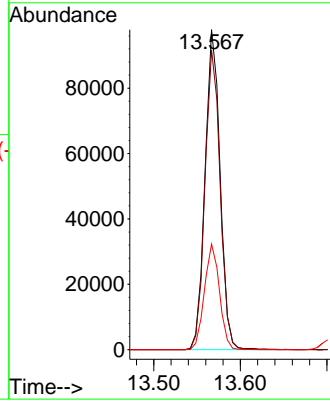
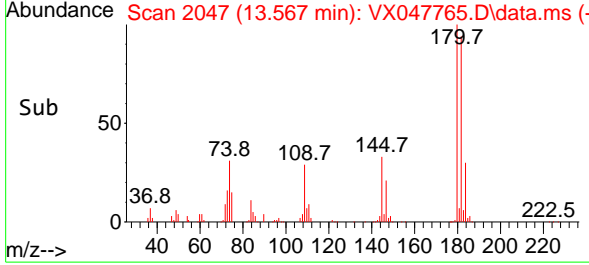


#93
 1,2,4-Trichlorobenzene
 Concen: 48.830 ug/l
 RT: 13.567 min Scan# 2047
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

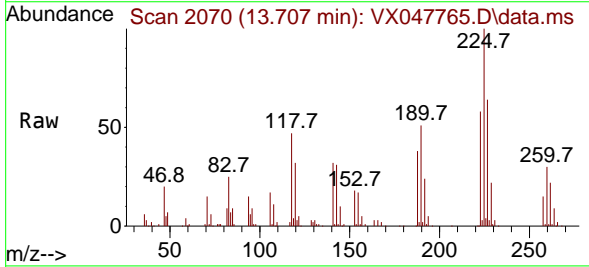
Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS



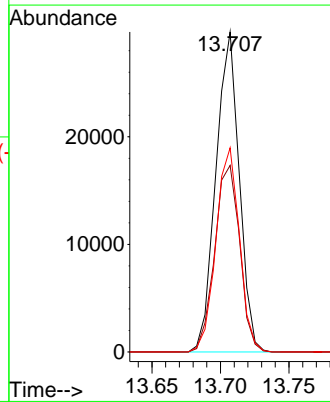
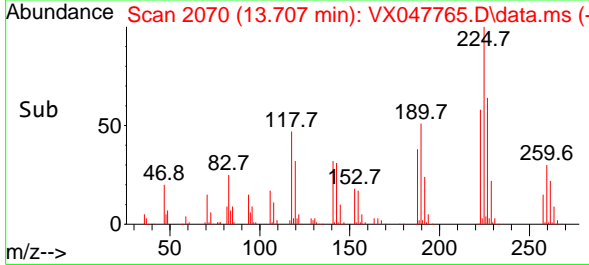
Tgt Ion:180 Resp: 118230
 Ion Ratio Lower Upper
 180 100
 182 94.3 46.6 139.8
 145 33.0 16.4 49.1

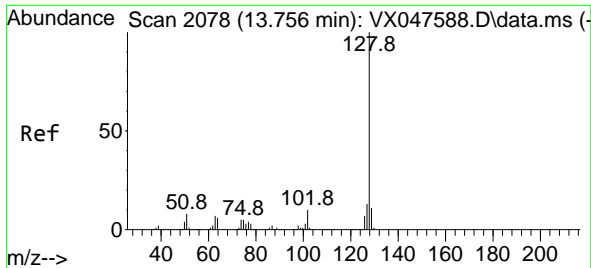


#94
 Hexachlorobutadiene
 Concen: 42.812 ug/l
 RT: 13.707 min Scan# 2070
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07



Tgt Ion:225 Resp: 35210
 Ion Ratio Lower Upper
 225 100
 223 62.3 31.7 95.1
 227 64.2 32.0 96.0



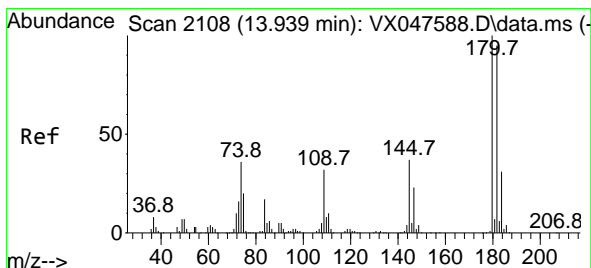
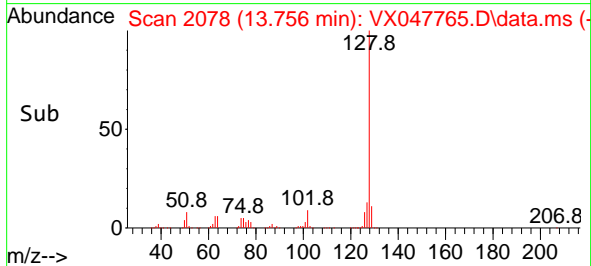
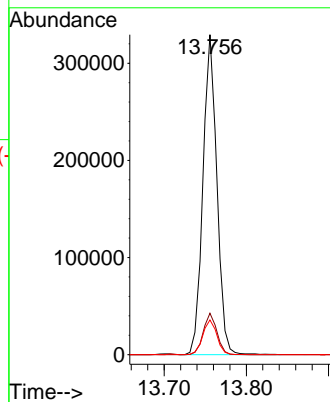
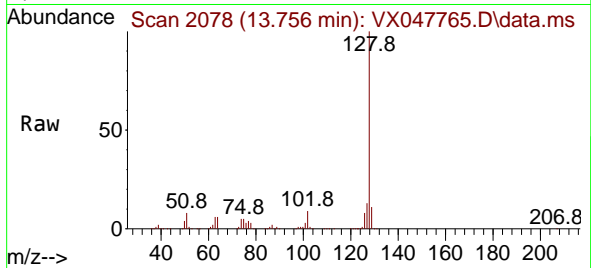


#95
 Naphthalene
 Concen: 52.605 ug/l
 RT: 13.756 min Scan# 2078
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Instrument : MSVOA_X
 ClientSampleId : TT119S1-20250916MS

Tgt Ion:128 Resp: 387850

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.2
129	11.0	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 50.470 ug/l
 RT: 13.939 min Scan# 2108
 Delta R.T. 0.000 min
 Lab File: VX047765.D
 Acq: 24 Sep 2025 10:07

Tgt Ion:180 Resp: 113674

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.6	142.8
145	34.5	17.9	53.7

