

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092225\
 Data File : VX047716.D
 Acq On : 22 Sep 2025 19:19
 Operator : JC/MD
 Sample : Q3097-03MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20250911MSD

Quant Time: Sep 23 01:42:46 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	151448	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	285571	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	256927	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	125295	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	134014	55.592	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	111.180%	
35) Dibromofluoromethane	5.373	113	101518	53.007	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	106.020%	
50) Toluene-d8	8.635	98	351935	53.107	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	106.220%	
62) 4-Bromofluorobenzene	11.061	95	135304	53.798	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	107.600%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	87784	55.975	ug/l	96
3) Chloromethane	1.301	50	112252	54.461	ug/l	97
4) Vinyl Chloride	1.380	62	106654	52.861	ug/l	100
5) Bromomethane	1.618	94	70603	55.184	ug/l	99
6) Chloroethane	1.697	64	69739	51.716	ug/l	100
7) Trichlorofluoromethane	1.898	101	148942	49.718	ug/l	99
8) Diethyl Ether	2.136	74	63556	51.863	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.337	101	88962	50.786	ug/l	99
10) Methyl Iodide	2.459	142	139082	50.909	ug/l	100
11) Tert butyl alcohol	2.947	59	70300	261.840	ug/l	98
12) 1,1-Dichloroethene	2.325	96	91530	50.868	ug/l	96
13) Acrolein	2.239	56	71244	287.956	ug/l	98
14) Allyl chloride	2.666	41	180017	48.482	ug/l	98
15) Acrylonitrile	3.056	53	279714	281.266	ug/l	98
16) Acetone	2.373	43	219579	209.489	ug/l	100
17) Carbon Disulfide	2.520	76	259123	52.604	ug/l	98
18) Methyl Acetate	2.703	43	119477	51.219	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	340150	51.785	ug/l	99
20) Methylene Chloride	2.788	84	114006	51.384	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	100087	51.665	ug/l	97
22) Diisopropyl ether	3.751	45	370654	51.509	ug/l #	84
23) Vinyl Acetate	3.715	43	1452069	252.128	ug/l	100
24) 1,1-Dichloroethane	3.605	63	195788	51.190	ug/l	99
25) 2-Butanone	4.544	43	338514	258.910	ug/l	98
26) 2,2-Dichloropropane	4.471	77	131738	41.436	ug/l	98
27) cis-1,2-Dichloroethene	4.483	96	123362	51.997	ug/l	97
28) Bromochloromethane	4.885	49	88172	52.806	ug/l	100
29) Tetrahydrofuran	4.989	42	214581	272.818	ug/l	99
30) Chloroform	5.086	83	200434	51.859	ug/l	99
31) Cyclohexane	5.464	56	150653	47.293	ug/l	96
32) 1,1,1-Trichloroethane	5.373	97	165340	50.434	ug/l	99
36) 1,1-Dichloropropene	5.684	75	128843	46.039	ug/l	98
37) Ethyl Acetate	4.702	43	139040	46.402	ug/l	100
38) Carbon Tetrachloride	5.666	117	138495	45.547	ug/l	99
39) Methylcyclohexane	7.367	83	140889	44.350	ug/l	98
40) Benzene	6.025	78	418727	49.262	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	81912	52.951	ug/l	97
42) 1,2-Dichloroethane	6.074	62	154372	47.733	ug/l	99
43) Isopropyl Acetate	6.324	43	238509	48.533	ug/l	99
44) Trichloroethene	7.110	130	649824	316.221	ug/l	97
45) 1,2-Dichloropropane	7.415	63	106503	48.933	ug/l	98
46) Dibromomethane	7.568	93	76554	48.334	ug/l	95
47) Bromodichloromethane	7.805	83	158068	48.363	ug/l	98
48) Methyl methacrylate	7.677	41	120316	49.151	ug/l	97
49) 1,4-Dioxane	7.647	88	31574	1276.303	ug/l	99
51) 4-Methyl-2-Pentanone	8.561	43	713498	261.859	ug/l	100
52) Toluene	8.708	92	252290	48.176	ug/l	100
53) t-1,3-Dichloropropene	8.964	75	160090	48.021	ug/l	100
54) cis-1,3-Dichloropropene	8.354	75	170516	47.854	ug/l	97
55) 1,1,2-Trichloroethane	9.134	97	102255	50.639	ug/l	97
56) Ethyl methacrylate	9.104	69	162921	51.375	ug/l	98
57) 1,3-Dichloropropane	9.293	76	177427	51.150	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.153	63	96	7.956	ug/l #	47
59) 2-Hexanone	9.415	43	496279	253.602	ug/l	99
60) Dibromochloromethane	9.506	129	118126	50.771	ug/l	99
61) 1,2-Dibromoethane	9.592	107	108183	52.599	ug/l	100
64) Tetrachloroethene	9.262	164	78549	46.898	ug/l	95
65) Chlorobenzene	10.061	112	284028	48.661	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.146	131	97079	48.198	ug/l	98
67) Ethyl Benzene	10.177	91	484782	48.136	ug/l	99
68) m/p-Xylenes	10.287	106	364701	97.291	ug/l	98
69) o-Xylene	10.628	106	175962	48.532	ug/l	100
70) Styrene	10.640	104	311170	48.980	ug/l	98
71) Bromoform	10.787	173	75628	50.286	ug/l	98
73) Isopropylbenzene	10.945	105	440376	46.230	ug/l	99
74) N-amyl acetate	10.829	43	201619	46.415	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	144289	50.065	ug/l	99
76) 1,2,3-Trichloropropane	11.219	75	160418	63.236	ug/l	88
77) Bromobenzene	11.183	156	111648	47.588	ug/l	99
78) n-propylbenzene	11.287	91	516715	45.887	ug/l	99
79) 2-Chlorotoluene	11.347	91	322164	46.712	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	367456	46.952	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.000	75	45752	45.992	ug/l	98
82) 4-Chlorotoluene	11.439	91	380416	46.702	ug/l	98
83) tert-Butylbenzene	11.695	119	372073	46.442	ug/l	98
84) 1,2,4-Trimethylbenzene	11.732	105	371720	46.849	ug/l	100
85) sec-Butylbenzene	11.872	105	434981	45.710	ug/l	100
86) p-Isopropyltoluene	11.994	119	365960	45.425	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	203823	46.773	ug/l	100
88) 1,4-Dichlorobenzene	12.024	146	209139	46.761	ug/l	99
89) n-Butylbenzene	12.317	91	336544	45.146	ug/l	98
90) Hexachloroethane	12.518	117	64746	45.775	ug/l	99
91) 1,2-Dichlorobenzene	12.317	146	198212	47.743	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.926	75	28891	49.514	ug/l	97
93) 1,2,4-Trichlorobenzene	13.567	180	124512	46.147	ug/l	99
94) Hexachlorobutadiene	13.707	225	38572	42.087	ug/l	97
95) Naphthalene	13.756	128	406725	49.503	ug/l	99
96) 1,2,3-Trichlorobenzene	13.938	180	116912	46.580	ug/l	98

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

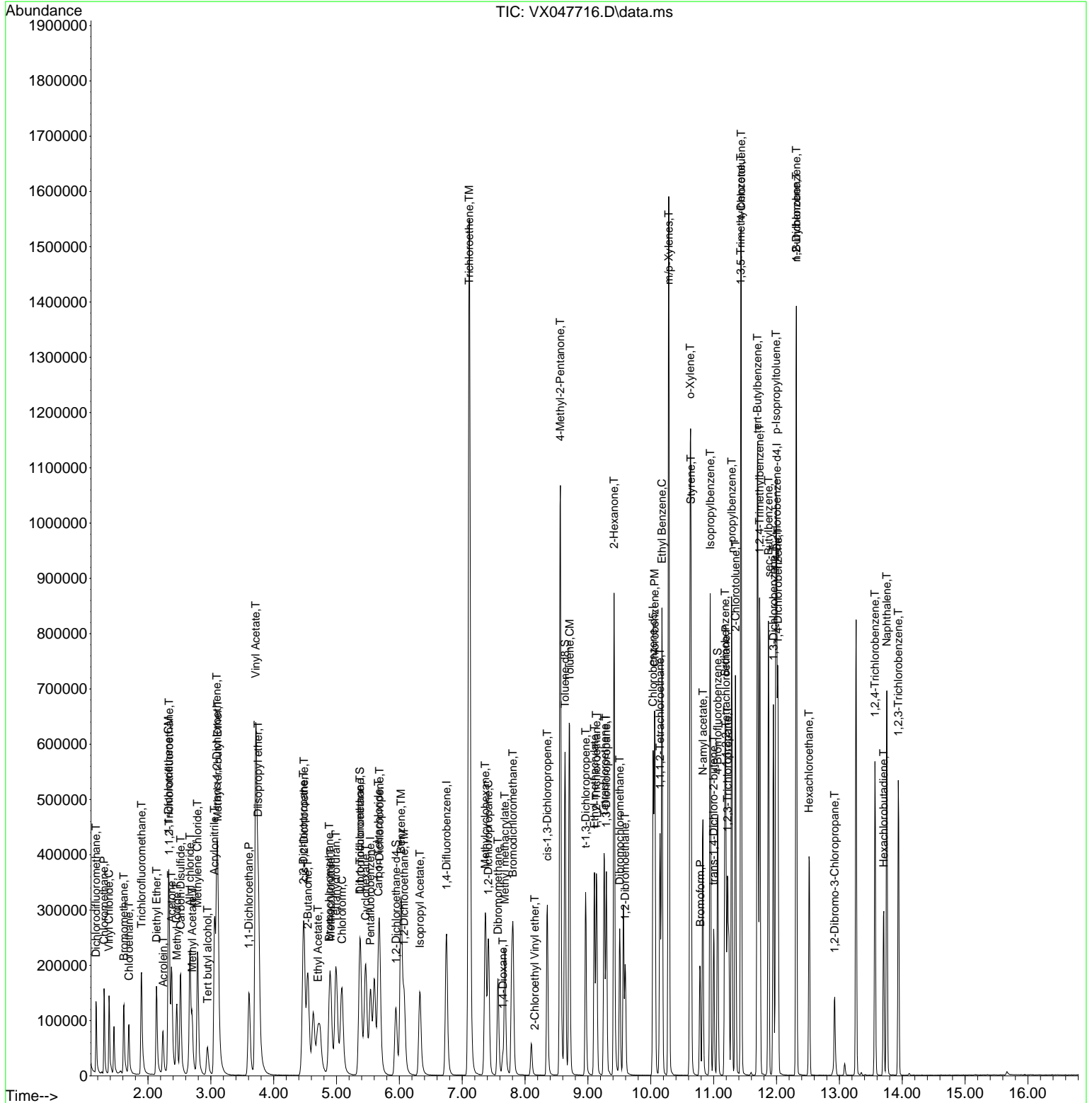
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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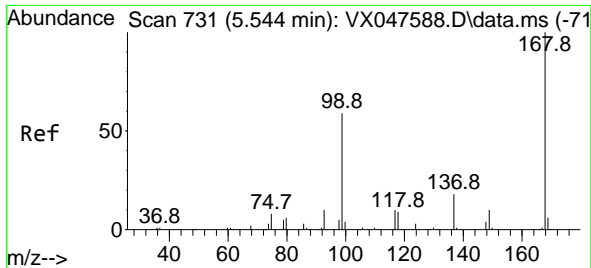
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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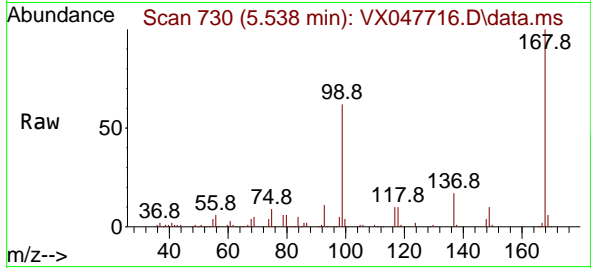
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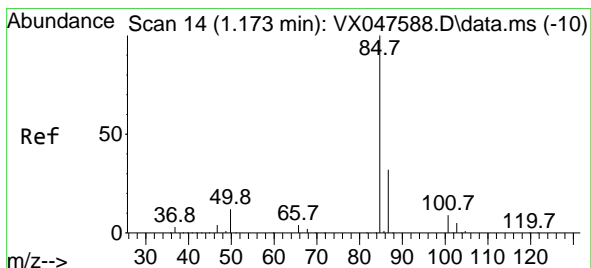
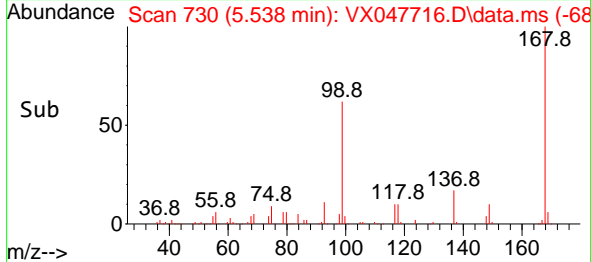
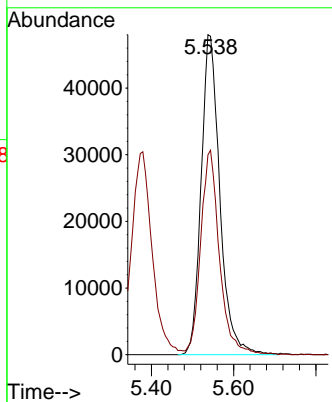


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.538 min Scan# 71
 Delta R.T. -0.006 min
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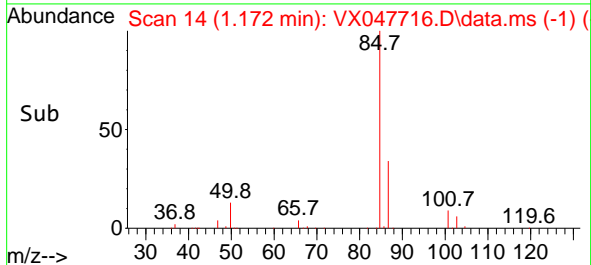
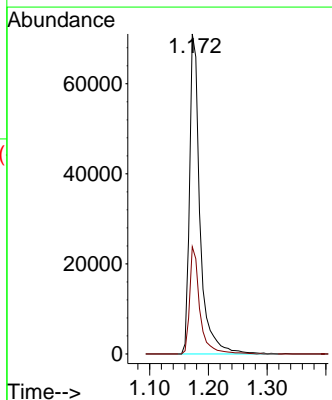
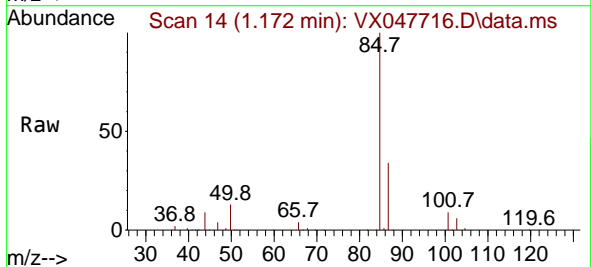


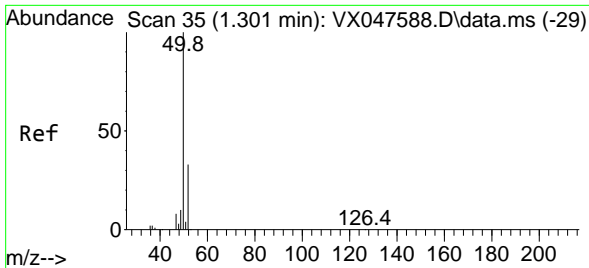
Tgt Ion:168 Resp: 151448
 Ion Ratio Lower Upper
 168 100
 99 62.5 48.8 73.2



#2
 Dichlorodifluoromethane
 Concen: 55.975 ug/l
 RT: 1.172 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 85 Resp: 87784
 Ion Ratio Lower Upper
 85 100
 87 33.5 15.8 47.3

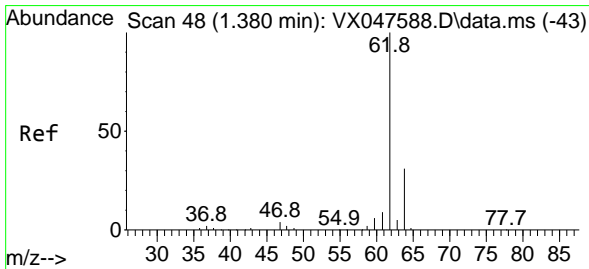
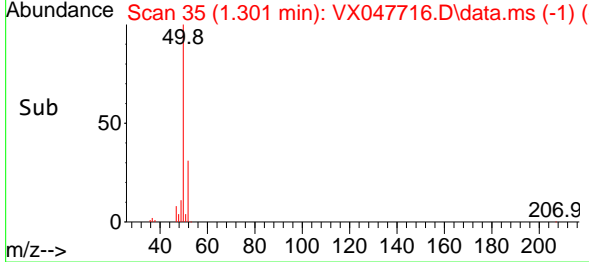
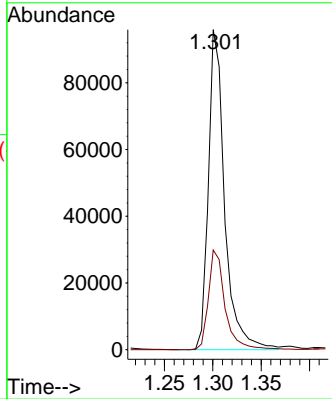
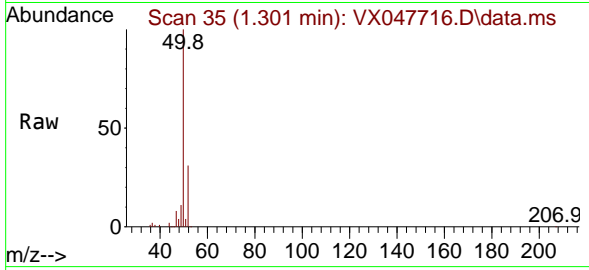




#3
 Chloromethane
 Concen: 54.461 ug/l
 RT: 1.301 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

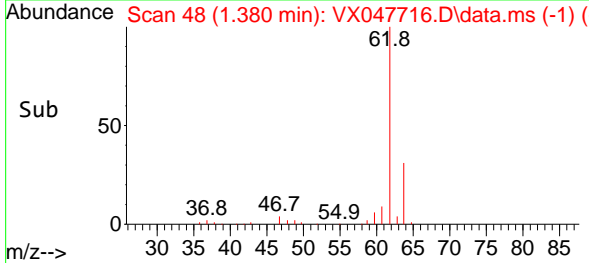
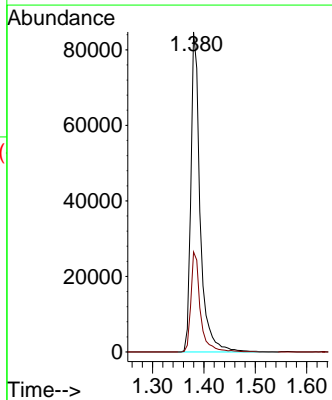
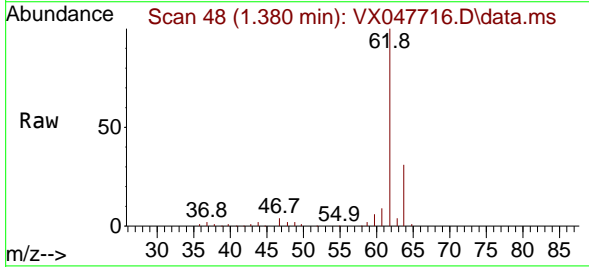
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

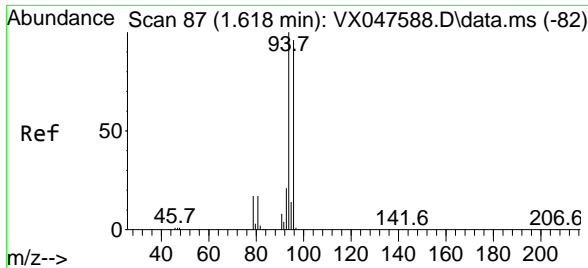
Tgt Ion: 50 Resp: 112252
 Ion Ratio Lower Upper
 50 100
 52 31.2 26.1 39.1



#4
 Vinyl Chloride
 Concen: 52.861 ug/l
 RT: 1.380 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 62 Resp: 106654
 Ion Ratio Lower Upper
 62 100
 64 31.2 24.9 37.3

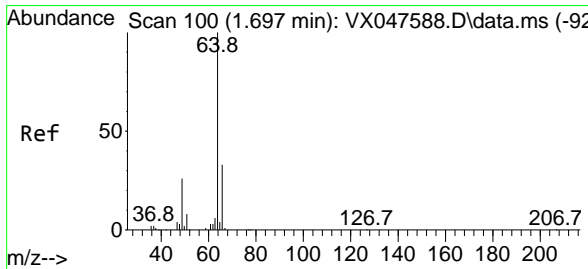
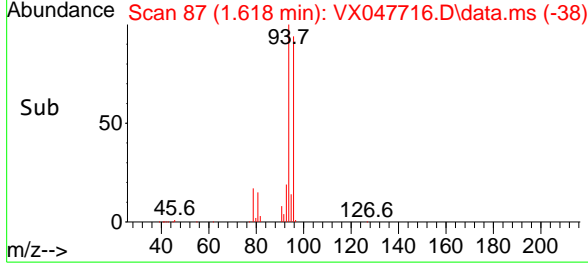
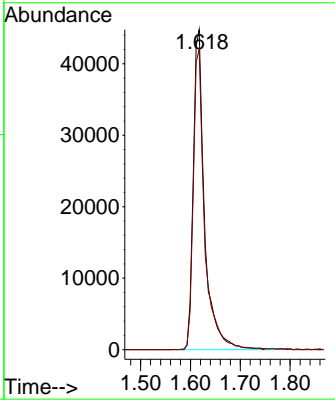
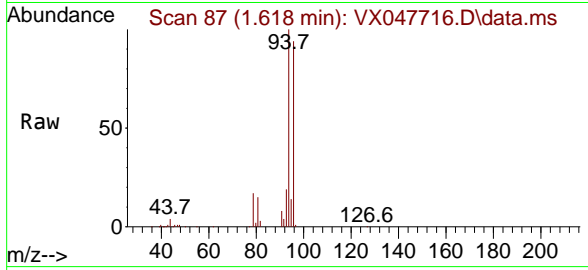




#5
 Bromomethane
 Concen: 55.184 ug/l
 RT: 1.618 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VX047716.D
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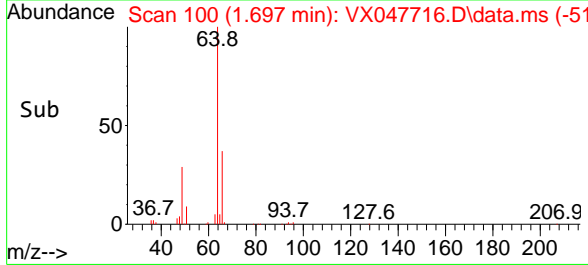
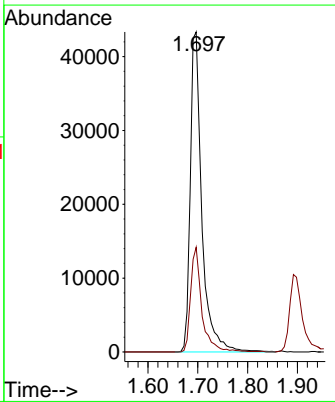
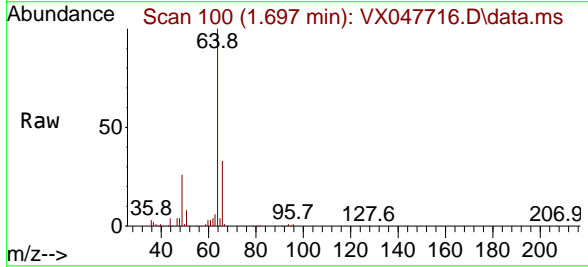
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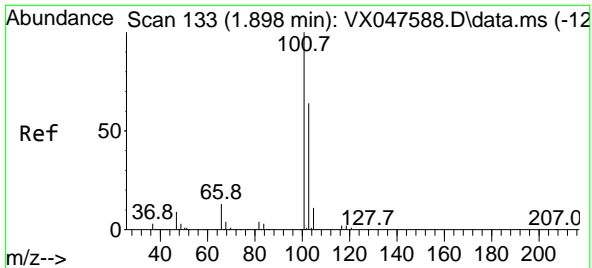
Tgt Ion: 94 Resp: 70603
 Ion Ratio Lower Upper
 94 100
 96 94.8 76.6 115.0



#6
 Chloroethane
 Concen: 51.716 ug/l
 RT: 1.697 min Scan# 100
 Delta R.T. -0.000 min
 Lab File: VX047716.D
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Tgt Ion: 64 Resp: 69739
 Ion Ratio Lower Upper
 64 100
 66 32.7 26.1 39.1

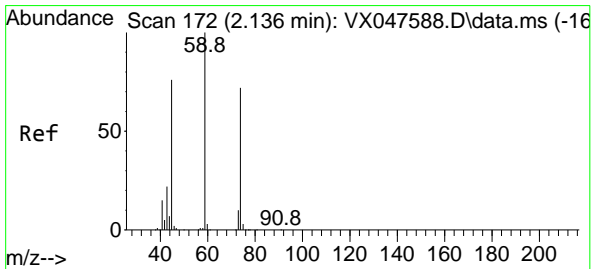
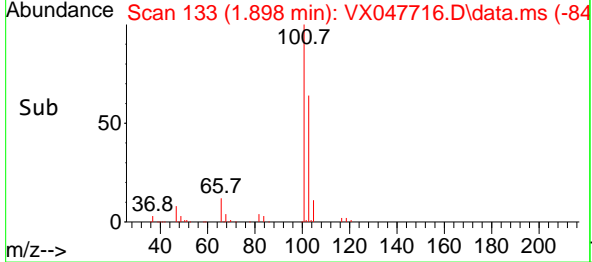
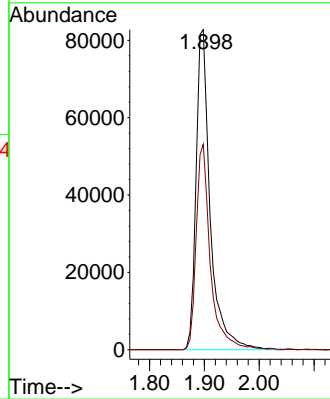
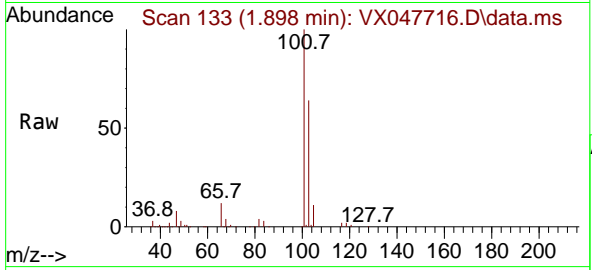




#7
 Trichlorofluoromethane
 Concen: 49.718 ug/l
 RT: 1.898 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

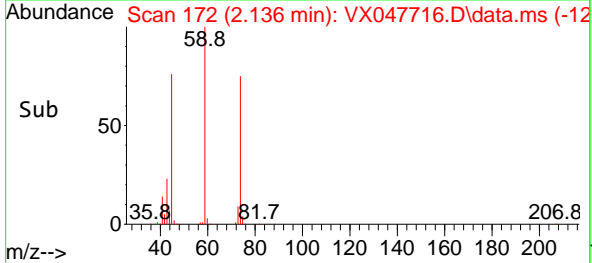
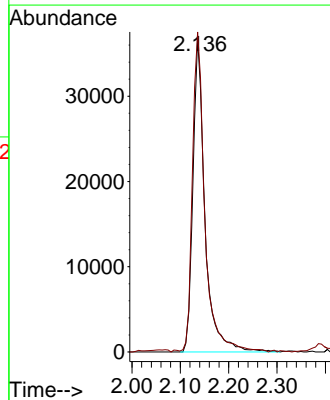
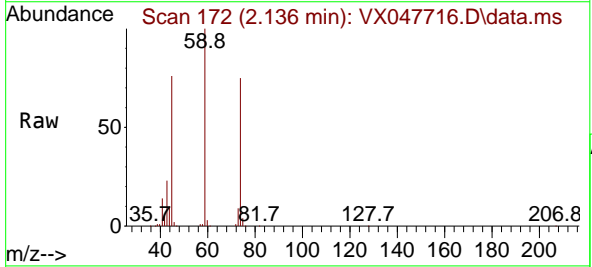
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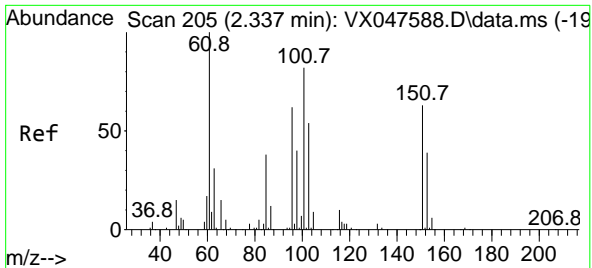
Tgt Ion:101 Resp: 148942
 Ion Ratio Lower Upper
 101 100
 103 63.5 51.4 77.2



#8
 Diethyl Ether
 Concen: 51.863 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 63556
 Ion Ratio Lower Upper
 74 100
 45 105.8 52.3 156.8

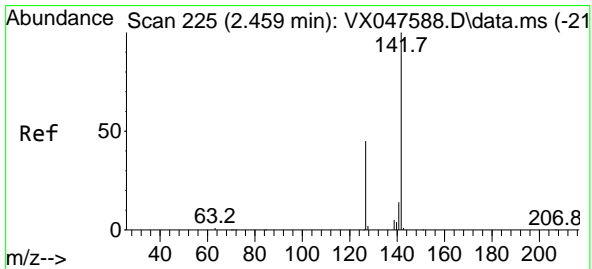
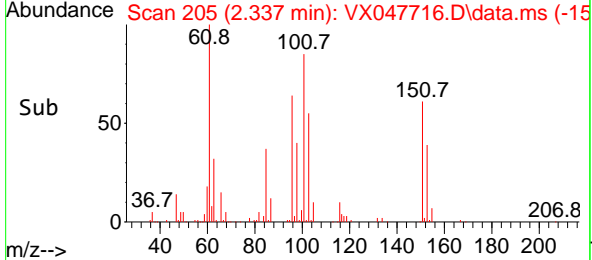
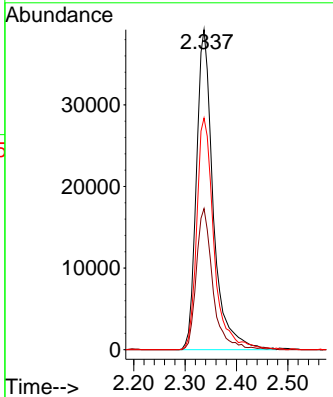
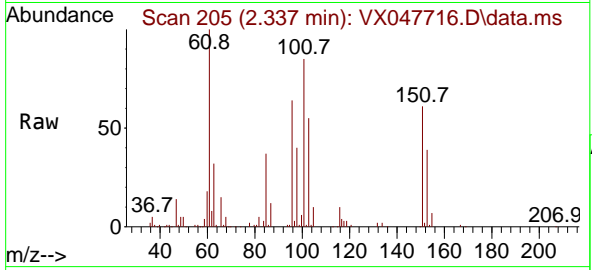




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.786 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

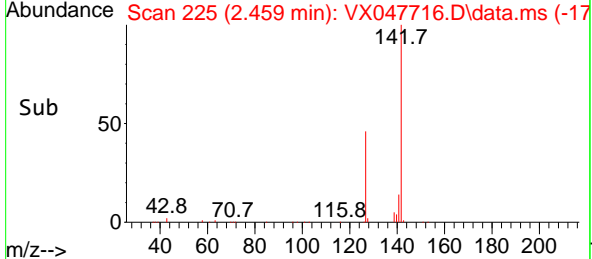
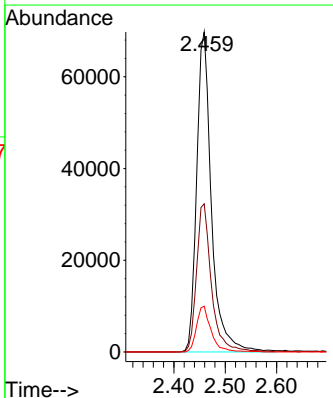
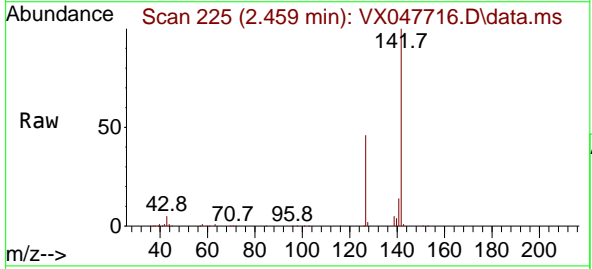
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

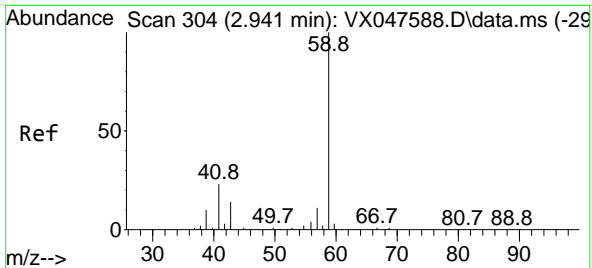
Tgt Ion	Resp	Lower	Upper
101	88962		
101	100		
85	43.6	35.5	53.3
151	74.3	59.4	89.0



#10
 Methyl Iodide
 Concen: 50.909 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

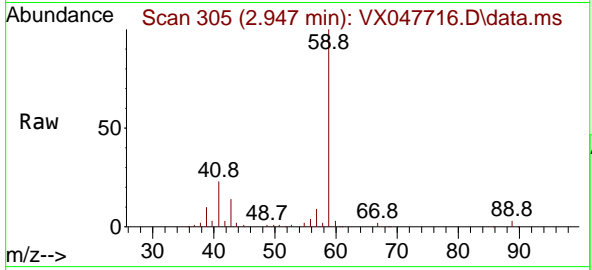
Tgt Ion	Resp	Lower	Upper
142	139082		
142	100		
127	46.9	37.2	55.8
141	14.1	11.4	17.0



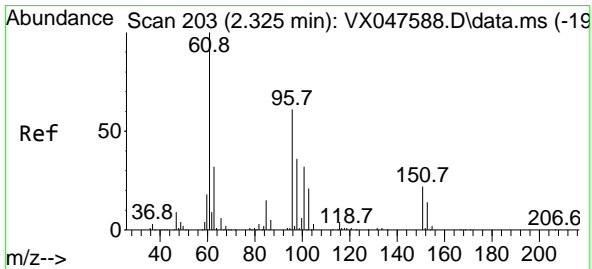
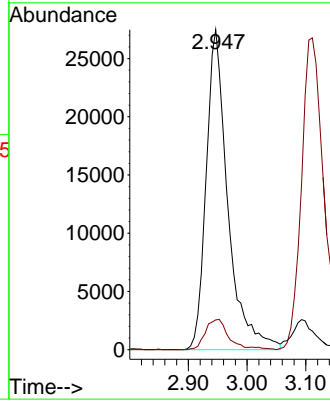
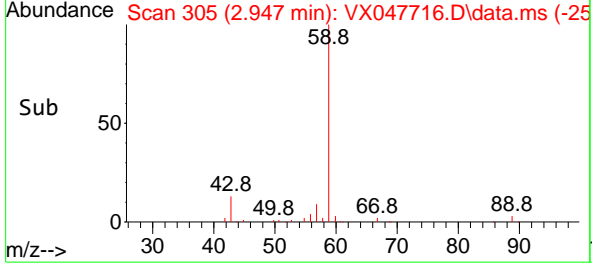


#11
 Tert butyl alcohol
 Concen: 261.840 ug/l
 RT: 2.947 min Scan# 305
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

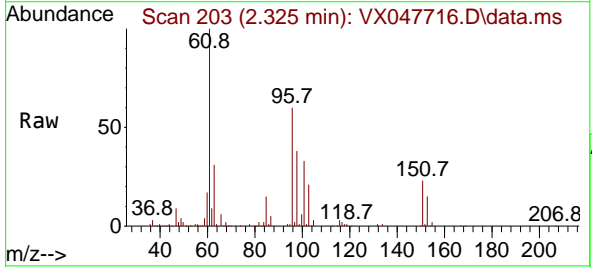
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



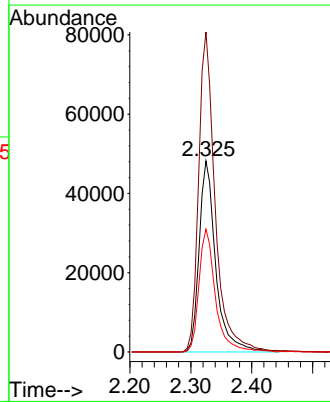
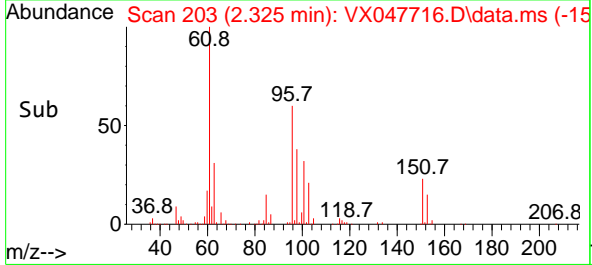
Tgt Ion: 59 Resp: 70300
 Ion Ratio Lower Upper
 59 100
 57 9.8 8.3 12.5

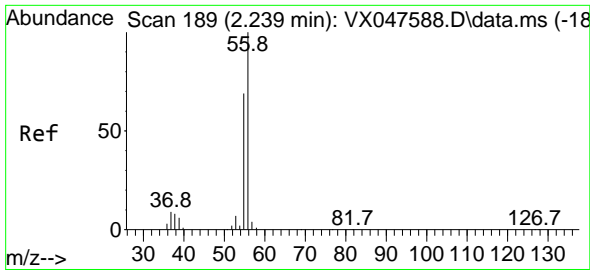


#12
 1,1-Dichloroethene
 Concen: 50.868 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



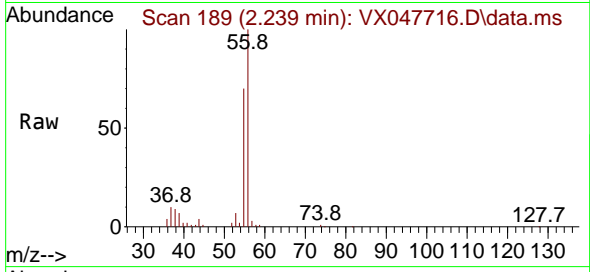
Tgt Ion: 96 Resp: 91530
 Ion Ratio Lower Upper
 96 100
 61 167.4 131.0 196.6
 98 64.2 47.7 71.5



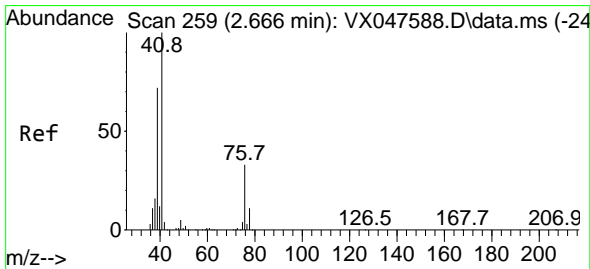
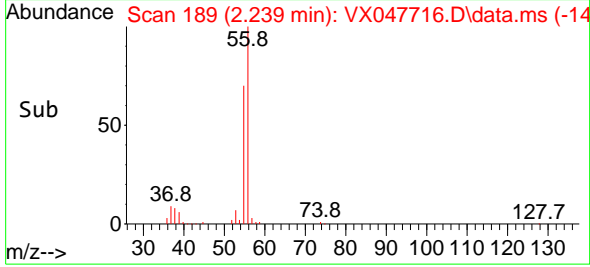
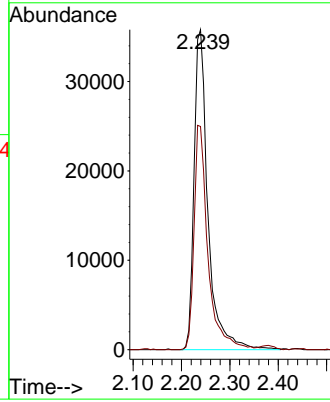


#13
 Acrolein
 Concen: 287.956 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

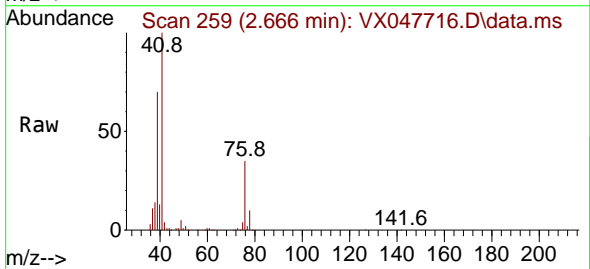
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



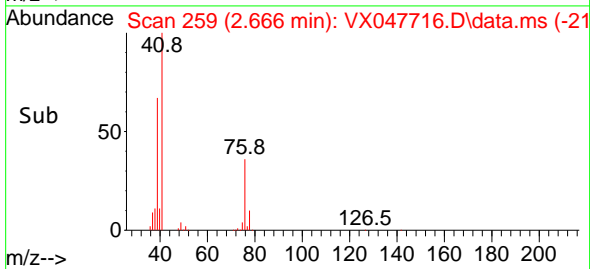
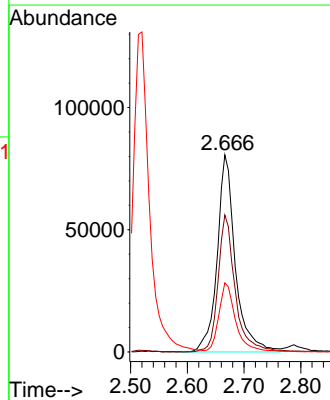
Tgt Ion: 56 Resp: 71244
 Ion Ratio Lower Upper
 56 100
 55 70.0 57.2 85.8

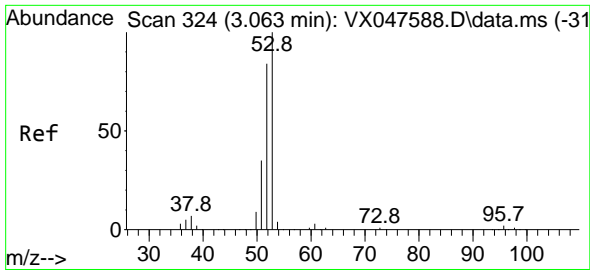


#14
 Allyl chloride
 Concen: 48.482 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



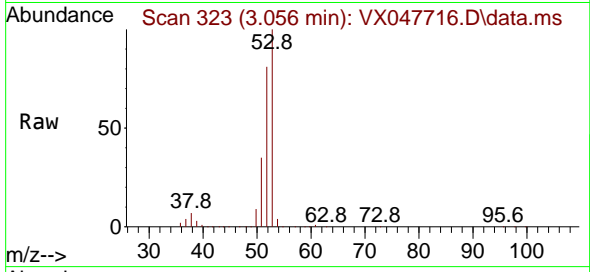
Tgt Ion: 41 Resp: 180017
 Ion Ratio Lower Upper
 41 100
 39 65.8 54.7 82.1
 76 32.4 25.7 38.5



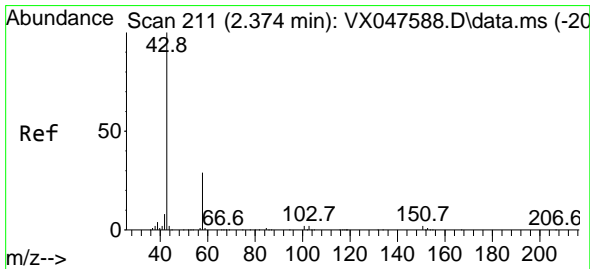
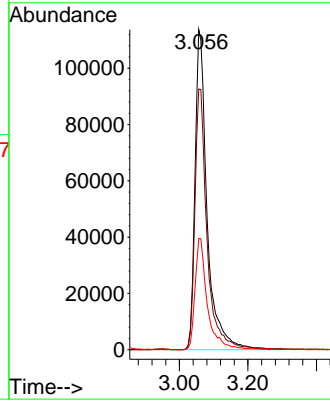
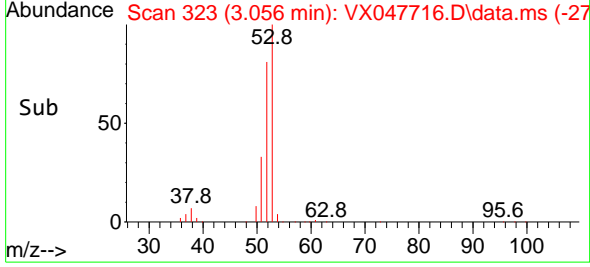


#15
 Acrylonitrile
 Concen: 281.266 ug/l
 RT: 3.056 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

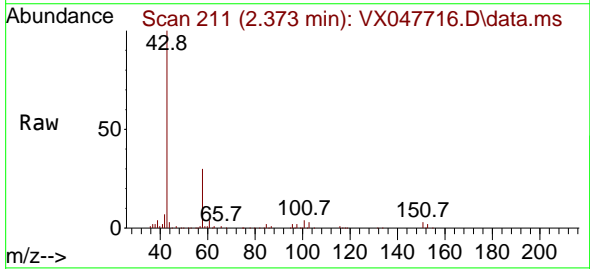
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



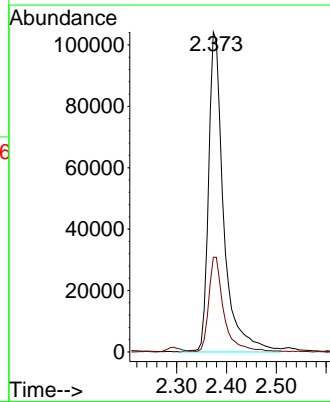
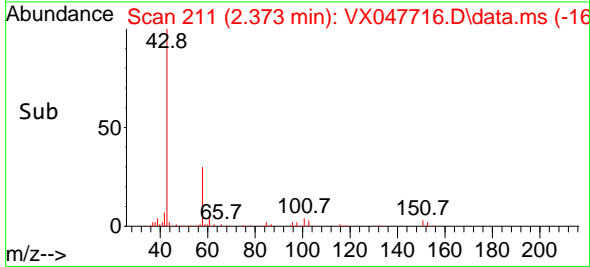
Tgt Ion: 53 Resp: 279714
 Ion Ratio Lower Upper
 53 100
 52 81.6 66.4 99.6
 51 35.3 29.5 44.3

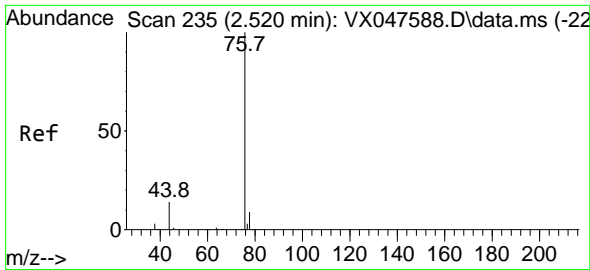


#16
 Acetone
 Concen: 209.489 ug/l
 RT: 2.373 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



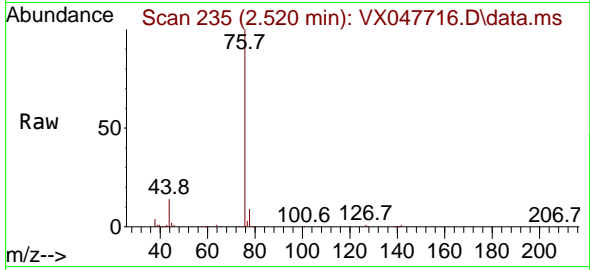
Tgt Ion: 43 Resp: 219579
 Ion Ratio Lower Upper
 43 100
 58 29.4 23.4 35.0



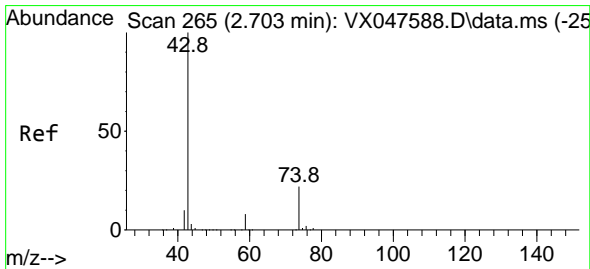
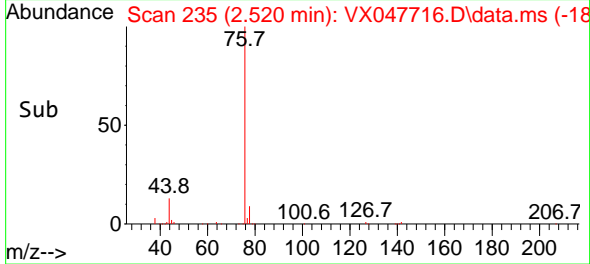
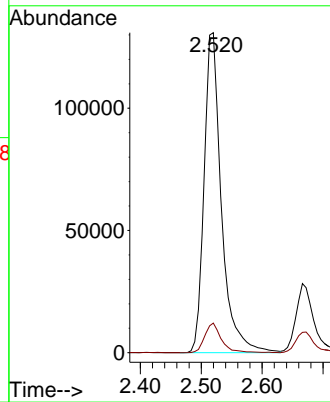


#17
 Carbon Disulfide
 Concen: 52.604 ug/l
 RT: 2.520 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

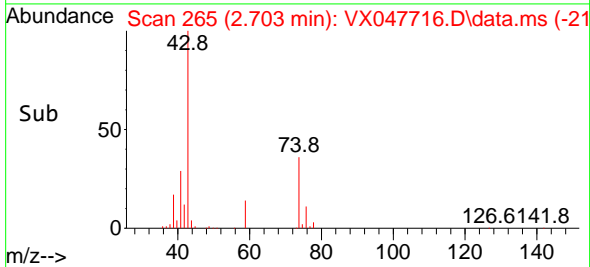
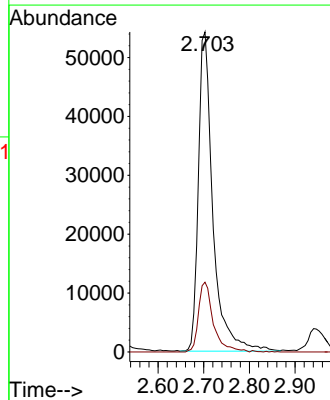
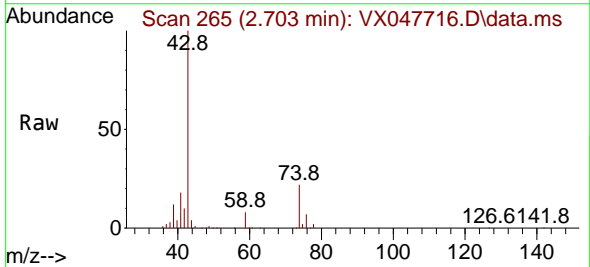


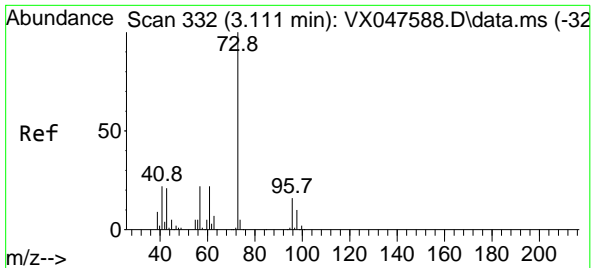
Tgt Ion: 76 Resp: 259123
 Ion Ratio Lower Upper
 76 100
 78 9.2 6.8 10.2



#18
 Methyl Acetate
 Concen: 51.219 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

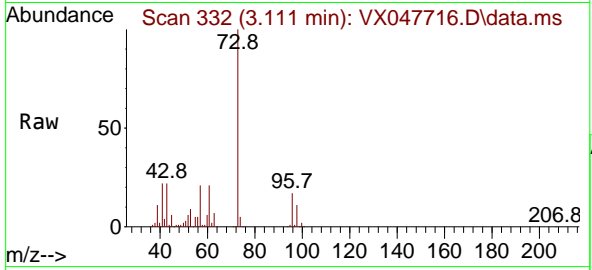
Tgt Ion: 43 Resp: 119477
 Ion Ratio Lower Upper
 43 100
 74 22.3 17.4 26.2



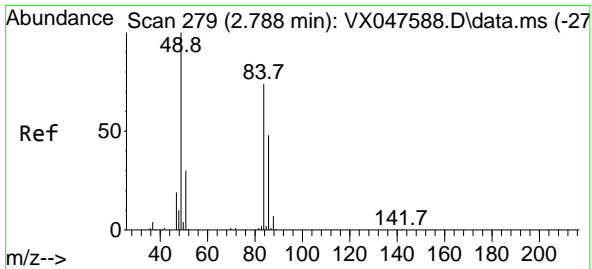
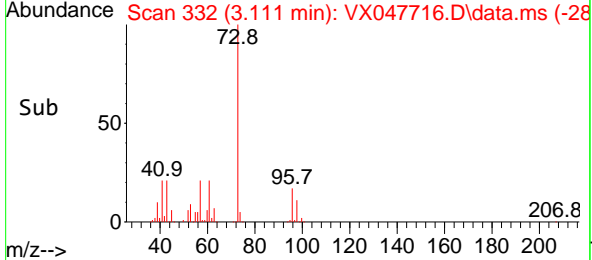
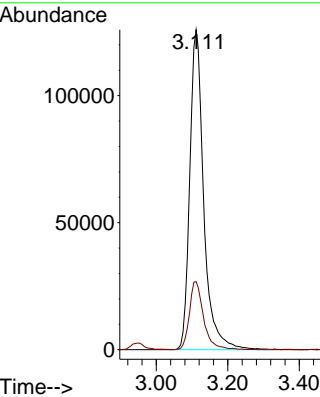


#19
 Methyl tert-butyl Ether
 Concen: 51.785 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

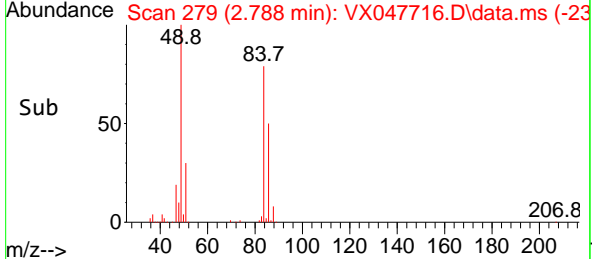
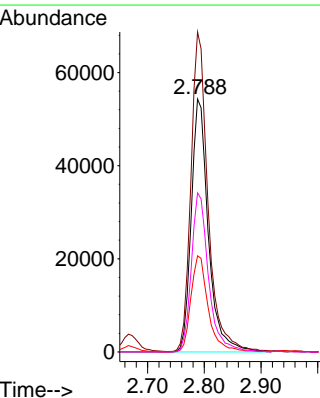
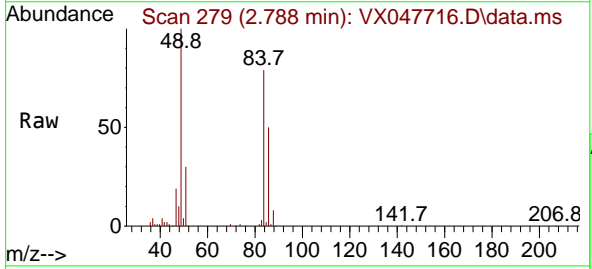


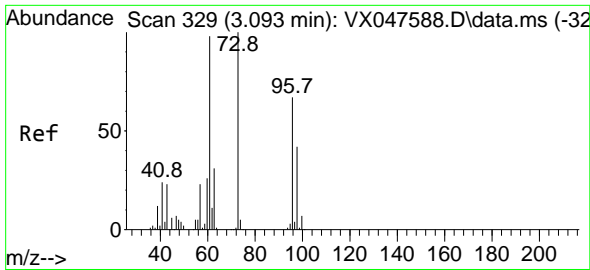
Tgt Ion: 73 Resp: 340150
 Ion Ratio Lower Upper
 73 100
 57 21.3 17.4 26.2



#20
 Methylene Chloride
 Concen: 51.384 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

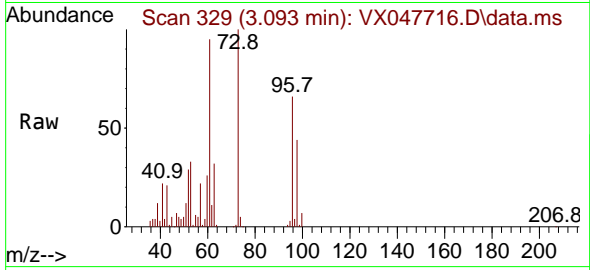
Tgt Ion: 84 Resp: 114006
 Ion Ratio Lower Upper
 84 100
 49 126.3 108.6 162.8
 51 38.0 32.6 48.8
 86 62.8 52.0 78.0



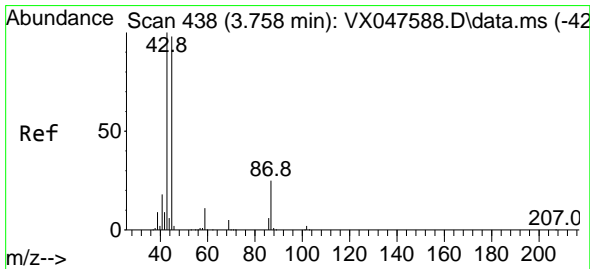
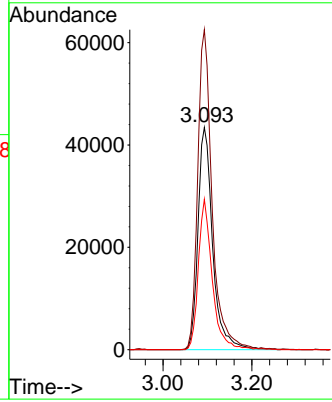
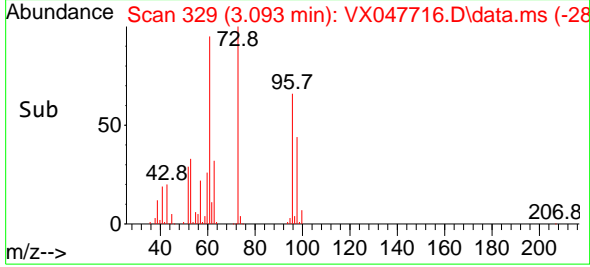


#21
 trans-1,2-Dichloroethene
 Concen: 51.665 ug/l
 RT: 3.093 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

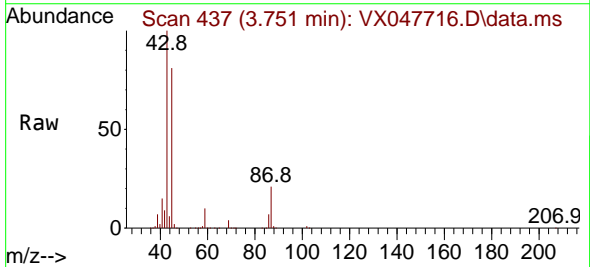
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



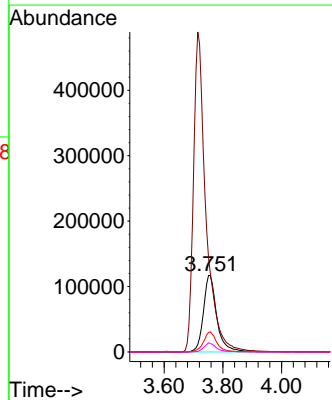
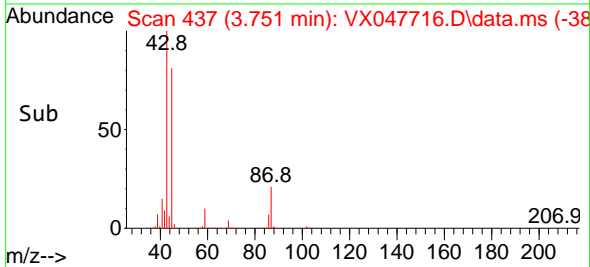
Tgt Ion: 96 Resp: 100087
 Ion Ratio Lower Upper
 96 100
 61 144.0 116.2 174.2
 98 67.7 49.3 73.9

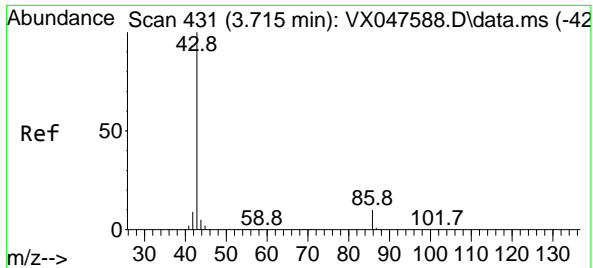


#22
 Diisopropyl ether
 Concen: 51.509 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. -0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion: 45 Resp: 370654
 Ion Ratio Lower Upper
 45 100
 43 123.3 81.0 121.4#
 87 25.6 20.3 30.5
 59 11.8 9.0 13.4

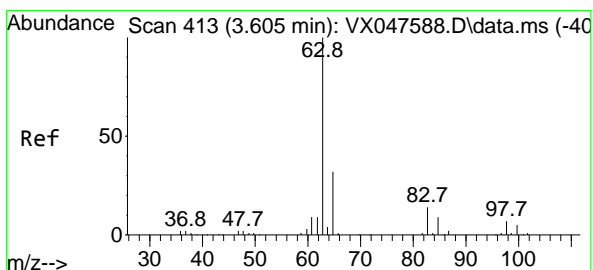
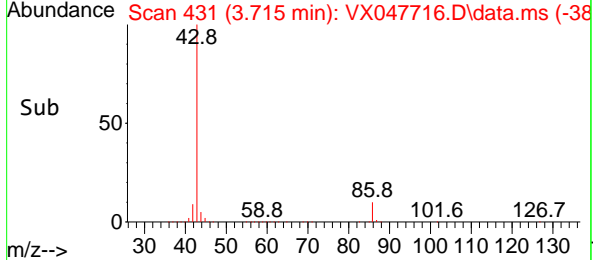
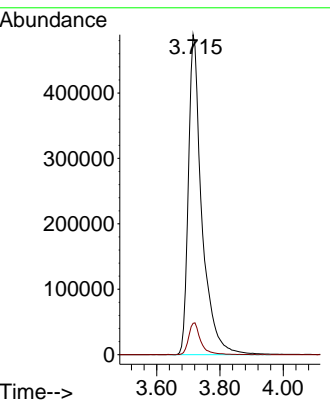
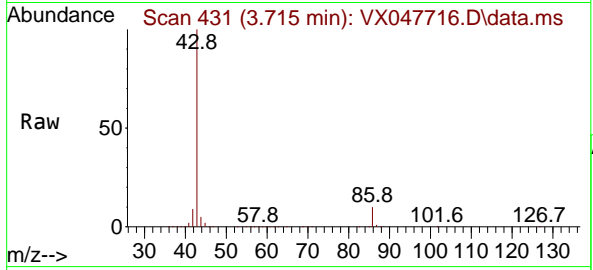




#23
 Vinyl Acetate
 Concen: 252.128 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

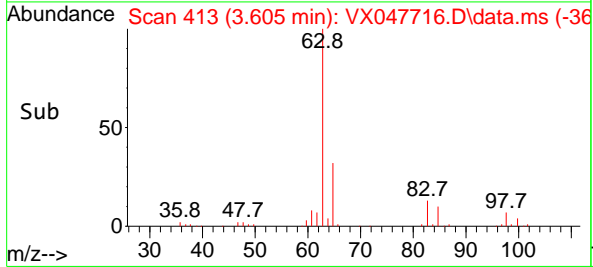
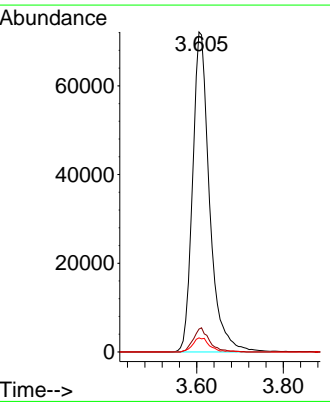
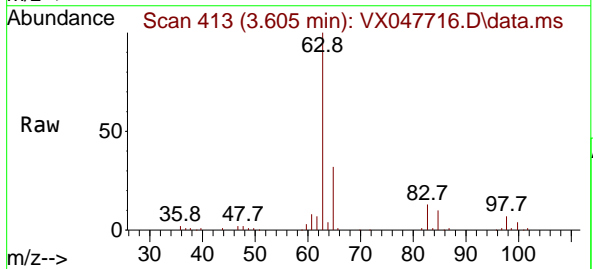
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

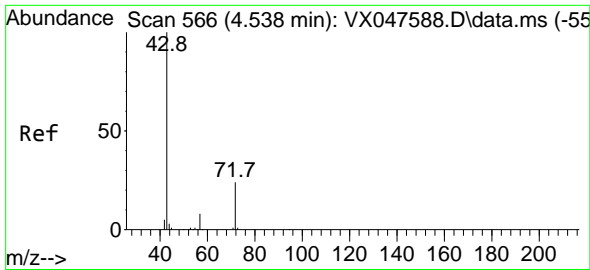
Tgt Ion: 43 Resp: 1452069
 Ion Ratio Lower Upper
 43 100
 86 9.8 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 51.190 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

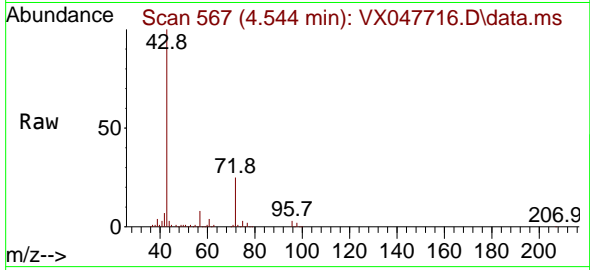
Tgt Ion: 63 Resp: 195788
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.8 11.2
 100 4.4 2.3 6.9



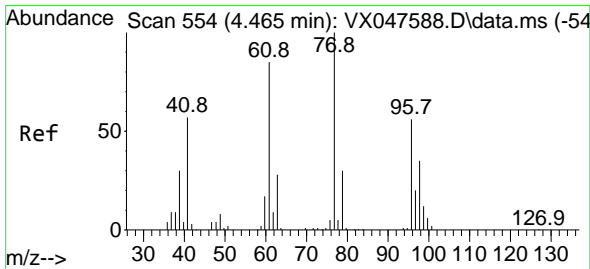
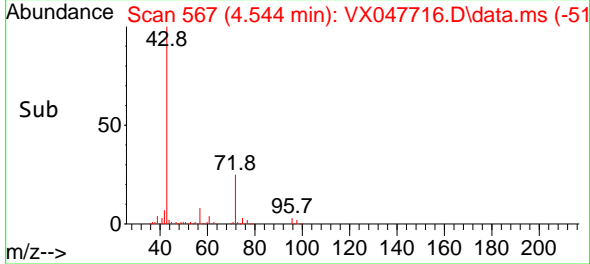
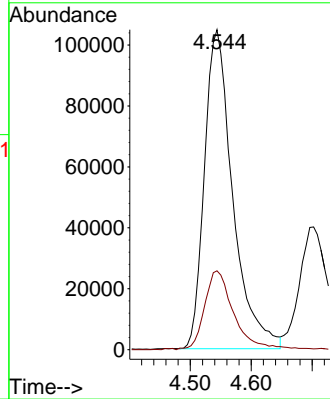


#25
 2-Butanone
 Concen: 258.910 ug/l
 RT: 4.544 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20250911MSD

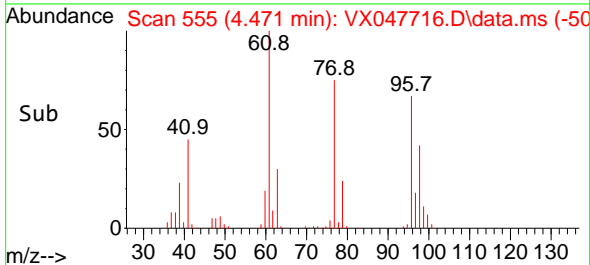
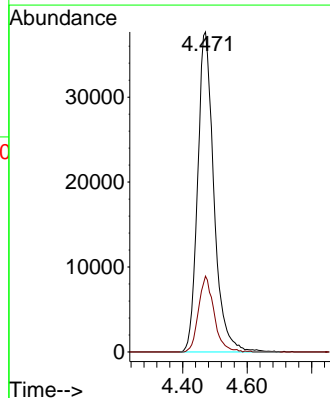
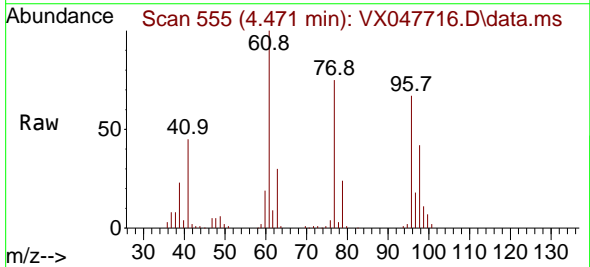


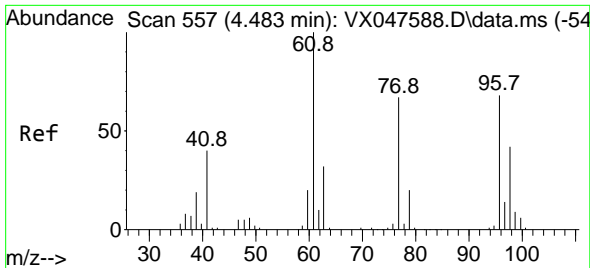
Tgt Ion: 43 Resp: 338514
 Ion Ratio Lower Upper
 43 100
 72 24.3 20.1 30.1



#26
 2,2-Dichloropropane
 Concen: 41.436 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

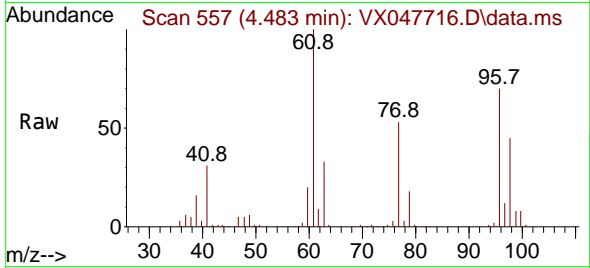
Tgt Ion: 77 Resp: 131738
 Ion Ratio Lower Upper
 77 100
 97 22.7 10.9 32.7



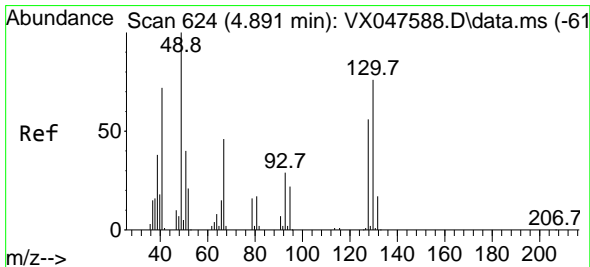
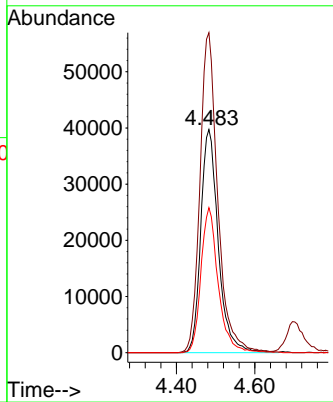
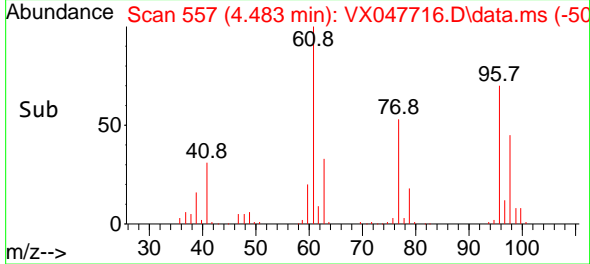


#27
 cis-1,2-Dichloroethene
 Concen: 51.997 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

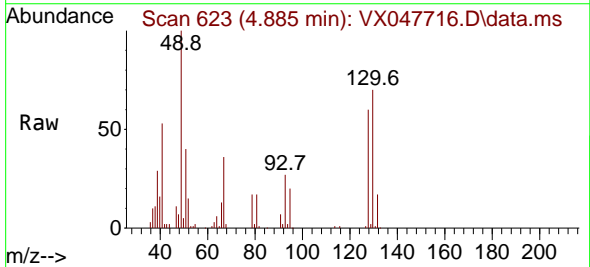
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



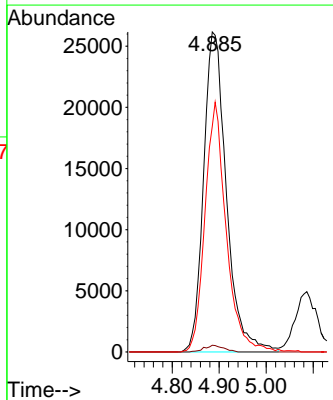
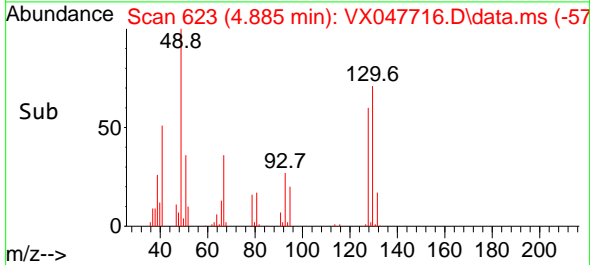
Tgt Ion: 96 Resp: 123362
 Ion Ratio Lower Upper
 96 100
 61 145.8 0.0 303.2
 98 64.0 0.0 127.8

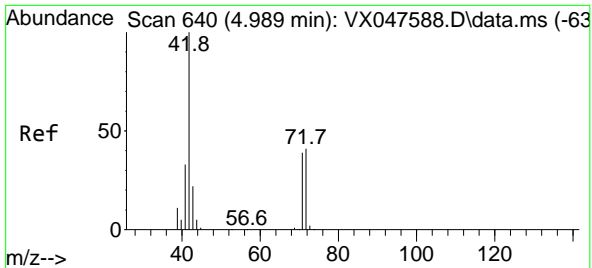


#28
 Bromochloromethane
 Concen: 52.806 ug/l
 RT: 4.885 min Scan# 623
 Delta R.T. -0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



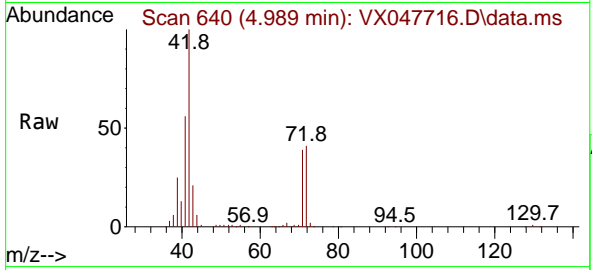
Tgt Ion: 49 Resp: 88172
 Ion Ratio Lower Upper
 49 100
 129 1.8 0.0 3.2
 130 72.7 57.8 86.8





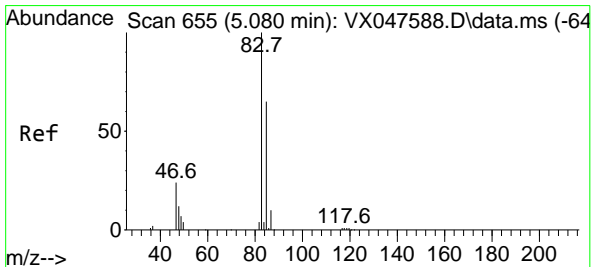
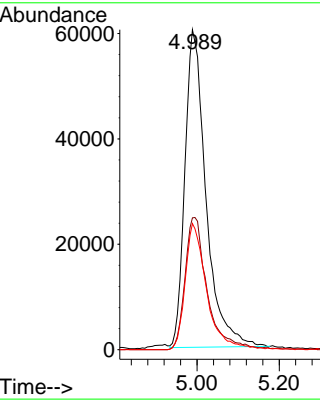
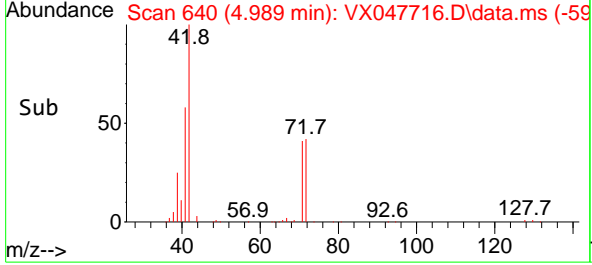
#29
 Tetrahydrofuran
 Concen: 272.818 ug/l
 RT: 4.989 min Scan# 640
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

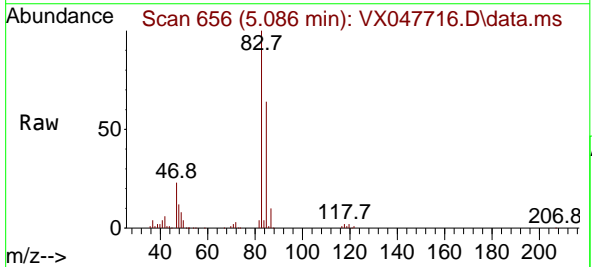


Tgt Ion: 42 Resp: 214581

Ion	Ratio	Lower	Upper
42	100		
72	43.7	34.2	51.2
71	40.6	31.9	47.9

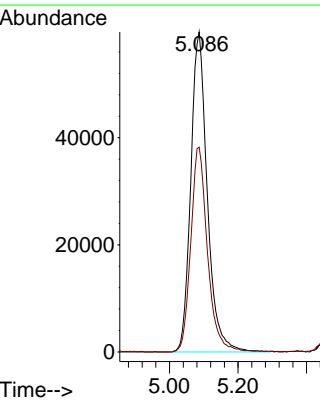
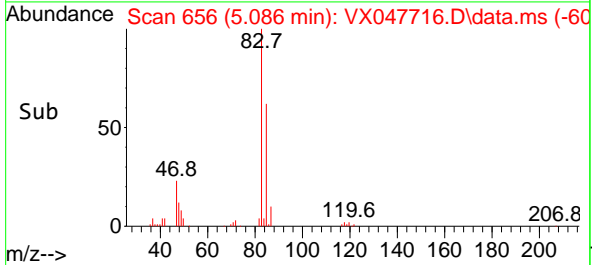


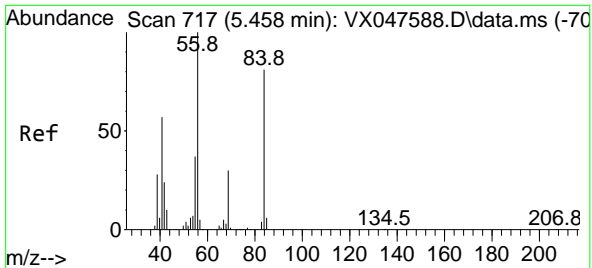
#30
 Chloroform
 Concen: 51.859 ug/l
 RT: 5.086 min Scan# 656
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion: 83 Resp: 200434

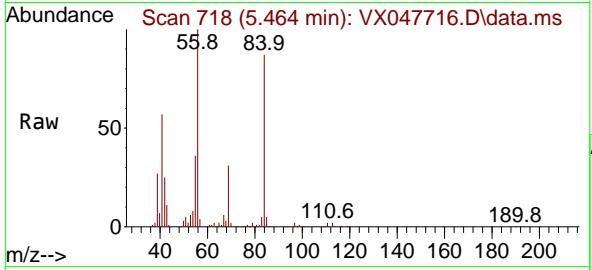
Ion	Ratio	Lower	Upper
83	100		
85	64.0	51.8	77.6





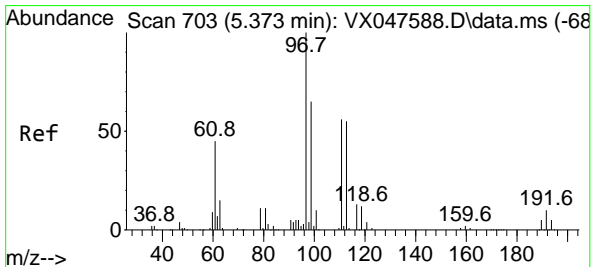
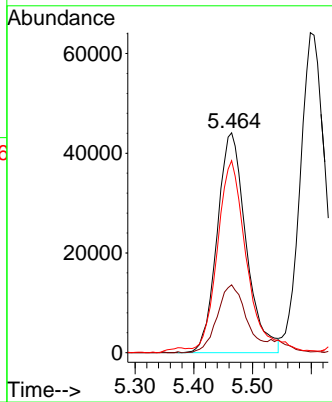
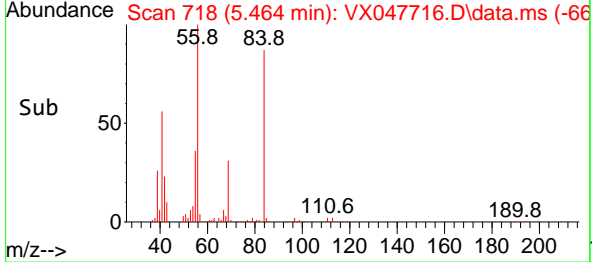
#31
 Cyclohexane
 Concen: 47.293 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

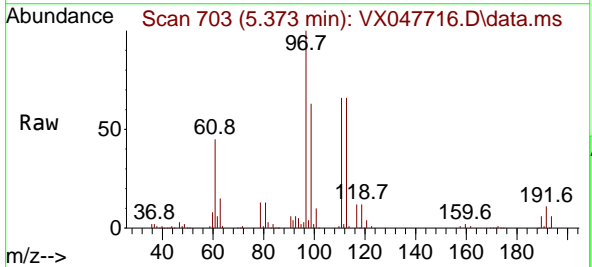


Tgt Ion: 56 Resp: 150653

Ion	Ratio	Lower	Upper
56	100		
69	30.4	23.8	35.8
84	85.1	64.6	97.0

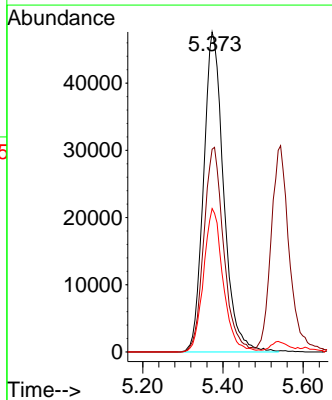
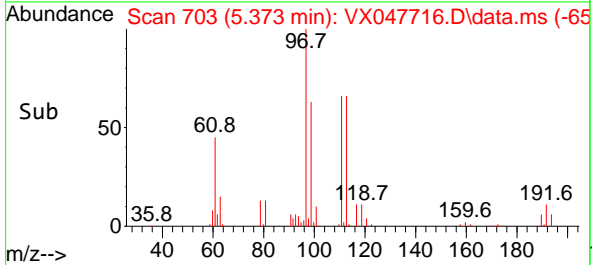


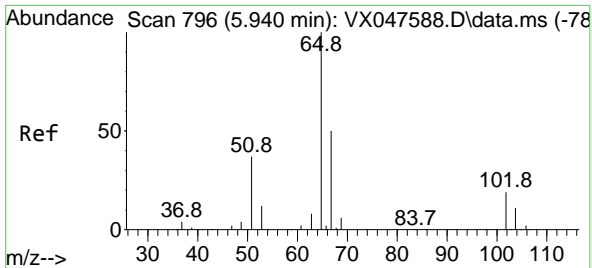
#32
 1,1,1-Trichloroethane
 Concen: 50.434 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion: 97 Resp: 165340

Ion	Ratio	Lower	Upper
97	100		
99	63.6	50.6	76.0
61	43.7	35.8	53.8

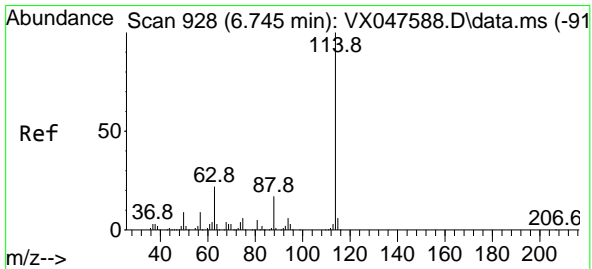
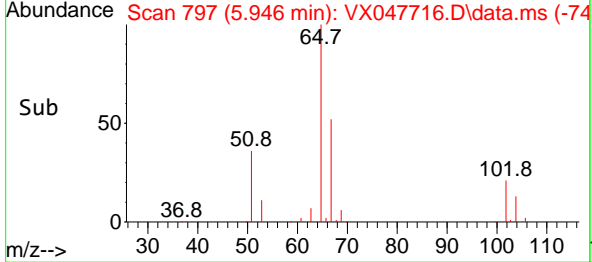
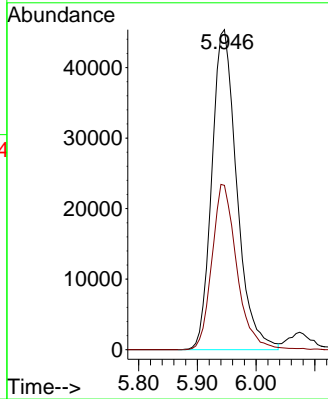
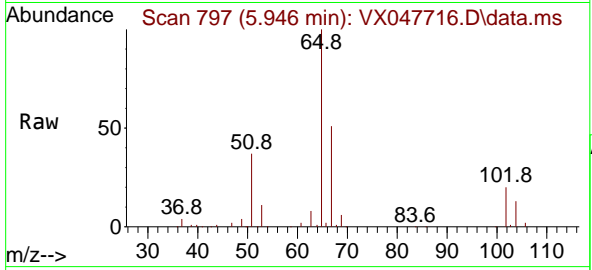




#33
 1,2-Dichloroethane-d4
 Concen: 55.592 ug/l
 RT: 5.946 min Scan# 796
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

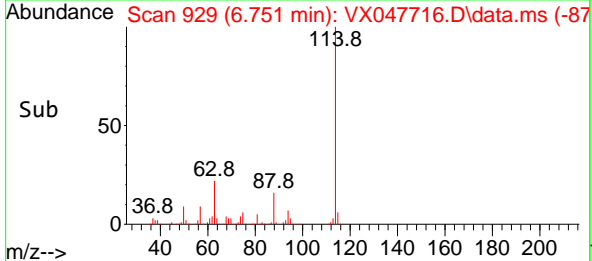
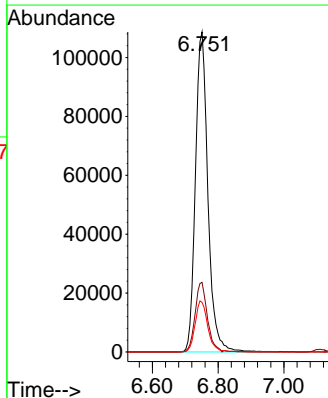
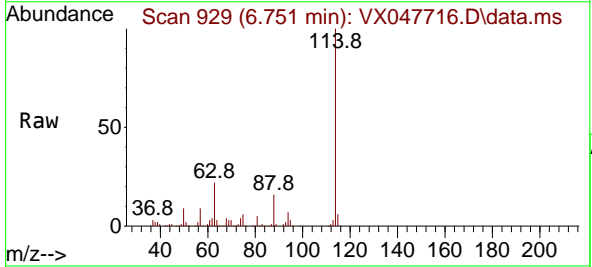
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

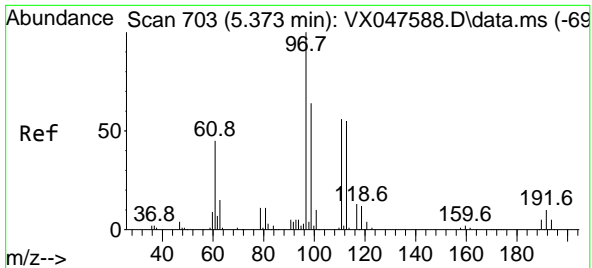
Tgt Ion: 65 Resp: 134014
 Ion Ratio Lower Upper
 65 100
 67 51.6 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.751 min Scan# 929
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 114 Resp: 285571
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 44.0
 88 15.5 0.0 34.2

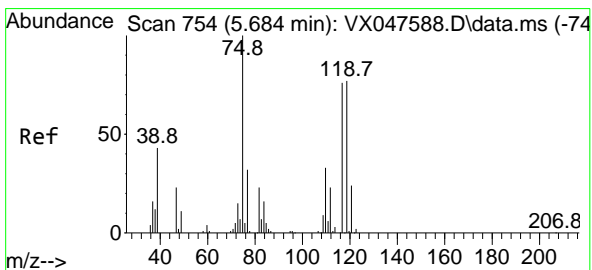
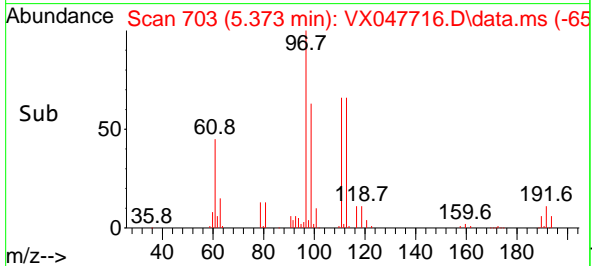
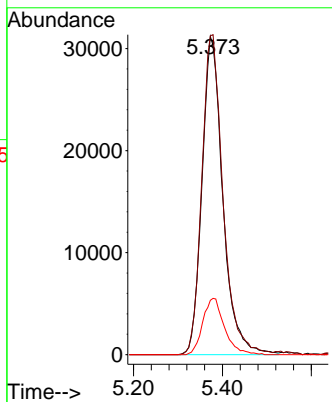
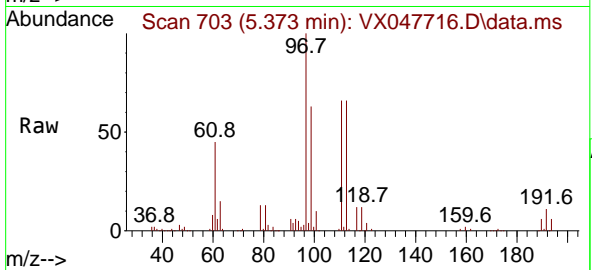




#35
 Dibromofluoromethane
 Concen: 53.007 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

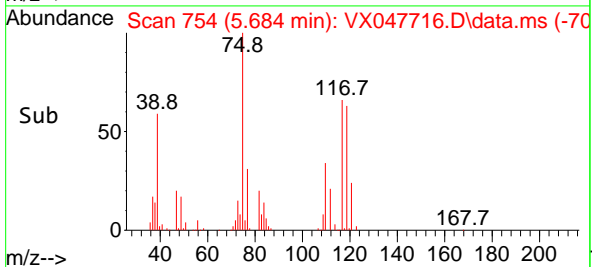
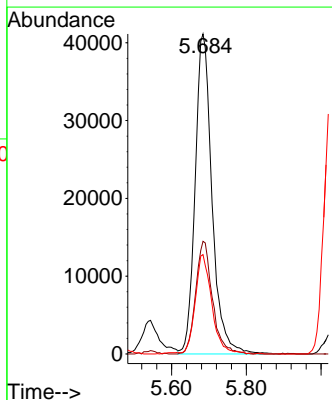
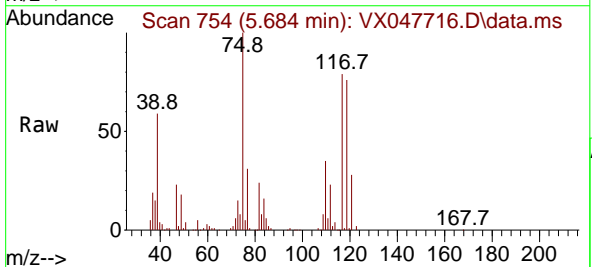
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

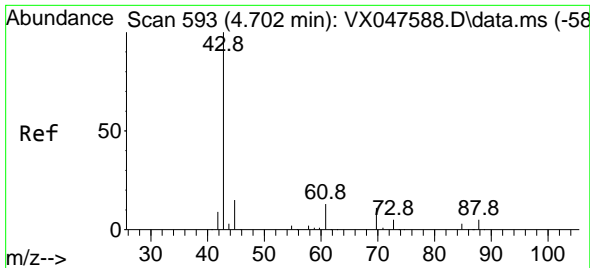
Tgt Ion	Resp	Lower	Upper
113	100		
111	102.4	80.9	121.3
192	18.5	14.2	21.4



#36
 1,1-Dichloropropene
 Concen: 46.039 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion	Resp	Lower	Upper
75	100		
110	35.0	16.7	50.1
77	30.9	24.3	36.5



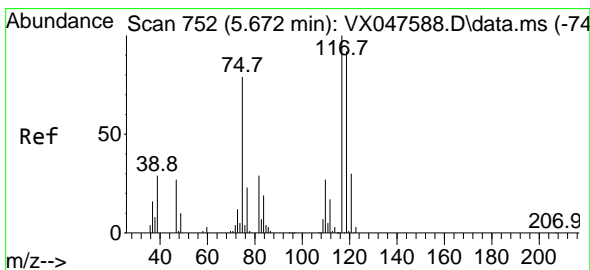
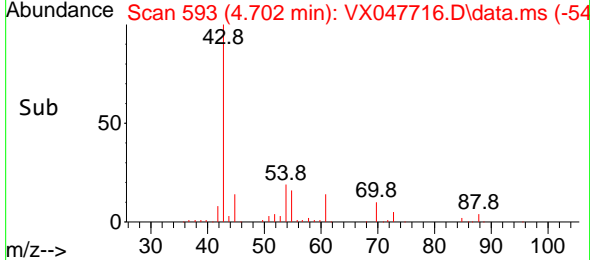
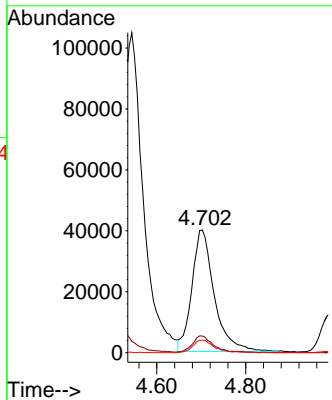
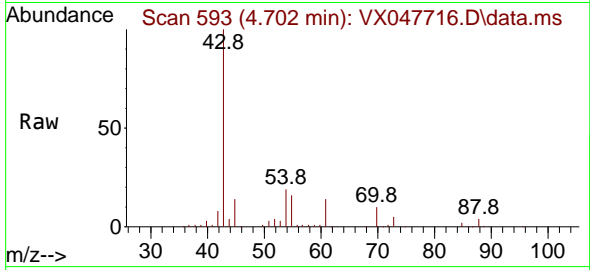


#37
 Ethyl Acetate
 Concen: 46.402 ug/l
 RT: 4.702 min Scan# 593
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

Tgt Ion: 43 Resp: 139040

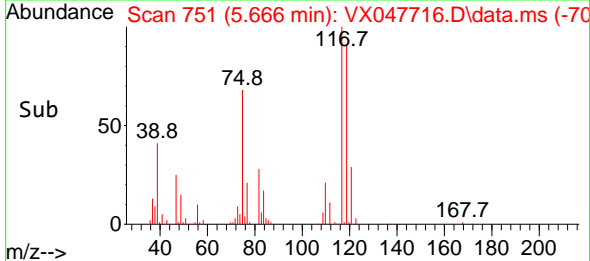
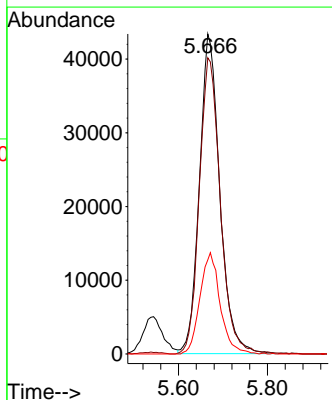
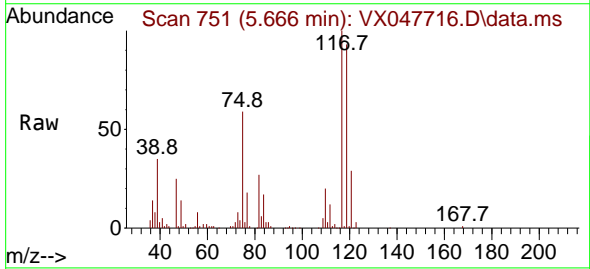
Ion	Ratio	Lower	Upper
43	100		
61	12.1	9.8	14.8
70	10.0	7.9	11.9

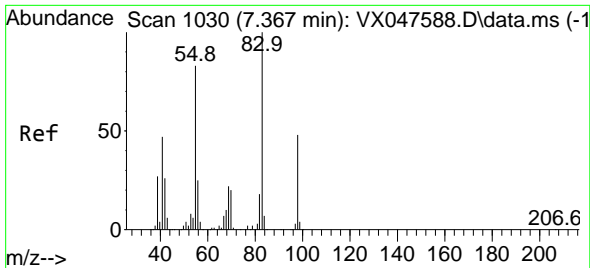


#38
 Carbon Tetrachloride
 Concen: 45.547 ug/l
 RT: 5.666 min Scan# 751
 Delta R.T. -0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 117 Resp: 138495

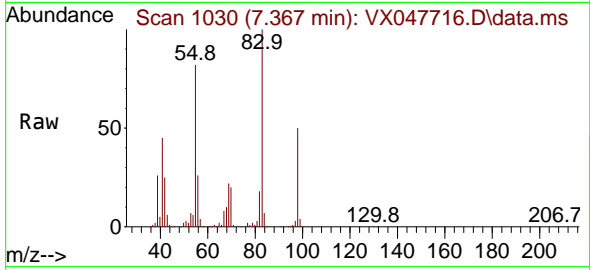
Ion	Ratio	Lower	Upper
117	100		
119	92.4	73.4	110.2
121	29.5	23.8	35.6





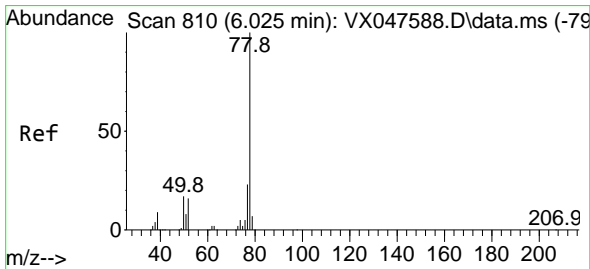
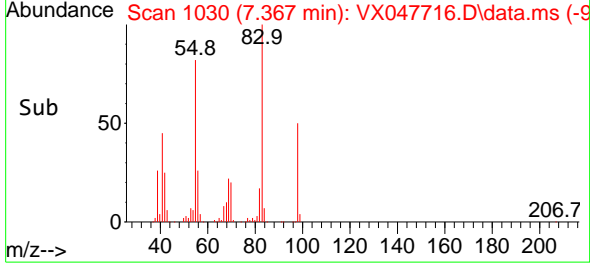
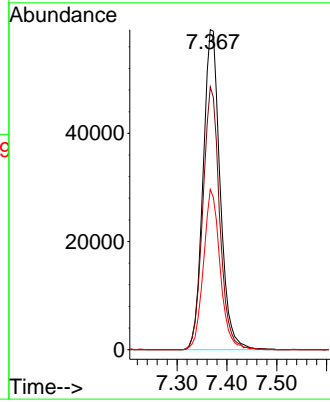
#39
 Methylcyclohexane
 Concen: 44.350 ug/l
 RT: 7.367 min Scan# 1030
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



Tgt Ion: 83 Resp: 140889

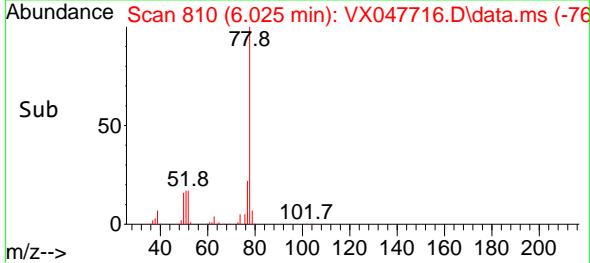
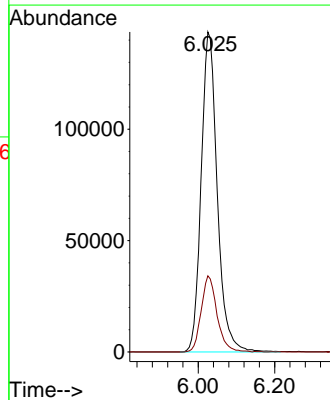
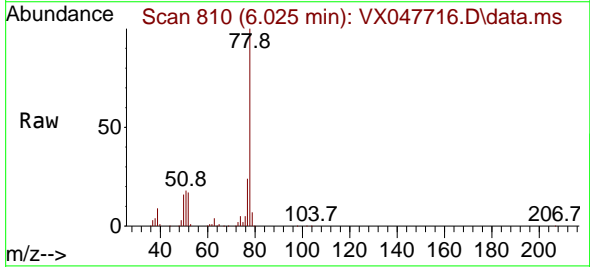
Ion	Ratio	Lower	Upper
83	100		
55	82.1	66.4	99.6
98	50.1	38.1	57.1

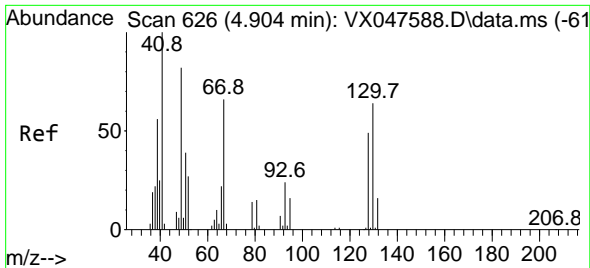


#40
 Benzene
 Concen: 49.262 ug/l
 RT: 6.025 min Scan# 810
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 78 Resp: 418727

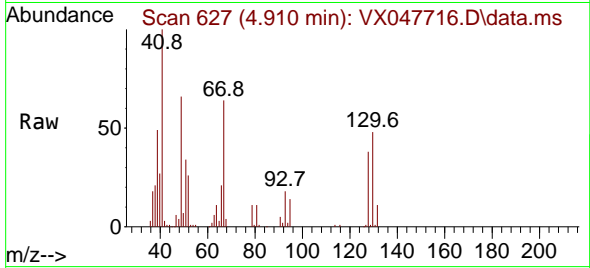
Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.8	28.2





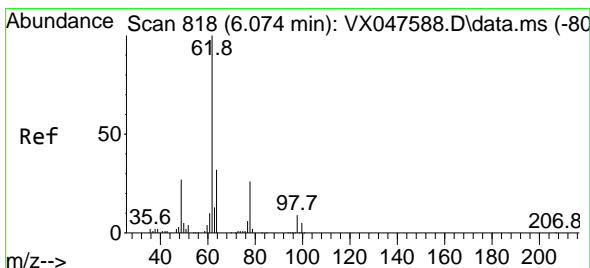
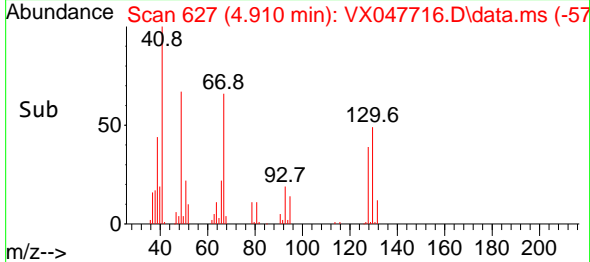
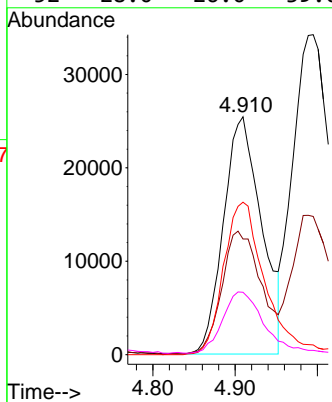
#41
 Methacrylonitrile
 Concen: 52.951 ug/l
 RT: 4.910 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20250911MSD



Tgt Ion: 41 Resp: 81912

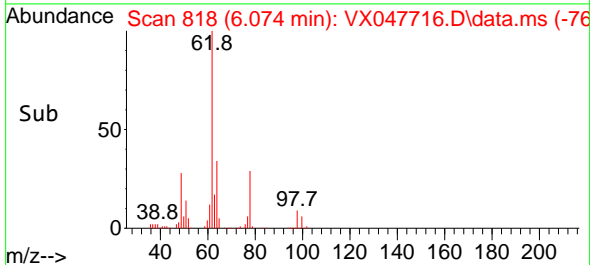
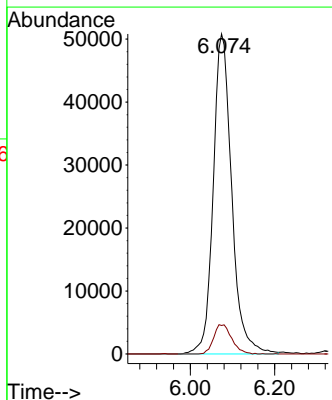
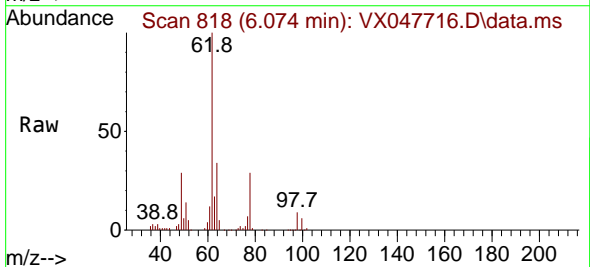
Ion	Ratio	Lower	Upper
41	100		
39	54.6	43.3	64.9
67	70.9	58.6	87.8
52	28.0	26.0	39.0

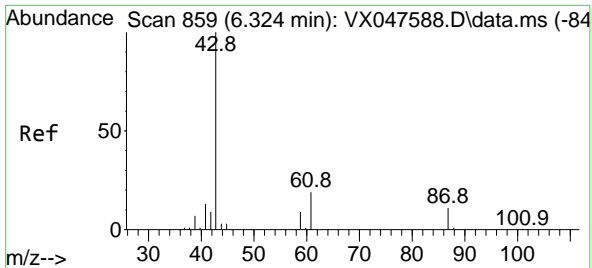


#42
 1,2-Dichloroethane
 Concen: 47.733 ug/l
 RT: 6.074 min Scan# 818
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 62 Resp: 154372

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	17.0



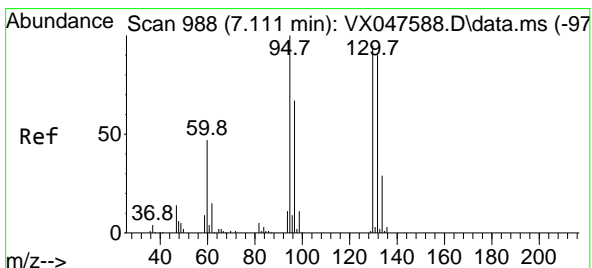
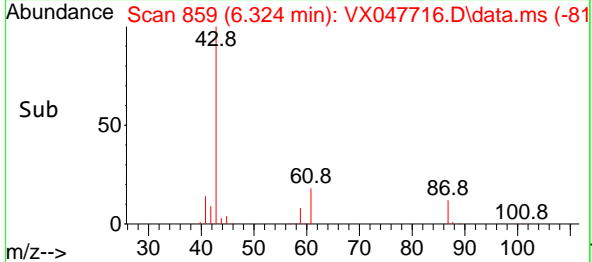
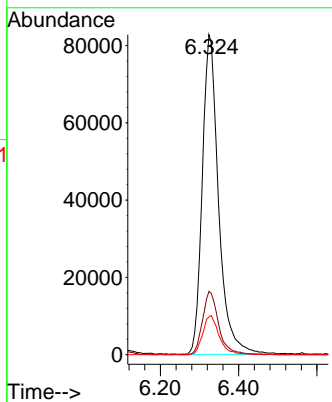
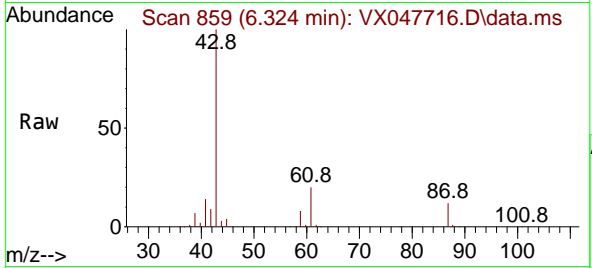


#43
 Isopropyl Acetate
 Concen: 48.533 ug/l
 RT: 6.324 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

Tgt Ion: 43 Resp: 238509

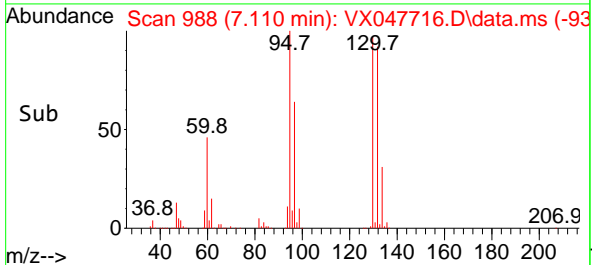
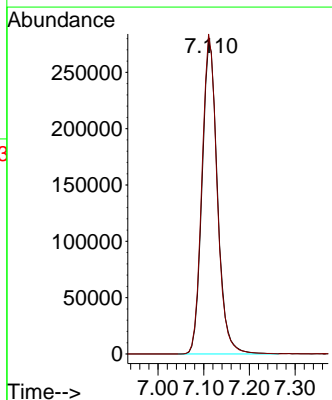
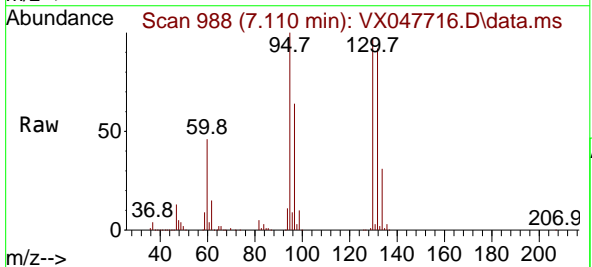
Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.2	22.8
87	12.3	9.6	14.4

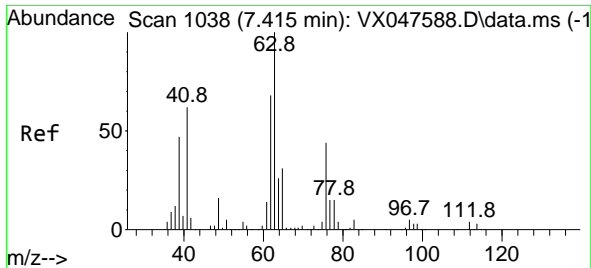


#44
 Trichloroethene
 Concen: 316.221 ug/l
 RT: 7.110 min Scan# 988
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion:130 Resp: 649824

Ion	Ratio	Lower	Upper
130	100		
95	102.6	0.0	210.8

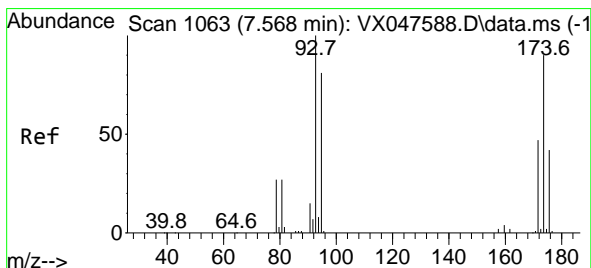
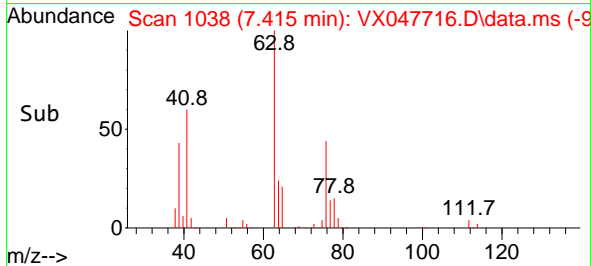
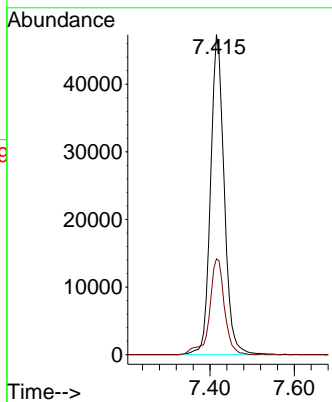
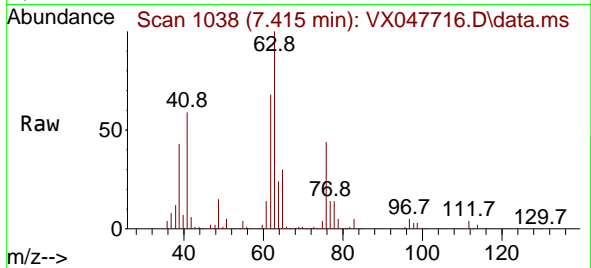




#45
 1,2-Dichloropropane
 Concen: 48.933 ug/l
 RT: 7.415 min Scan# 1038
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

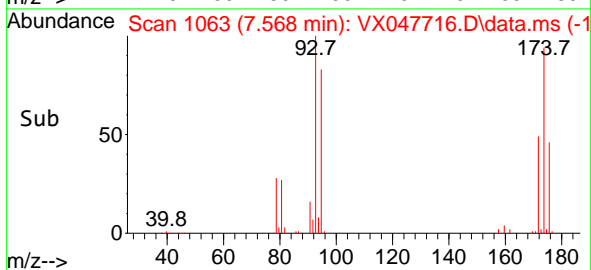
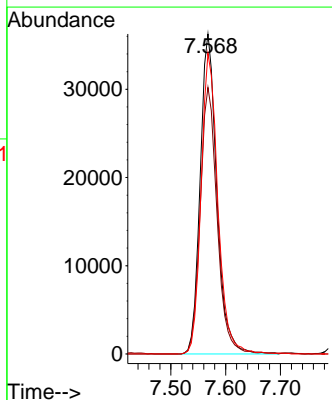
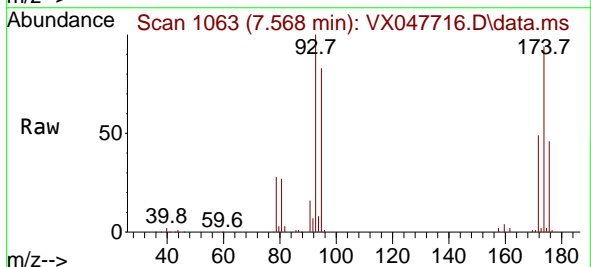
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

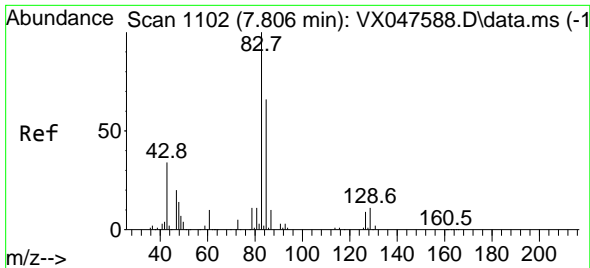
Tgt Ion: 63 Resp: 106503
 Ion Ratio Lower Upper
 63 100
 65 29.9 24.7 37.1



#46
 Dibromomethane
 Concen: 48.334 ug/l
 RT: 7.568 min Scan# 1063
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 93 Resp: 76554
 Ion Ratio Lower Upper
 93 100
 95 84.6 65.0 97.6
 174 94.6 71.6 107.4

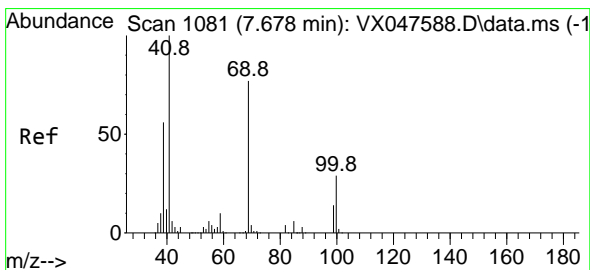
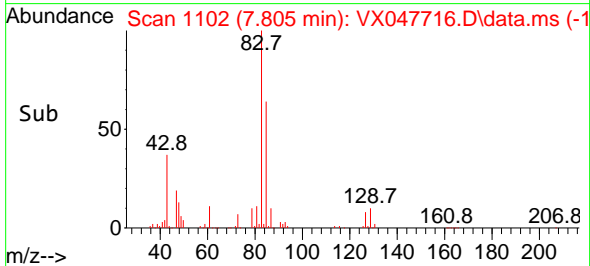
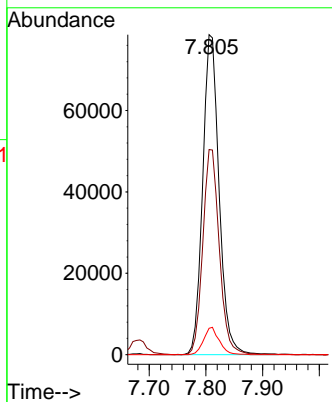
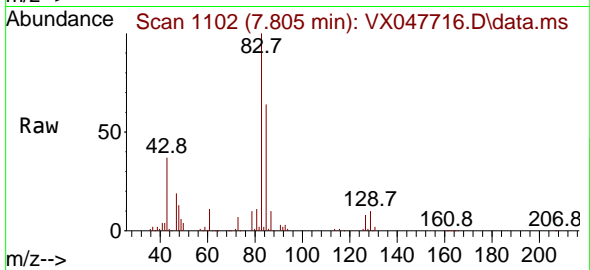




#47
 Bromodichloromethane
 Concen: 48.363 ug/l
 RT: 7.805 min Scan# 1102
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

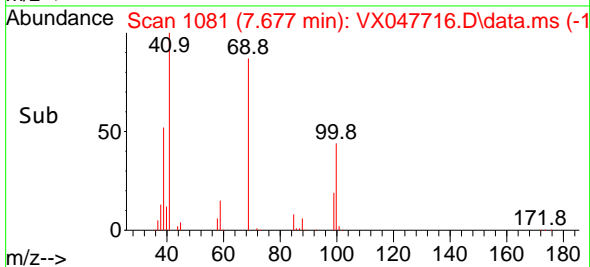
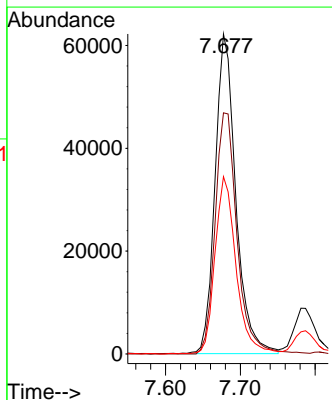
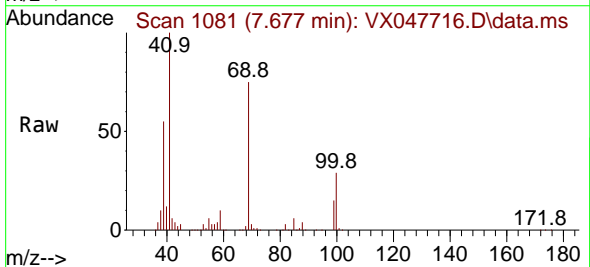
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

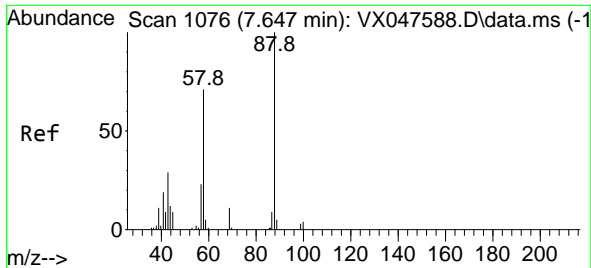
Tgt Ion	Resp	Lower	Upper
83	158068		
85	64.0	52.5	78.7
127	8.3	6.9	10.3



#48
 Methyl methacrylate
 Concen: 49.151 ug/l
 RT: 7.677 min Scan# 1081
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

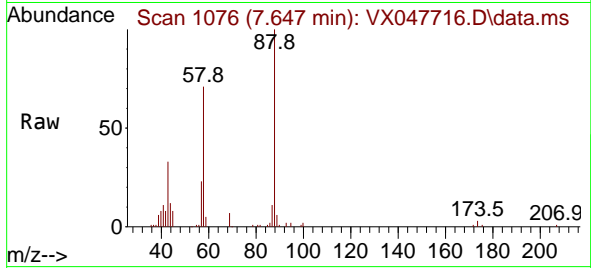
Tgt Ion	Resp	Lower	Upper
41	120316		
69	79.9	61.4	92.2
39	55.9	45.8	68.6





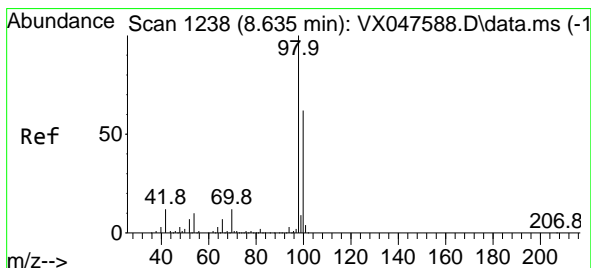
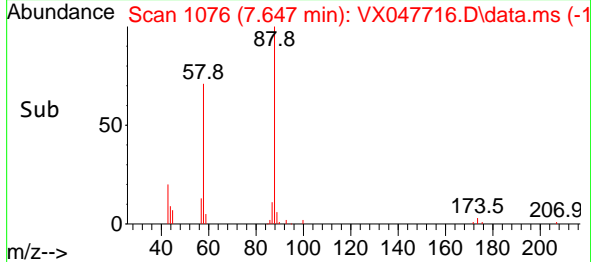
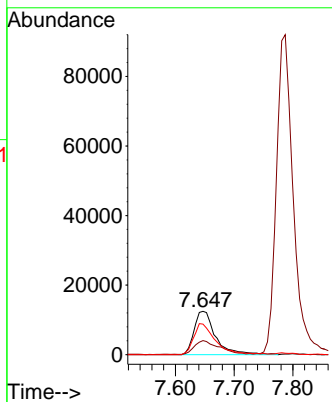
#49
 1,4-Dioxane
 Concen: 1276.303 ug/l
 RT: 7.647 min Scan# 1076
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



Tgt Ion: 88 Resp: 31574

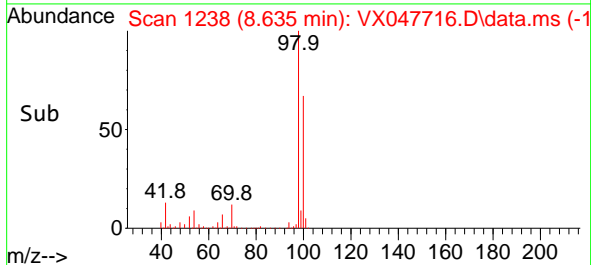
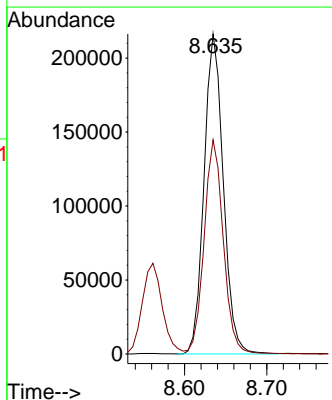
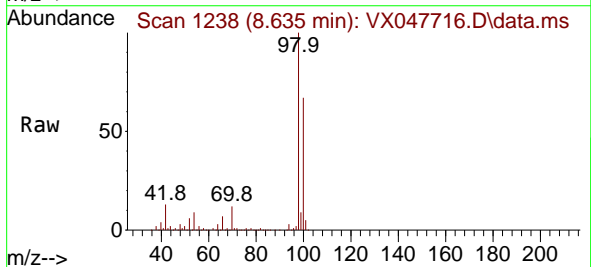
Ion	Ratio	Lower	Upper
88	100		
43	37.2	30.2	45.2
58	73.5	59.5	89.3

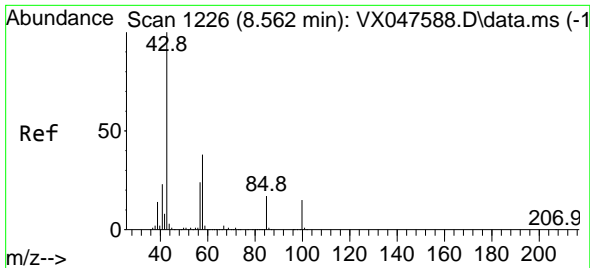


#50
 Toluene-d8
 Concen: 53.107 ug/l
 RT: 8.635 min Scan# 1238
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 98 Resp: 351935

Ion	Ratio	Lower	Upper
98	100		
100	66.7	53.0	79.4

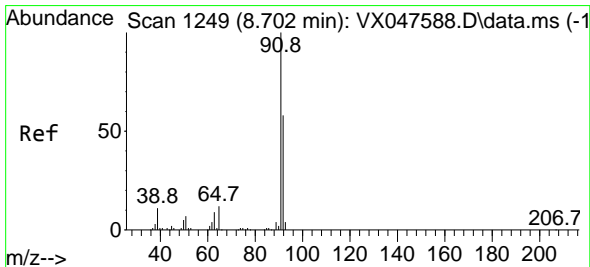
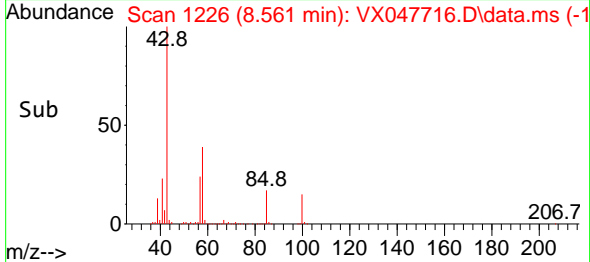
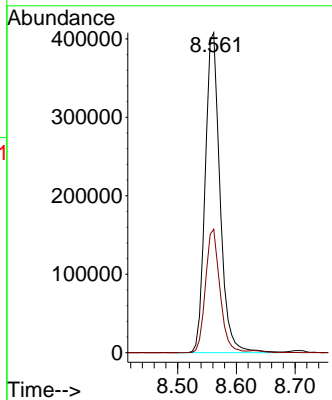
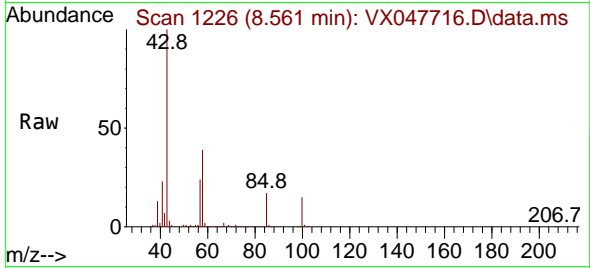




#51
 4-Methyl-2-Pentanone
 Concen: 261.859 ug/l
 RT: 8.561 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

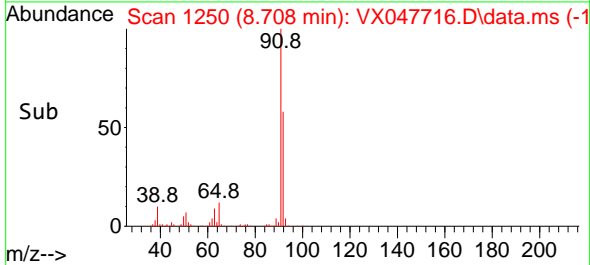
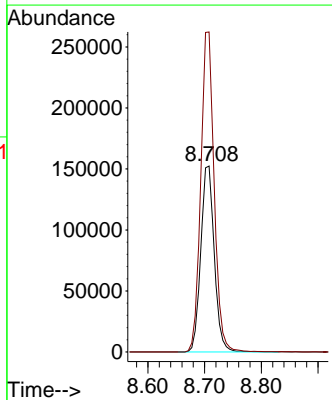
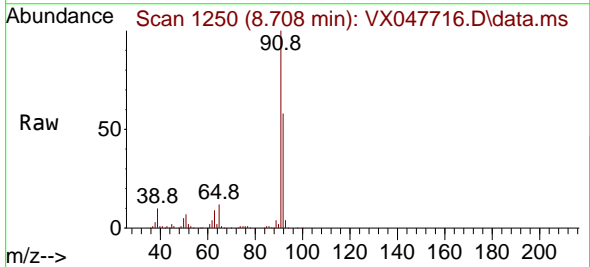
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

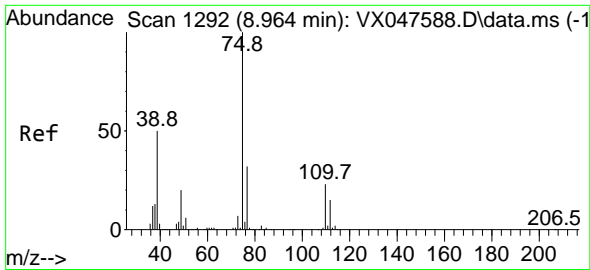
Tgt Ion: 43 Resp: 713498
 Ion Ratio Lower Upper
 43 100
 58 37.8 30.3 45.5



#52
 Toluene
 Concen: 48.176 ug/l
 RT: 8.708 min Scan# 1250
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

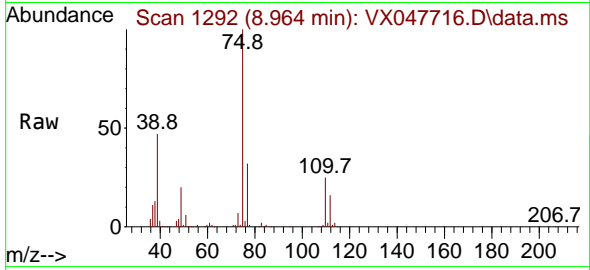
Tgt Ion: 92 Resp: 252290
 Ion Ratio Lower Upper
 92 100
 91 171.2 137.1 205.7



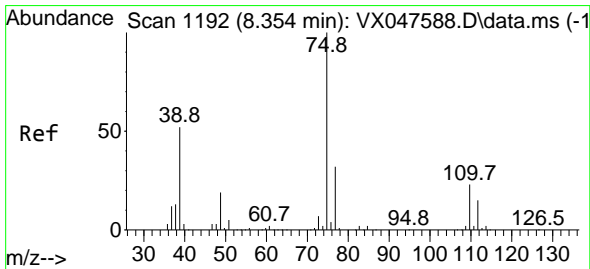
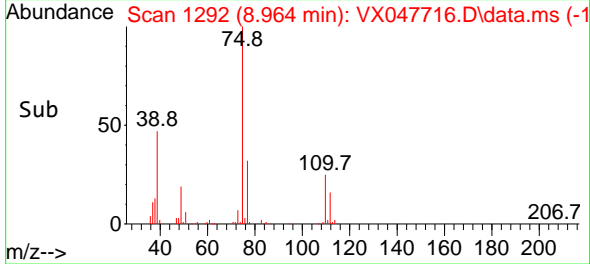
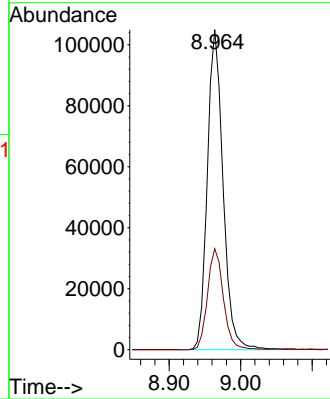


#53
 t-1,3-Dichloropropene
 Concen: 48.021 ug/l
 RT: 8.964 min Scan# 1192
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

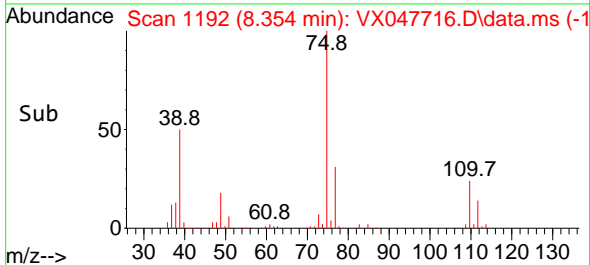
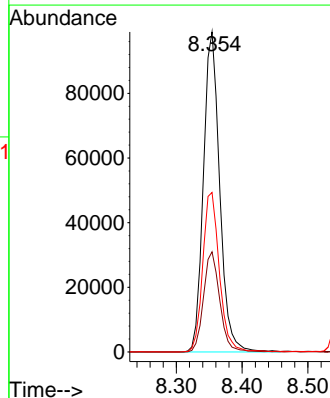
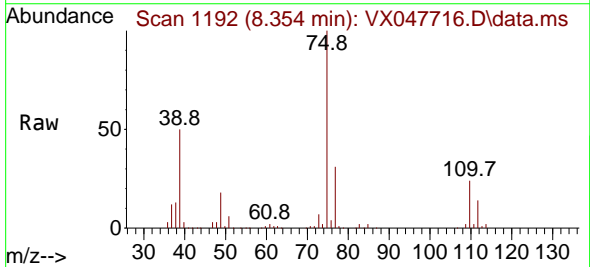


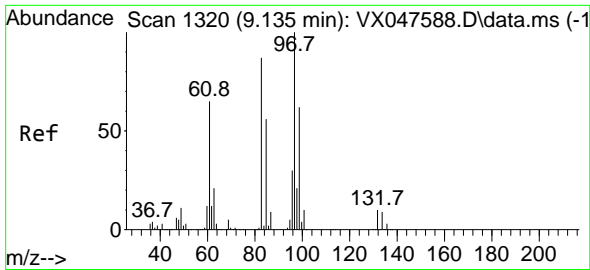
Tgt Ion: 75 Resp: 160090
 Ion Ratio Lower Upper
 75 100
 77 31.6 25.4 38.2



#54
 cis-1,3-Dichloropropene
 Concen: 47.854 ug/l
 RT: 8.354 min Scan# 1192
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

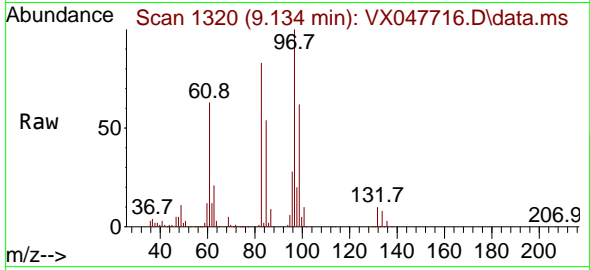
Tgt Ion: 75 Resp: 170516
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.8 38.6
 39 49.3 41.4 62.2





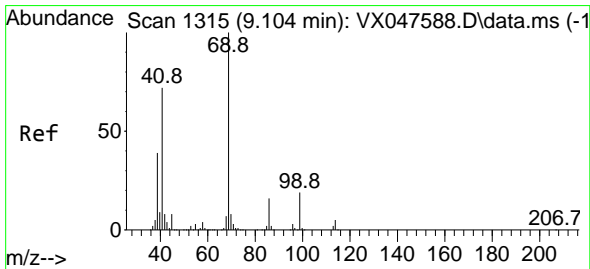
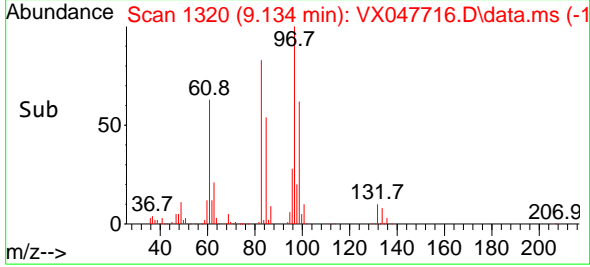
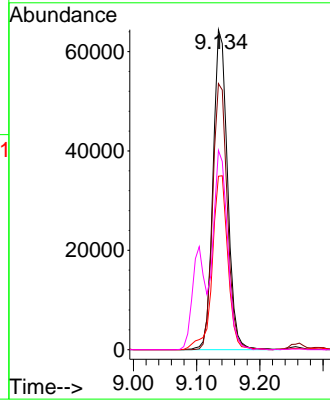
#55
 1,1,2-Trichloroethane
 Concen: 50.639 ug/l
 RT: 9.134 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20250911MSD



Tgt Ion: 97 Resp: 102255

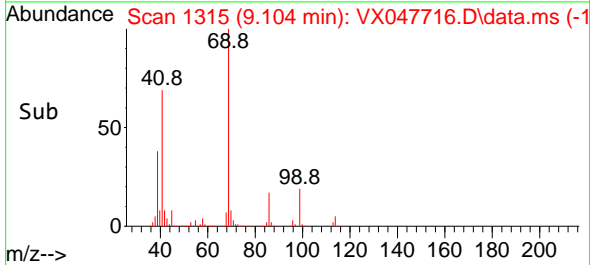
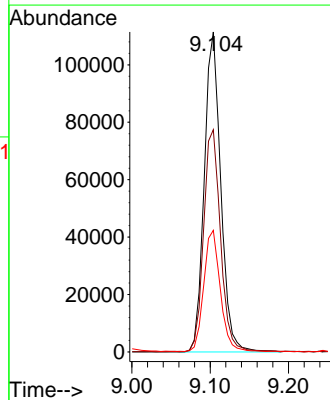
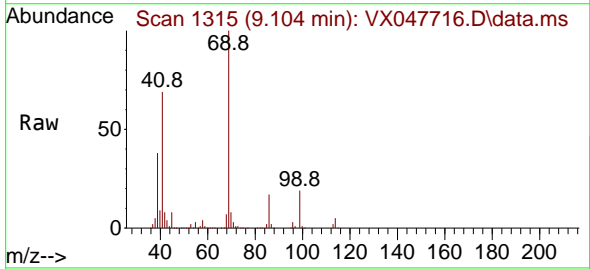
Ion	Ratio	Lower	Upper
97	100		
83	83.1	69.6	104.4
85	54.1	45.0	67.6
99	62.3	49.6	74.4

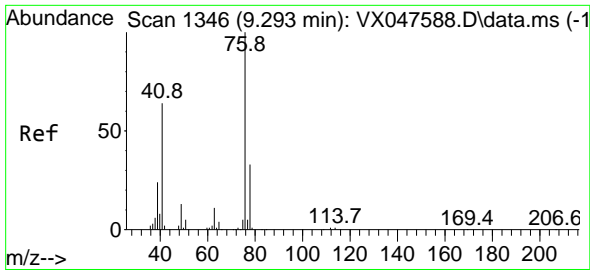


#56
 Ethyl methacrylate
 Concen: 51.375 ug/l
 RT: 9.104 min Scan# 1315
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 69 Resp: 162921

Ion	Ratio	Lower	Upper
69	100		
41	71.1	58.6	87.8
39	38.0	31.5	47.3

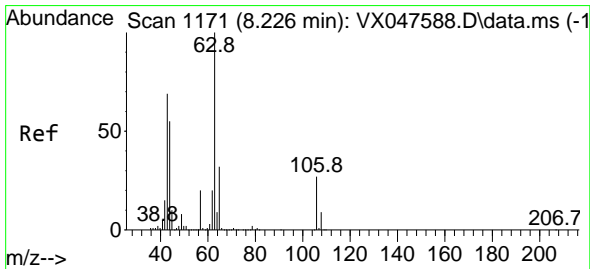
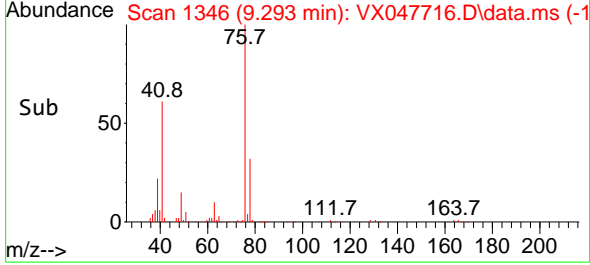
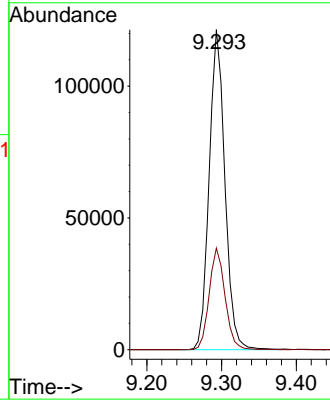
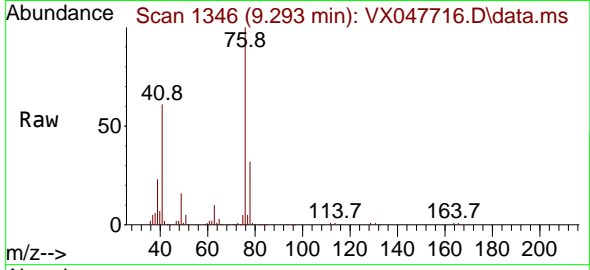




#57
 1,3-Dichloropropane
 Concen: 51.150 ug/l
 RT: 9.293 min Scan# 1159
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

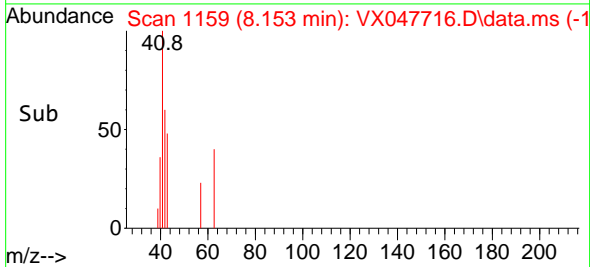
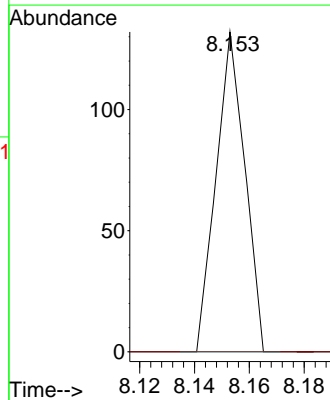
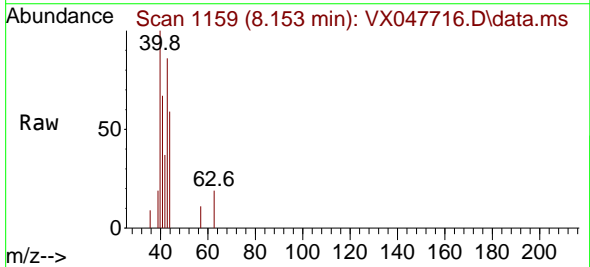
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

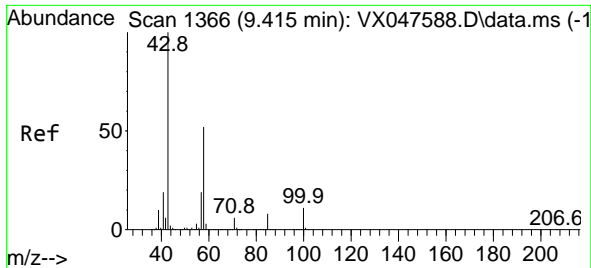
Tgt Ion: 76 Resp: 177427
 Ion Ratio Lower Upper
 76 100
 78 32.0 26.2 39.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 7.956 ug/l
 RT: 8.153 min Scan# 1159
 Delta R.T. -0.073 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 63 Resp: 96
 Ion Ratio Lower Upper
 63 100
 106 0.0 21.9 32.9#

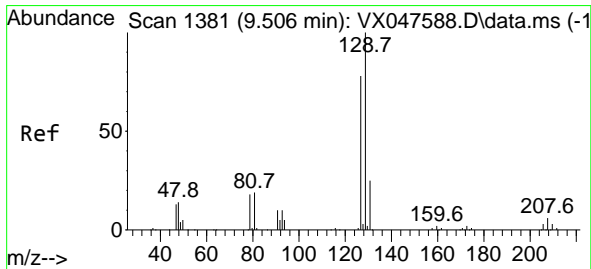
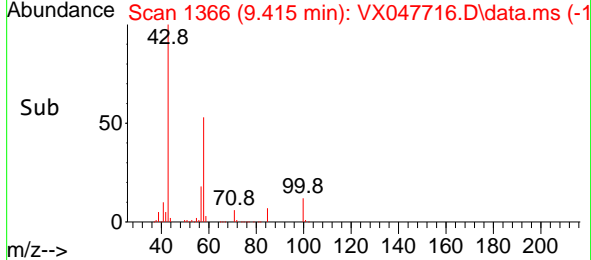
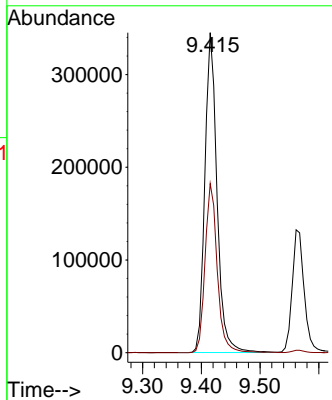
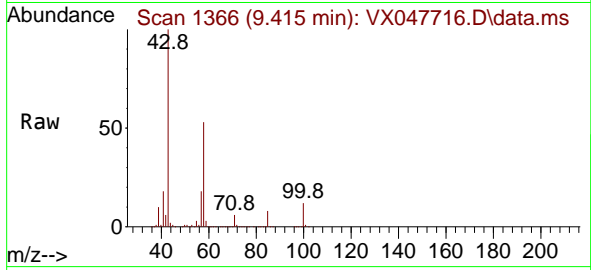




#59
 2-Hexanone
 Concen: 253.602 ug/l
 RT: 9.415 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

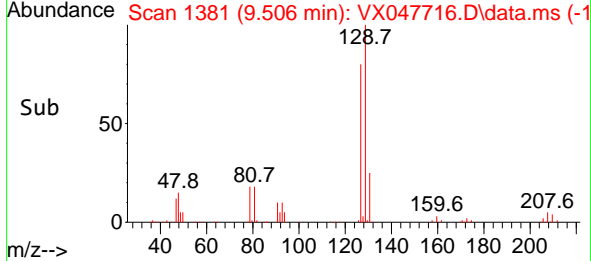
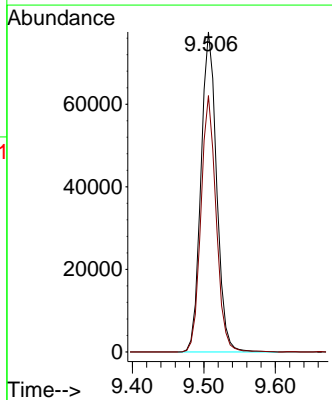
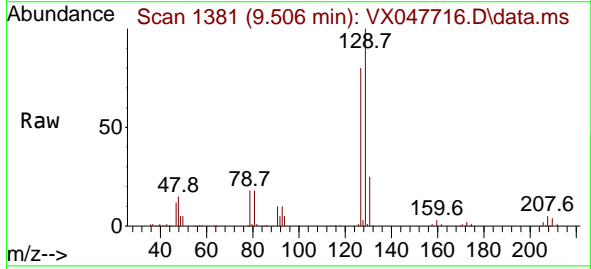
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

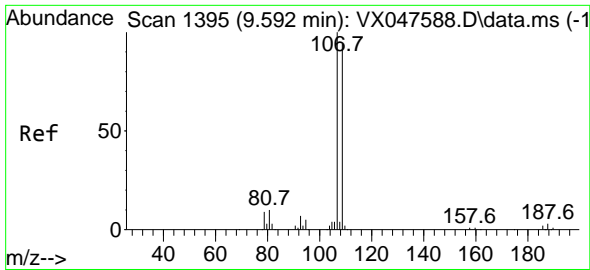
Tgt Ion: 43 Resp: 496279
 Ion Ratio Lower Upper
 43 100
 58 53.1 26.1 78.2



#60
 Dibromochloromethane
 Concen: 50.771 ug/l
 RT: 9.506 min Scan# 1381
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion:129 Resp: 118126
 Ion Ratio Lower Upper
 129 100
 127 77.7 38.4 115.2

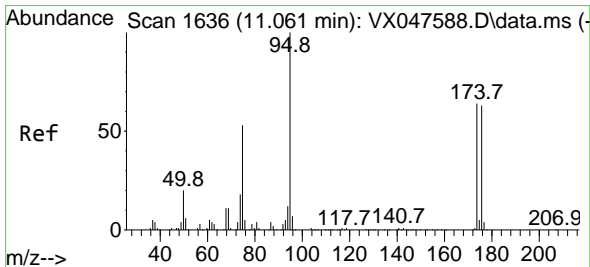
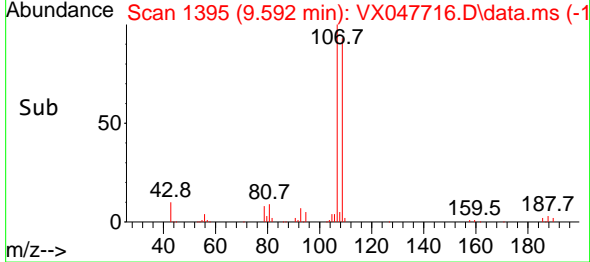
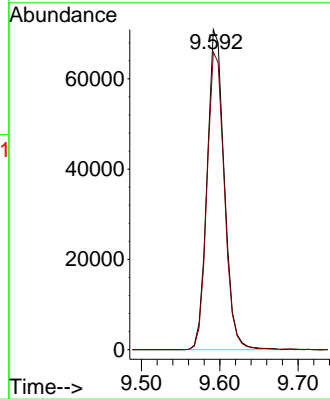
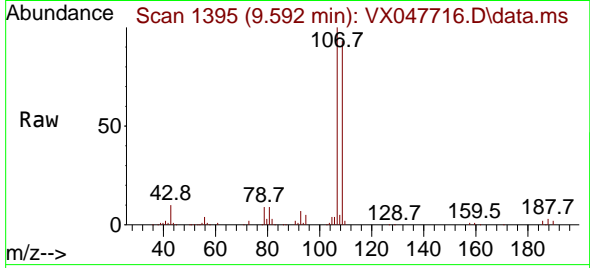




#61
 1,2-Dibromoethane
 Concen: 52.599 ug/l
 RT: 9.592 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

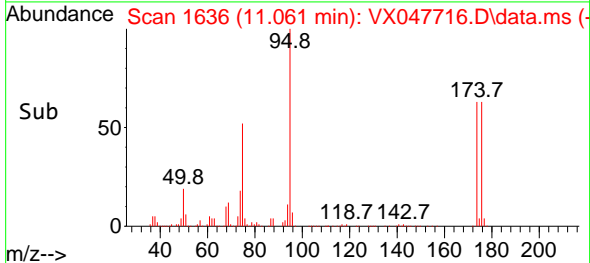
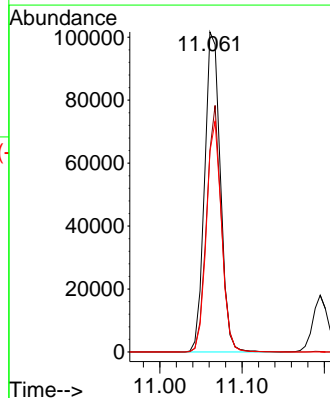
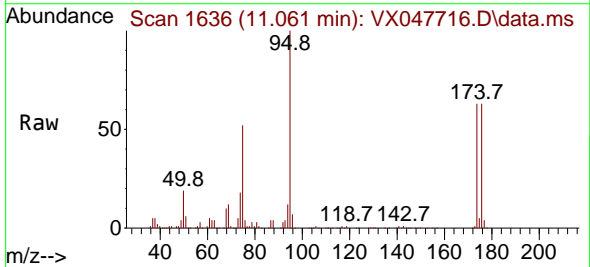
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

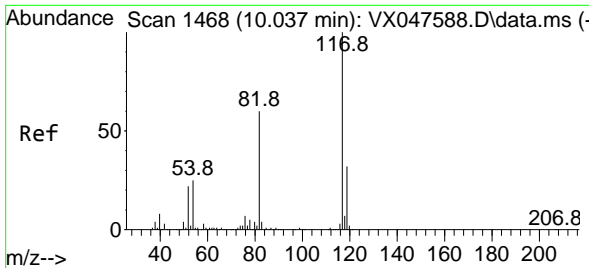
Tgt Ion:107 Resp: 108183
 Ion Ratio Lower Upper
 107 100
 109 94.0 75.3 112.9



#62
 4-Bromofluorobenzene
 Concen: 53.798 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 95 Resp: 135304
 Ion Ratio Lower Upper
 95 100
 174 72.2 0.0 141.6
 176 69.3 0.0 138.4



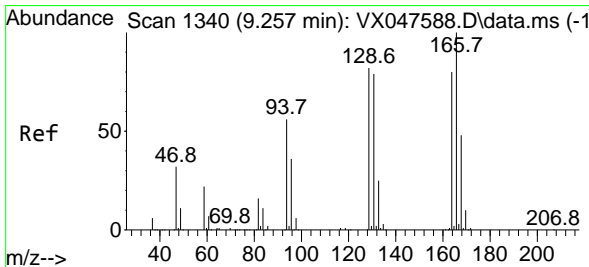
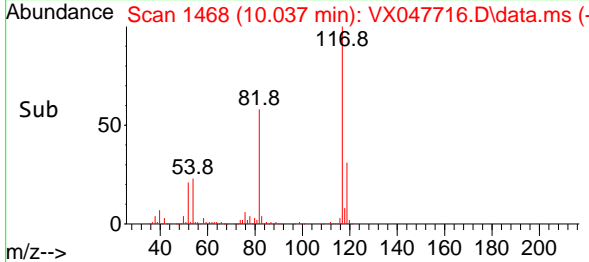
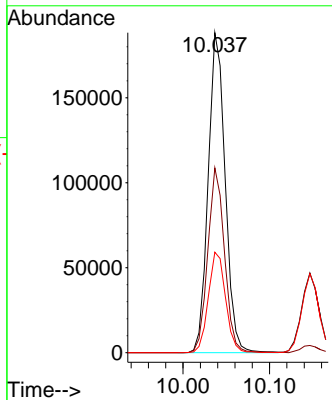
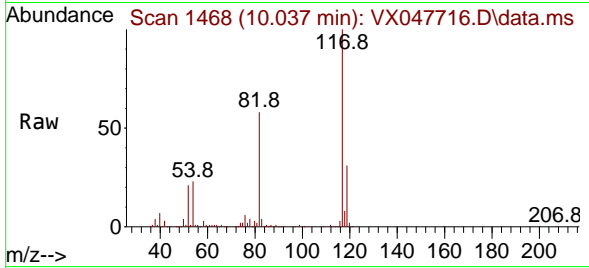


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.037 min Scan# 1468
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument :
 MSVOA_X
ClientSampleId :
 RE103D2-20250911MSD

Tgt Ion:117 Resp: 256927

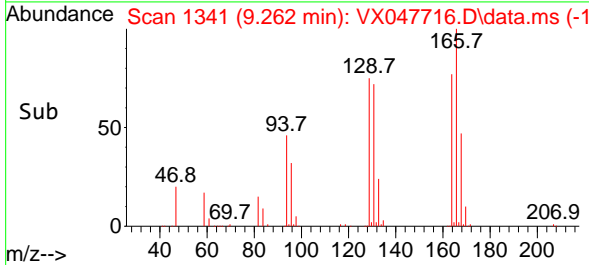
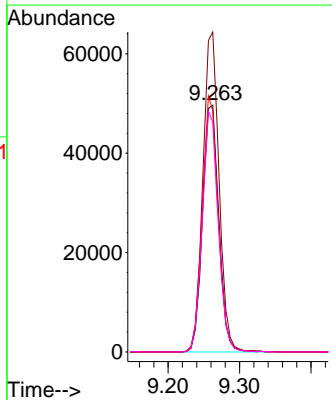
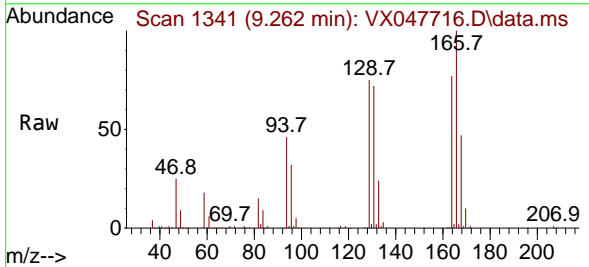
Ion	Ratio	Lower	Upper
117	100		
82	57.7	47.8	71.6
119	31.4	25.2	37.8

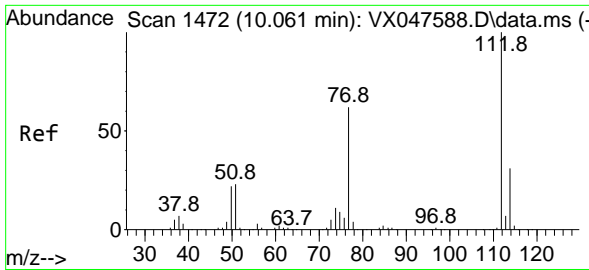


#64
 Tetrachloroethene
 Concen: 46.898 ug/l
 RT: 9.262 min Scan# 1341
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion:164 Resp: 78549

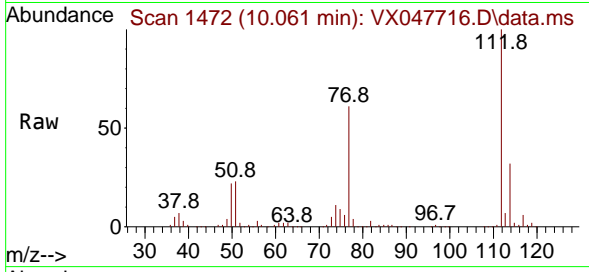
Ion	Ratio	Lower	Upper
164	100		
166	129.6	100.2	150.2
129	97.6	81.8	122.6
131	93.0	78.6	118.0



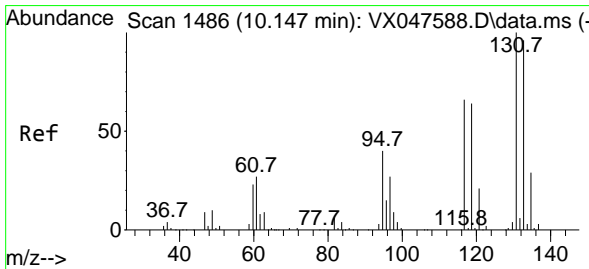
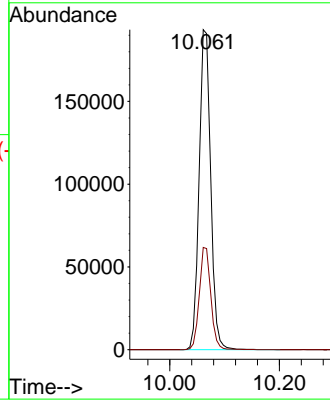
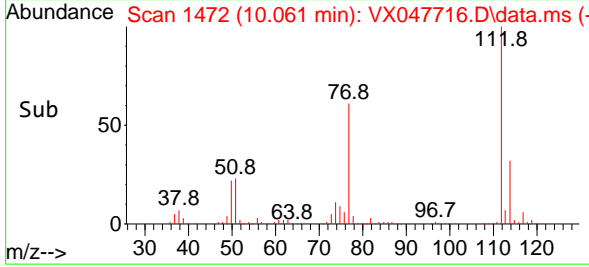


#65
 Chlorobenzene
 Concen: 48.661 ug/l
 RT: 10.061 min Scan# 1472
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

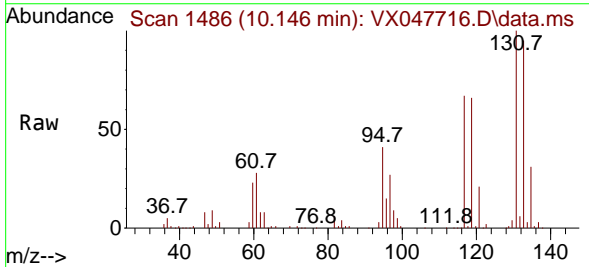
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



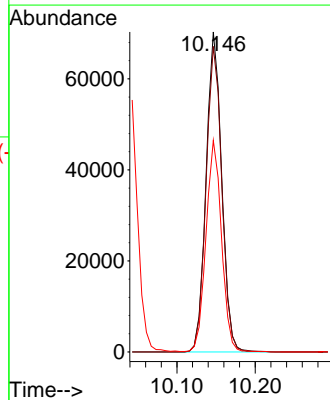
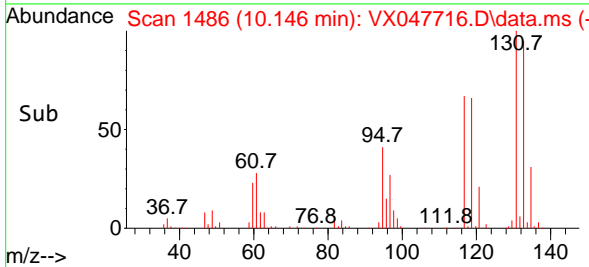
Tgt Ion:112 Resp: 284028
 Ion Ratio Lower Upper
 112 100
 114 31.9 25.1 37.7

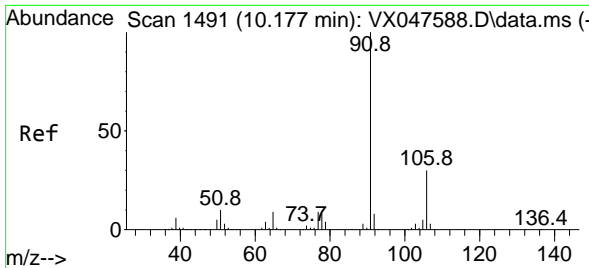


#66
 1,1,1,2-Tetrachloroethane
 Concen: 48.198 ug/l
 RT: 10.146 min Scan# 1486
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion:131 Resp: 97079
 Ion Ratio Lower Upper
 131 100
 133 96.3 47.3 142.0
 119 66.1 32.0 96.0

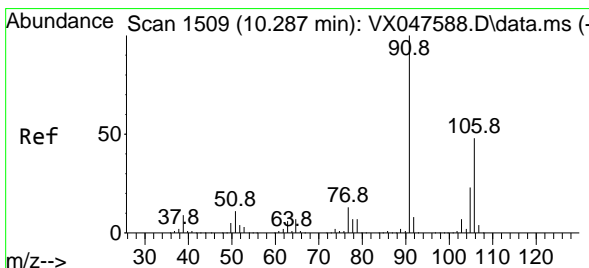
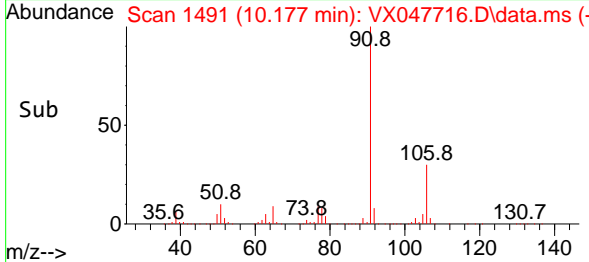
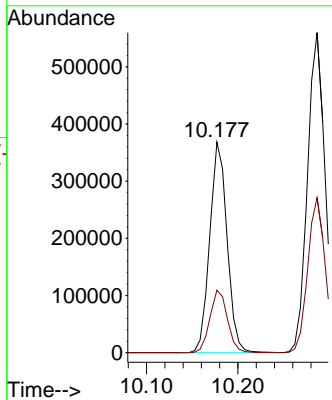
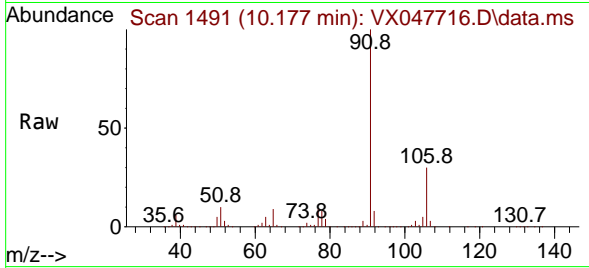




#67
 Ethyl Benzene
 Concen: 48.136 ug/l
 RT: 10.177 min Scan# 1491
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

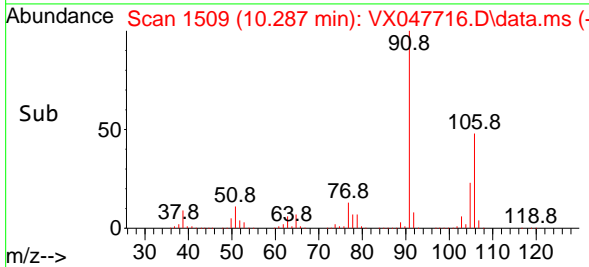
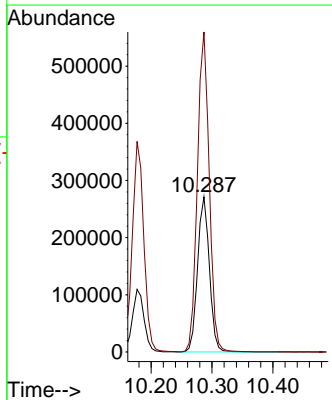
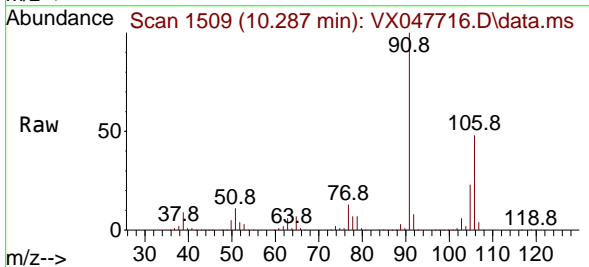
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

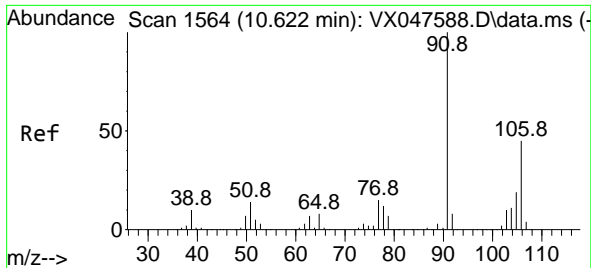
Tgt Ion: 91 Resp: 484782
 Ion Ratio Lower Upper
 91 100
 106 29.7 24.3 36.5



#68
 m/p-Xylenes
 Concen: 97.291 ug/l
 RT: 10.287 min Scan# 1509
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion:106 Resp: 364701
 Ion Ratio Lower Upper
 106 100
 91 207.0 167.8 251.8

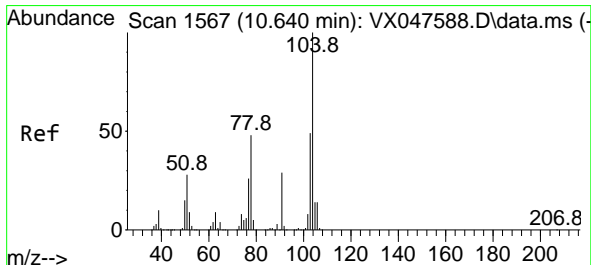
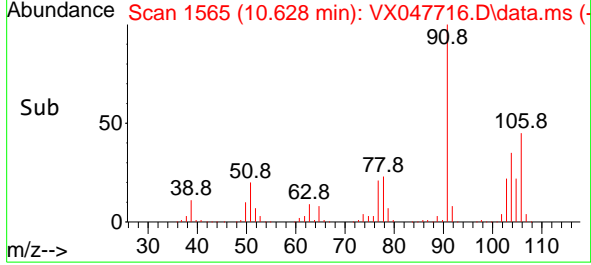
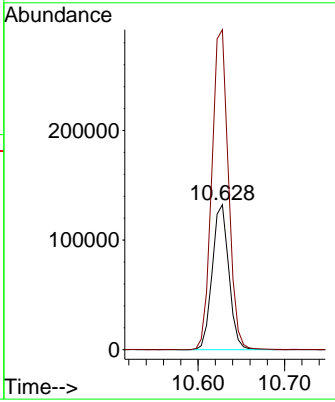
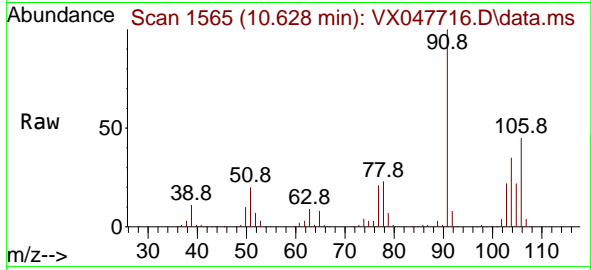




#69
 o-Xylene
 Concen: 48.532 ug/l
 RT: 10.628 min Scan# 1565
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

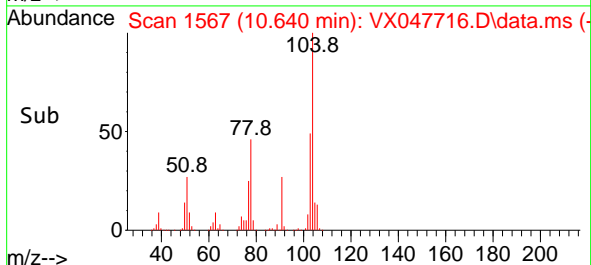
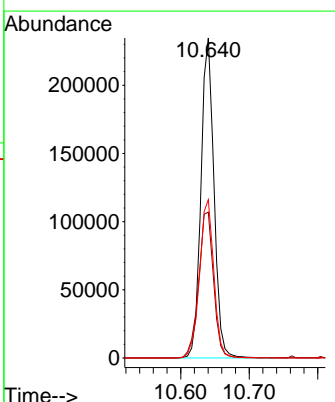
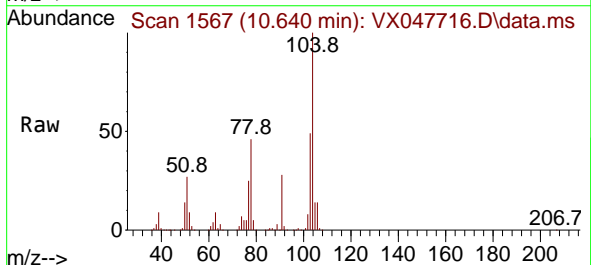
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

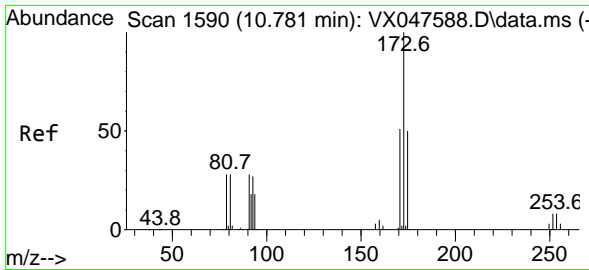
Tgt Ion:106 Resp: 175962
 Ion Ratio Lower Upper
 106 100
 91 221.7 111.1 333.4



#70
 Styrene
 Concen: 48.980 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

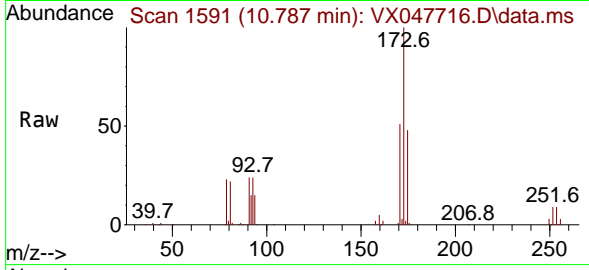
Tgt Ion:104 Resp: 311170
 Ion Ratio Lower Upper
 104 100
 78 52.1 43.1 64.7
 103 54.4 43.1 64.7



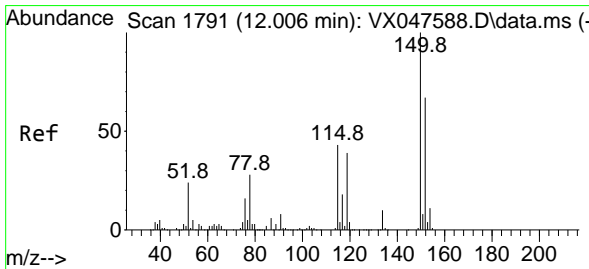
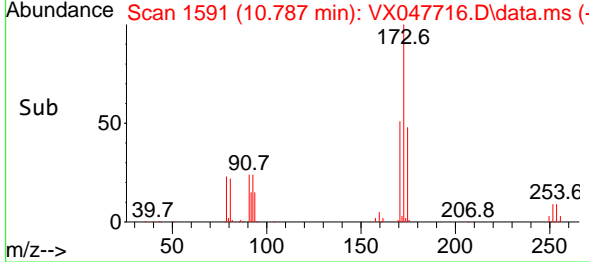
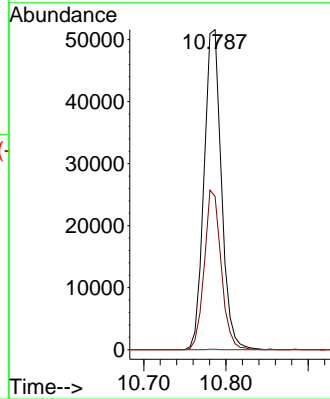


#71
 Bromoform
 Concen: 50.286 ug/l
 RT: 10.787 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20250911MSD

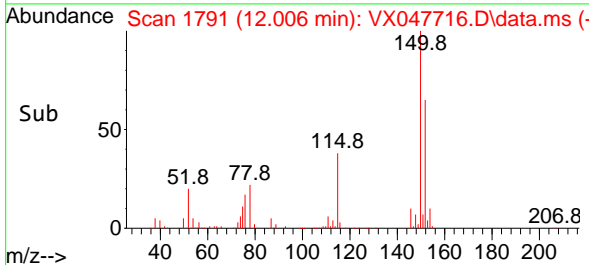
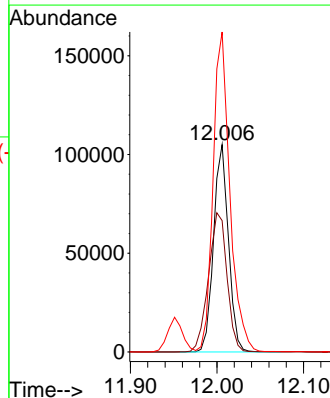
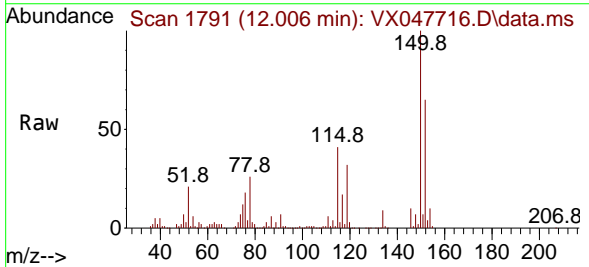


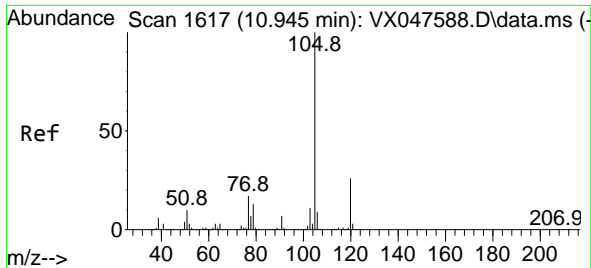
Tgt Ion:173 Resp: 75628
 Ion Ratio Lower Upper
 173 100
 175 48.5 24.9 74.6
 254 0.1 0.1 0.1



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

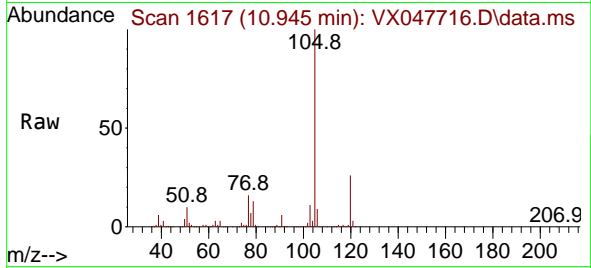
Tgt Ion:152 Resp: 125295
 Ion Ratio Lower Upper
 152 100
 115 83.8 44.9 134.5
 150 174.8 0.0 352.0



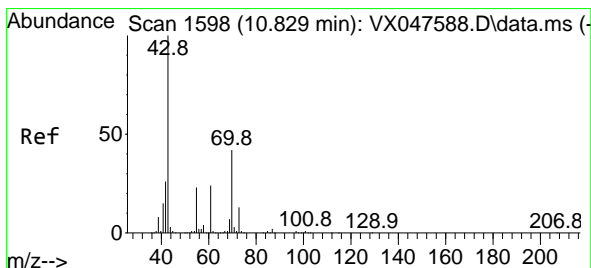
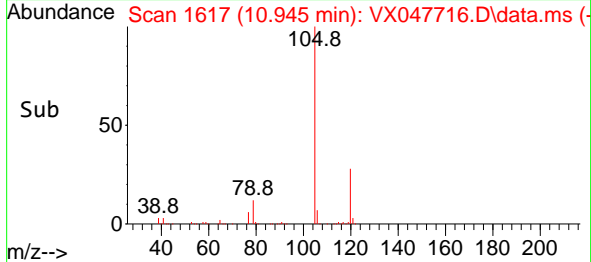
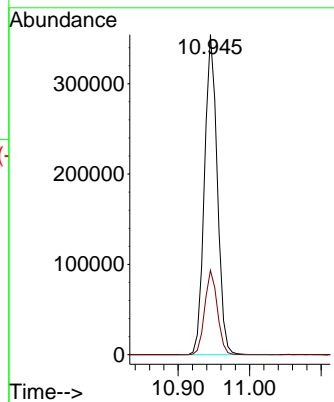


#73
 Isopropylbenzene
 Concen: 46.230 ug/l
 RT: 10.945 min Scan# 1617
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

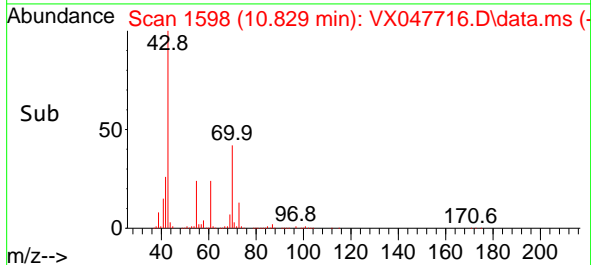
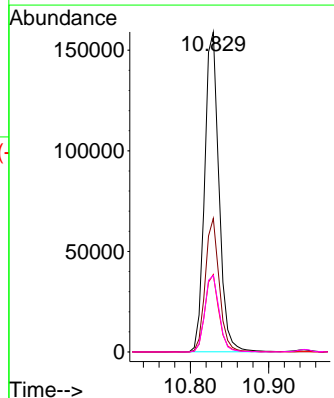
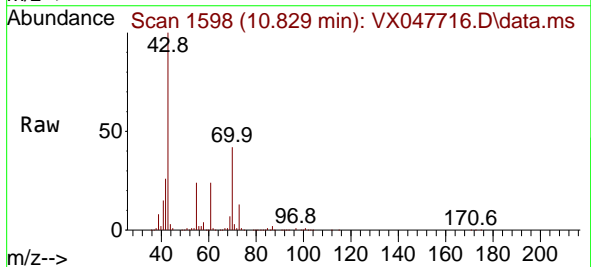


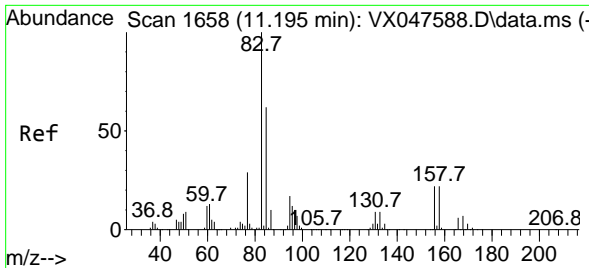
Tgt Ion:105 Resp: 440376
 Ion Ratio Lower Upper
 105 100
 120 26.0 12.8 38.4



#74
 N-ethyl acetate
 Concen: 46.415 ug/l
 RT: 10.829 min Scan# 1598
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 43 Resp: 201619
 Ion Ratio Lower Upper
 43 100
 70 40.8 32.0 48.0
 55 23.9 18.9 28.3
 61 24.1 18.8 28.2



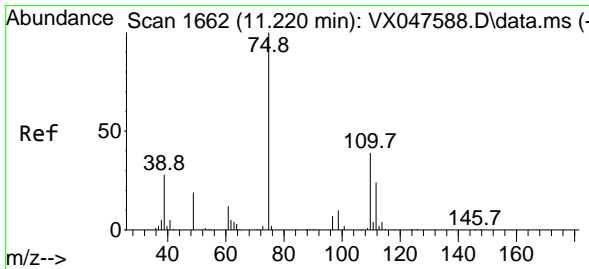
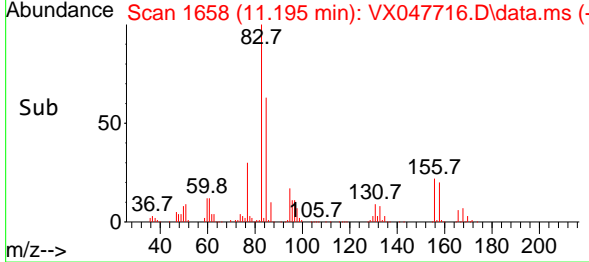
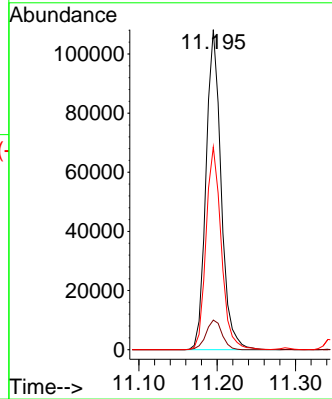
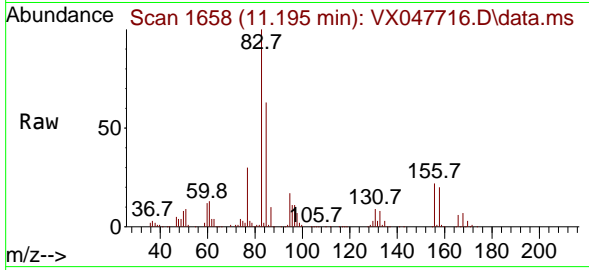


#75
 1,1,2-Tetrachloroethane
 Concen: 50.065 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

Tgt Ion: 83 Resp: 144289

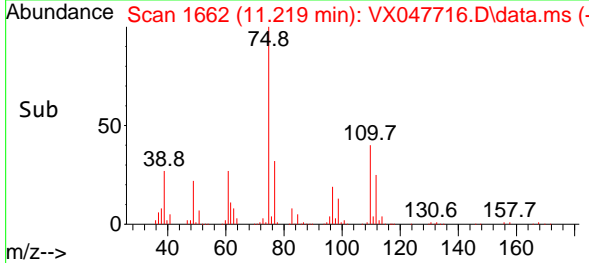
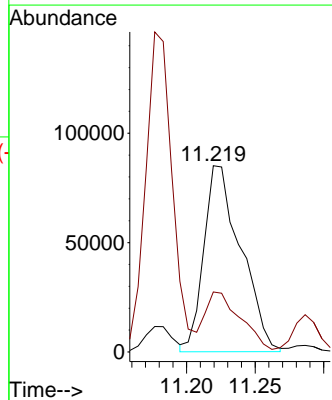
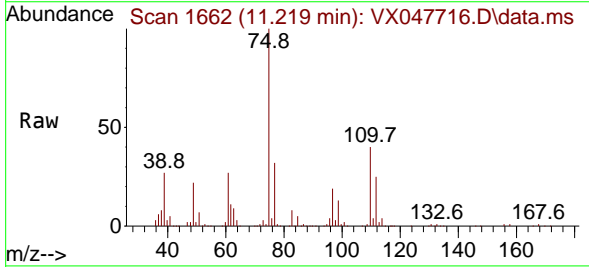
Ion	Ratio	Lower	Upper
83	100		
131	9.9	5.0	14.9
85	64.0	31.6	95.0

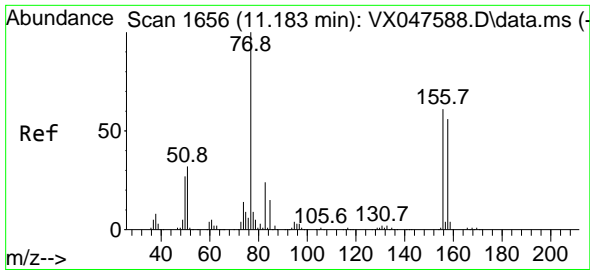


#76
 1,2,3-Trichloropropane
 Concen: 63.236 ug/l
 RT: 11.219 min Scan# 1662
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 75 Resp: 160418

Ion	Ratio	Lower	Upper
75	100		
77	30.6	18.8	56.4



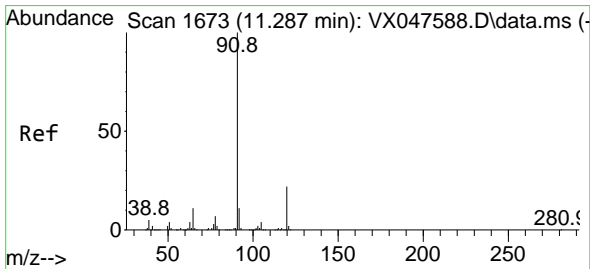
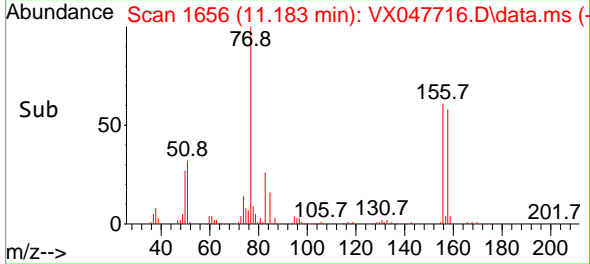
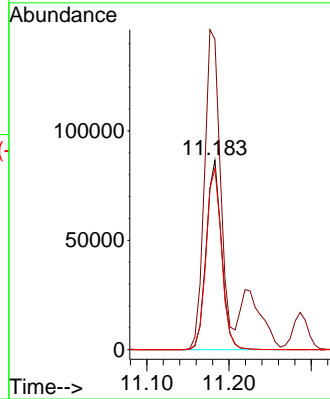
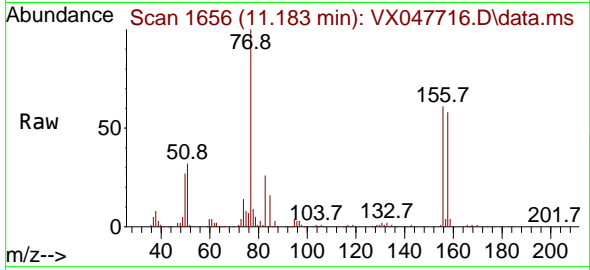


#77
 Bromobenzene
 Concen: 47.588 ug/l
 RT: 11.183 min Scan# 1656
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

Tgt Ion:156 Resp: 111648

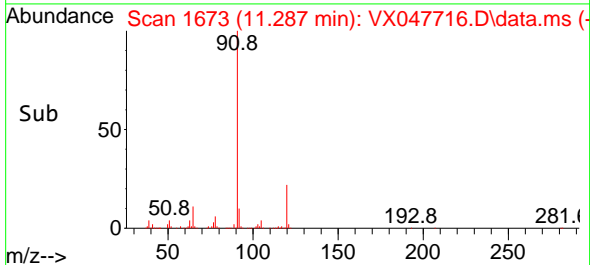
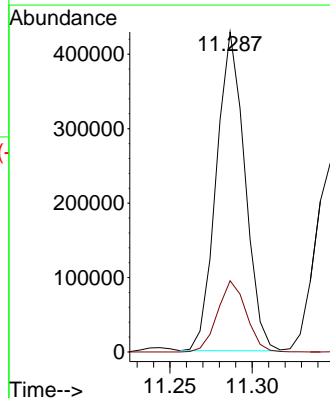
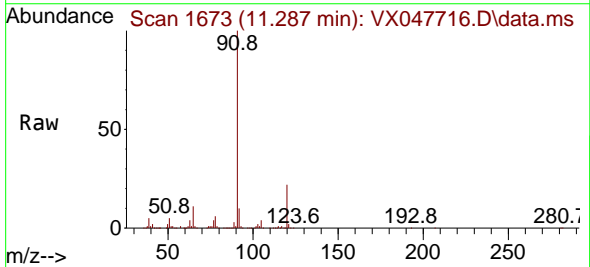
Ion	Ratio	Lower	Upper
156	100		
77	178.3	89.7	269.1
158	97.2	47.9	143.6

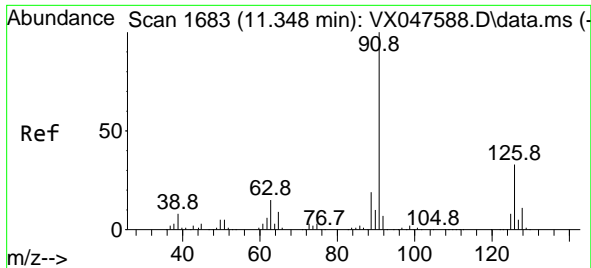


#78
 n-propylbenzene
 Concen: 45.887 ug/l
 RT: 11.287 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion: 91 Resp: 516715

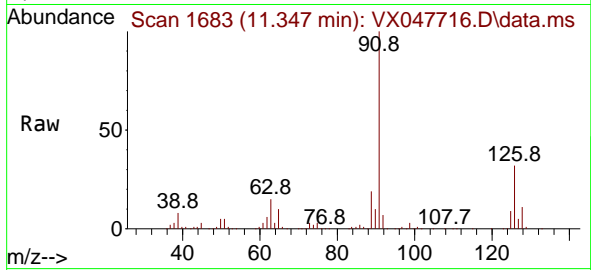
Ion	Ratio	Lower	Upper
91	100		
120	22.4	11.1	33.1



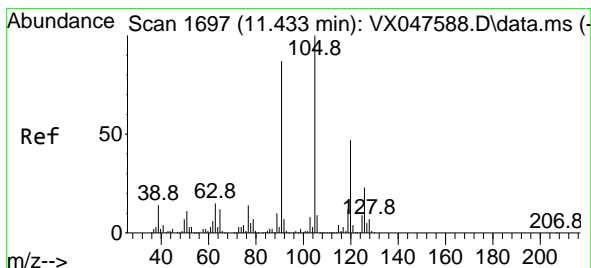
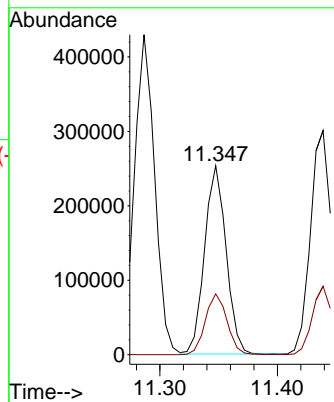
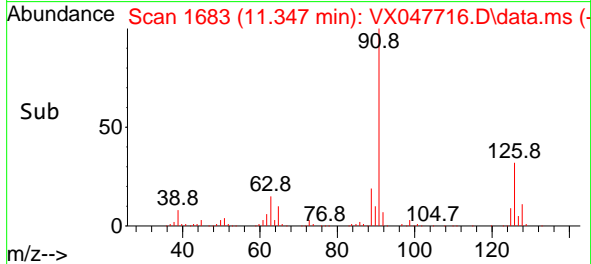


#79
 2-Chlorotoluene
 Concen: 46.712 ug/l
 RT: 11.347 min Scan# 1683
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

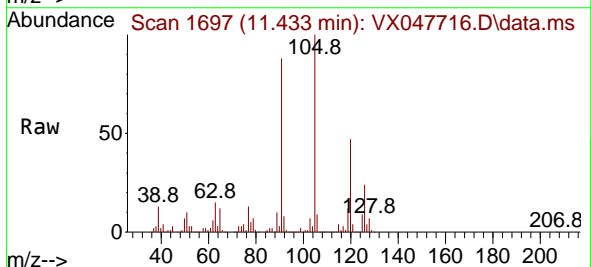
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



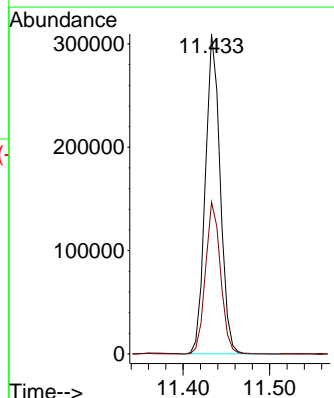
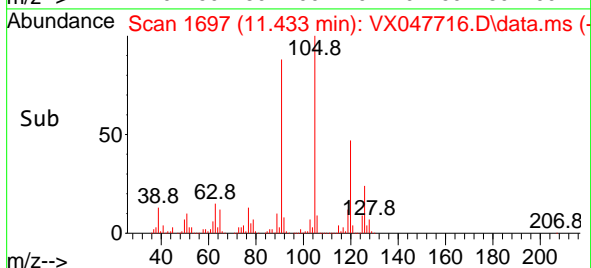
Tgt Ion: 91 Resp: 322164
 Ion Ratio Lower Upper
 91 100
 126 32.5 16.1 48.3

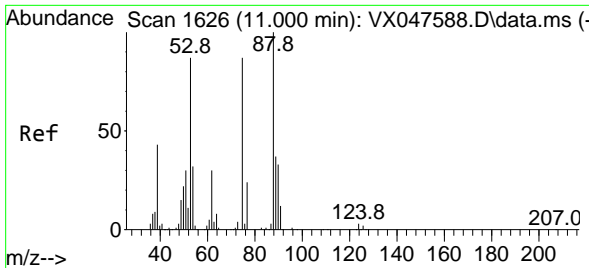


#80
 1,3,5-Trimethylbenzene
 Concen: 46.952 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



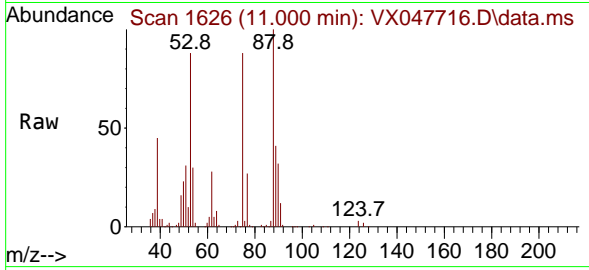
Tgt Ion: 105 Resp: 367456
 Ion Ratio Lower Upper
 105 100
 120 48.2 23.6 70.8



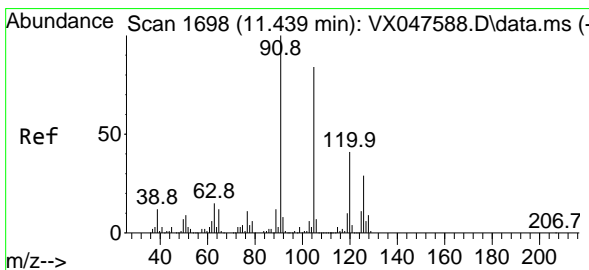
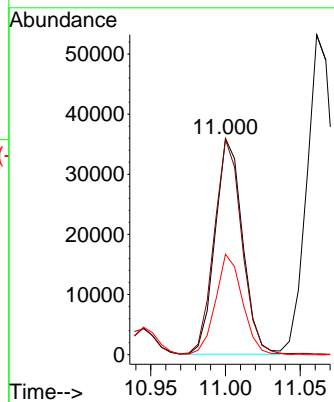
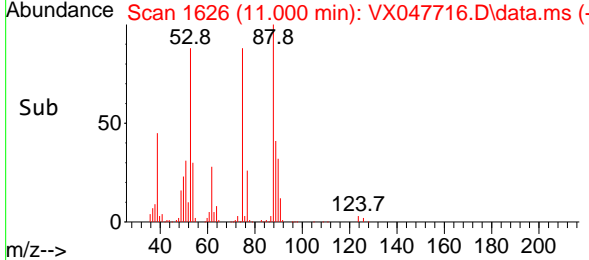


#81
 trans-1,4-Dichloro-2-butene
 Concen: 45.992 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

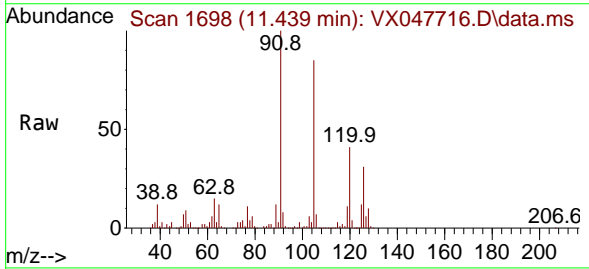
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



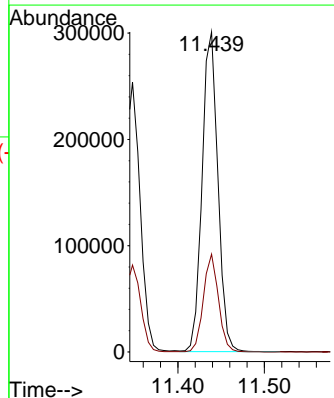
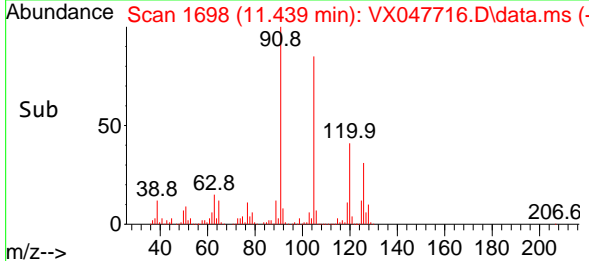
Tgt Ion: 75 Resp: 45752
 Ion Ratio Lower Upper
 75 100
 53 101.7 83.4 125.2
 89 45.7 36.3 54.5

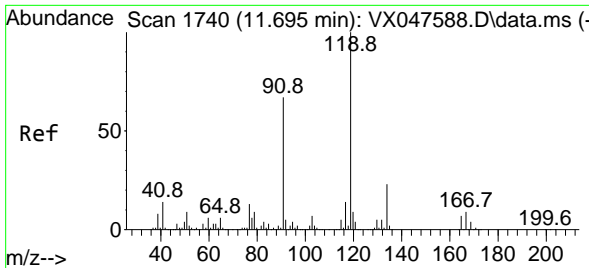


#82
 4-Chlorotoluene
 Concen: 46.702 ug/l
 RT: 11.439 min Scan# 1698
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion: 91 Resp: 380416
 Ion Ratio Lower Upper
 91 100
 126 29.3 14.2 42.6



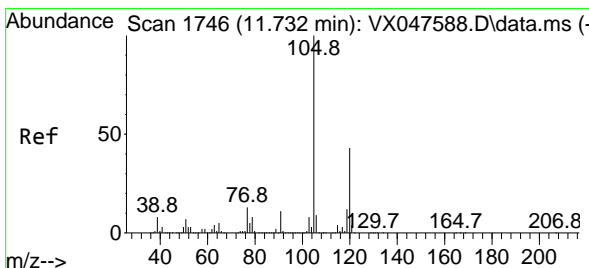
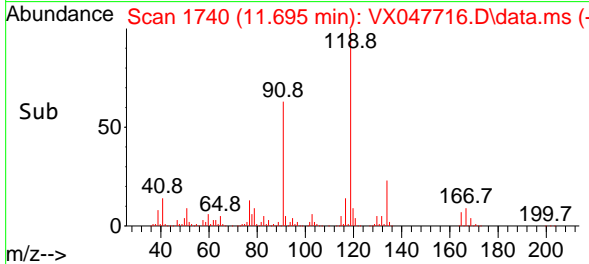
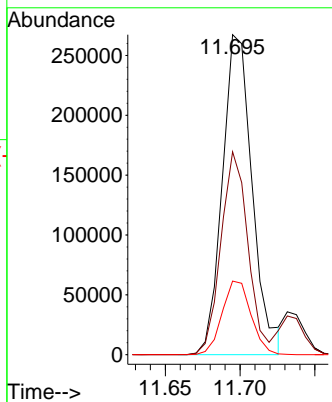
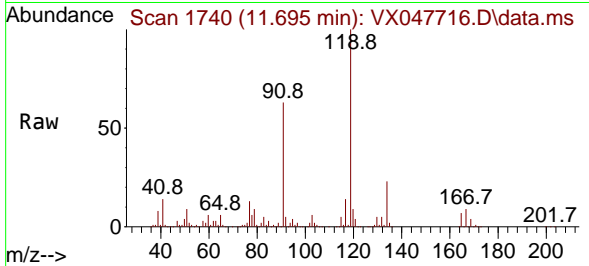


#83
 tert-Butylbenzene
 Concen: 46.442 ug/l
 RT: 11.695 min Scan# 1740
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

Tgt Ion:119 Resp: 372073

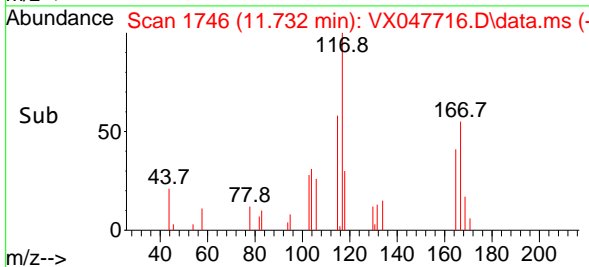
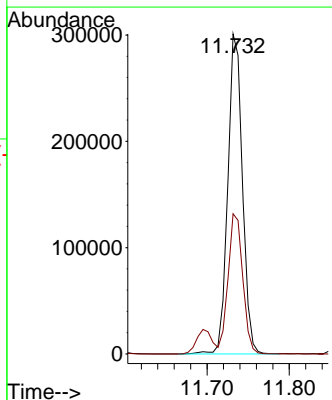
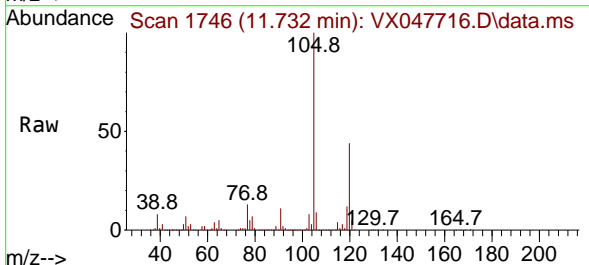
Ion	Ratio	Lower	Upper
119	100		
91	57.3	29.6	88.8
134	22.3	11.0	33.0

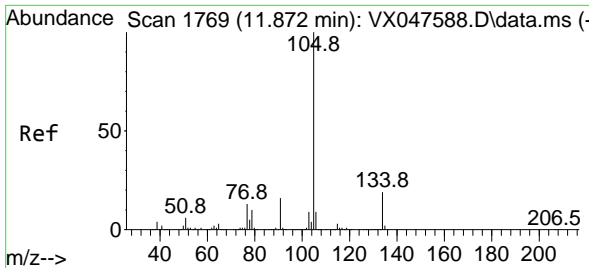


#84
 1,2,4-Trimethylbenzene
 Concen: 46.849 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion:105 Resp: 371720

Ion	Ratio	Lower	Upper
105	100		
120	44.0	22.1	66.1

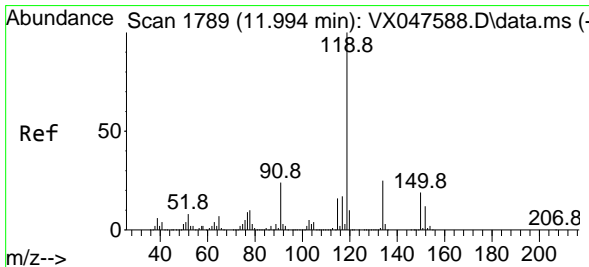
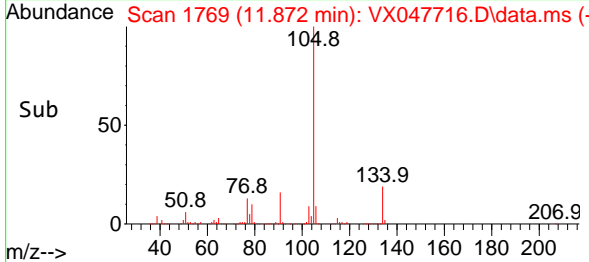
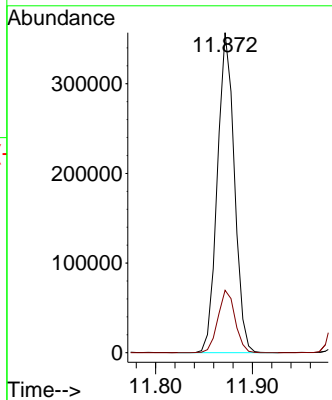
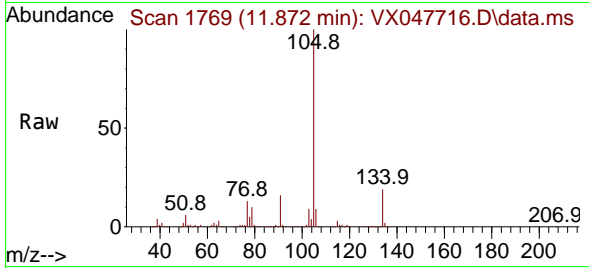




#85
 sec-Butylbenzene
 Concen: 45.710 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

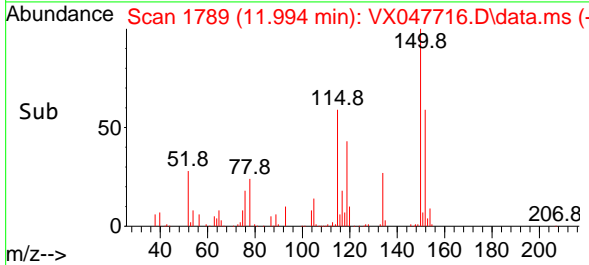
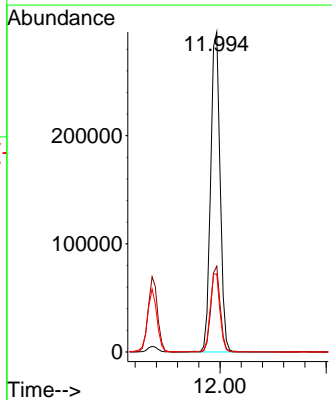
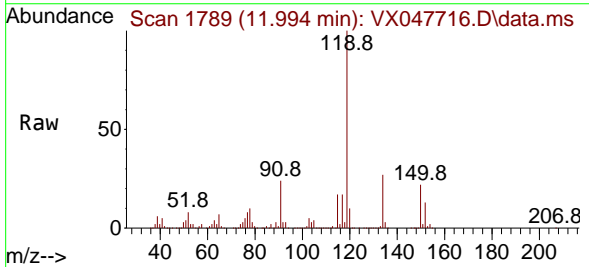
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

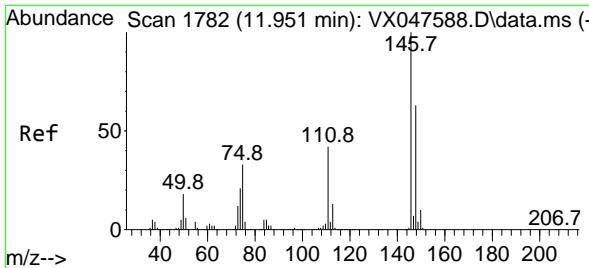
Tgt Ion:105 Resp: 434981
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 45.425 ug/l
 RT: 11.994 min Scan# 1789
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

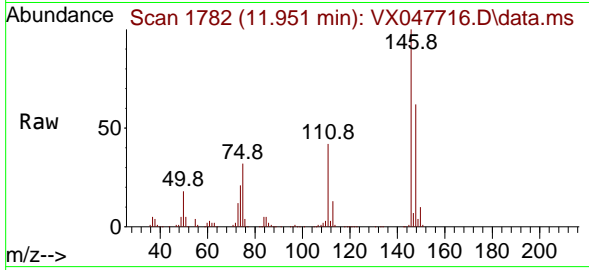
Tgt Ion:119 Resp: 365960
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.6 37.8
 91 25.0 12.6 37.6





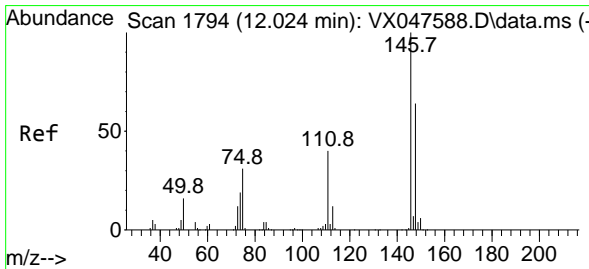
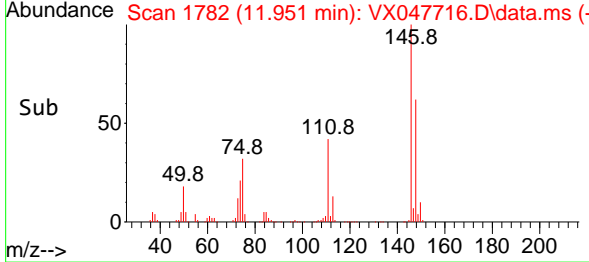
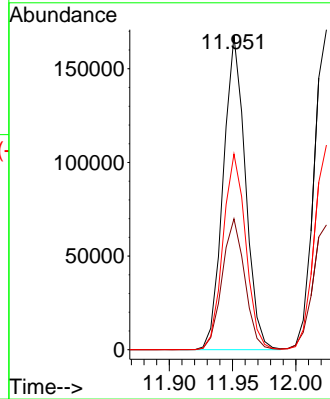
#87
 1,3-Dichlorobenzene
 Concen: 46.773 ug/l
 RT: 11.951 min Scan# 1782
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



Tgt Ion:146 Resp: 203823

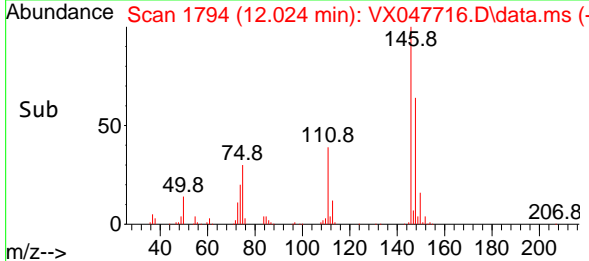
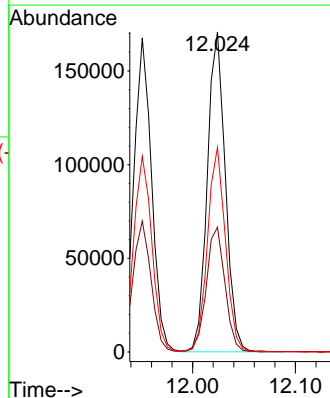
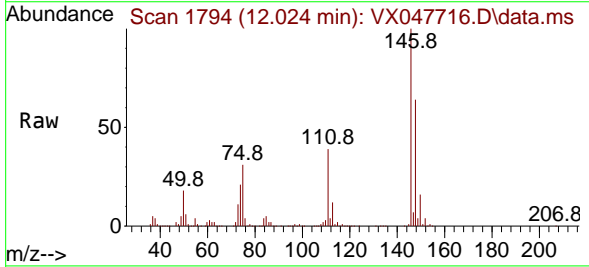
Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.5	64.5
148	63.8	32.0	96.0

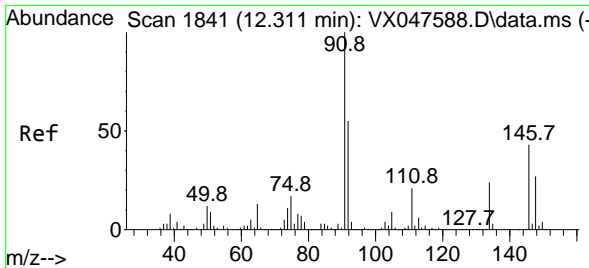


#88
 1,4-Dichlorobenzene
 Concen: 46.761 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion:146 Resp: 209139

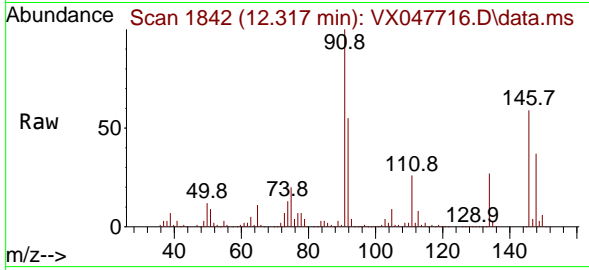
Ion	Ratio	Lower	Upper
146	100		
111	40.5	20.8	62.4
148	63.5	31.7	95.1





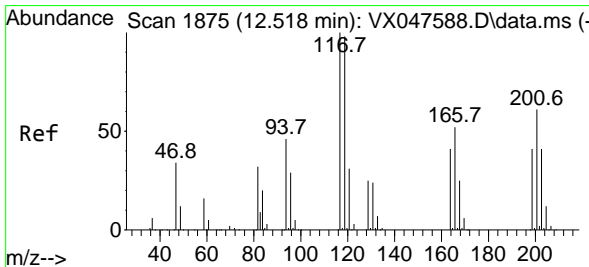
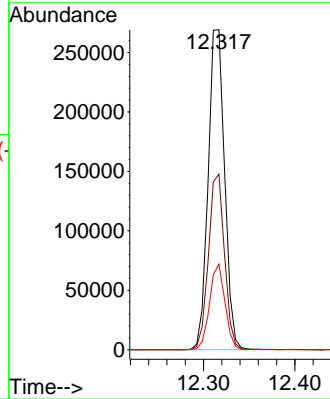
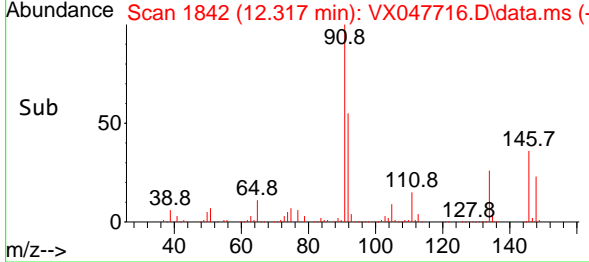
#89
 n-Butylbenzene
 Concen: 45.146 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

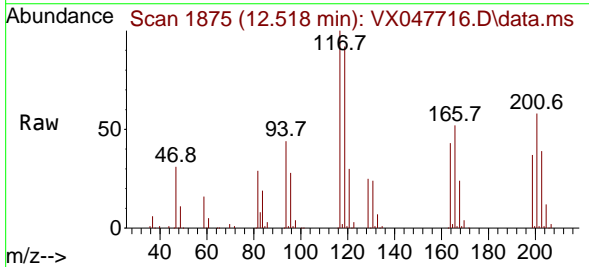


Tgt Ion: 91 Resp: 336544

Ion	Ratio	Lower	Upper
91	100		
92	53.4	27.6	82.7
134	25.0	12.6	37.8

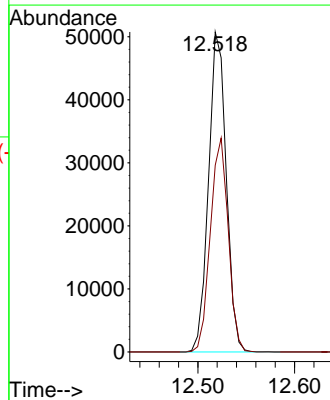
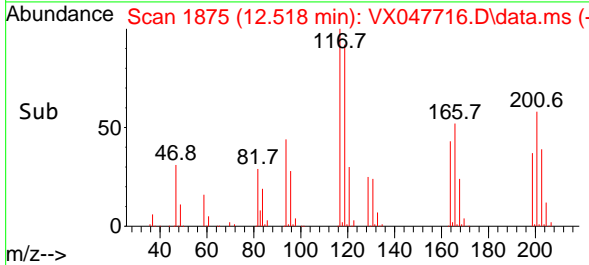


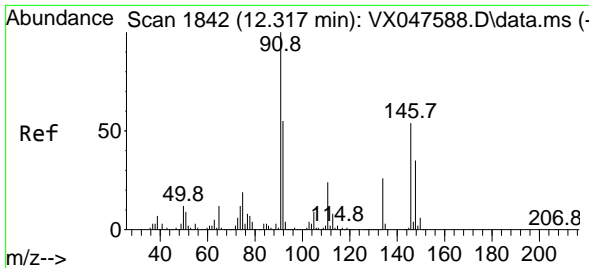
#90
 Hexachloroethane
 Concen: 45.775 ug/l
 RT: 12.518 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion: 117 Resp: 64746

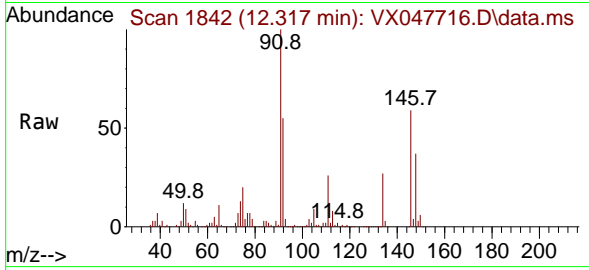
Ion	Ratio	Lower	Upper
117	100		
201	67.4	34.2	102.5





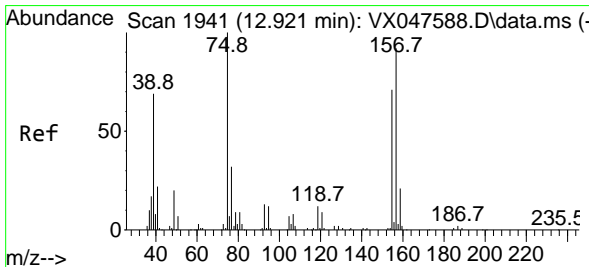
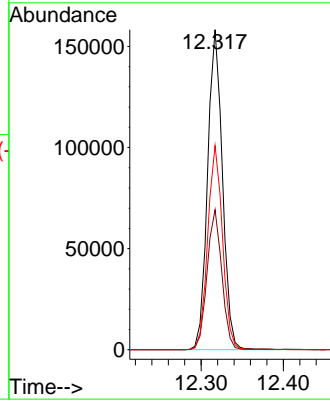
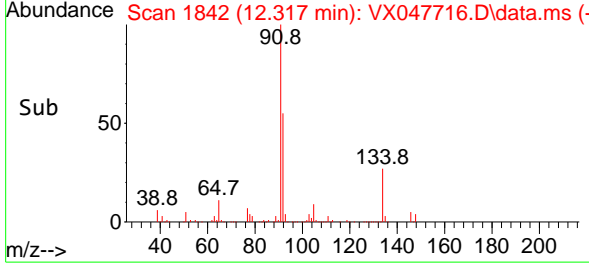
#91
 1,2-Dichlorobenzene
 Concen: 47.743 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

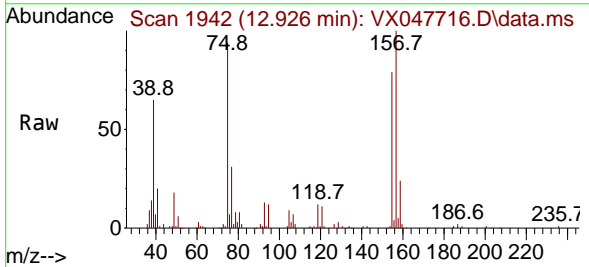


Tgt Ion:146 Resp: 198212

Ion	Ratio	Lower	Upper
146	100		
111	43.5	22.2	66.6
148	63.6	31.8	95.4

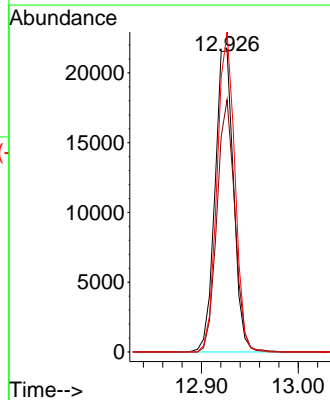
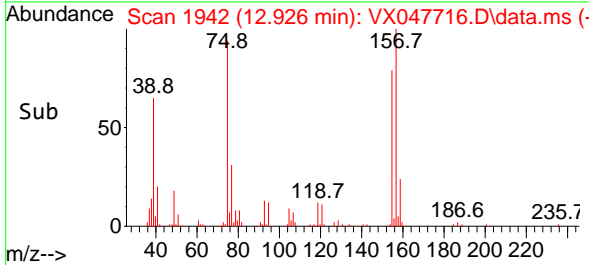


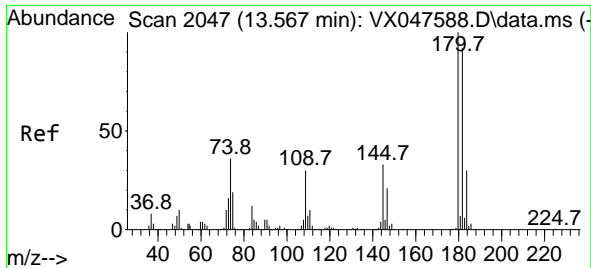
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 49.514 ug/l
 RT: 12.926 min Scan# 1942
 Delta R.T. 0.006 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion: 75 Resp: 28891

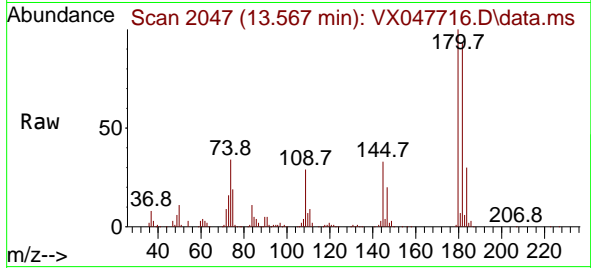
Ion	Ratio	Lower	Upper
75	100		
155	80.0	37.7	113.1
157	100.9	49.8	149.4



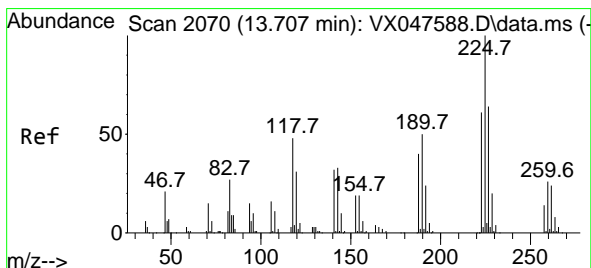
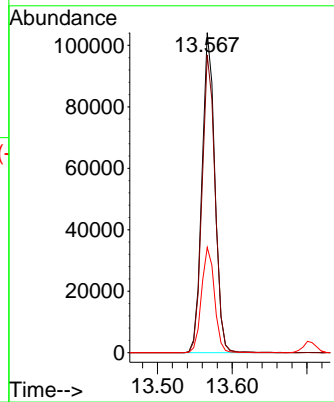
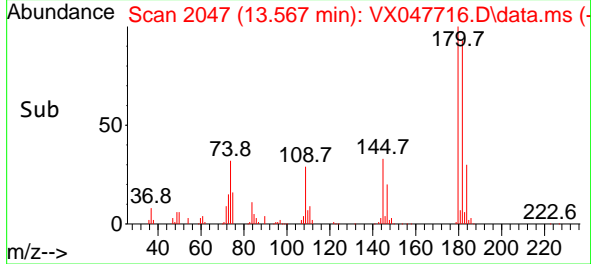


#93
 1,2,4-Trichlorobenzene
 Concen: 46.147 ug/l
 RT: 13.567 min Scan# 2047
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

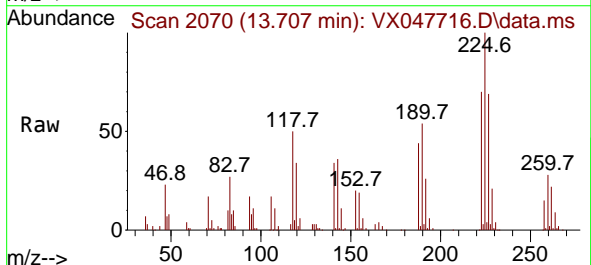
Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD



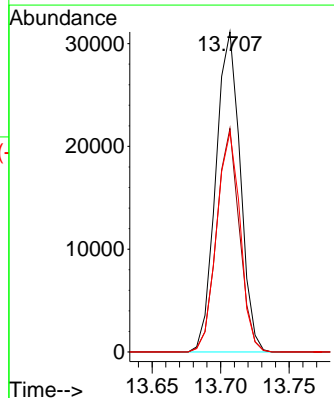
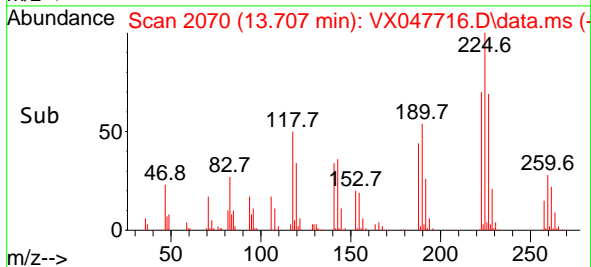
Tgt Ion:180 Resp: 124512
 Ion Ratio Lower Upper
 180 100
 182 94.2 46.6 139.8
 145 33.1 16.4 49.1

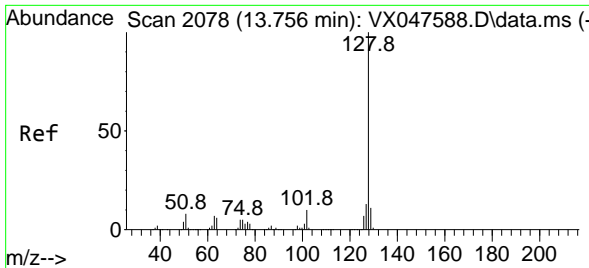


#94
 Hexachlorobutadiene
 Concen: 42.087 ug/l
 RT: 13.707 min Scan# 2070
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19



Tgt Ion:225 Resp: 38572
 Ion Ratio Lower Upper
 225 100
 223 65.2 31.7 95.1
 227 66.2 32.0 96.0

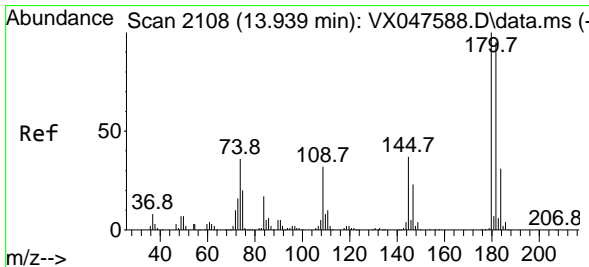
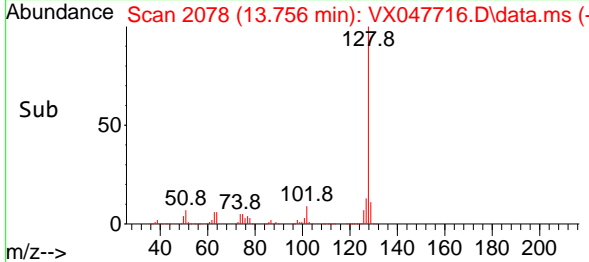
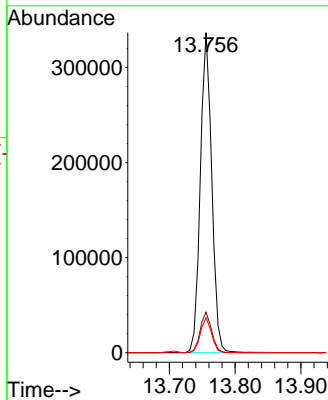
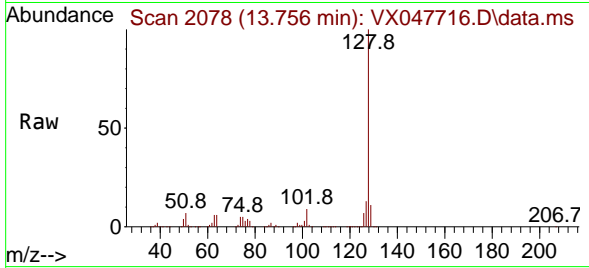




#95
 Naphthalene
 Concen: 49.503 ug/l
 RT: 13.756 min Scan# 2078
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Instrument : MSVOA_X
 ClientSampleId : RE103D2-20250911MSD

Tgt Ion	Resp	Lower	Upper
128	406725		
127	100	10.2	15.2
129	10.7	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 46.580 ug/l
 RT: 13.938 min Scan# 2108
 Delta R.T. -0.000 min
 Lab File: VX047716.D
 Acq: 22 Sep 2025 19:19

Tgt Ion	Resp	Lower	Upper
180	116912		
182	100	47.6	142.8
145	35.3	17.9	53.7

