

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048313.D
 Acq On : 23 Oct 2025 10:36
 Operator : JC/MD
 Sample : VX1023WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 24 05:39:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.531	168	147151	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.739	114	245295	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	224705	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	108201	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	103949	50.383	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	100.760%	
35) Dibromofluoromethane	5.367	113	66926	39.965	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	79.940%	
50) Toluene-d8	8.628	98	283676	48.329	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	96.660%	
62) 4-Bromofluorobenzene	11.061	95	104520	46.807	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	93.620%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	26358	17.424	ug/l	92
3) Chloromethane	1.301	50	14071	9.965	ug/l	92
4) Vinyl Chloride	1.380	62	36091	27.603	ug/l	98
5) Bromomethane	1.618	94	14482	16.320	ug/l	94
6) Chloroethane	1.697	64	21464	27.936	ug/l	93
7) Trichlorofluoromethane	1.898	101	60435	24.100	ug/l	100
8) Diethyl Ether	2.136	74	20460	28.997	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.337	101	33281	20.959	ug/l	100
10) Methyl Iodide	2.459	142	106188	53.193	ug/l	98
11) Tert butyl alcohol	2.928	59	15091	73.670	ug/l	99
12) 1,1-Dichloroethene	2.325	96	31569	20.434	ug/l	94
13) Acrolein	2.233	56	24072	115.221	ug/l	96
14) Allyl chloride	2.666	41	55252	21.541	ug/l	96
15) Acrylonitrile	3.050	53	73525	99.539	ug/l	97
16) Acetone	2.374	43	48432	68.428	ug/l	95
17) Carbon Disulfide	2.514	76	90329	18.552	ug/l	100
18) Methyl Acetate	2.697	43	31109	21.046	ug/l	98
19) Methyl tert-butyl Ether	3.105	73	106367	20.182	ug/l	97
20) Methylene Chloride	2.788	84	34832	20.197	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	33827	19.934	ug/l	98
22) Diisopropyl ether	3.745	45	120730	23.599	ug/l	99
23) Vinyl Acetate	3.709	43	442636	108.316	ug/l	100
24) 1,1-Dichloroethane	3.599	63	64878	20.973	ug/l	99
25) 2-Butanone	4.532	43	77417	86.415	ug/l	98
26) 2,2-Dichloropropane	4.458	77	58337	20.894	ug/l	99
27) cis-1,2-Dichloroethene	4.471	96	40187	20.291	ug/l	97
28) Bromochloromethane	4.885	49	30406	23.706	ug/l	98
29) Tetrahydrofuran	4.983	42	52763	98.339	ug/l	98
30) Chloroform	5.074	83	69099	20.908	ug/l	92
31) Cyclohexane	5.452	56	54916	21.443	ug/l	97
32) 1,1,1-Trichloroethane	5.367	97	61534	20.203	ug/l	98
36) 1,1-Dichloropropene	5.678	75	46781	19.654	ug/l	99
37) Ethyl Acetate	4.690	43	41895	21.236	ug/l	98
38) Carbon Tetrachloride	5.660	117	54351	18.509	ug/l	97
39) Methylcyclohexane	7.367	83	52148	18.552	ug/l	96
40) Benzene	6.019	78	139621	20.204	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.891	41	21568	20.817	ug/l	97
42) 1,2-Dichloroethane	6.068	62	53875	21.128	ug/l	99
43) Isopropyl Acetate	6.318	43	68037	20.995	ug/l	100
44) Trichloroethene	7.104	130	35584	19.501	ug/l	98
45) 1,2-Dichloropropane	7.409	63	35225	21.440	ug/l	98
46) Dibromomethane	7.562	93	25577	19.982	ug/l	99
47) Bromodichloromethane	7.805	83	55046	19.917	ug/l	100
48) Methyl methacrylate	7.671	41	33625	20.563	ug/l	97
49) 1,4-Dioxane	7.641	88	7309	338.318	ug/l #	91
51) 4-Methyl-2-Pentanone	8.555	43	192878	103.229	ug/l	99
52) Toluene	8.702	92	87790	19.997	ug/l	98
53) t-1,3-Dichloropropene	8.964	75	50864	19.098	ug/l	99
54) cis-1,3-Dichloropropene	8.348	75	54903	19.107	ug/l	98
55) 1,1,2-Trichloroethane	9.134	97	31943	19.566	ug/l	97
56) Ethyl methacrylate	9.098	69	46389	19.426	ug/l	96
57) 1,3-Dichloropropane	9.293	76	57252	20.530	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.226	63	120764	95.112	ug/l	99
59) 2-Hexanone	9.409	43	125666	96.455	ug/l	99
60) Dibromochloromethane	9.506	129	39027	17.786	ug/l	98
61) 1,2-Dibromoethane	9.592	107	33418	19.201	ug/l	98
64) Tetrachloroethene	9.256	164	32760	19.529	ug/l	98
65) Chlorobenzene	10.061	112	95216	18.837	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.147	131	33773	18.191	ug/l	99
67) Ethyl Benzene	10.177	91	164902	19.161	ug/l	98
68) m/p-Xylenes	10.281	106	124111	38.814	ug/l	99
69) o-Xylene	10.622	106	59325	19.217	ug/l	99
70) Styrene	10.640	104	102778	19.552	ug/l	99
71) Bromoform	10.781	173	23702	15.973	ug/l #	98
73) Isopropylbenzene	10.945	105	155110	19.627	ug/l	100
74) N-amyl acetate	10.823	43	60439	21.560	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.195	83	40972	18.984	ug/l	99
76) 1,2,3-Trichloropropane	11.219	75	42353	24.137	ug/l	81
77) Bromobenzene	11.183	156	37562	18.955	ug/l	97
78) n-propylbenzene	11.287	91	186336	20.364	ug/l	100
79) 2-Chlorotoluene	11.348	91	111582	20.113	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	128951	19.717	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.000	75	9386	13.014	ug/l #	67
82) 4-Chlorotoluene	11.433	91	133302	20.241	ug/l	98
83) tert-Butylbenzene	11.695	119	126631	18.845	ug/l	100
84) 1,2,4-Trimethylbenzene	11.732	105	131272	20.112	ug/l	98
85) sec-Butylbenzene	11.872	105	159205	19.692	ug/l	99
86) p-Isopropyltoluene	11.988	119	132340	18.938	ug/l	98
87) 1,3-Dichlorobenzene	11.951	146	71897	19.246	ug/l	98
88) 1,4-Dichlorobenzene	12.024	146	73946	19.108	ug/l	98
89) n-Butylbenzene	12.311	91	123169	19.365	ug/l	99
90) Hexachloroethane	12.518	117	22372	16.212	ug/l	98
91) 1,2-Dichlorobenzene	12.317	146	66922	19.080	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	8050	18.376	ug/l	89
93) 1,2,4-Trichlorobenzene	13.567	180	43062	18.155	ug/l	100
94) Hexachlorobutadiene	13.707	225	16683	18.812	ug/l	97
95) Naphthalene	13.756	128	114858	18.278	ug/l	100
96) 1,2,3-Trichlorobenzene	13.939	180	39319	18.065	ug/l	98

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

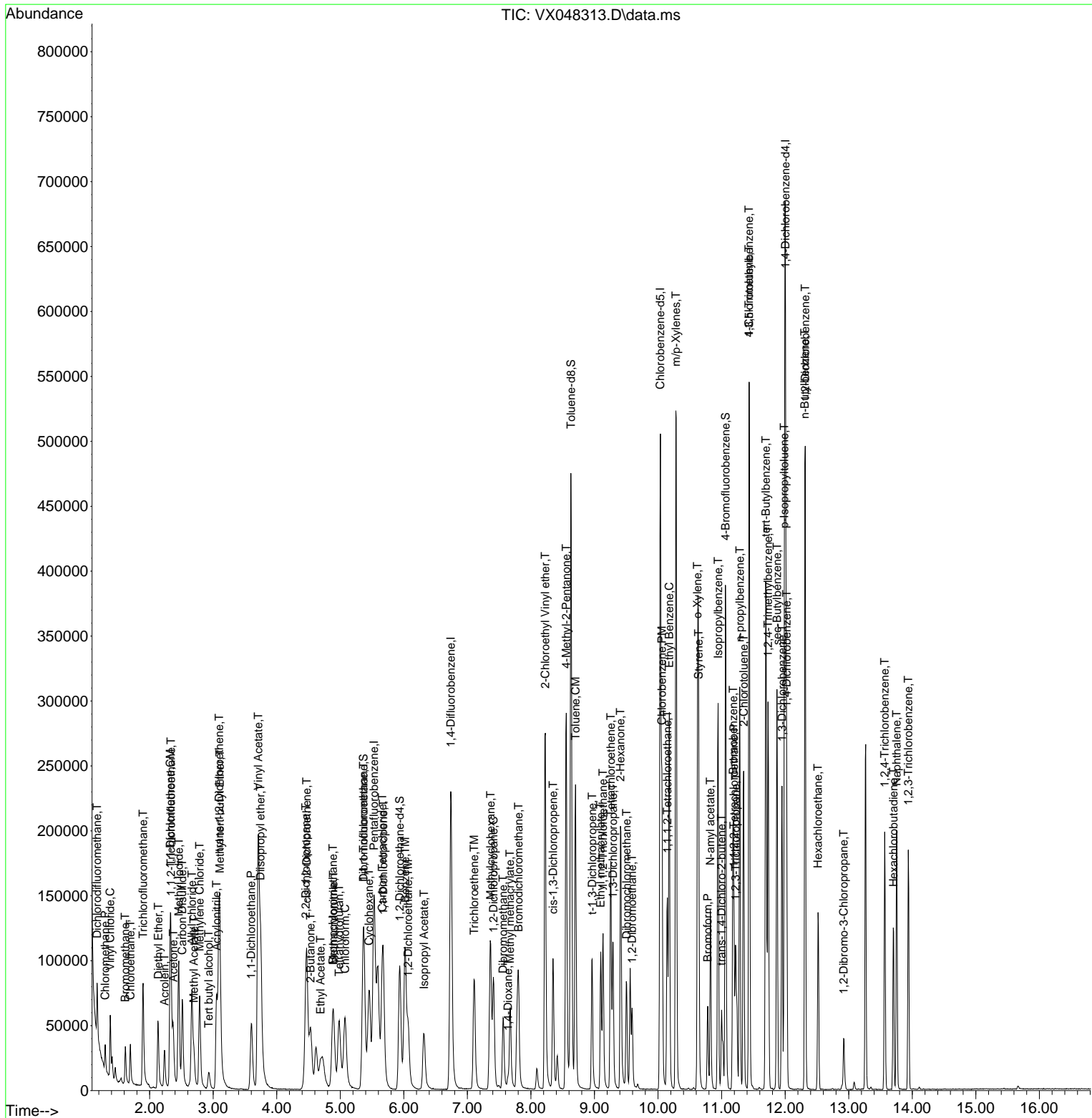
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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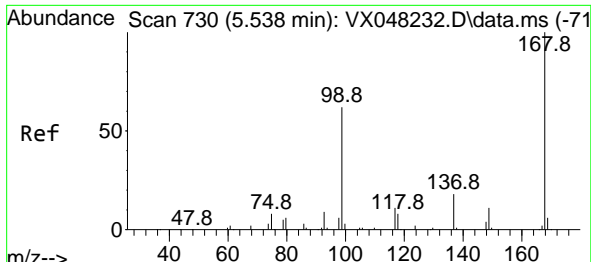
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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 ClientSampleId :

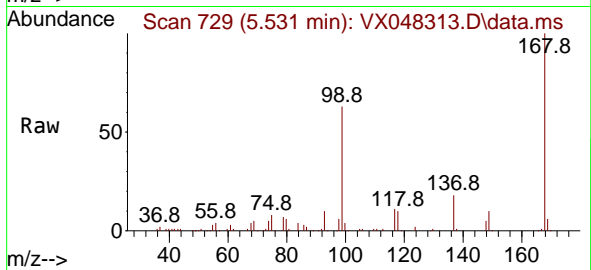
Quant Time: Oct 24 05:39:33 2025
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 Quant Title : SW846 8260
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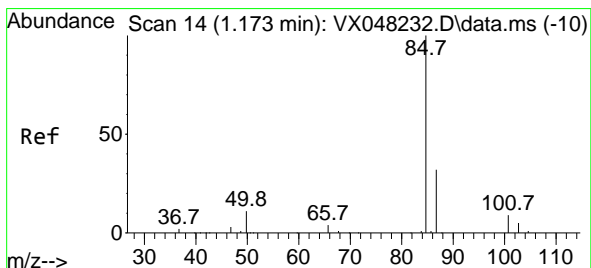
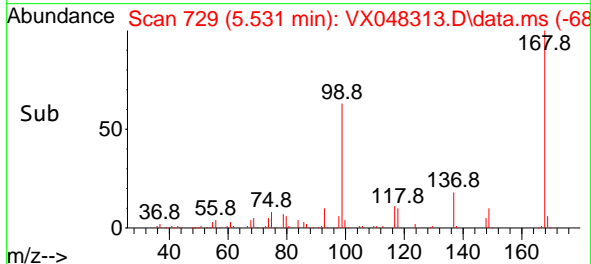
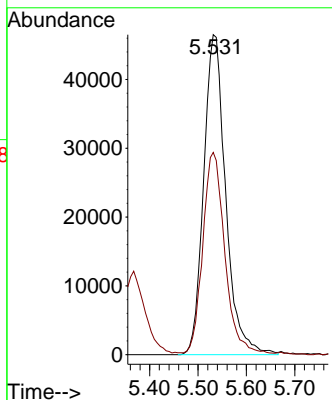


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.531 min Scan# 71
 Delta R.T. -0.013 min
 Lab File: VX048313.D
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 ClientSampleId :

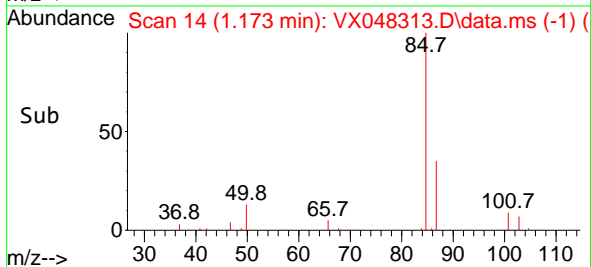
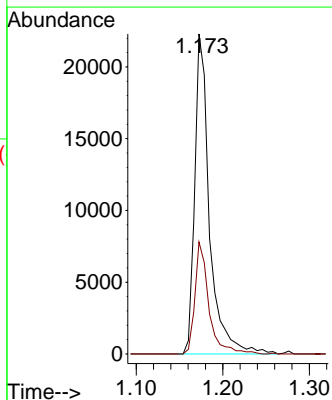
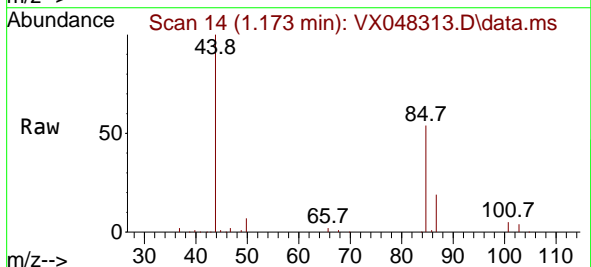


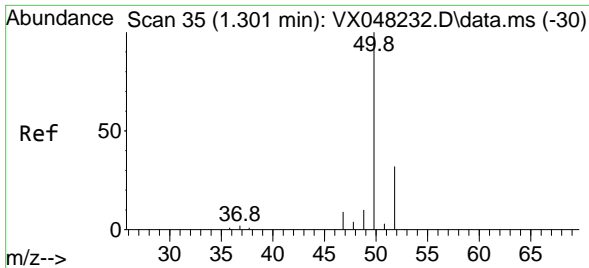
Tgt Ion:168 Resp: 147151
 Ion Ratio Lower Upper
 168 100
 99 62.6 46.4 69.6



#2
 Dichlorodifluoromethane
 Concen: 17.424 ug/l
 RT: 1.173 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

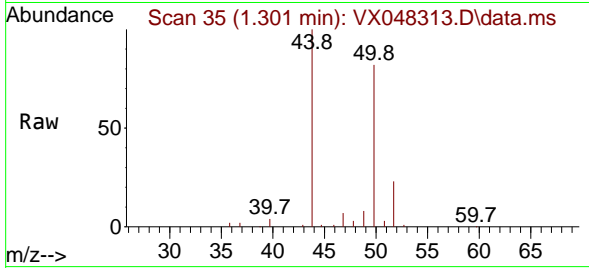
Tgt Ion: 85 Resp: 26358
 Ion Ratio Lower Upper
 85 100
 87 35.0 15.3 45.9



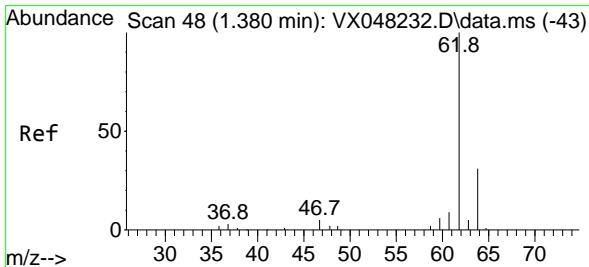
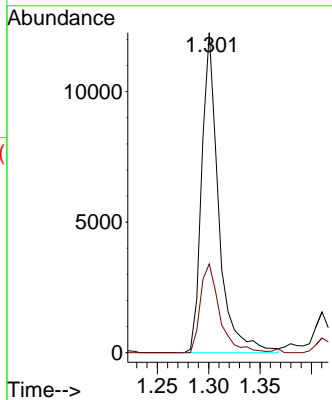
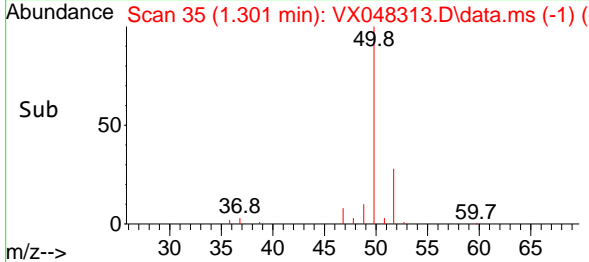


#3
 Chloromethane
 Concen: 9.965 ug/l
 RT: 1.301 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

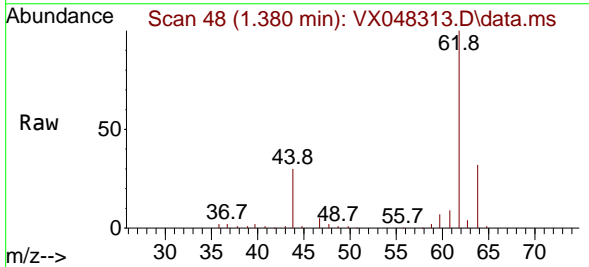
Instrument :
 MSVOA_X
 ClientSampleId :



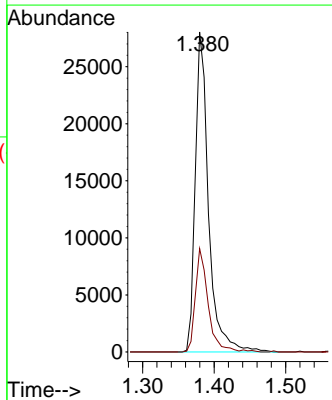
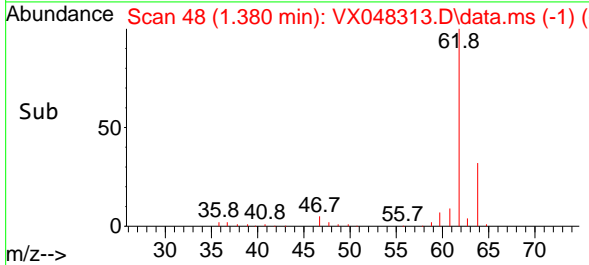
Tgt Ion: 50 Resp: 14071
 Ion Ratio Lower Upper
 50 100
 52 27.7 25.9 38.9

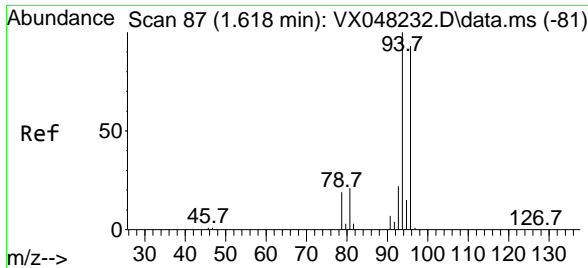


#4
 Vinyl Chloride
 Concen: 27.603 ug/l
 RT: 1.380 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion: 62 Resp: 36091
 Ion Ratio Lower Upper
 62 100
 64 32.3 25.1 37.7

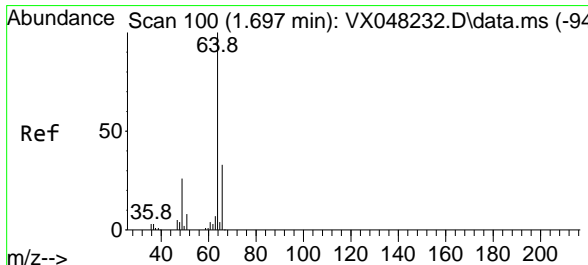
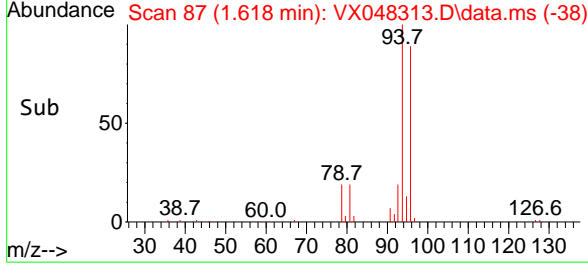
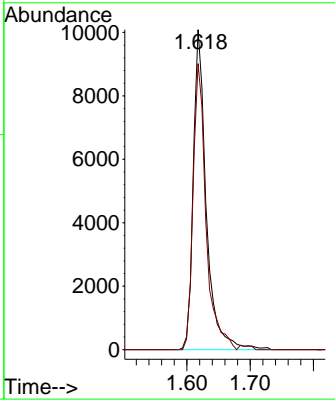
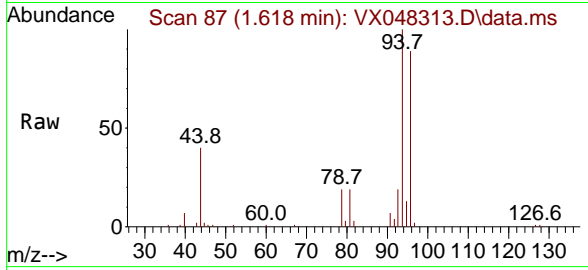




#5
 Bromomethane
 Concen: 16.320 ug/l
 RT: 1.618 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

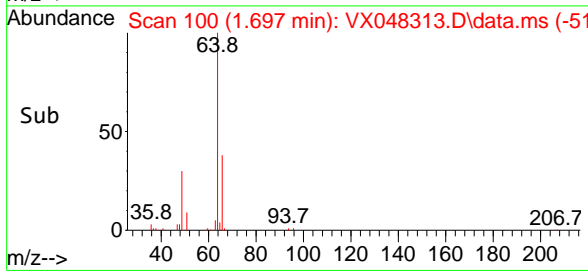
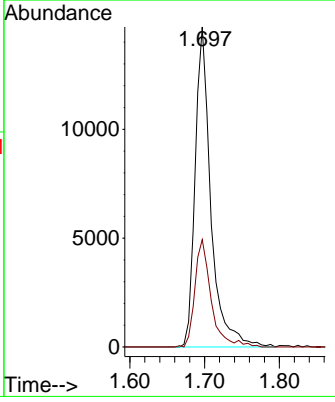
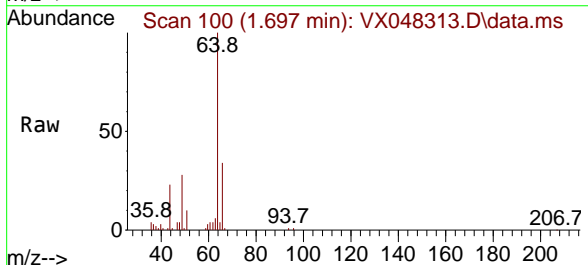
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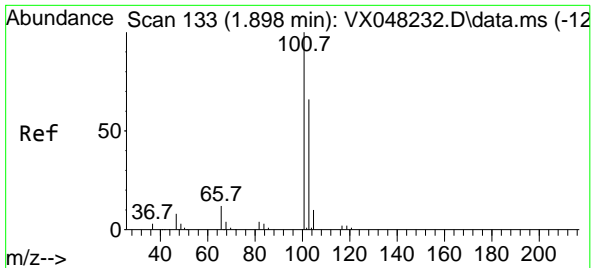
Tgt Ion: 94 Resp: 14482
 Ion Ratio Lower Upper
 94 100
 96 89.4 76.0 114.0



#6
 Chloroethane
 Concen: 27.936 ug/l
 RT: 1.697 min Scan# 100
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 64 Resp: 21464
 Ion Ratio Lower Upper
 64 100
 66 33.6 23.9 35.9

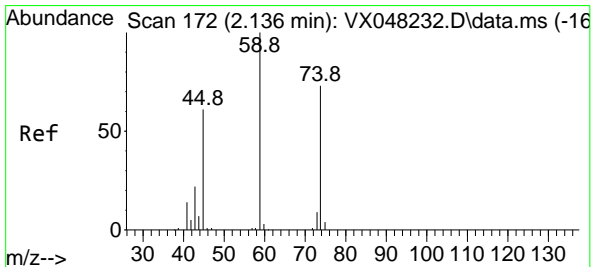
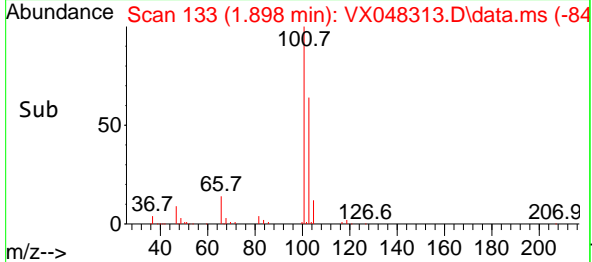
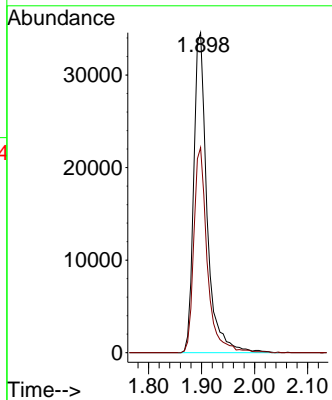
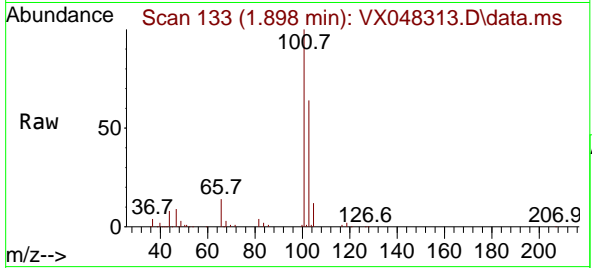




#7
 Trichlorofluoromethane
 Concen: 24.100 ug/l
 RT: 1.898 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

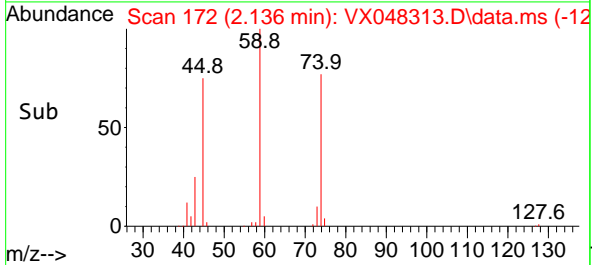
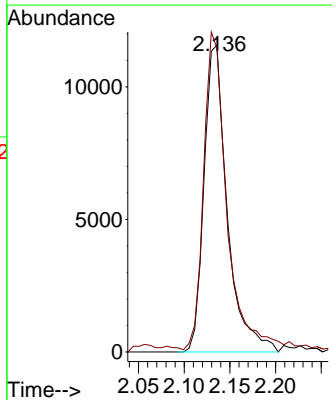
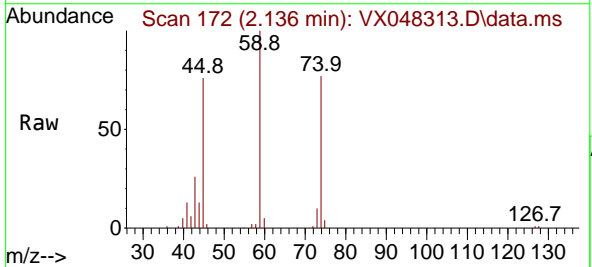
Instrument : MSVOA_X
 ClientSampleId :

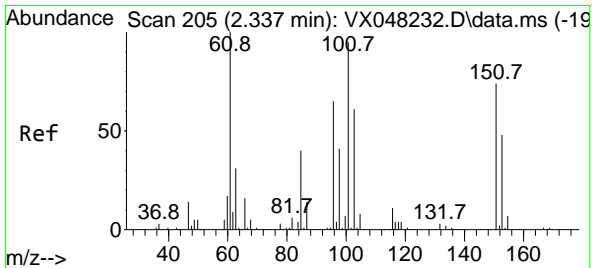
Tgt Ion: 101 Resp: 60435
 Ion Ratio Lower Upper
 101 100
 103 64.1 51.6 77.4



#8
 Diethyl Ether
 Concen: 28.997 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

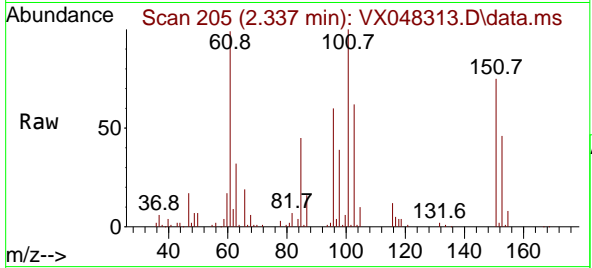
Tgt Ion: 74 Resp: 20460
 Ion Ratio Lower Upper
 74 100
 45 108.8 50.0 149.8



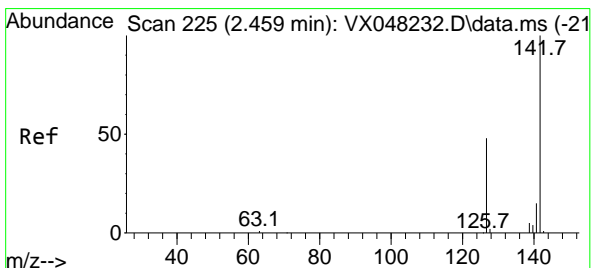
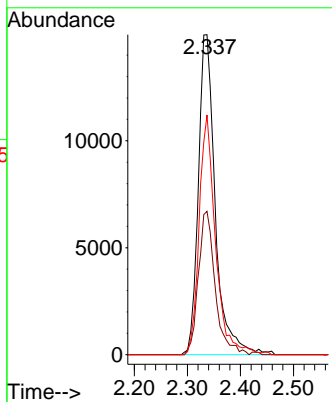
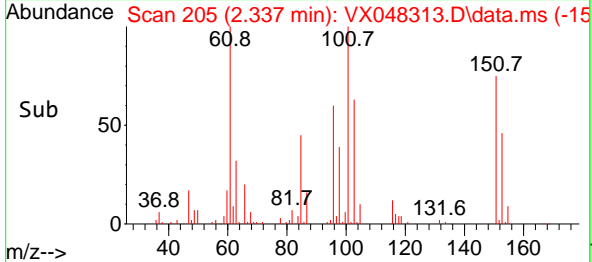


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 20.959 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

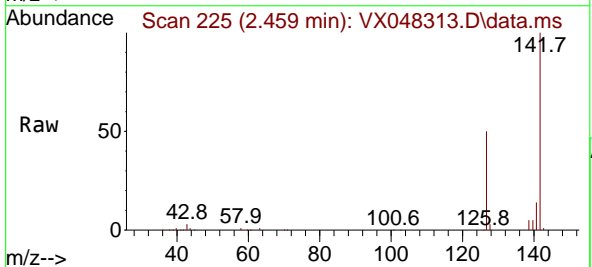
Instrument : MSVOA_X
 ClientSampleId :



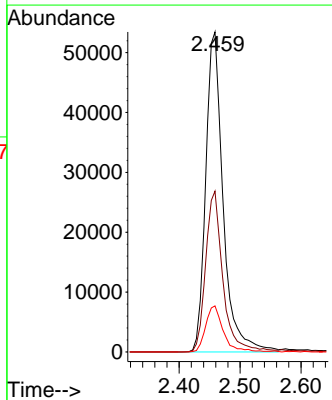
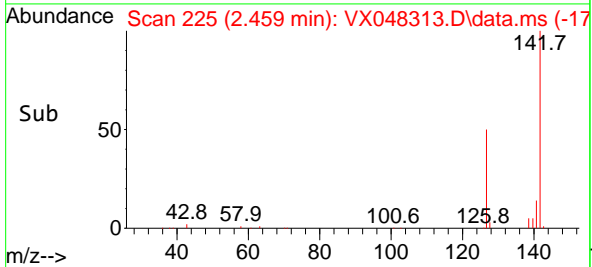
Tgt Ion:101 Resp: 33281
 Ion Ratio Lower Upper
 101 100
 85 44.4 35.6 53.4
 151 72.5 58.0 87.0

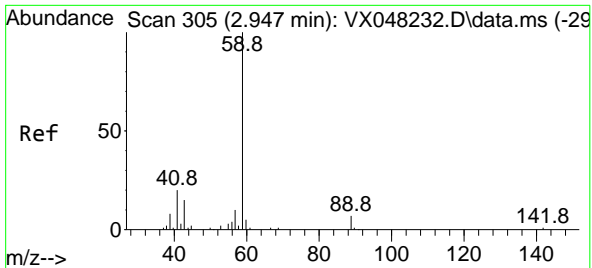


#10
 Methyl Iodide
 Concen: 53.193 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



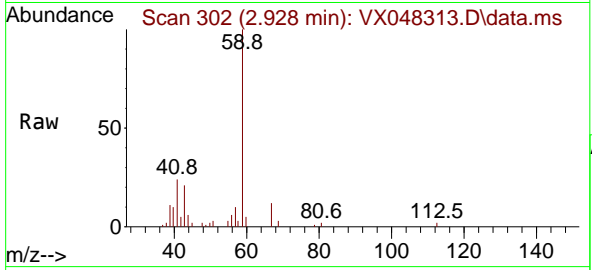
Tgt Ion:142 Resp: 106188
 Ion Ratio Lower Upper
 142 100
 127 49.6 38.5 57.7
 141 14.6 11.6 17.4



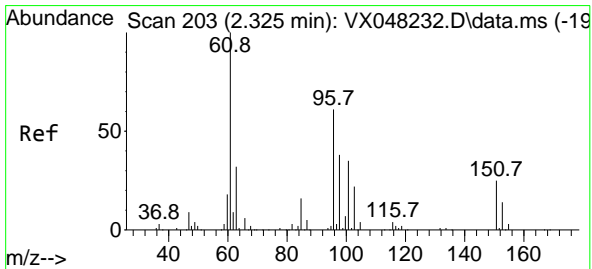
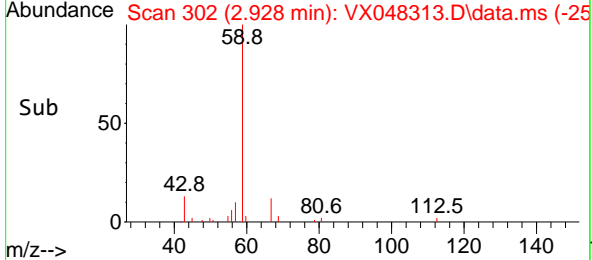
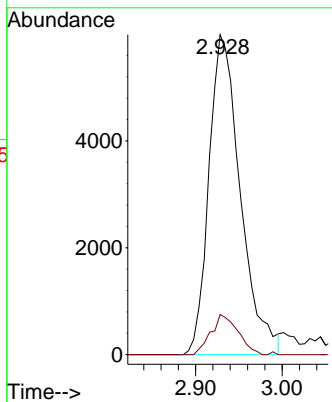


#11
 Tert butyl alcohol
 Concen: 73.670 ug/l
 RT: 2.928 min Scan# 30
 Delta R.T. -0.012 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

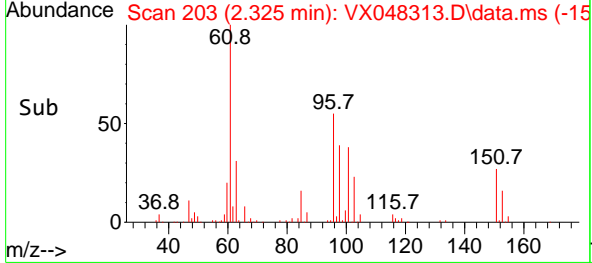
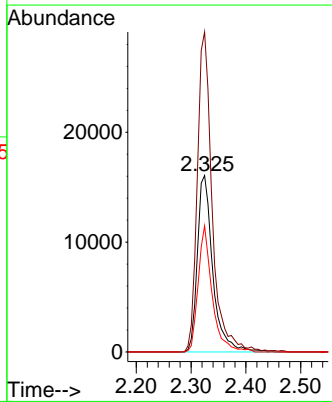
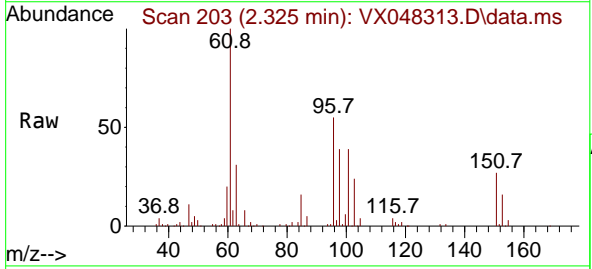


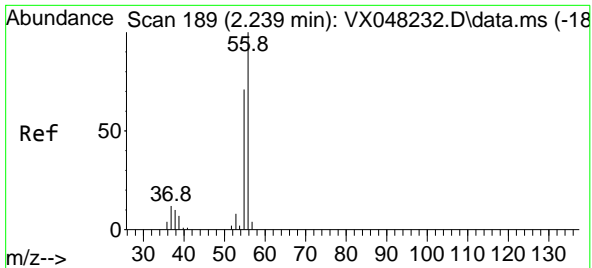
Tgt Ion: 59 Resp: 15091
 Ion Ratio Lower Upper
 59 100
 57 10.8 8.2 12.4



#12
 1,1-Dichloroethene
 Concen: 20.434 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 96 Resp: 31569
 Ion Ratio Lower Upper
 96 100
 61 181.3 139.0 208.6
 98 71.4 52.4 78.6

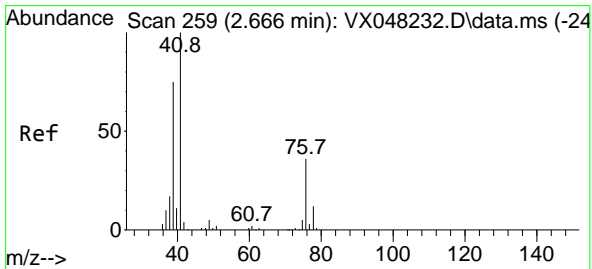
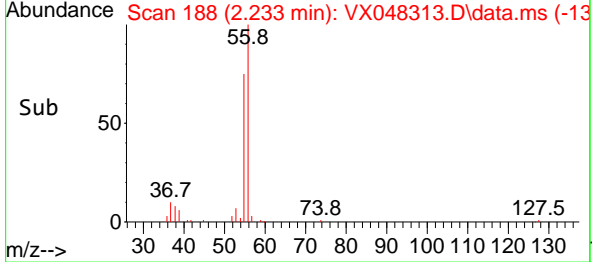
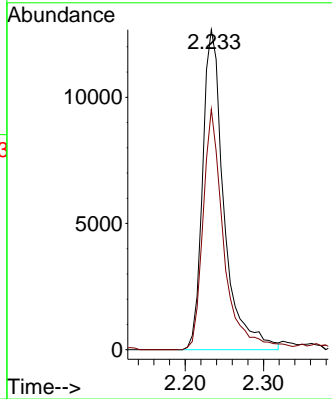
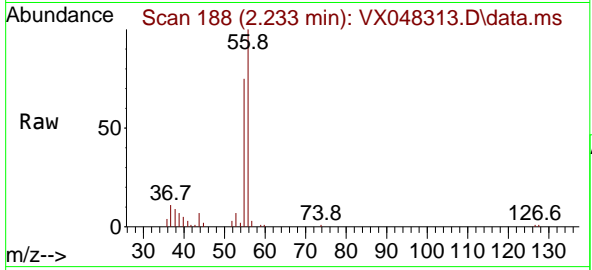




#13
 Acrolein
 Concen: 115.221 ug/l
 RT: 2.233 min Scan# 189
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

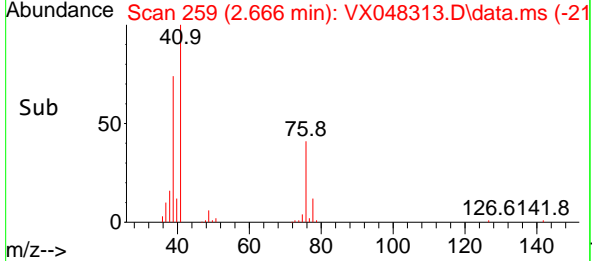
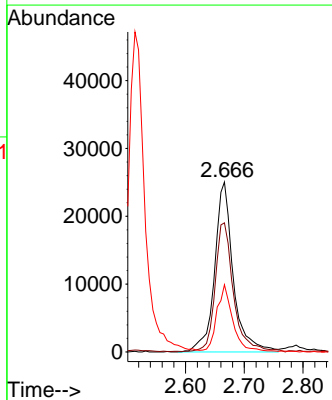
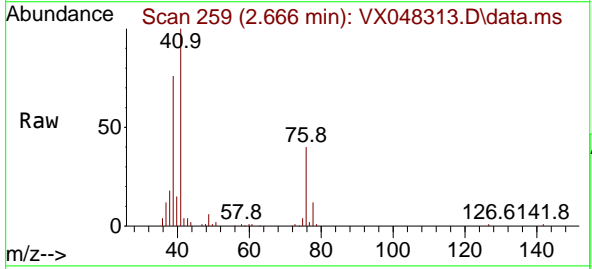
Instrument : MSVOA_X
 ClientSampleId :

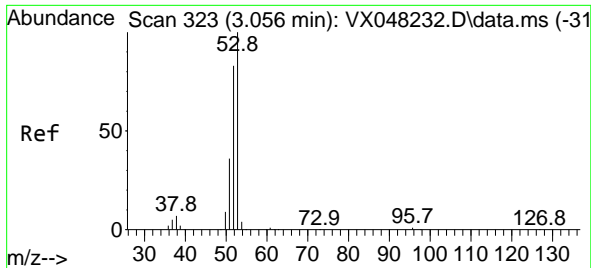
Tgt Ion	Resp	Lower	Upper
56	24072	100	100
55	73.1	56.1	84.1



#14
 Allyl chloride
 Concen: 21.541 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

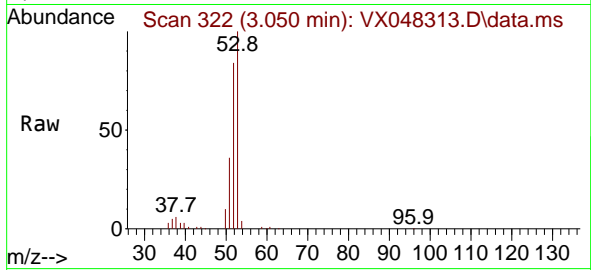
Tgt Ion	Resp	Lower	Upper
41	55252	100	100
39	75.2	56.0	84.0
76	34.6	27.5	41.3



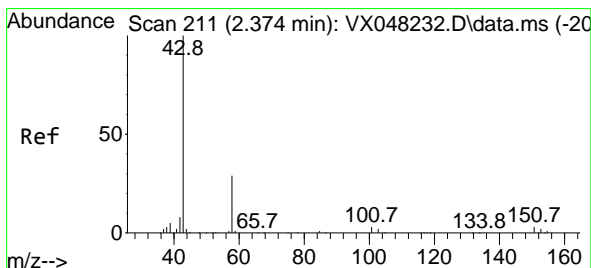
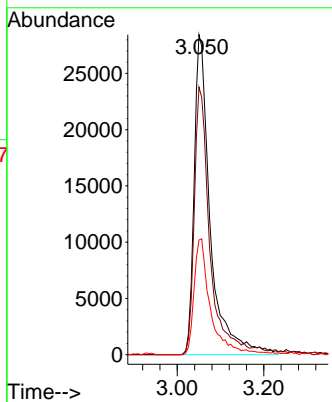
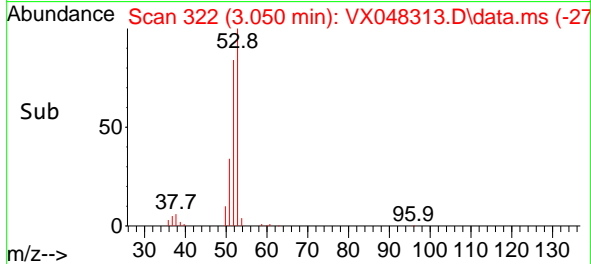


#15
 Acrylonitrile
 Concen: 99.539 ug/l
 RT: 3.050 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

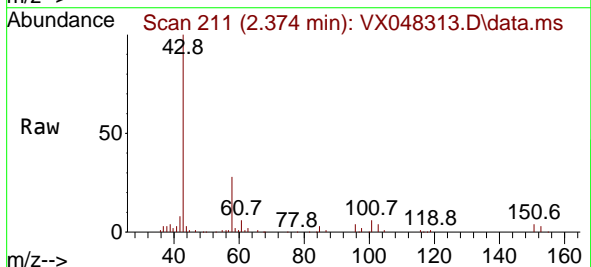
Instrument :
 MSVOA_X
 ClientSampleId :



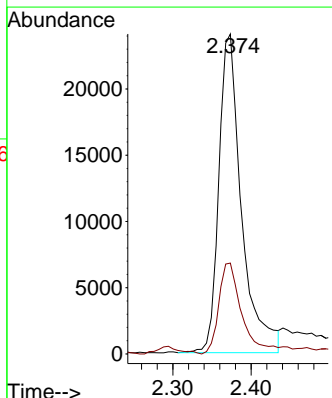
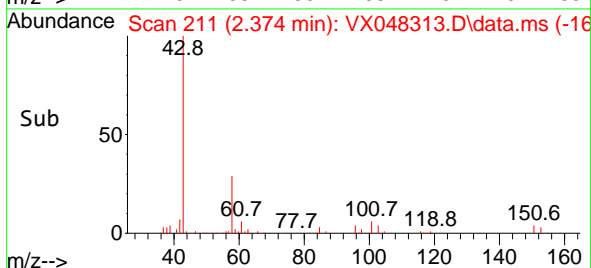
Tgt Ion: 53 Resp: 73525
 Ion Ratio Lower Upper
 53 100
 52 79.8 66.1 99.1
 51 37.5 29.0 43.4

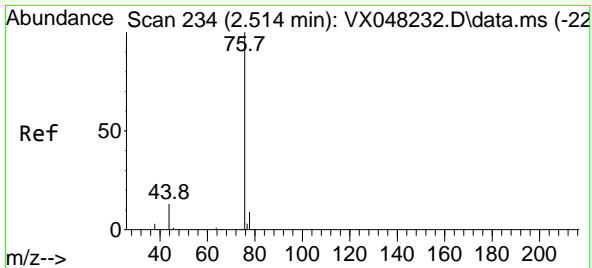


#16
 Acetone
 Concen: 68.428 ug/l
 RT: 2.374 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



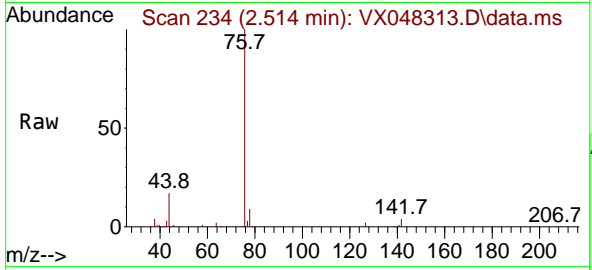
Tgt Ion: 43 Resp: 48432
 Ion Ratio Lower Upper
 43 100
 58 26.5 23.4 35.2



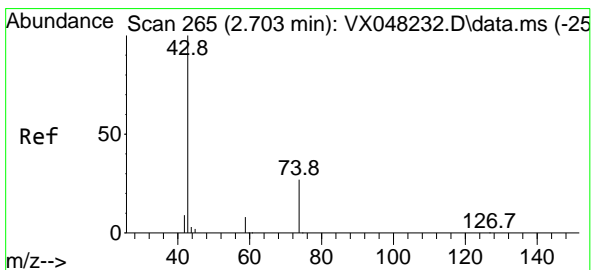
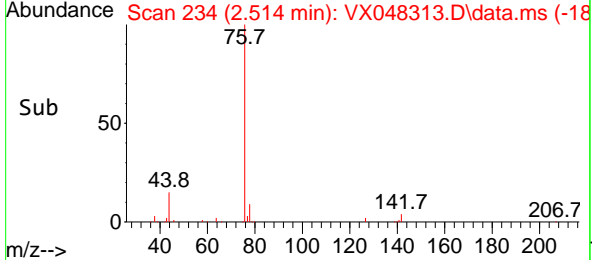
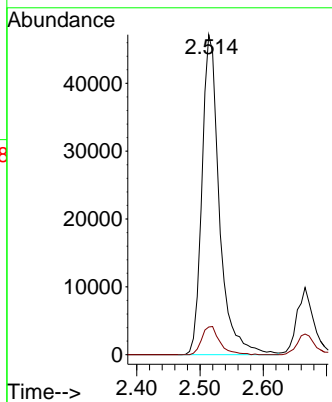


#17
 Carbon Disulfide
 Concen: 18.552 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

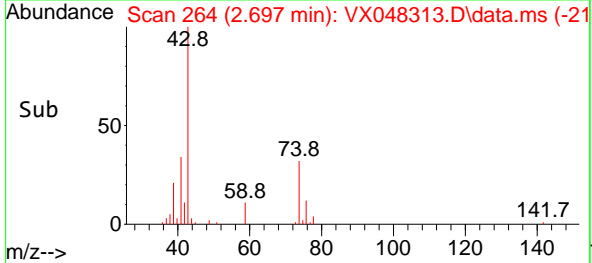
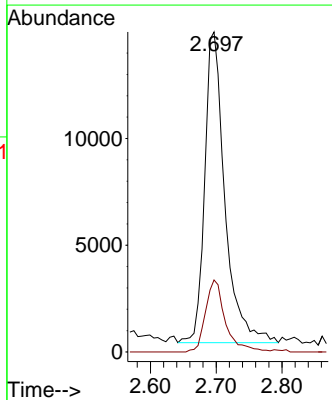
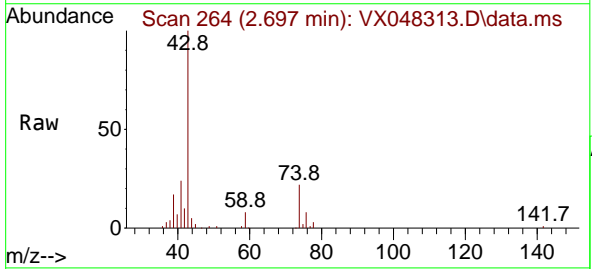


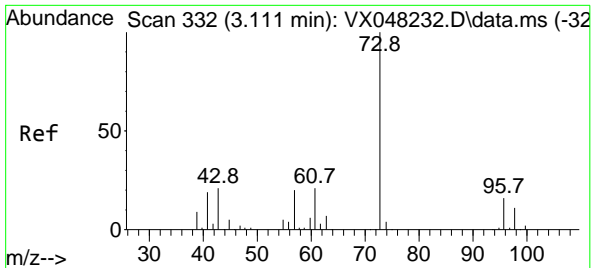
Tgt Ion: 76 Resp: 90329
 Ion Ratio Lower Upper
 76 100
 78 8.9 7.1 10.7



#18
 Methyl Acetate
 Concen: 21.046 ug/l
 RT: 2.697 min Scan# 264
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

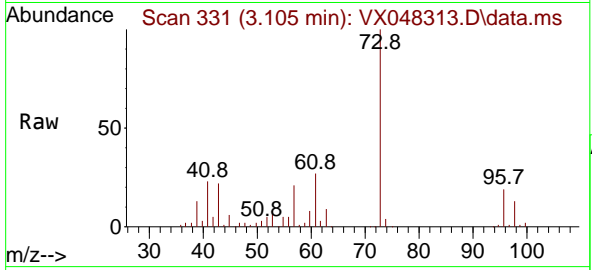
Tgt Ion: 43 Resp: 31109
 Ion Ratio Lower Upper
 43 100
 74 22.9 17.5 26.3



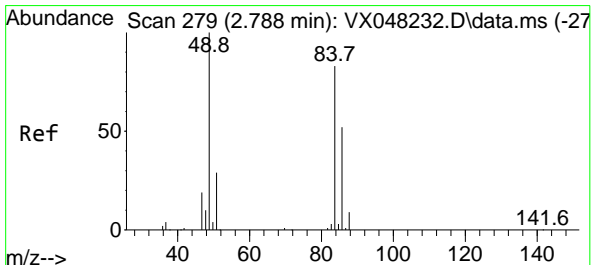
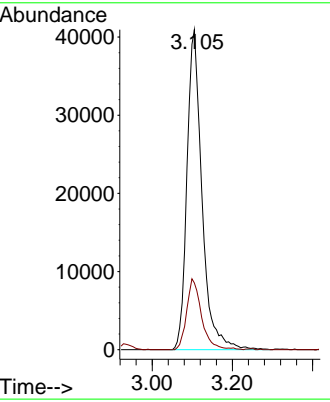
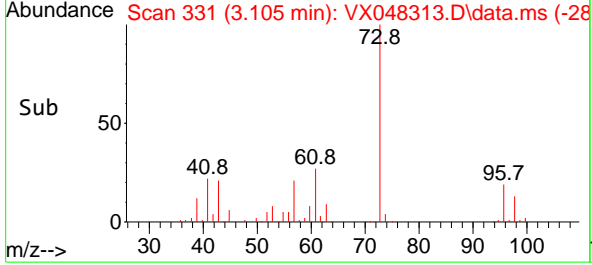


#19
 Methyl tert-butyl Ether
 Concen: 20.182 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

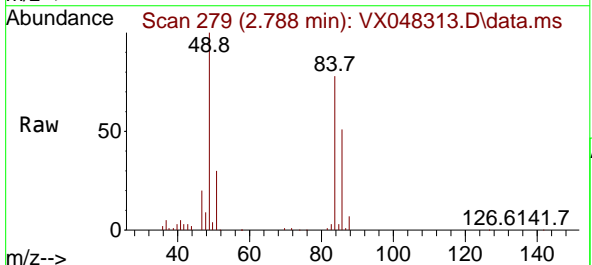
Instrument : MSVOA_X
 ClientSampleId :



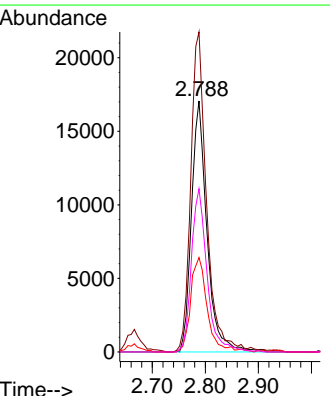
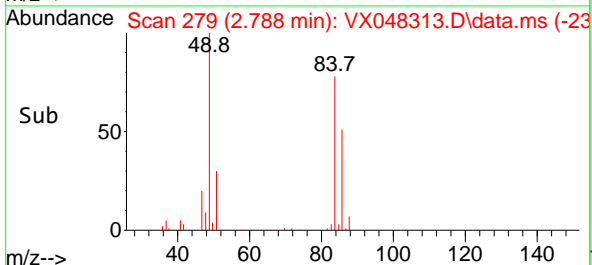
Tgt Ion: 73 Resp: 106367
 Ion Ratio Lower Upper
 73 100
 57 20.9 17.7 26.5

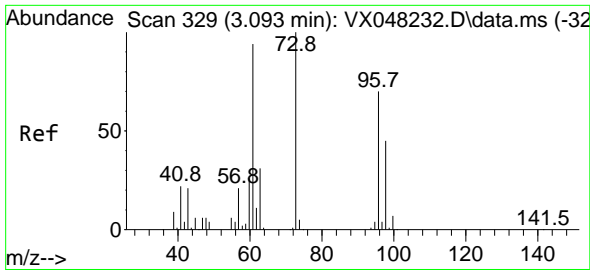


#20
 Methylene Chloride
 Concen: 20.197 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



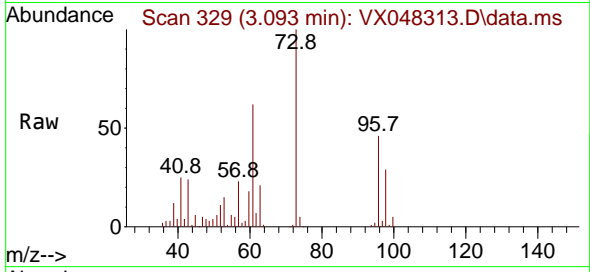
Tgt Ion: 84 Resp: 34832
 Ion Ratio Lower Upper
 84 100
 49 127.5 104.1 156.1
 51 37.6 31.3 46.9
 86 65.0 51.3 76.9



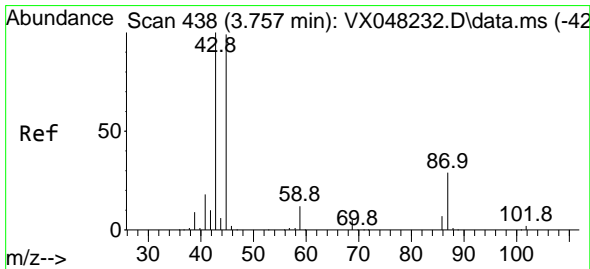
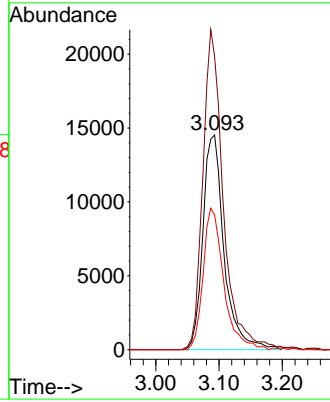
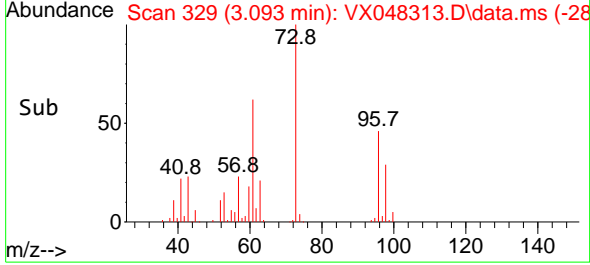


#21
 trans-1,2-Dichloroethene
 Concen: 19.934 ug/l
 RT: 3.093 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

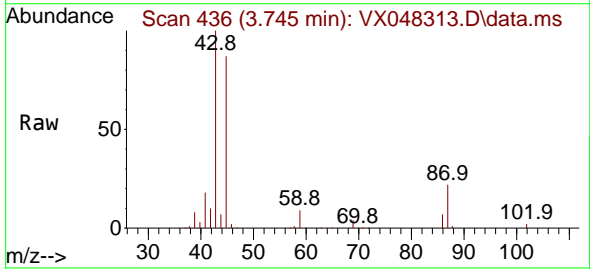
Instrument :
 MSVOA_X
 ClientSampleId :



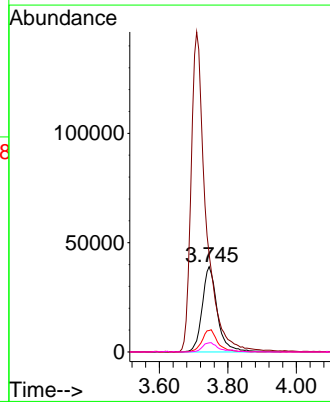
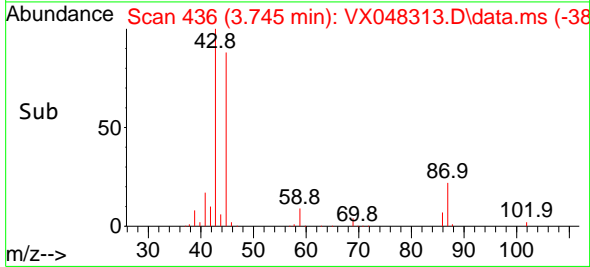
Tgt Ion: 96 Resp: 33827
 Ion Ratio Lower Upper
 96 100
 61 136.6 111.9 167.9
 98 62.8 51.2 76.8

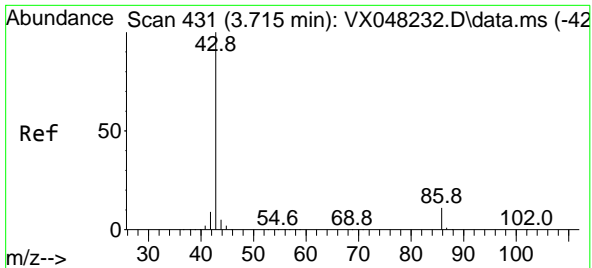


#22
 Diisopropyl ether
 Concen: 23.599 ug/l
 RT: 3.745 min Scan# 436
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



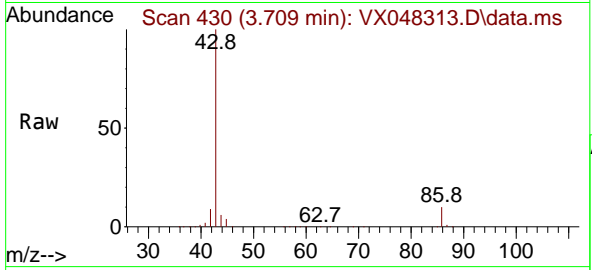
Tgt Ion: 45 Resp: 120730
 Ion Ratio Lower Upper
 45 100
 43 113.8 89.8 134.8
 87 25.2 20.6 31.0
 59 10.7 9.1 13.7



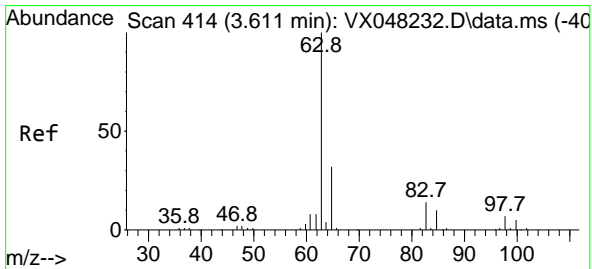
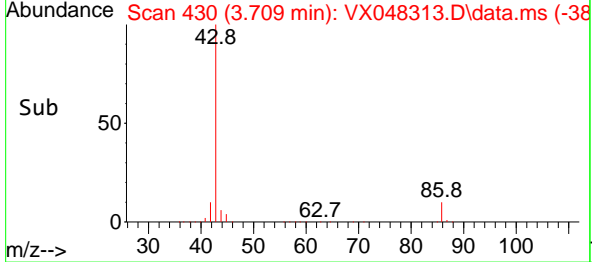
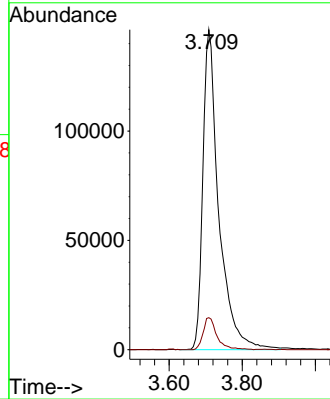


#23
 Vinyl Acetate
 Concen: 108.316 ug/l
 RT: 3.709 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

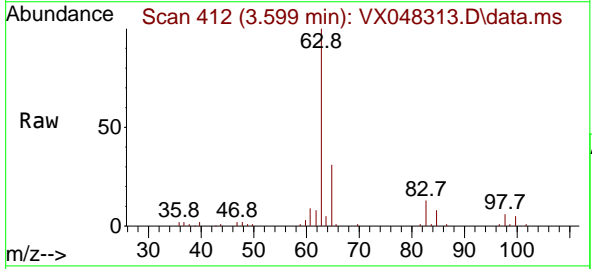
Instrument :
 MSVOA_X
 ClientSampleId :



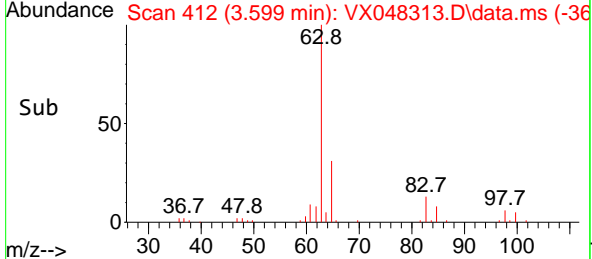
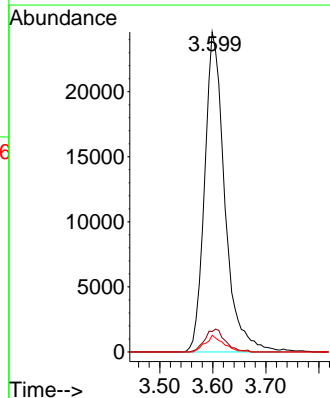
Tgt Ion: 43 Resp: 442636
 Ion Ratio Lower Upper
 43 100
 86 10.0 7.9 11.9

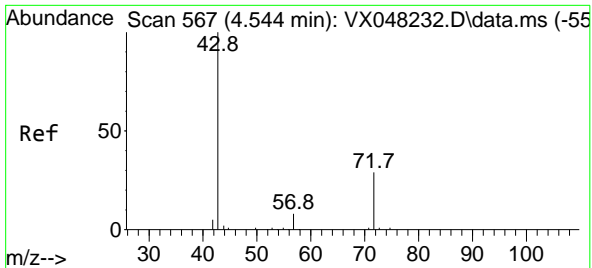


#24
 1,1-Dichloroethane
 Concen: 20.973 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



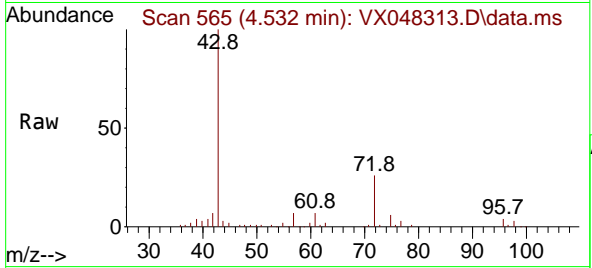
Tgt Ion: 63 Resp: 64878
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.5 10.6
 100 5.2 2.1 6.3



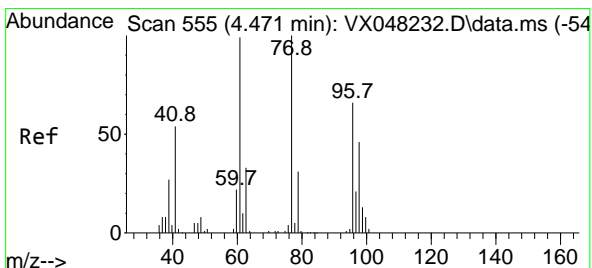
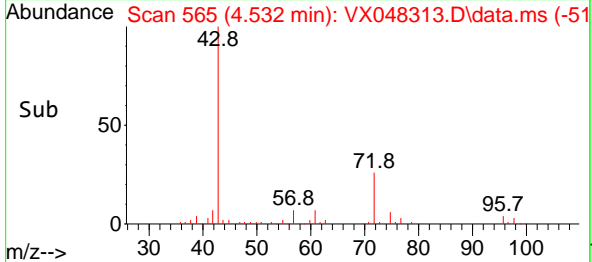
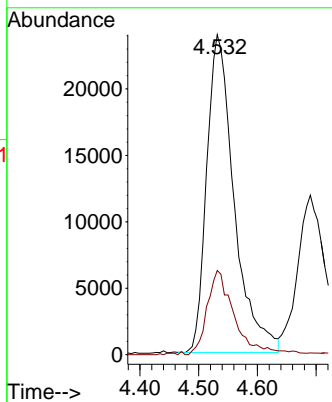


#25
 2-Butanone
 Concen: 86.415 ug/l
 RT: 4.532 min Scan# 503
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

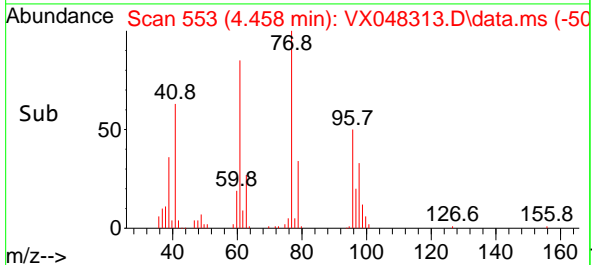
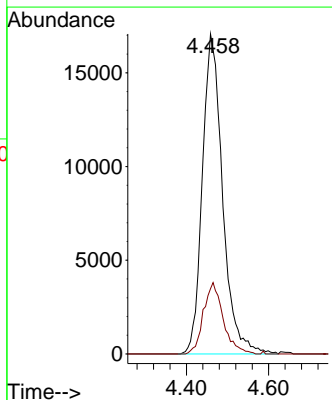
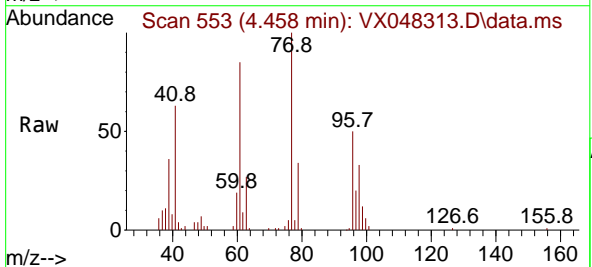


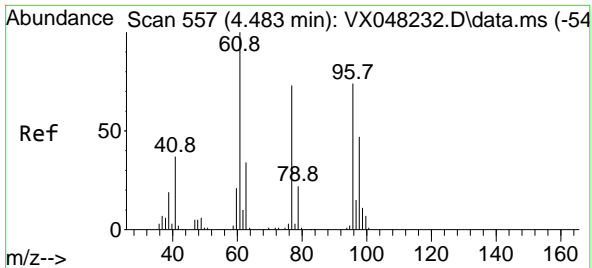
Tgt Ion: 43 Resp: 77417
 Ion Ratio Lower Upper
 43 100
 72 25.9 19.9 29.9



#26
 2,2-Dichloropropane
 Concen: 20.894 ug/l
 RT: 4.458 min Scan# 553
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

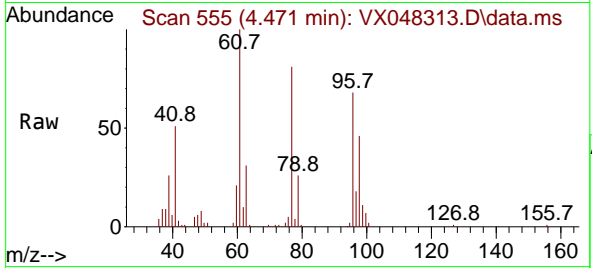
Tgt Ion: 77 Resp: 58337
 Ion Ratio Lower Upper
 77 100
 97 21.8 11.1 33.3





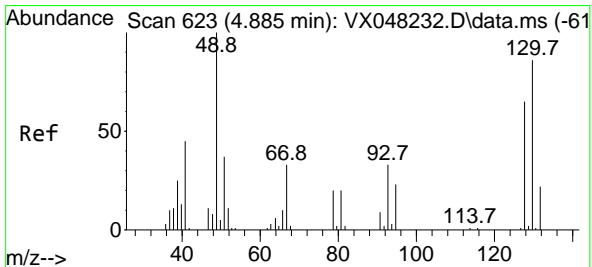
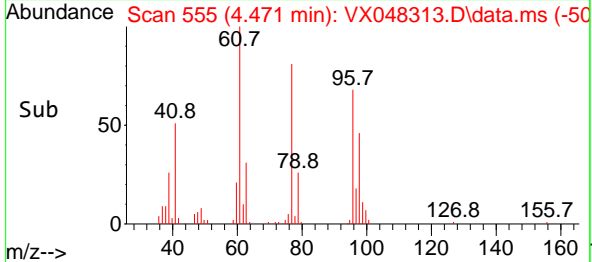
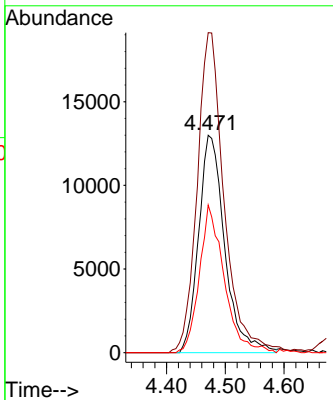
#27
 cis-1,2-Dichloroethene
 Concen: 20.291 ug/l
 RT: 4.471 min Scan# 511
 Delta R.T. -0.012 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 40187

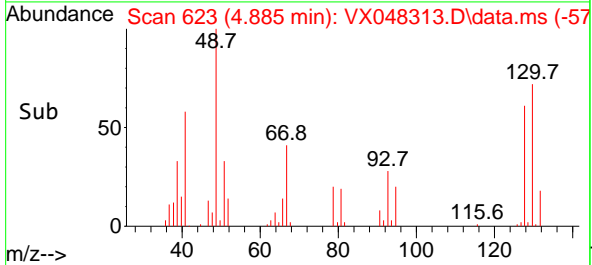
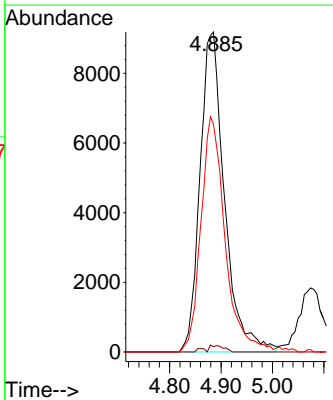
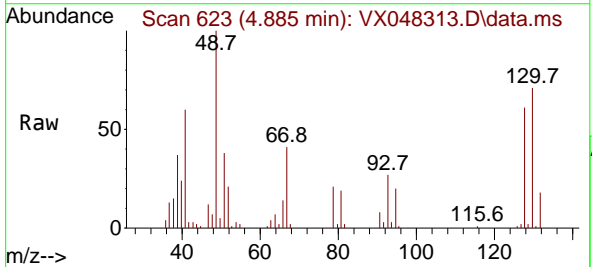
Ion	Ratio	Lower	Upper
96	100		
61	151.8	0.0	294.2
98	64.4	0.0	128.4

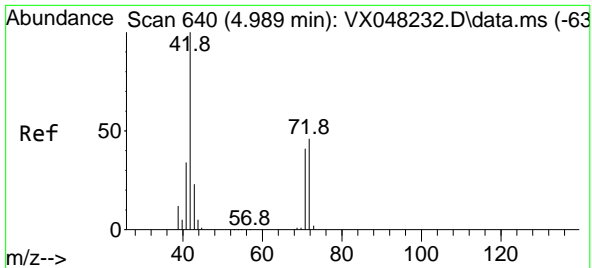


#28
 Bromochloromethane
 Concen: 23.706 ug/l
 RT: 4.885 min Scan# 623
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 49 Resp: 30406

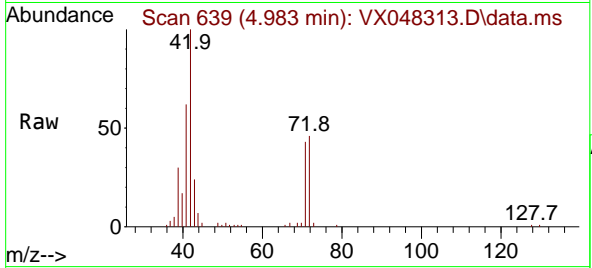
Ion	Ratio	Lower	Upper
49	100		
129	1.2	0.0	4.4
130	72.3	59.3	88.9



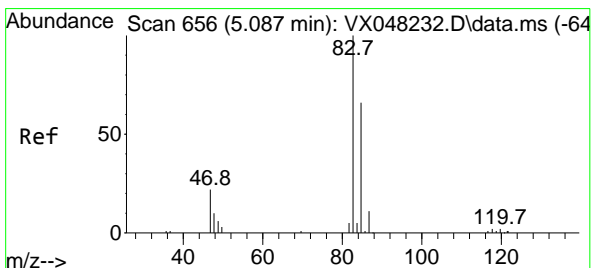
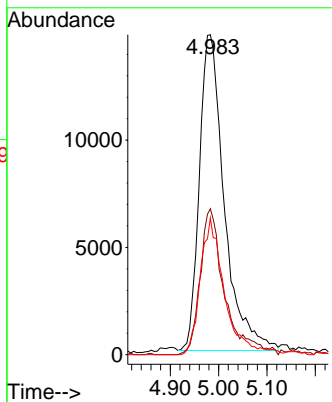
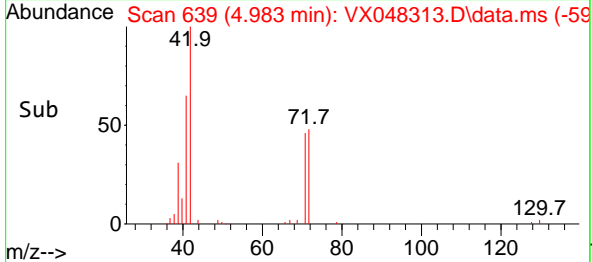


#29
 Tetrahydrofuran
 Concen: 98.339 ug/l
 RT: 4.983 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

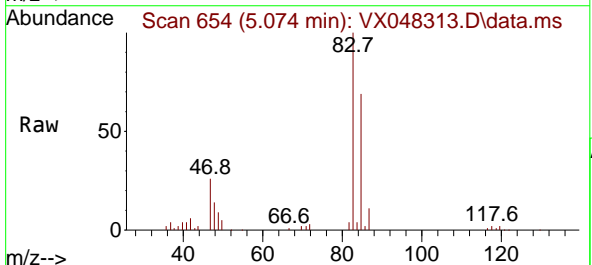
Instrument :
 MSVOA_X
 ClientSampleId :



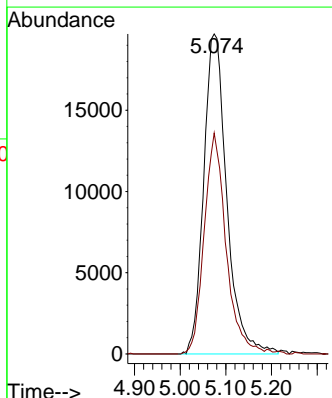
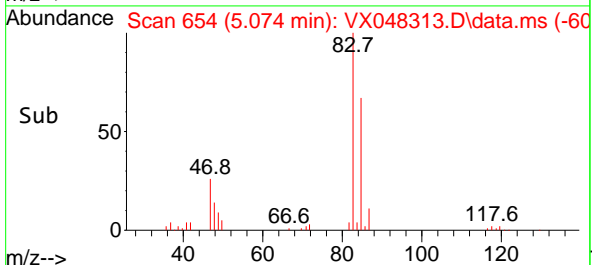
Tgt Ion: 42 Resp: 52763
 Ion Ratio Lower Upper
 42 100
 72 44.9 35.3 52.9
 71 41.9 32.2 48.4

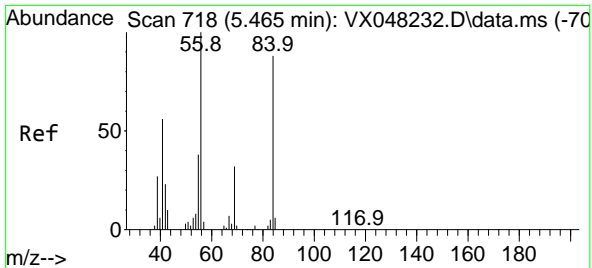


#30
 Chloroform
 Concen: 20.908 ug/l
 RT: 5.074 min Scan# 654
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



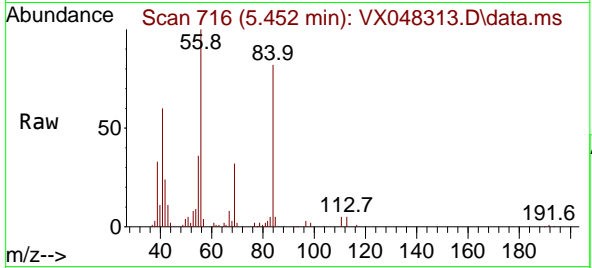
Tgt Ion: 83 Resp: 69099
 Ion Ratio Lower Upper
 83 100
 85 69.0 50.1 75.1





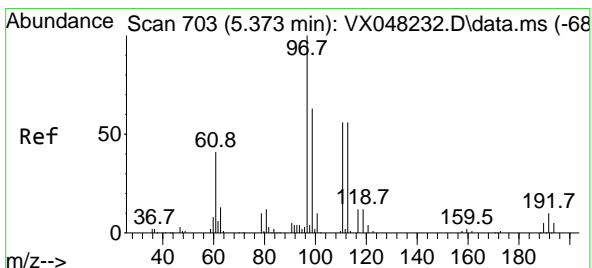
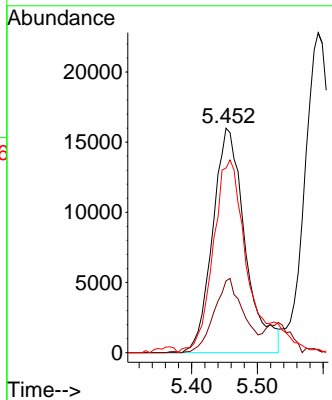
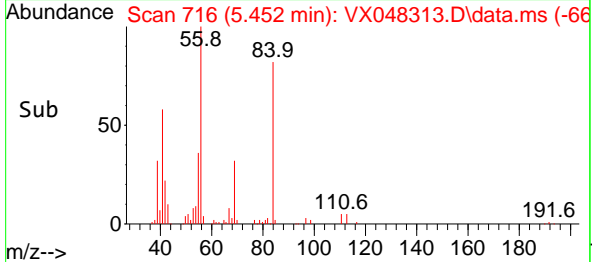
#31
 Cyclohexane
 Concen: 21.443 ug/l
 RT: 5.452 min Scan# 716
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

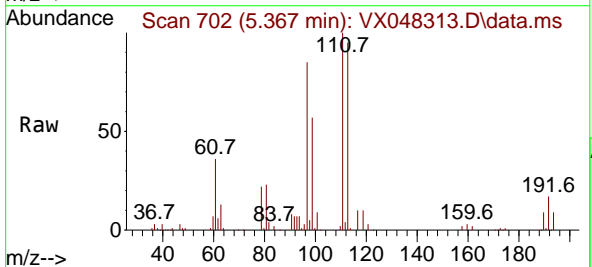


Tgt Ion: 56 Resp: 54916

Ion	Ratio	Lower	Upper
56	100		
69	31.6	23.0	34.6
84	82.3	64.6	97.0

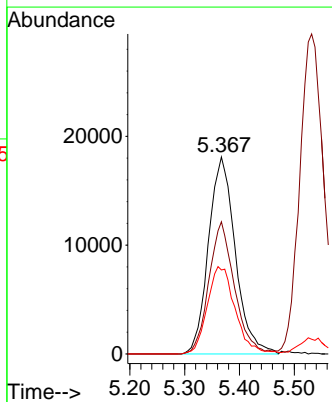
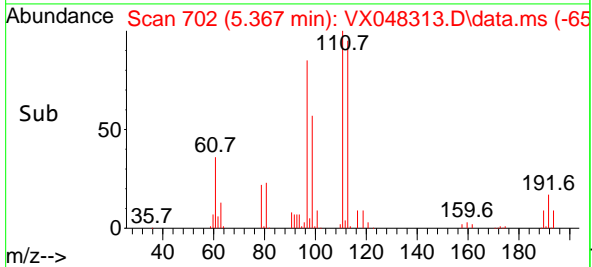


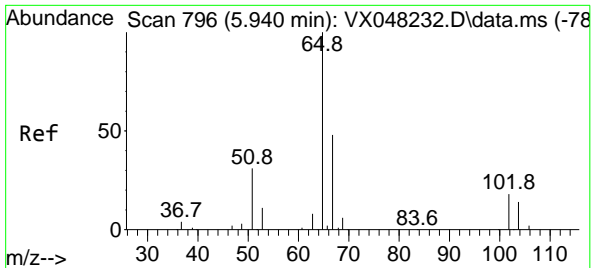
#32
 1,1,1-Trichloroethane
 Concen: 20.203 ug/l
 RT: 5.367 min Scan# 702
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion: 97 Resp: 61534

Ion	Ratio	Lower	Upper
97	100		
99	63.9	51.7	77.5
61	46.1	34.8	52.2

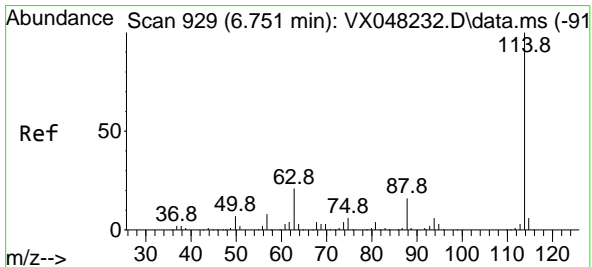
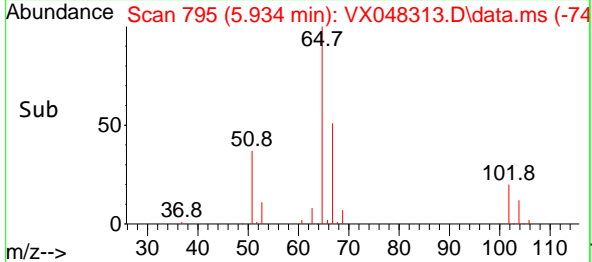
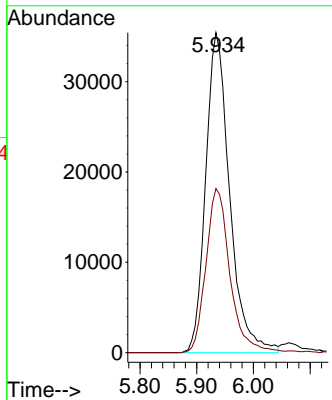
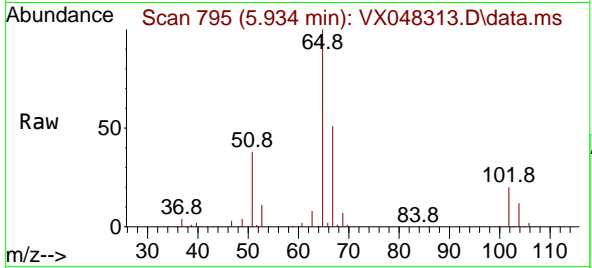




#33
 1,2-Dichloroethane-d4
 Concen: 50.383 ug/l
 RT: 5.934 min Scan# 795
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

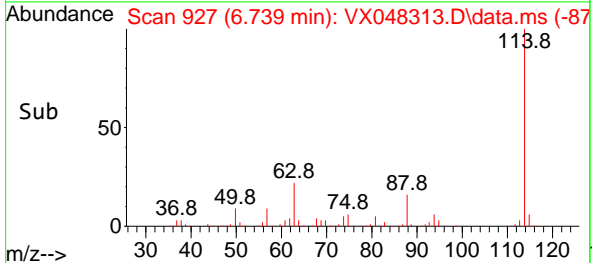
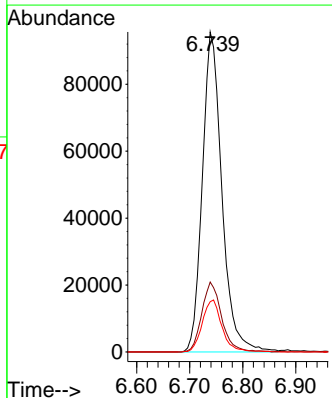
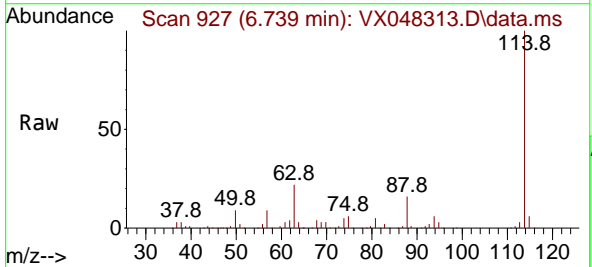
Instrument : MSVOA_X
 ClientSampleId :

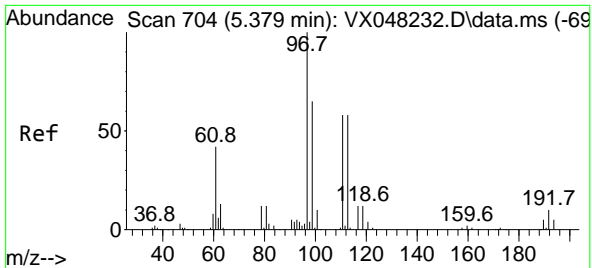
Tgt Ion: 65 Resp: 103949
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.739 min Scan# 927
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

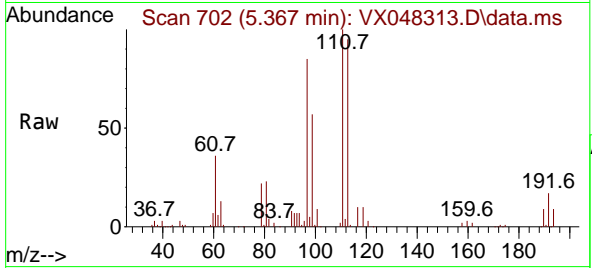
Tgt Ion: 114 Resp: 245295
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 43.2
 88 15.7 0.0 33.6



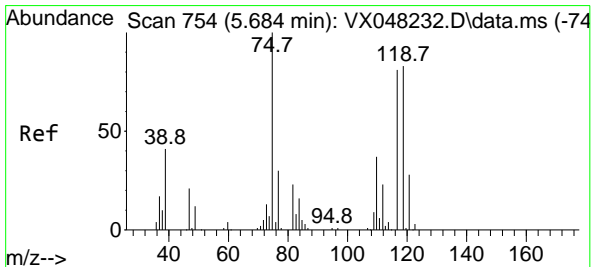
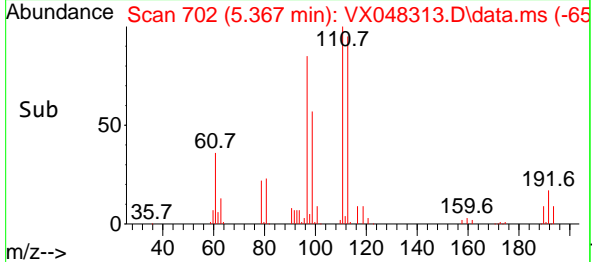
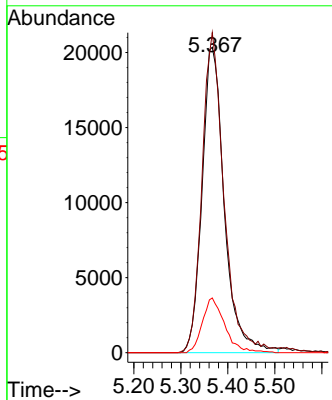


#35
 Dibromofluoromethane
 Concen: 39.965 ug/l
 RT: 5.367 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

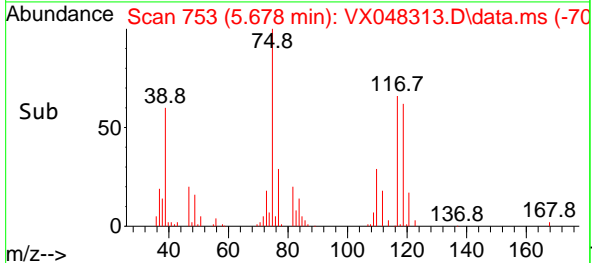
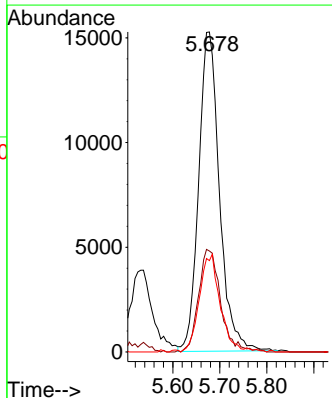
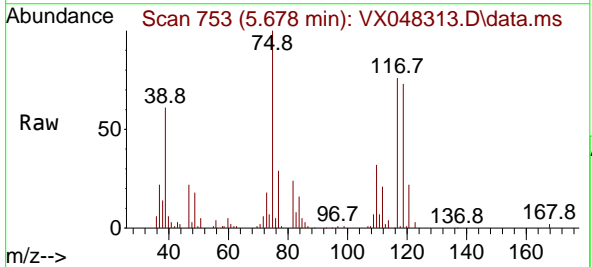


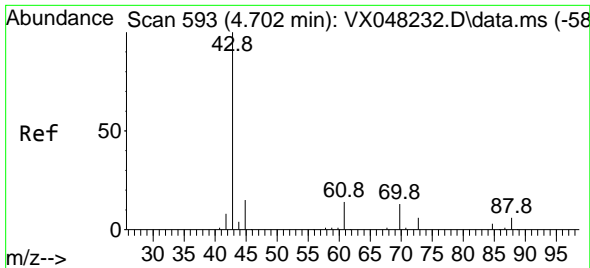
Tgt Ion:113 Resp: 66926
 Ion Ratio Lower Upper
 113 100
 111 103.5 82.2 123.4
 192 18.0 15.1 22.7



#36
 1,1-Dichloropropene
 Concen: 19.654 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

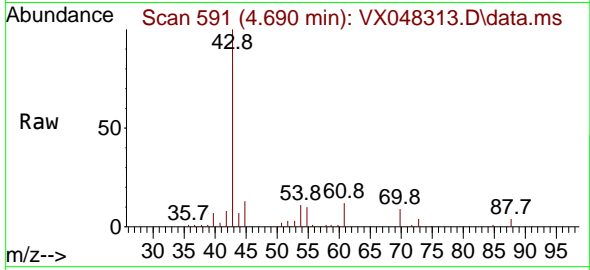
Tgt Ion: 75 Resp: 46781
 Ion Ratio Lower Upper
 75 100
 110 33.8 17.7 53.1
 77 30.3 24.3 36.5





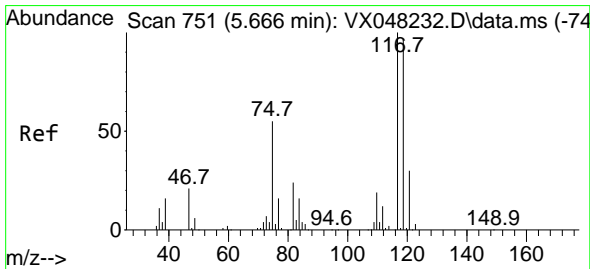
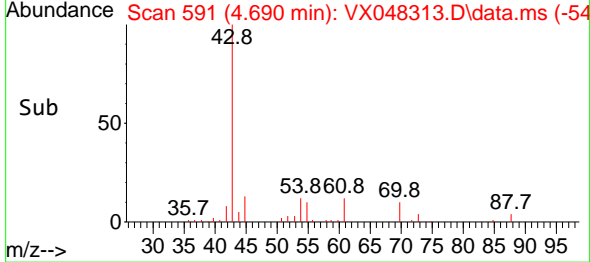
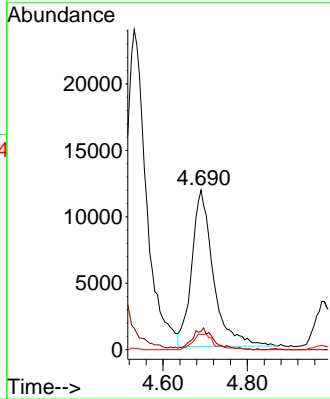
#37
 Ethyl Acetate
 Concen: 21.236 ug/l
 RT: 4.690 min Scan# 591
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 43 Resp: 41895

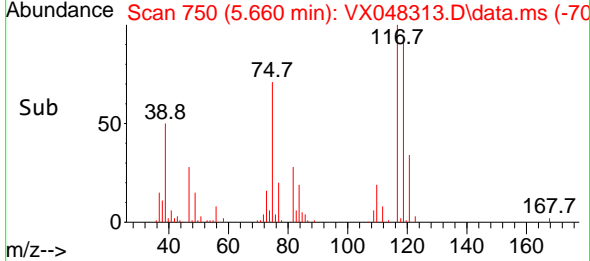
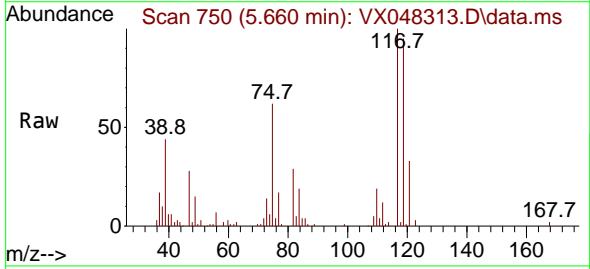
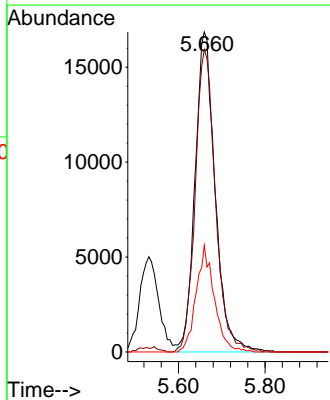
Ion	Ratio	Lower	Upper
43	100		
61	11.7	10.6	15.8
70	9.9	7.8	11.6

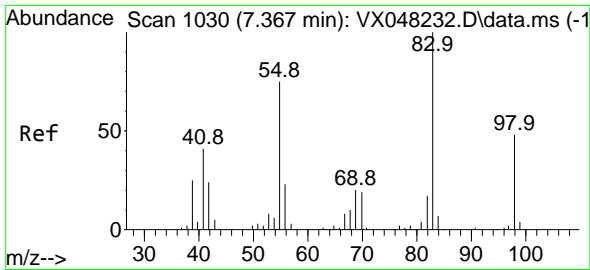


#38
 Carbon Tetrachloride
 Concen: 18.509 ug/l
 RT: 5.660 min Scan# 750
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 117 Resp: 54351

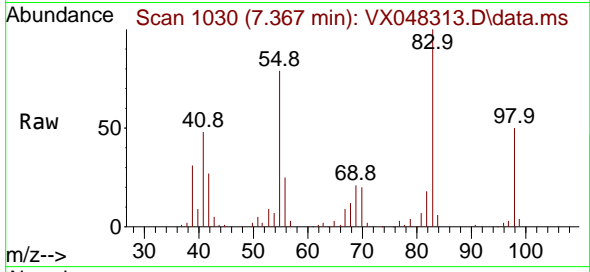
Ion	Ratio	Lower	Upper
117	100		
119	94.5	77.2	115.8
121	33.3	24.8	37.2



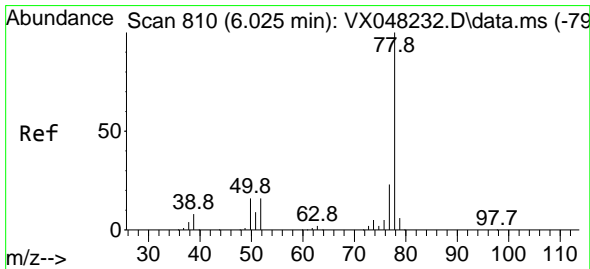
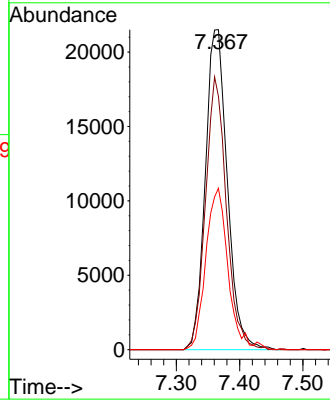
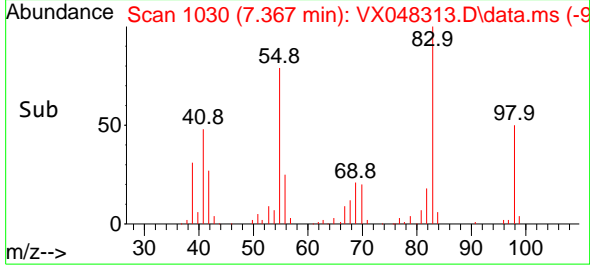


#39
 Methylcyclohexane
 Concen: 18.552 ug/l
 RT: 7.367 min Scan# 1030
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

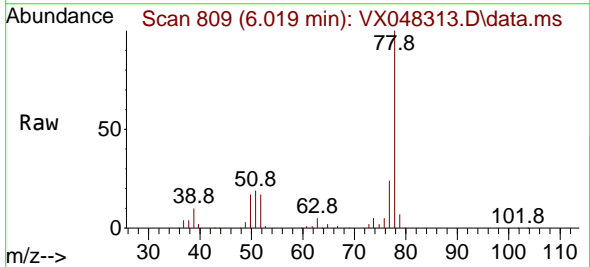
Instrument : MSVOA_X
 ClientSampleId :



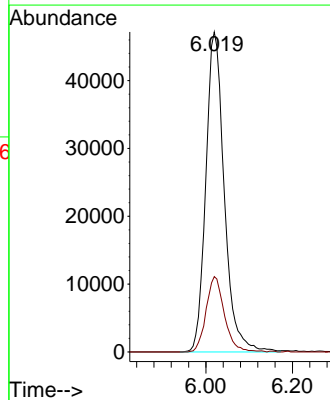
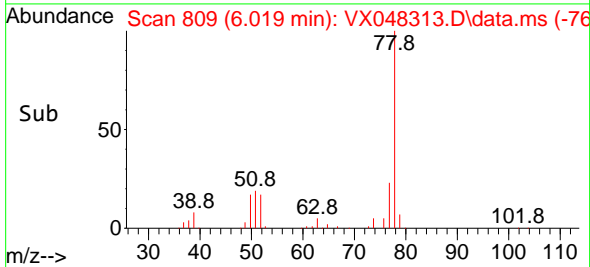
Tgt Ion: 83 Resp: 52148
 Ion Ratio Lower Upper
 83 100
 55 79.1 66.2 99.2
 98 50.5 38.9 58.3

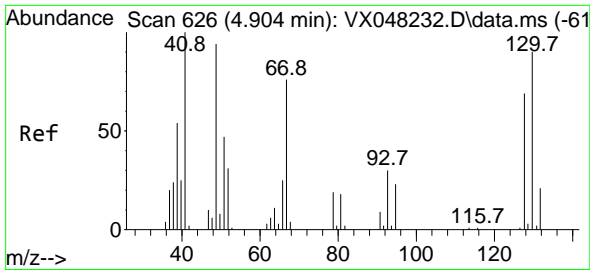


#40
 Benzene
 Concen: 20.204 ug/l
 RT: 6.019 min Scan# 809
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



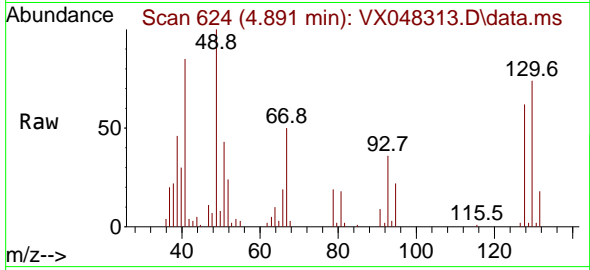
Tgt Ion: 78 Resp: 139621
 Ion Ratio Lower Upper
 78 100
 77 23.6 19.3 28.9





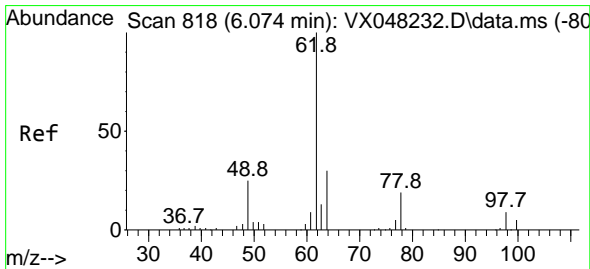
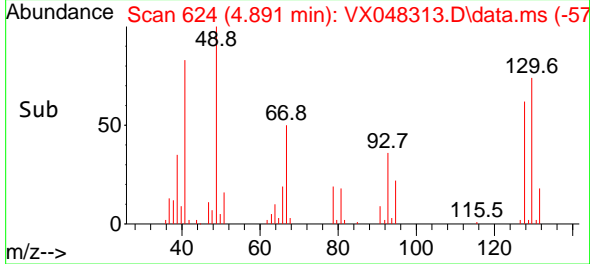
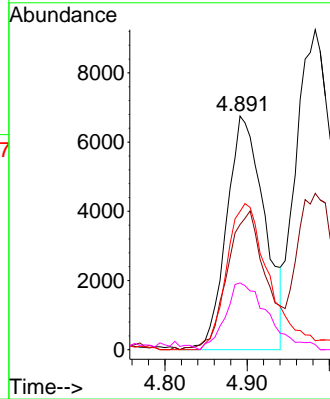
#41
 Methacrylonitrile
 Concen: 20.817 ug/l
 RT: 4.891 min Scan# 61
 Delta R.T. -0.012 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 41 Resp: 21568

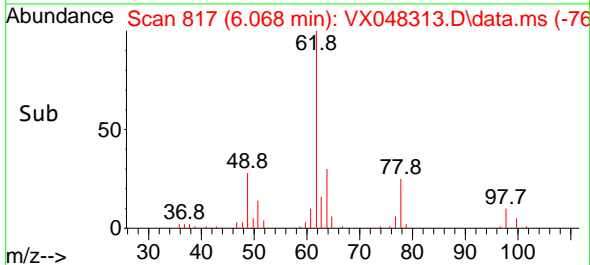
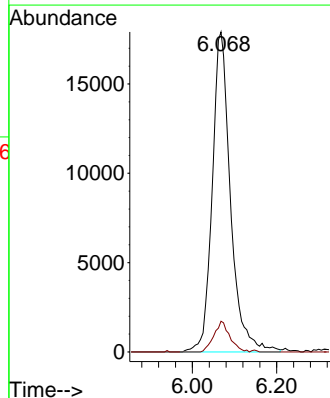
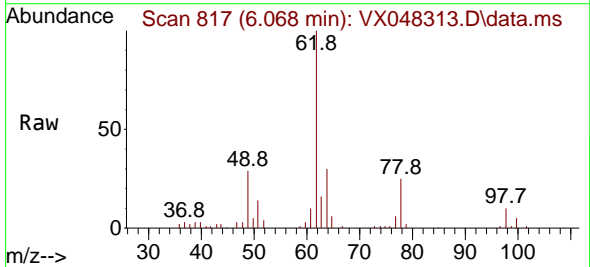
Ion	Ratio	Lower	Upper
41	100		
39	61.4	44.0	66.0
67	74.0	58.7	88.1
52	32.3	25.9	38.9

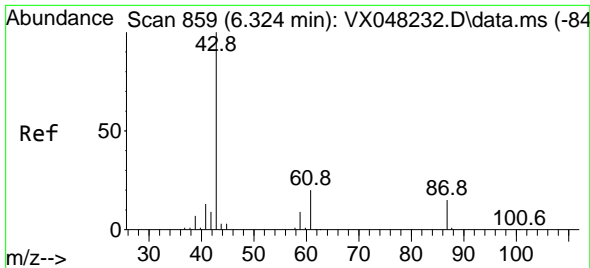


#42
 1,2-Dichloroethane
 Concen: 21.128 ug/l
 RT: 6.068 min Scan# 817
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 62 Resp: 53875

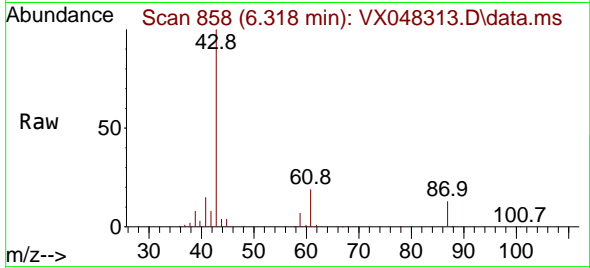
Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	17.2





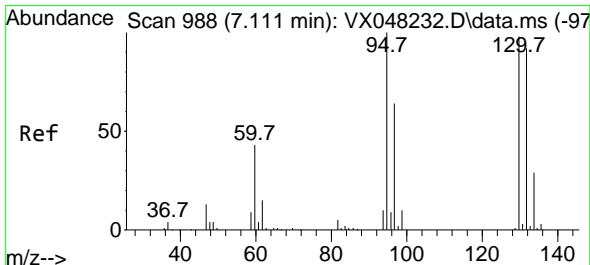
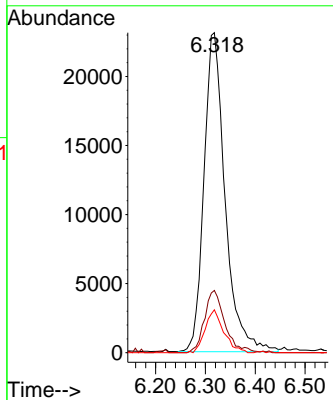
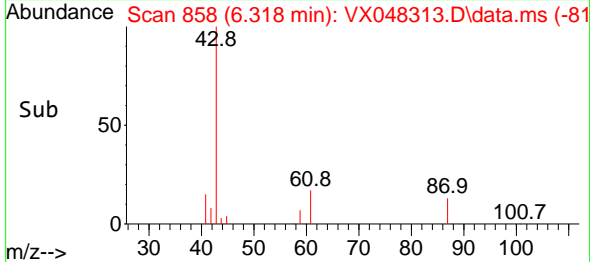
#43
 Isopropyl Acetate
 Concen: 20.995 ug/l
 RT: 6.318 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument :
 MSVOA_X
 ClientSampleId :

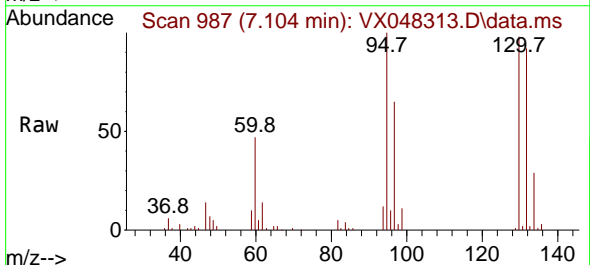


Tgt Ion: 43 Resp: 68037

Ion	Ratio	Lower	Upper
43	100		
61	18.8	14.9	22.3
87	11.8	9.4	14.2

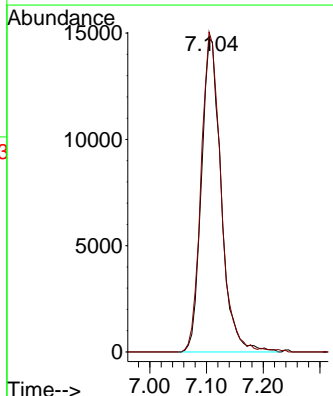
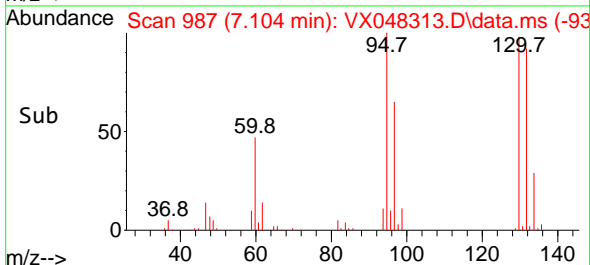


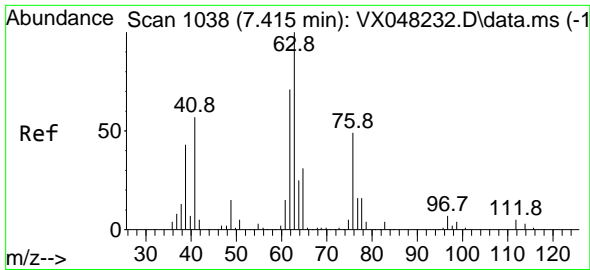
#44
 Trichloroethene
 Concen: 19.501 ug/l
 RT: 7.104 min Scan# 987
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion: 130 Resp: 35584

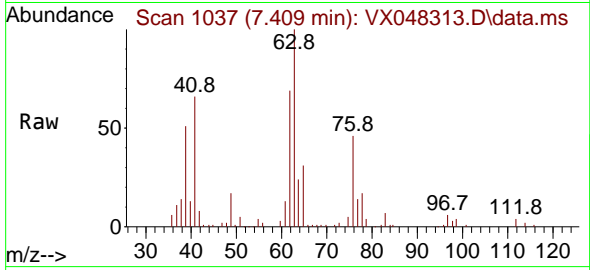
Ion	Ratio	Lower	Upper
130	100		
95	102.1	0.0	200.6



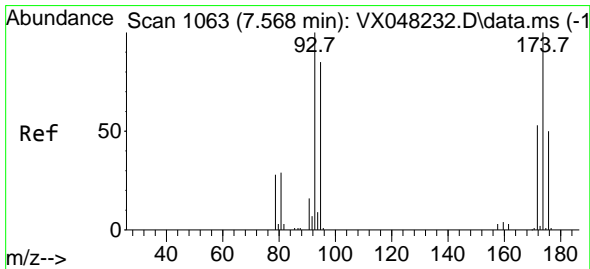
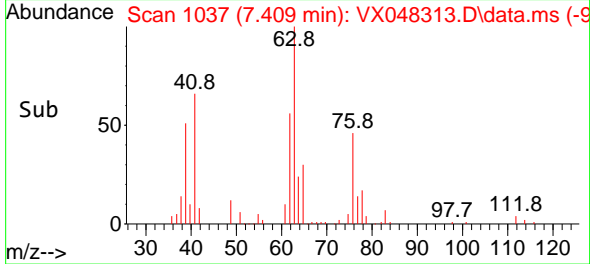
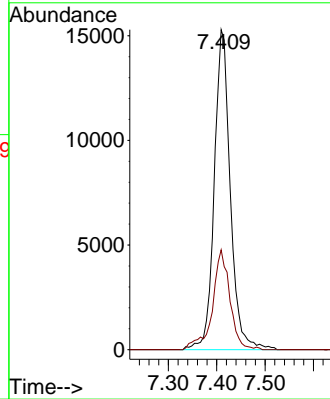


#45
 1,2-Dichloropropane
 Concen: 21.440 ug/l
 RT: 7.409 min Scan# 1037
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

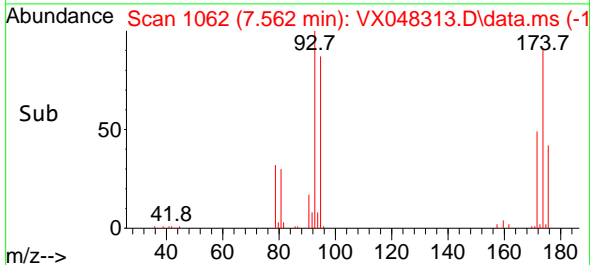
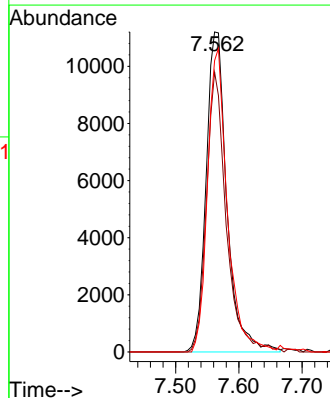
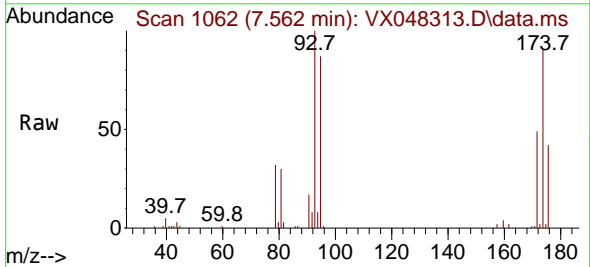


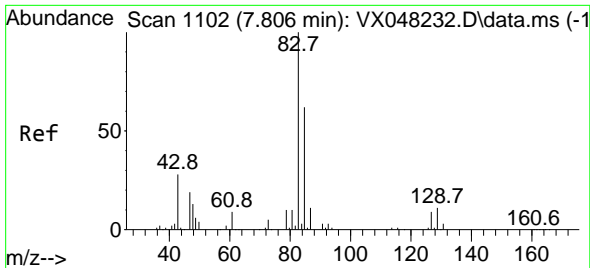
Tgt Ion: 63 Resp: 35225
 Ion Ratio Lower Upper
 63 100
 65 31.2 24.1 36.1



#46
 Dibromomethane
 Concen: 19.982 ug/l
 RT: 7.562 min Scan# 1062
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

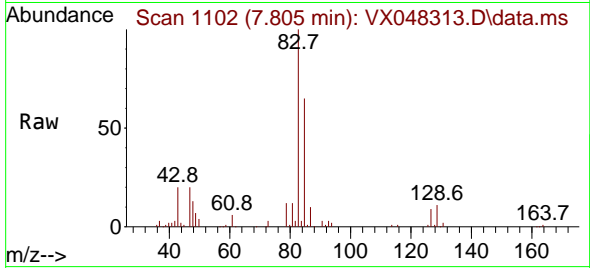
Tgt Ion: 93 Resp: 25577
 Ion Ratio Lower Upper
 93 100
 95 83.2 65.9 98.9
 174 90.7 71.7 107.5



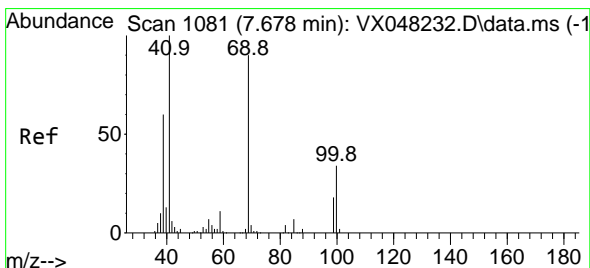
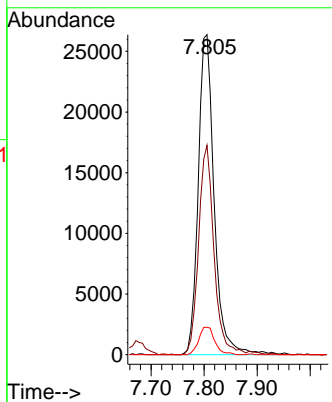
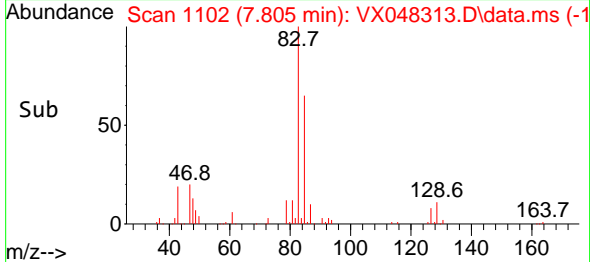


#47
 Bromodichloromethane
 Concen: 19.917 ug/l
 RT: 7.805 min Scan# 1102
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

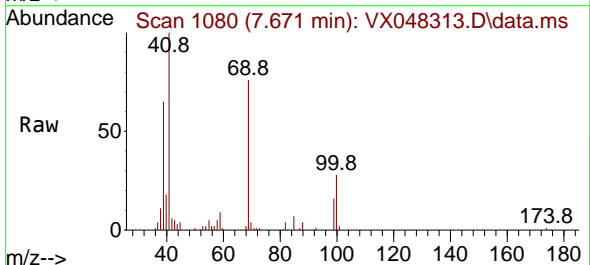
Instrument : MSVOA_X
 ClientSampleId :



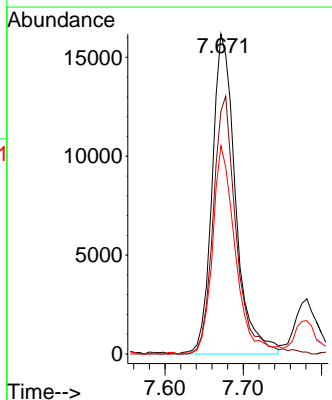
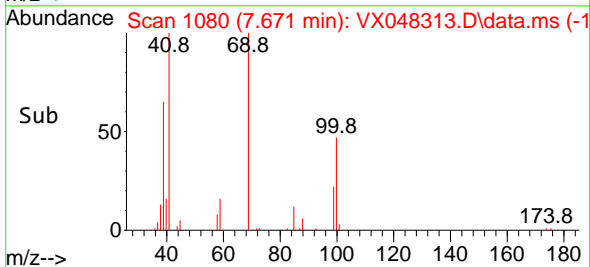
Tgt Ion: 83 Resp: 55046
 Ion Ratio Lower Upper
 83 100
 85 65.4 52.2 78.4
 127 8.5 7.3 10.9

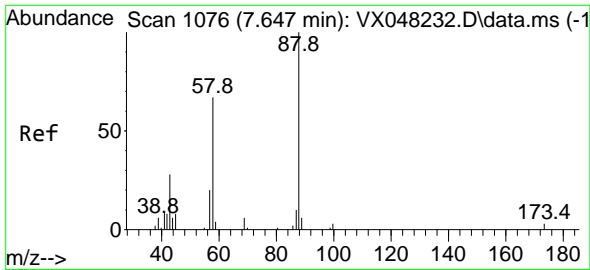


#48
 Methyl methacrylate
 Concen: 20.563 ug/l
 RT: 7.671 min Scan# 1080
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



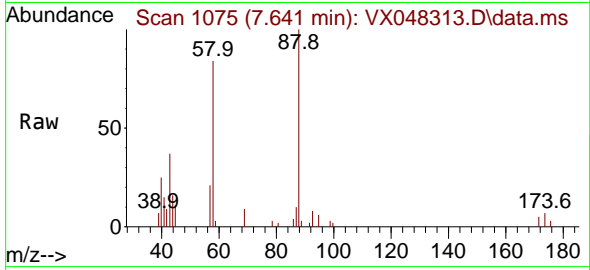
Tgt Ion: 41 Resp: 33625
 Ion Ratio Lower Upper
 41 100
 69 79.3 63.4 95.0
 39 63.8 47.1 70.7



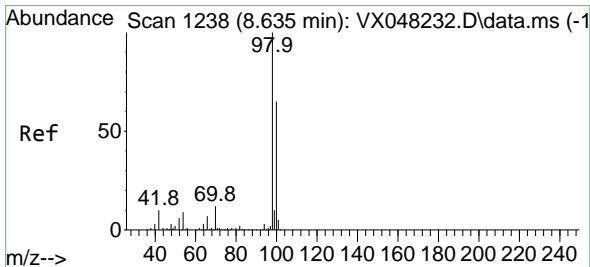
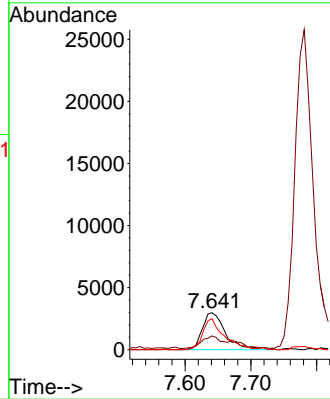
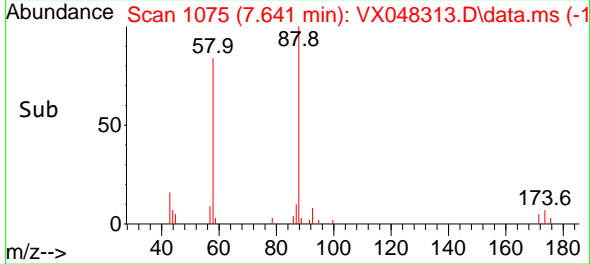


#49
 1,4-Dioxane
 Concen: 338.318 ug/l
 RT: 7.641 min Scan# 1075
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

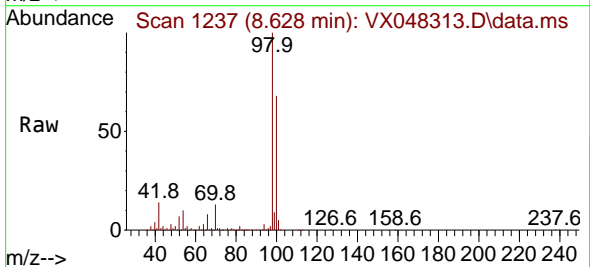
Instrument : MSVOA_X
 ClientSampleId :



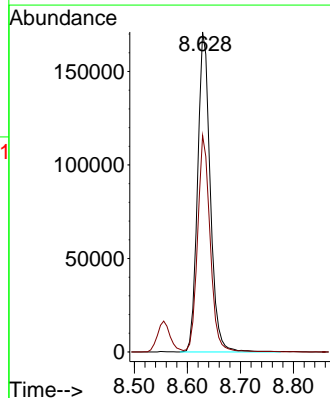
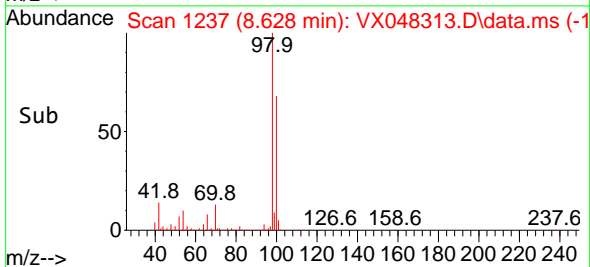
Tgt Ion: 88 Resp: 7309
 Ion Ratio Lower Upper
 88 100
 43 29.4 35.0 52.4#
 58 76.5 61.9 92.9

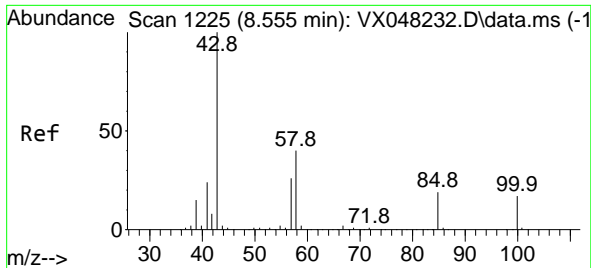


#50
 Toluene-d8
 Concen: 48.329 ug/l
 RT: 8.628 min Scan# 1237
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



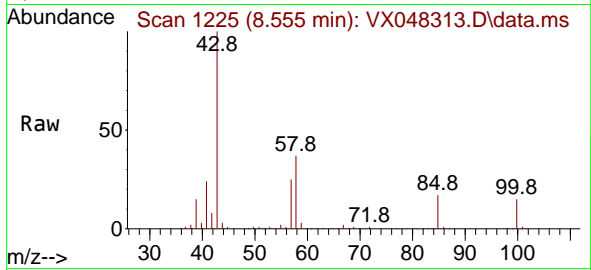
Tgt Ion: 98 Resp: 283676
 Ion Ratio Lower Upper
 98 100
 100 67.0 53.0 79.4



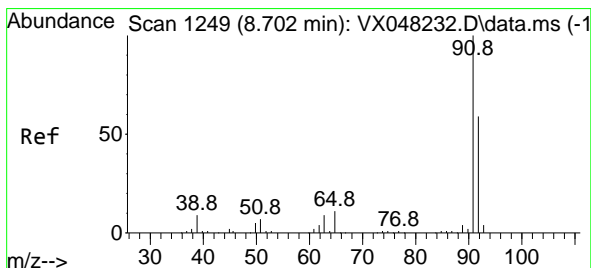
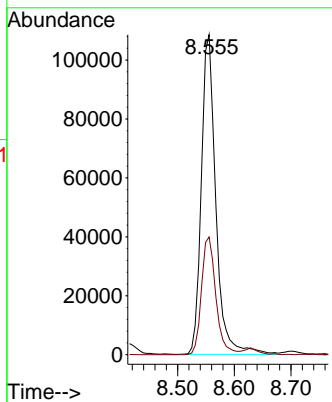
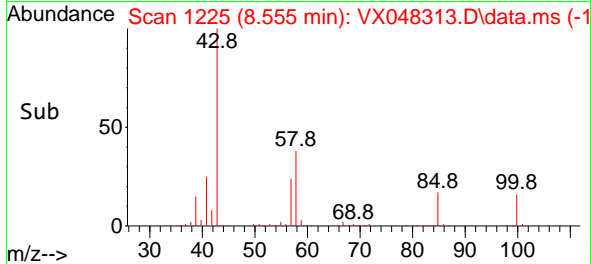


#51
 4-Methyl-2-Pentanone
 Concen: 103.229 ug/l
 RT: 8.555 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

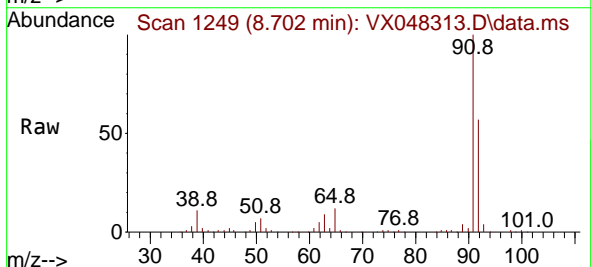
Instrument :
 MSVOA_X
 ClientSampleId :



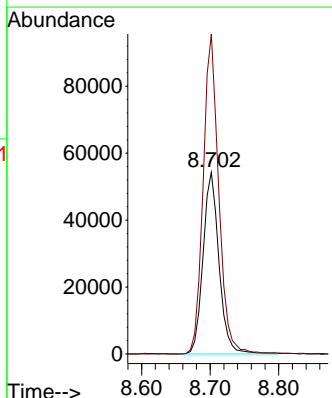
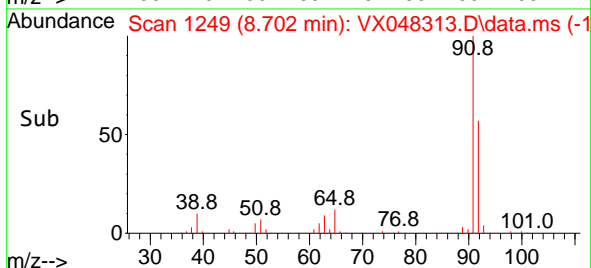
Tgt Ion: 43 Resp: 192878
 Ion Ratio Lower Upper
 43 100
 58 36.3 29.5 44.3

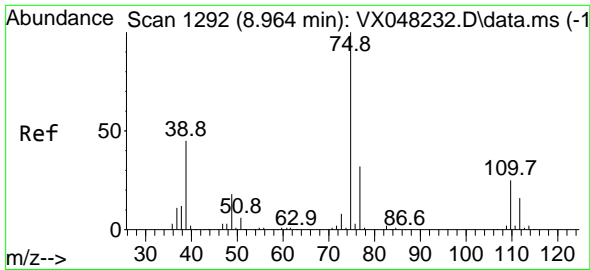


#52
 Toluene
 Concen: 19.997 ug/l
 RT: 8.702 min Scan# 1249
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



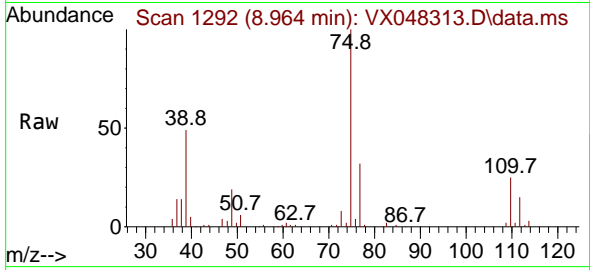
Tgt Ion: 92 Resp: 87790
 Ion Ratio Lower Upper
 92 100
 91 173.0 136.1 204.1



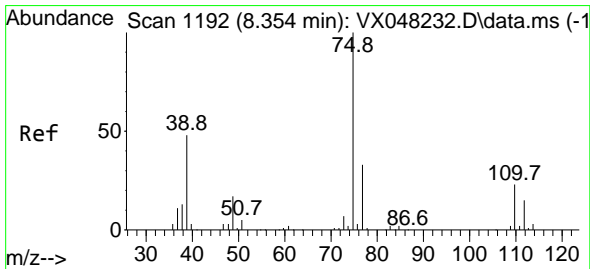
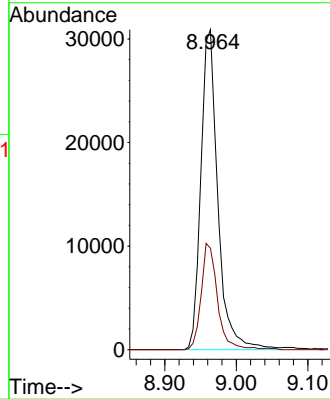
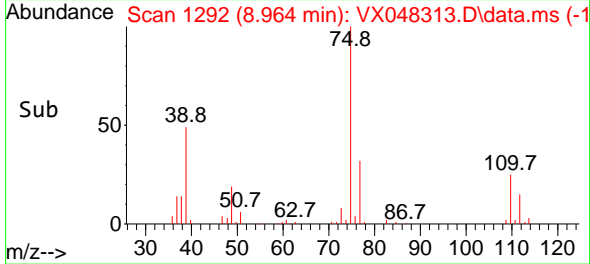


#53
 t-1,3-Dichloropropene
 Concen: 19.098 ug/l
 RT: 8.964 min Scan# 1192
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

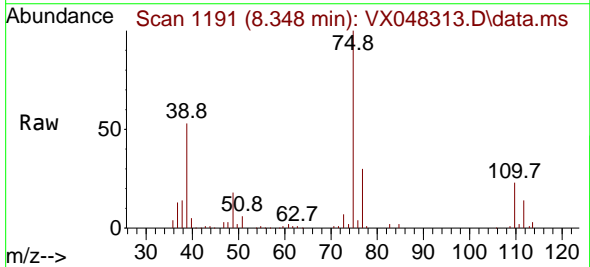
Instrument : MSVOA_X
 ClientSampleId :



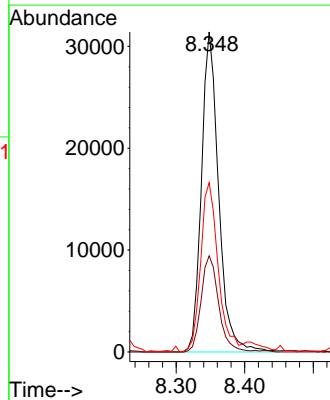
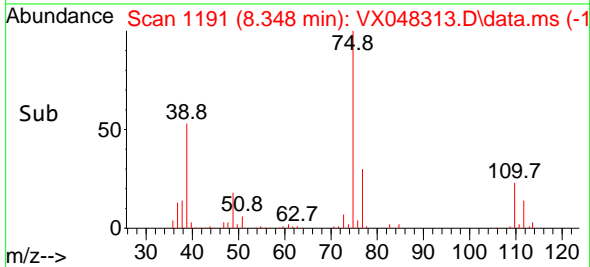
Tgt Ion: 75 Resp: 50864
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.0 37.6

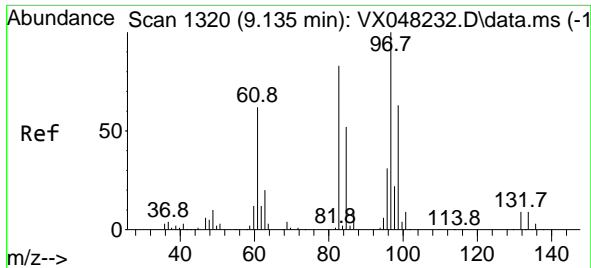


#54
 cis-1,3-Dichloropropene
 Concen: 19.107 ug/l
 RT: 8.348 min Scan# 1191
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



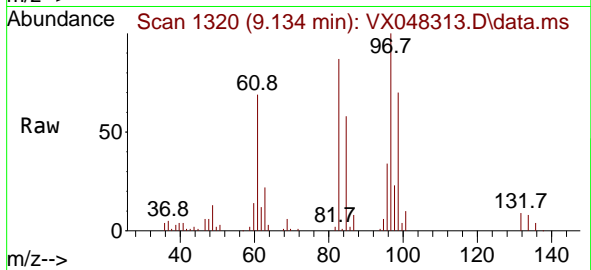
Tgt Ion: 75 Resp: 54903
 Ion Ratio Lower Upper
 75 100
 77 30.1 24.9 37.3
 39 51.4 42.6 64.0





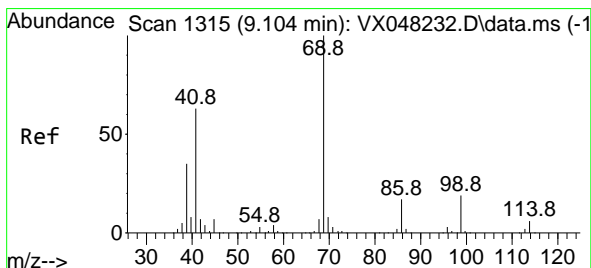
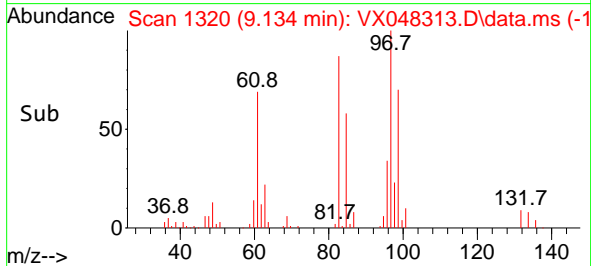
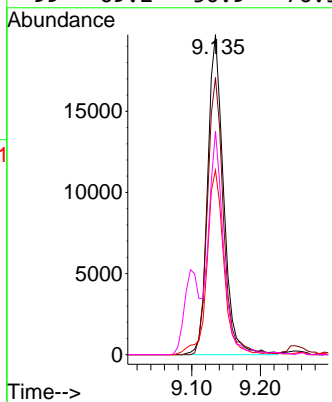
#55
 1,1,2-Trichloroethane
 Concen: 19.566 ug/l
 RT: 9.134 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 97 Resp: 31943

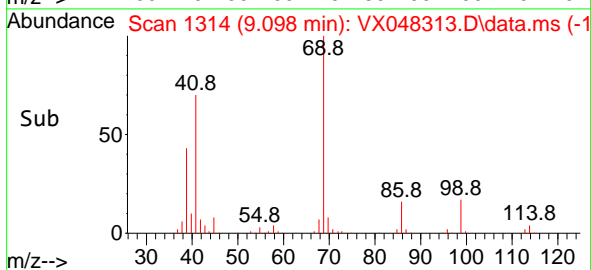
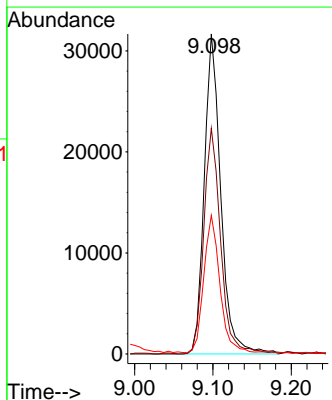
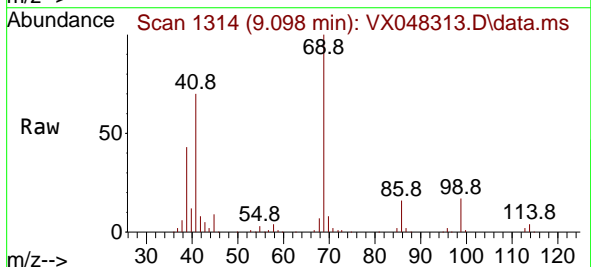
Ion	Ratio	Lower	Upper
97	100		
83	88.1	70.6	105.8
85	57.3	45.0	67.6
99	69.2	50.9	76.3

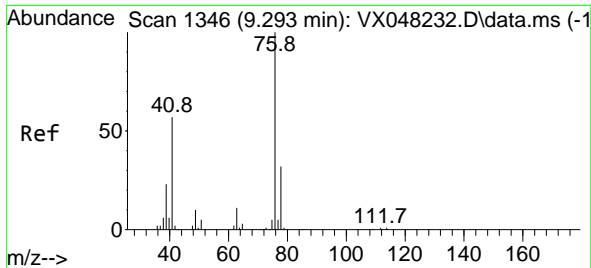


#56
 Ethyl methacrylate
 Concen: 19.426 ug/l
 RT: 9.098 min Scan# 1314
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 69 Resp: 46389

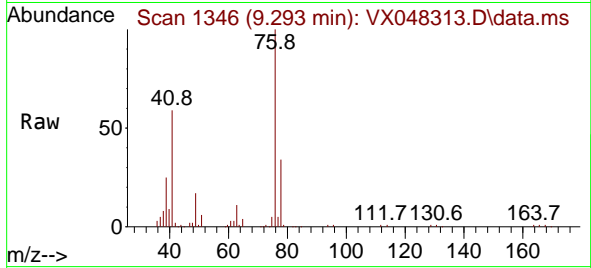
Ion	Ratio	Lower	Upper
69	100		
41	72.0	56.0	84.0
39	43.2	31.6	47.4



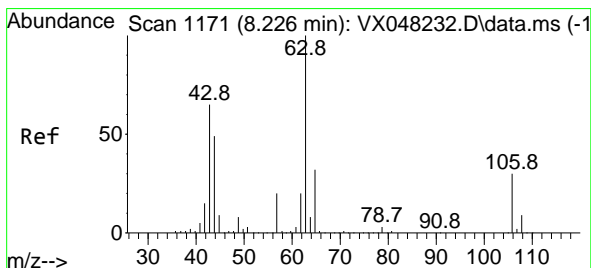
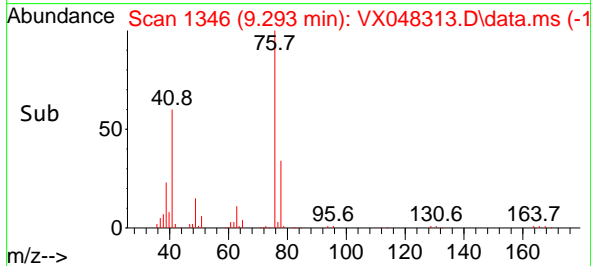
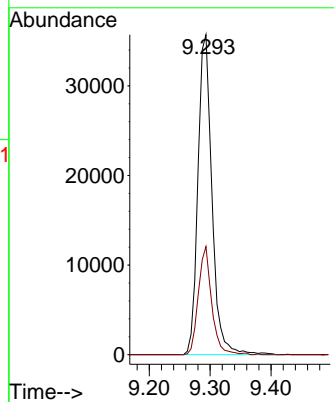


#57
 1,3-Dichloropropane
 Concen: 20.530 ug/l
 RT: 9.293 min Scan# 1346
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

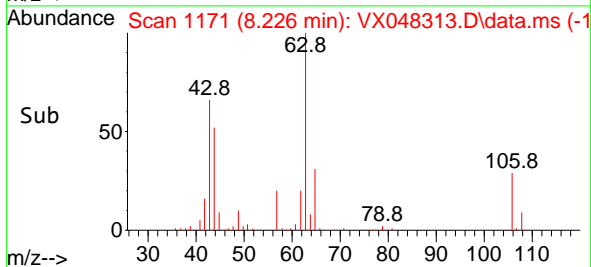
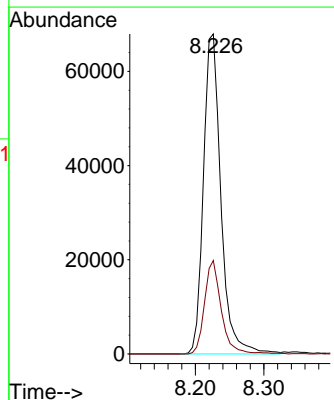
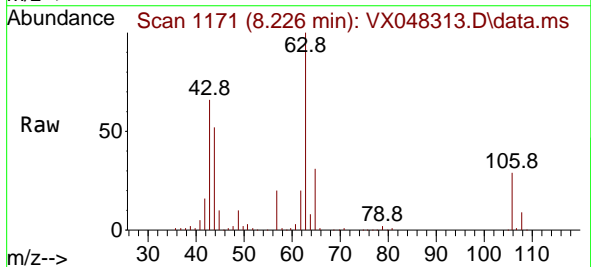


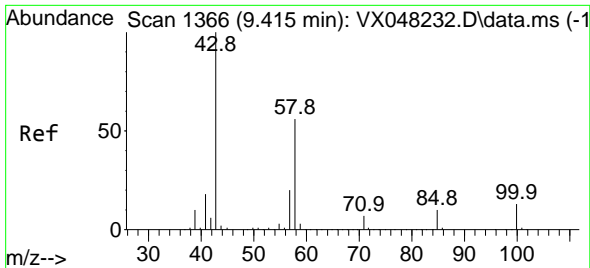
Tgt Ion: 76 Resp: 57252
 Ion Ratio Lower Upper
 76 100
 78 32.2 25.4 38.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 95.112 ug/l
 RT: 8.226 min Scan# 1171
 Delta R.T. 0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 63 Resp: 120764
 Ion Ratio Lower Upper
 63 100
 106 28.0 22.2 33.2

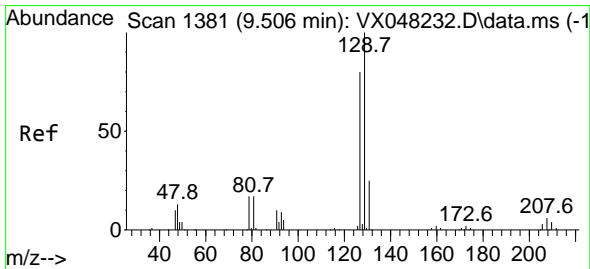
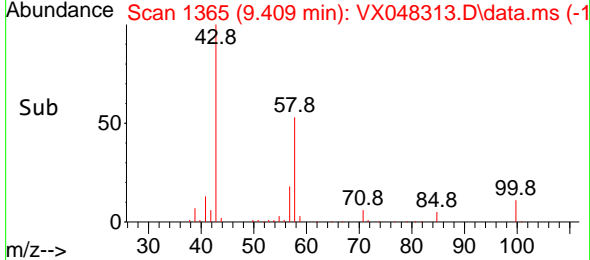
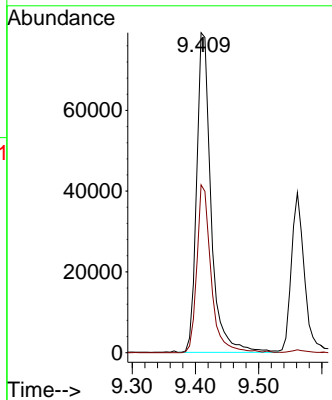
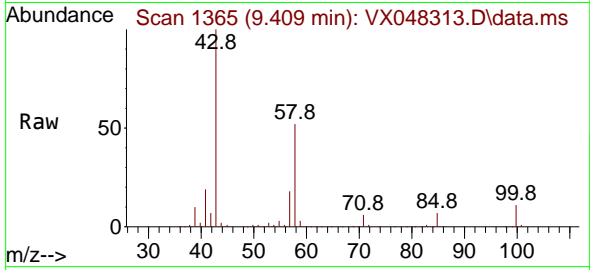




#59
 2-Hexanone
 Concen: 96.455 ug/l
 RT: 9.409 min Scan# 1365
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

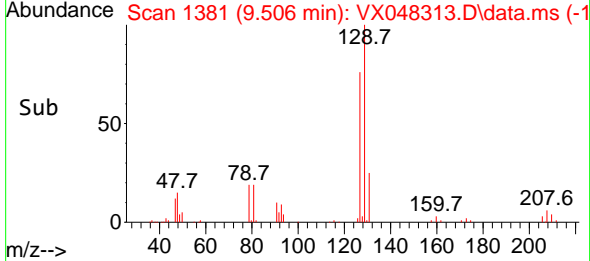
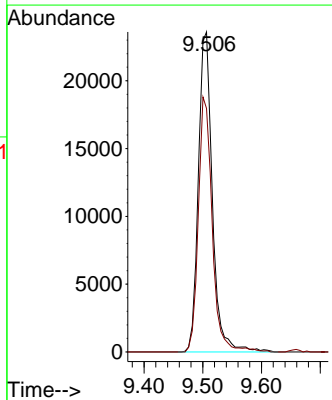
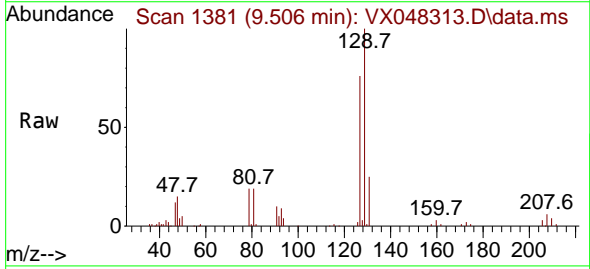
Instrument : MSVOA_X
 ClientSampleId :

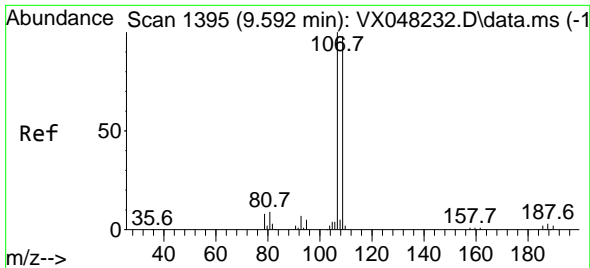
Tgt Ion: 43 Resp: 125666
 Ion Ratio Lower Upper
 43 100
 58 51.7 26.3 78.8



#60
 Dibromochloromethane
 Concen: 17.786 ug/l
 RT: 9.506 min Scan# 1381
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion:129 Resp: 39027
 Ion Ratio Lower Upper
 129 100
 127 79.1 38.6 115.7

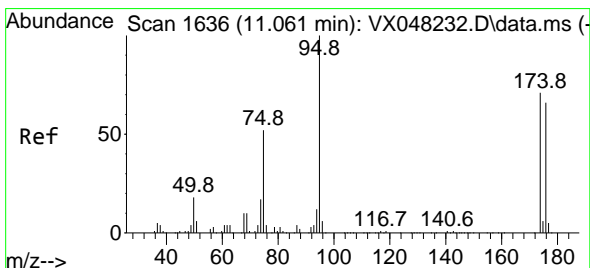
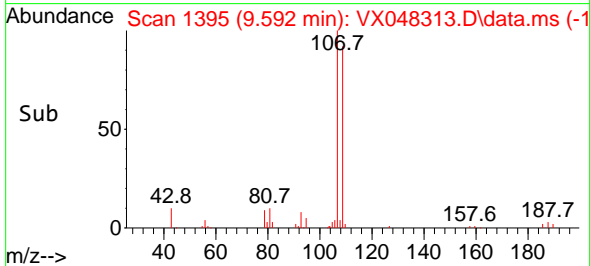
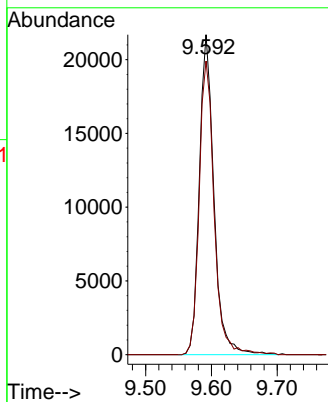
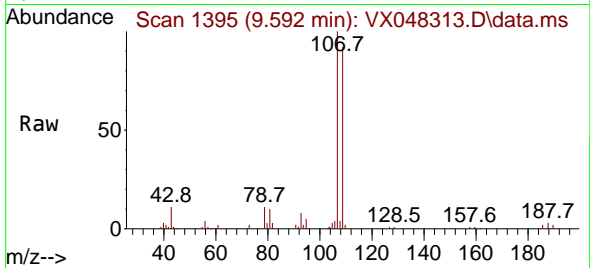




#61
 1,2-Dibromoethane
 Concen: 19.201 ug/l
 RT: 9.592 min Scan# 1395
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

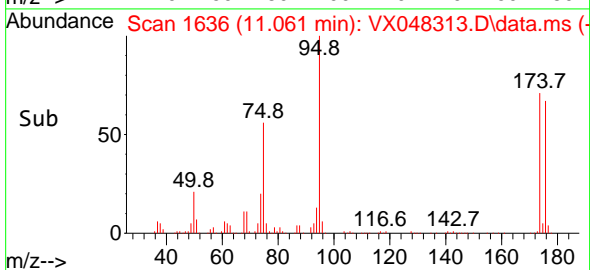
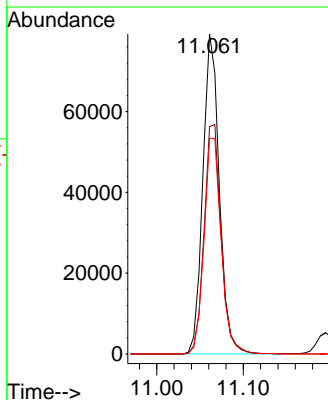
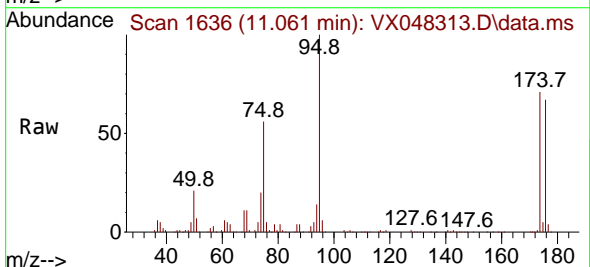
Instrument : MSVOA_X
 ClientSampleId :

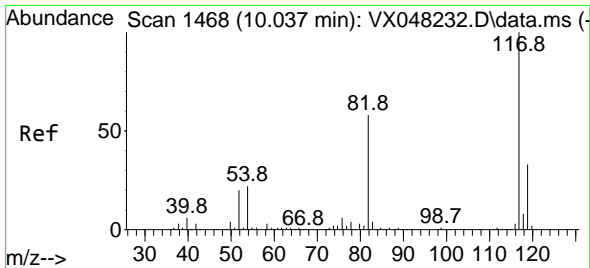
Tgt Ion:107 Resp: 33418
 Ion Ratio Lower Upper
 107 100
 109 94.6 77.0 115.4



#62
 4-Bromofluorobenzene
 Concen: 46.807 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

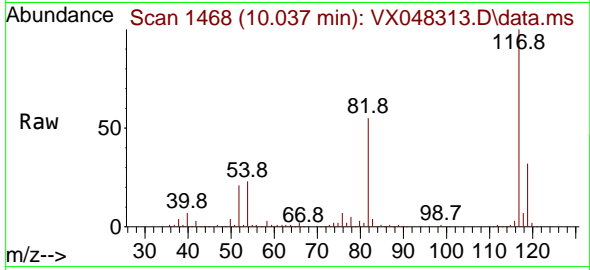
Tgt Ion: 95 Resp: 104520
 Ion Ratio Lower Upper
 95 100
 174 74.4 0.0 147.8
 176 70.5 0.0 142.8





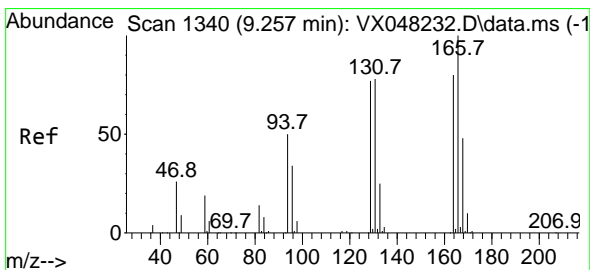
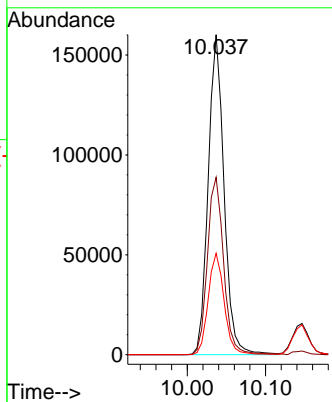
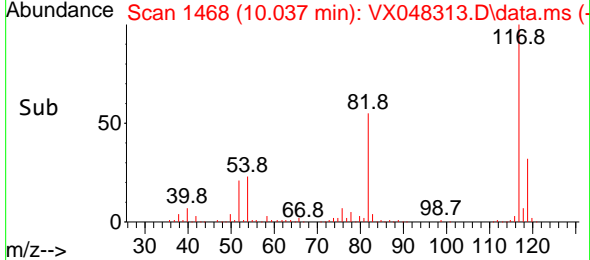
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.037 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument :
 MSVOA_X
 ClientSampleId :

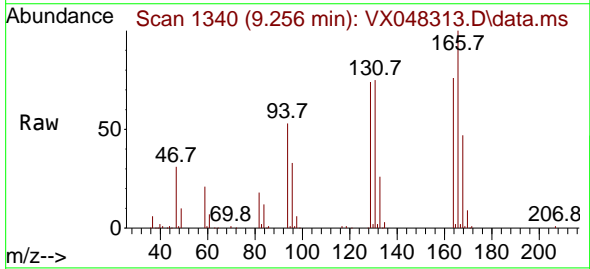


Tgt Ion:117 Resp: 224705

Ion	Ratio	Lower	Upper
117	100		
82	55.4	46.5	69.7
119	31.6	25.9	38.9

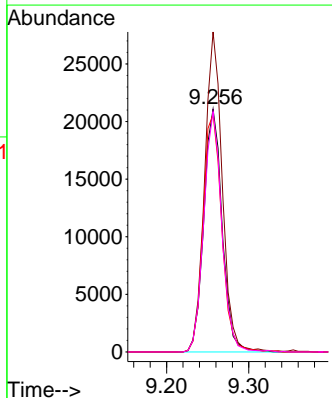
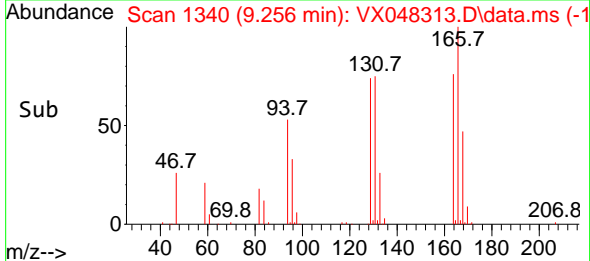


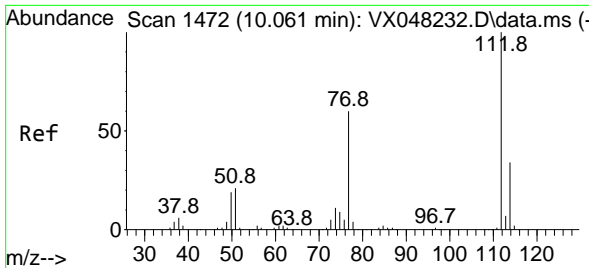
#64
 Tetrachloroethene
 Concen: 19.529 ug/l
 RT: 9.256 min Scan# 1340
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion:164 Resp: 32760

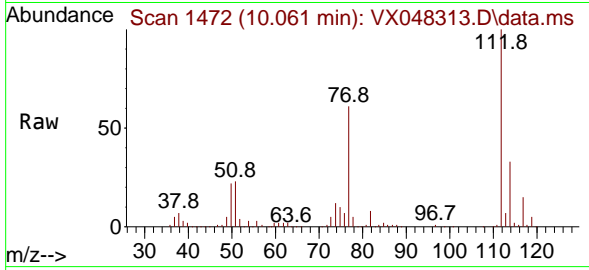
Ion	Ratio	Lower	Upper
164	100		
166	131.7	104.5	156.7
129	97.9	81.8	122.6
131	98.9	77.0	115.6



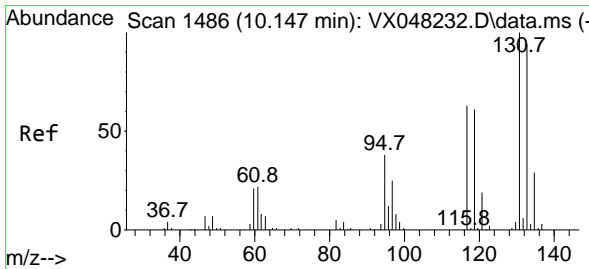
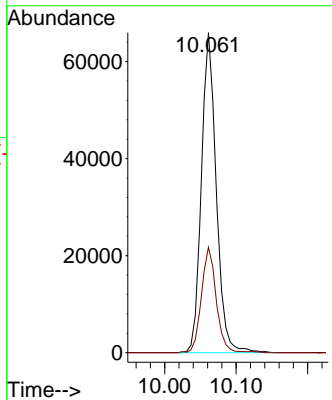
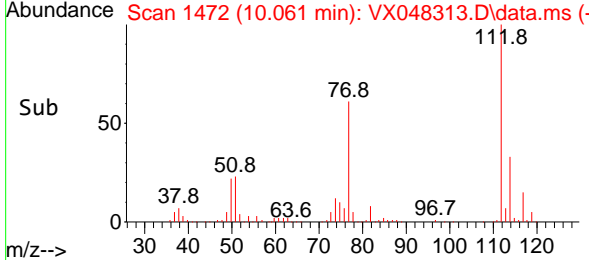


#65
 Chlorobenzene
 Concen: 18.837 ug/l
 RT: 10.061 min Scan# 1472
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

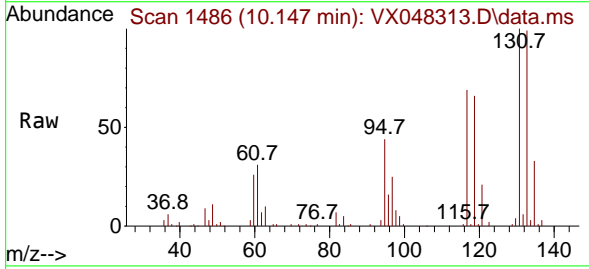
Instrument : MSVOA_X
 ClientSampleId :



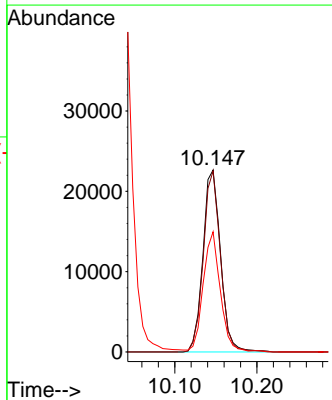
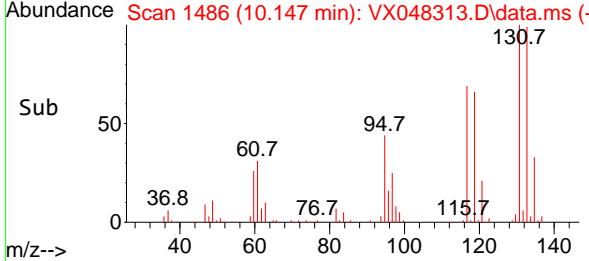
Tgt Ion:112 Resp: 95216
 Ion Ratio Lower Upper
 112 100
 114 32.9 26.2 39.2

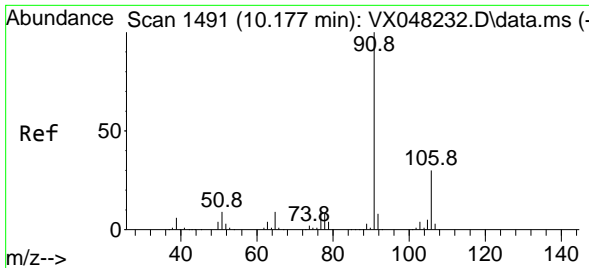


#66
 1,1,1,2-Tetrachloroethane
 Concen: 18.191 ug/l
 RT: 10.147 min Scan# 1486
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion:131 Resp: 33773
 Ion Ratio Lower Upper
 131 100
 133 96.6 47.6 142.8
 119 64.3 32.5 97.5

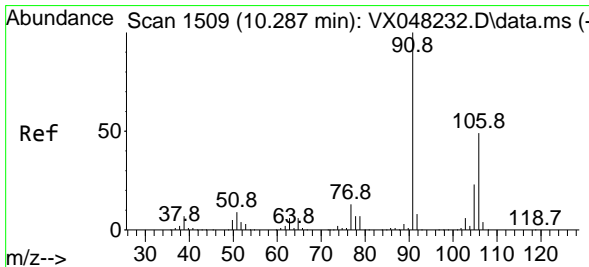
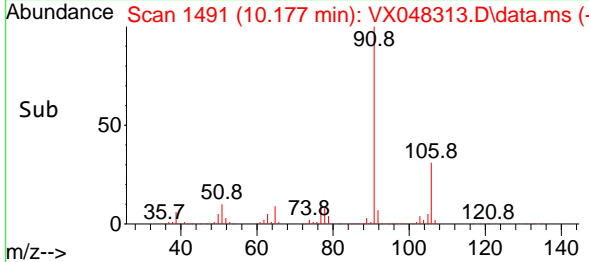
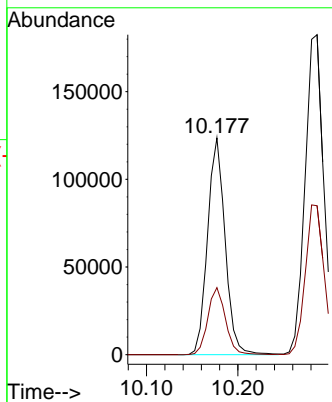
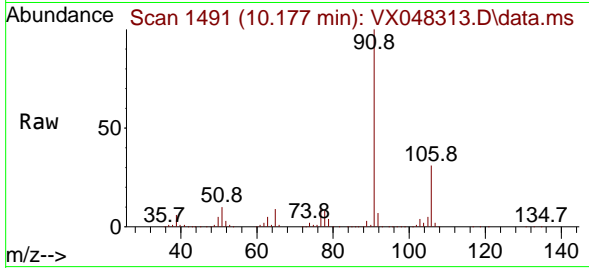




#67
 Ethyl Benzene
 Concen: 19.161 ug/l
 RT: 10.177 min Scan# 1491
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

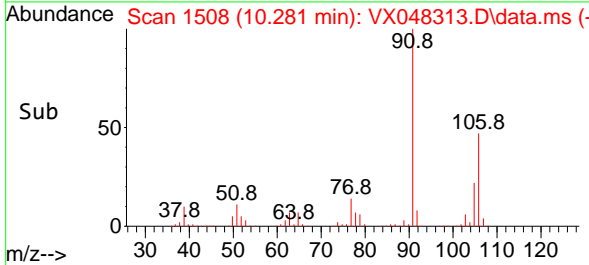
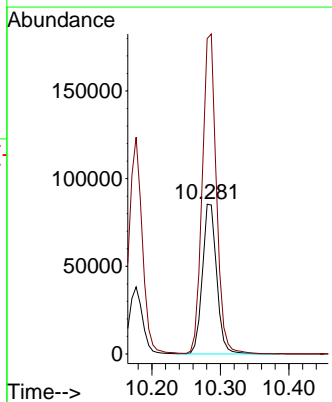
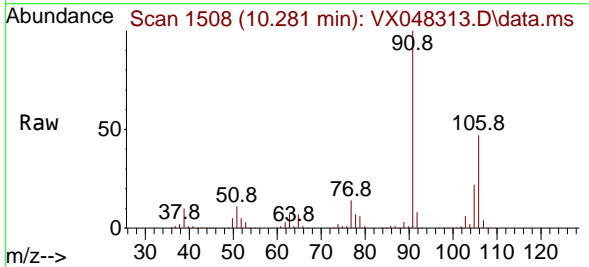
Instrument : MSVOA_X
 ClientSampleId :

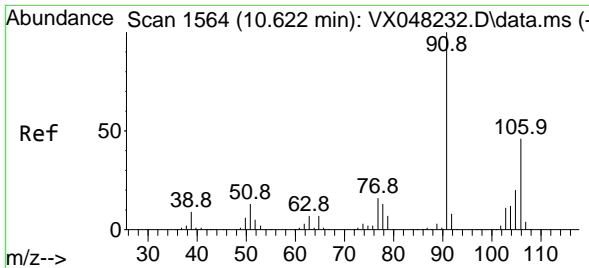
Tgt Ion: 91 Resp: 164902
 Ion Ratio Lower Upper
 91 100
 106 30.9 23.8 35.6



#68
 m/p-Xylenes
 Concen: 38.814 ug/l
 RT: 10.281 min Scan# 1508
 Delta R.T. -0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion: 106 Resp: 124111
 Ion Ratio Lower Upper
 106 100
 91 211.8 167.9 251.9

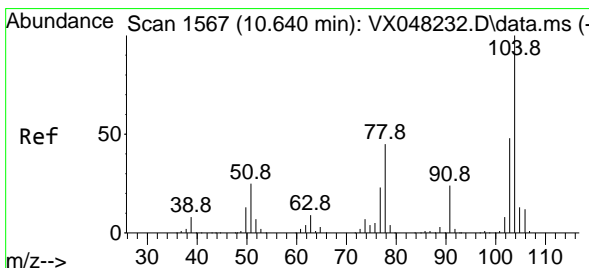
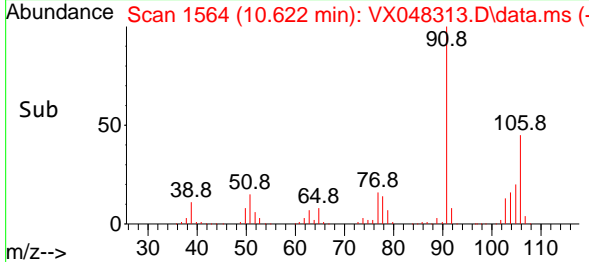
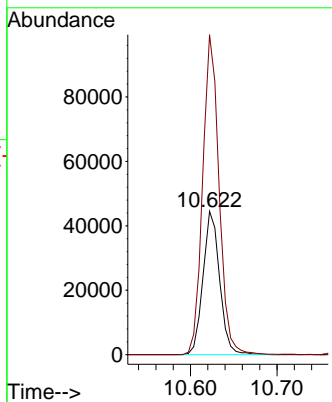
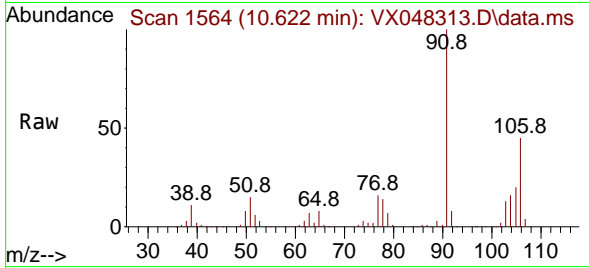




#69
 o-Xylene
 Concen: 19.217 ug/l
 RT: 10.622 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

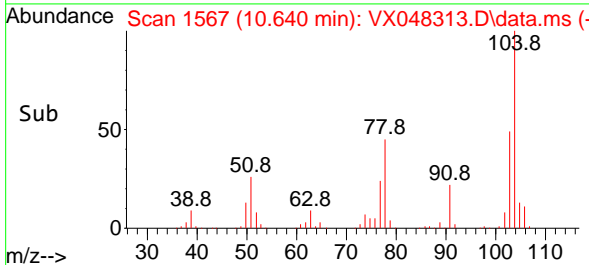
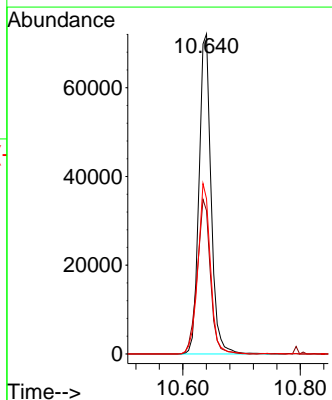
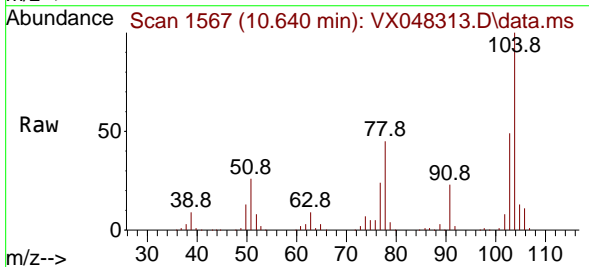
Instrument :
 MSVOA_X
 ClientSampleId :

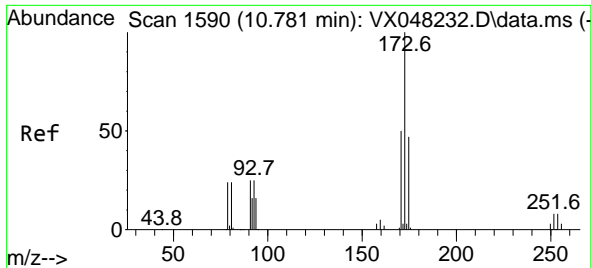
Tgt Ion:106 Resp: 59325
 Ion Ratio Lower Upper
 106 100
 91 220.5 111.3 333.9



#70
 Styrene
 Concen: 19.552 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

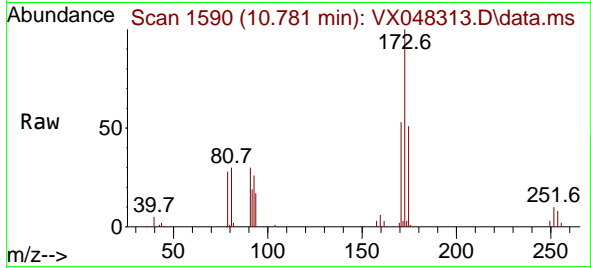
Tgt Ion:104 Resp: 102778
 Ion Ratio Lower Upper
 104 100
 78 52.6 42.2 63.4
 103 55.4 43.0 64.4





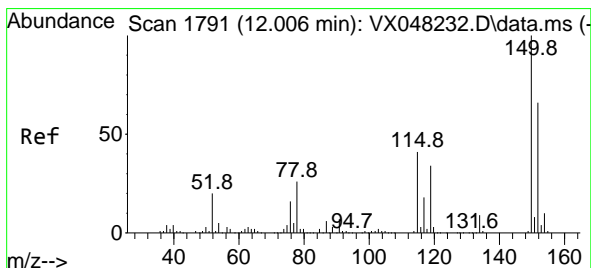
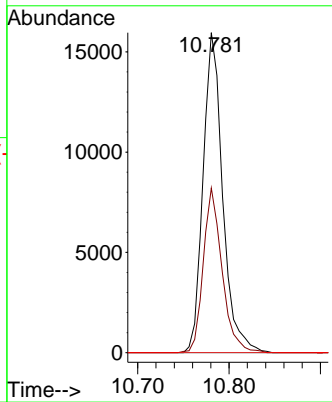
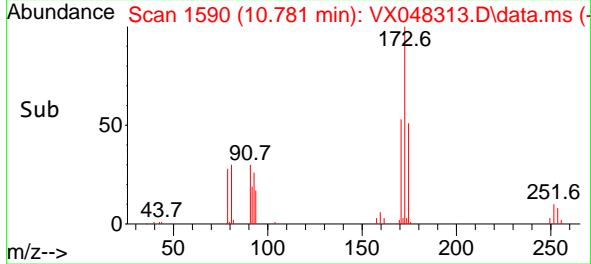
#71
 Bromoform
 Concen: 15.973 ug/l
 RT: 10.781 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument :
 MSVOA_X
 ClientSampleId :

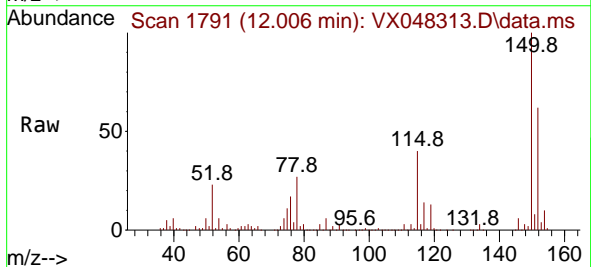


Tgt Ion:173 Resp: 23702

Ion	Ratio	Lower	Upper
173	100		
175	49.3	24.0	72.0
254	0.0	0.0	0.0

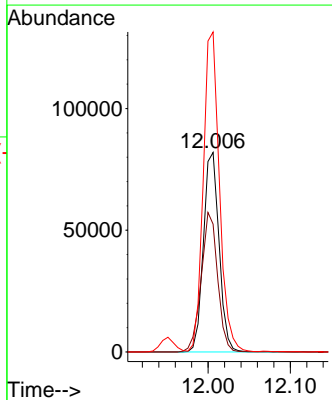
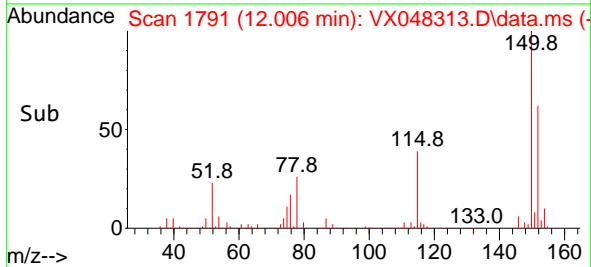


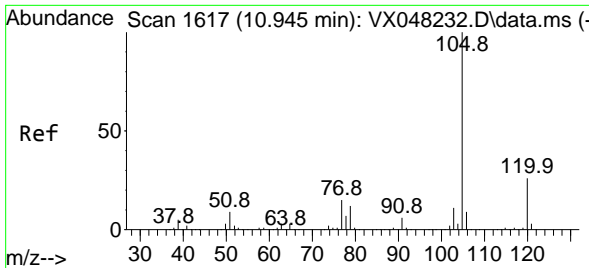
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion:152 Resp: 108201

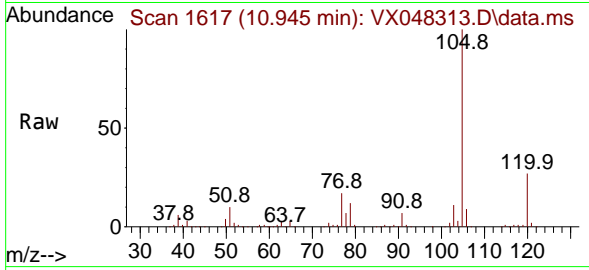
Ion	Ratio	Lower	Upper
152	100		
115	73.2	43.1	129.4
150	165.5	0.0	353.0



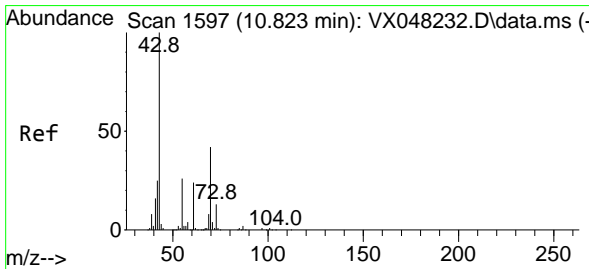
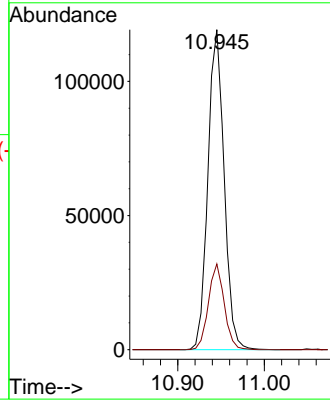
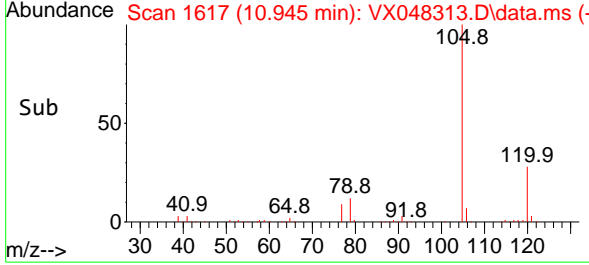


#73
 Isopropylbenzene
 Concen: 19.627 ug/l
 RT: 10.945 min Scan# 1100
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

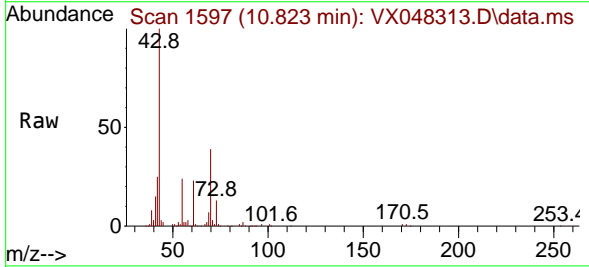
Instrument : MSVOA_X
 ClientSampleId :



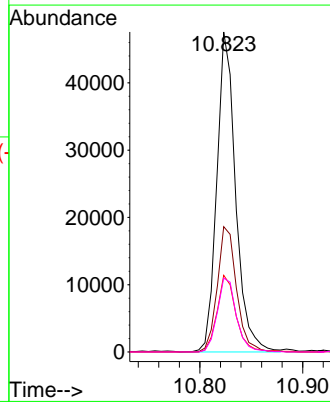
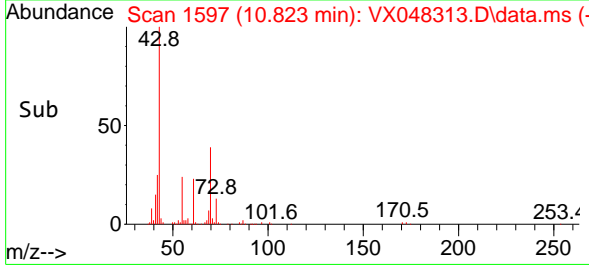
Tgt Ion:105 Resp: 155110
 Ion Ratio Lower Upper
 105 100
 120 26.1 13.0 38.9

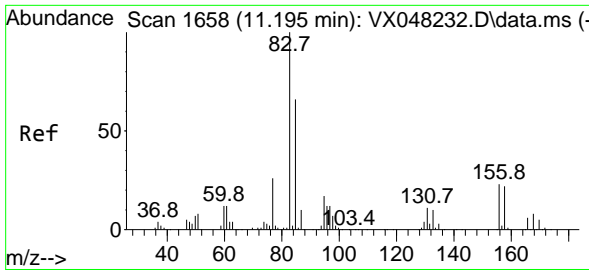


#74
 N-amy1 acetate
 Concen: 21.560 ug/l
 RT: 10.823 min Scan# 1597
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



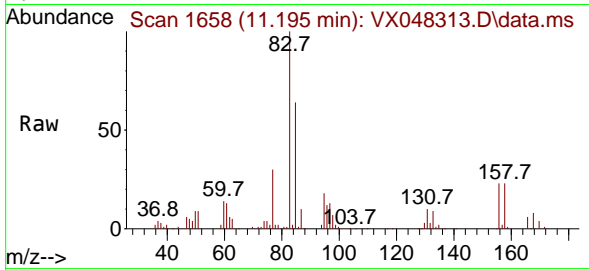
Tgt Ion: 43 Resp: 60439
 Ion Ratio Lower Upper
 43 100
 70 40.1 32.2 48.2
 55 24.2 19.1 28.7
 61 23.4 18.6 28.0



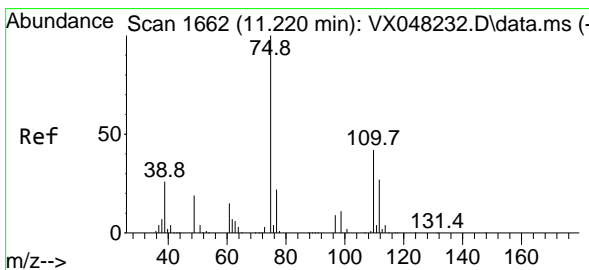
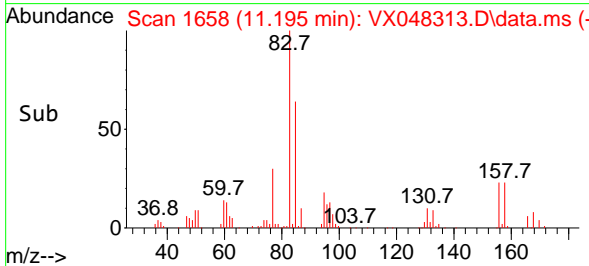
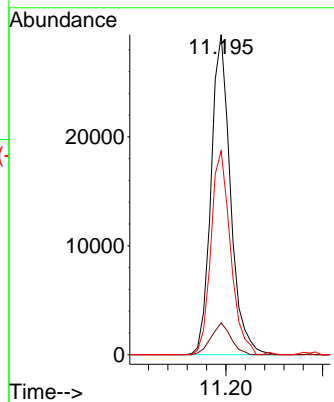


#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.984 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

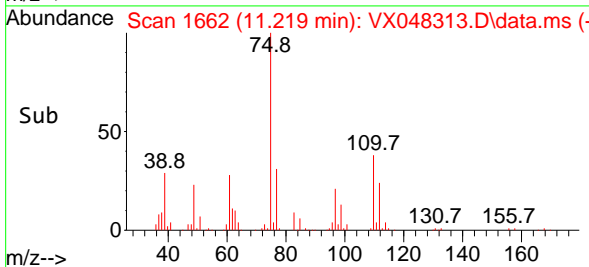
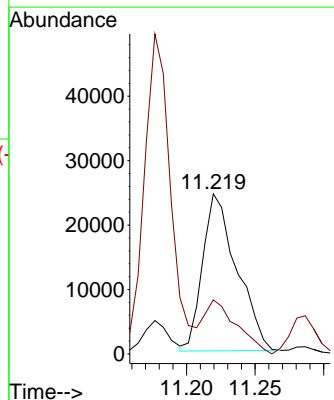
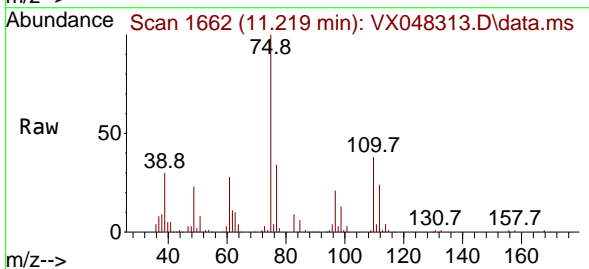


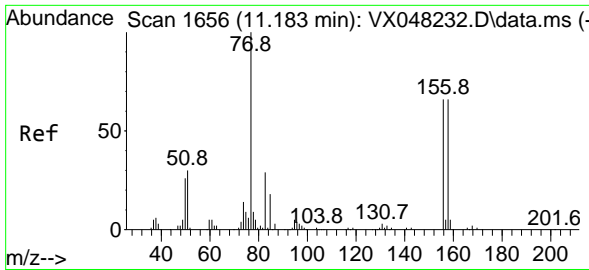
Tgt Ion: 83 Resp: 40972
 Ion Ratio Lower Upper
 83 100
 131 10.1 4.8 14.4
 85 64.2 31.9 95.7



#76
 1,2,3-Trichloropropane
 Concen: 24.137 ug/l
 RT: 11.219 min Scan# 1662
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

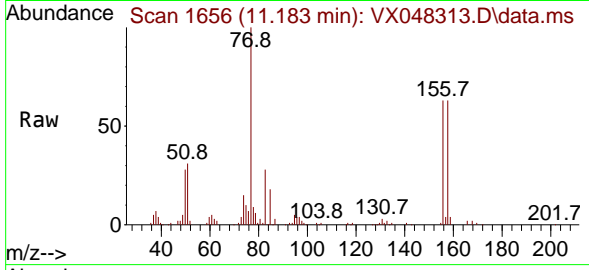
Tgt Ion: 75 Resp: 42353
 Ion Ratio Lower Upper
 75 100
 77 32.3 22.4 67.2



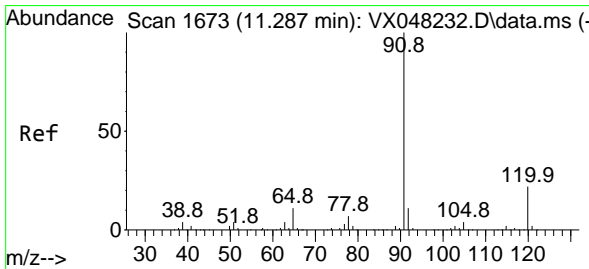
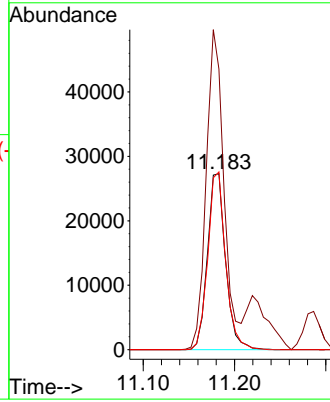
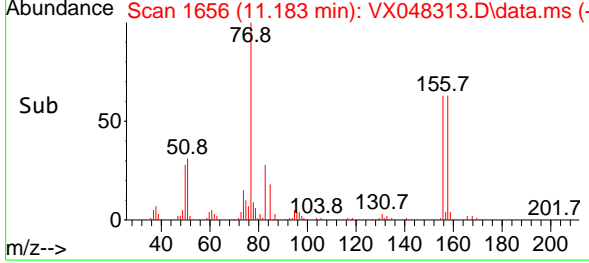


#77
 Bromobenzene
 Concen: 18.955 ug/l
 RT: 11.183 min Scan# 1656
 Delta R.T. 0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

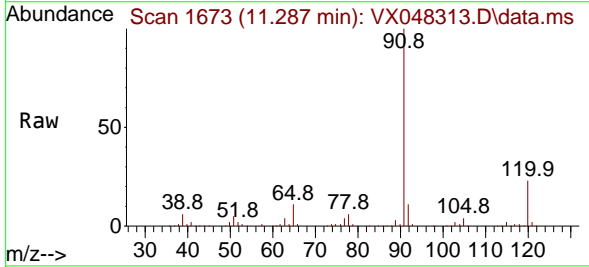
Instrument : MSVOA_X
 ClientSampleId :



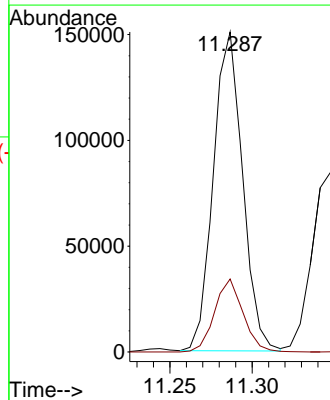
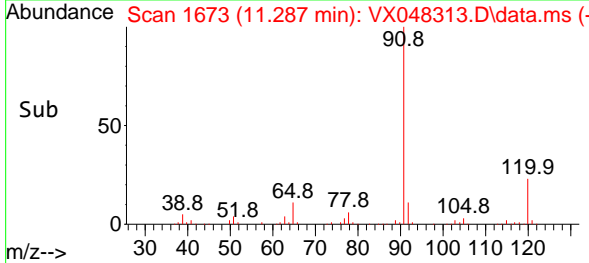
Tgt Ion:156 Resp: 37562
 Ion Ratio Lower Upper
 156 100
 77 177.8 87.0 261.0
 158 99.5 47.8 143.4

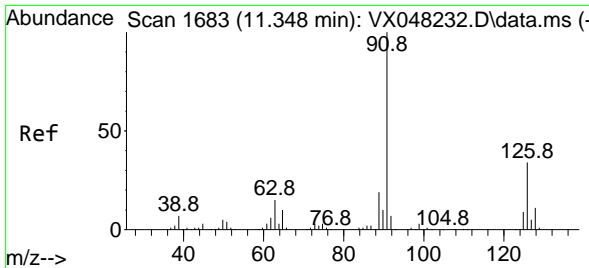


#78
 n-propylbenzene
 Concen: 20.364 ug/l
 RT: 11.287 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



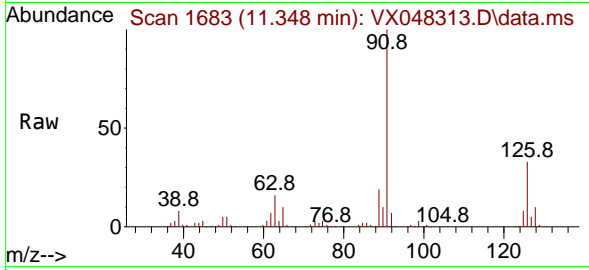
Tgt Ion: 91 Resp: 186336
 Ion Ratio Lower Upper
 91 100
 120 22.3 11.1 33.1



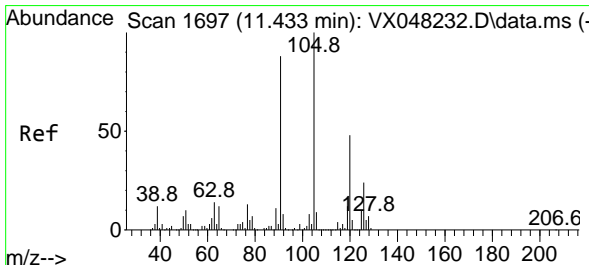
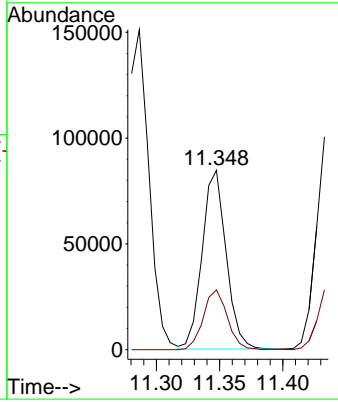
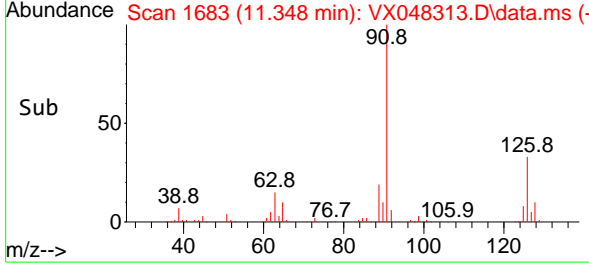


#79
 2-Chlorotoluene
 Concen: 20.113 ug/l
 RT: 11.348 min Scan# 1683
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

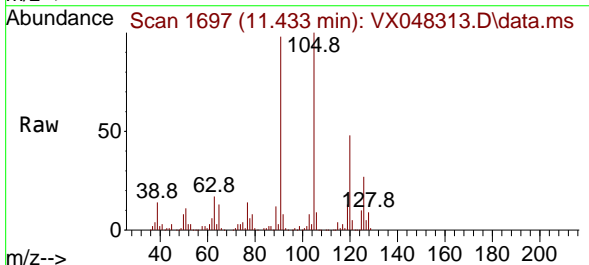
Instrument : MSVOA_X
 ClientSampleId :



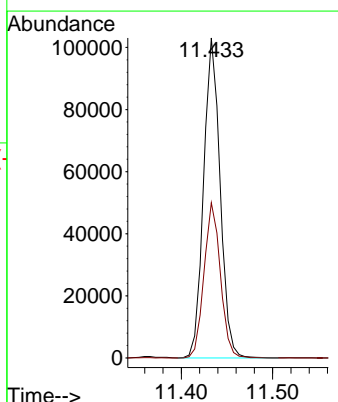
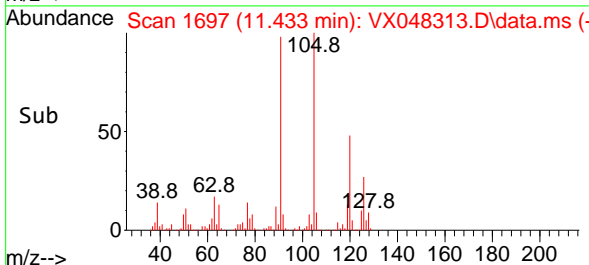
Tgt Ion: 91 Resp: 111582
 Ion Ratio Lower Upper
 91 100
 126 33.6 16.4 49.4

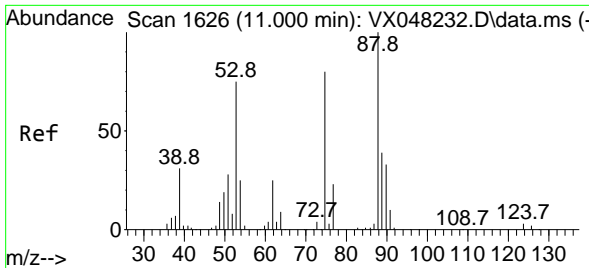


#80
 1,3,5-Trimethylbenzene
 Concen: 19.717 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



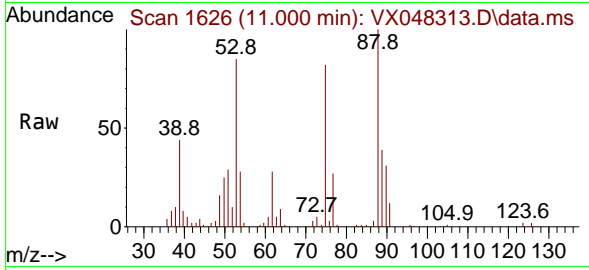
Tgt Ion: 105 Resp: 128951
 Ion Ratio Lower Upper
 105 100
 120 48.1 24.0 72.0



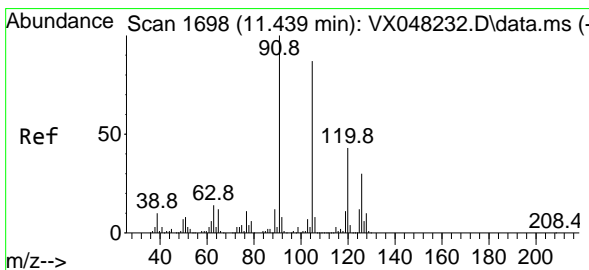
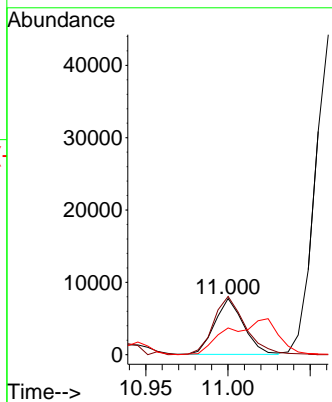
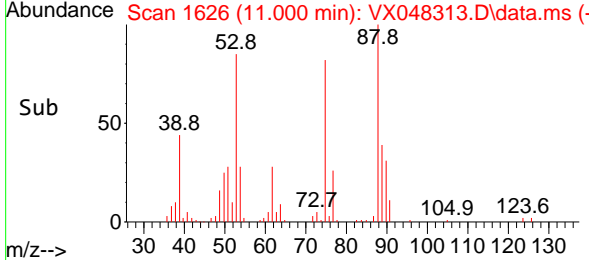


#81
 trans-1,4-Dichloro-2-butene
 Concen: 13.014 ug/l
 RT: 11.000 min Scan# 11000
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

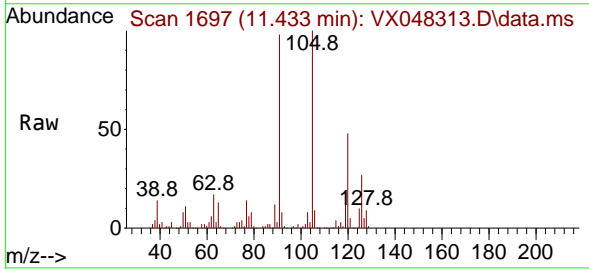
Instrument : MSVOA_X
 ClientSampleId :



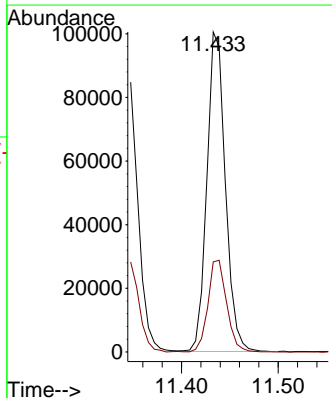
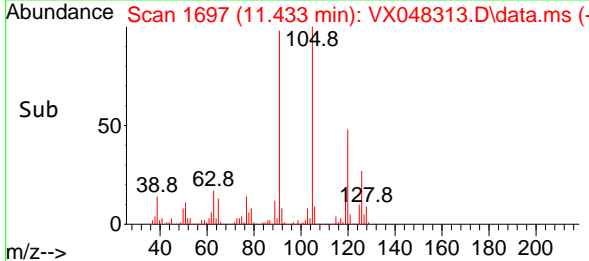
Tgt Ion: 75 Resp: 9386
 Ion Ratio Lower Upper
 75 100
 53 115.7 79.5 119.3
 89 0.0 36.8 55.2#

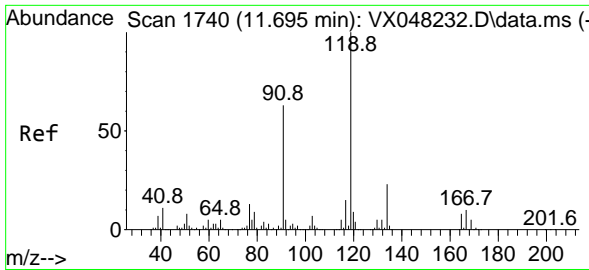


#82
 4-Chlorotoluene
 Concen: 20.241 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



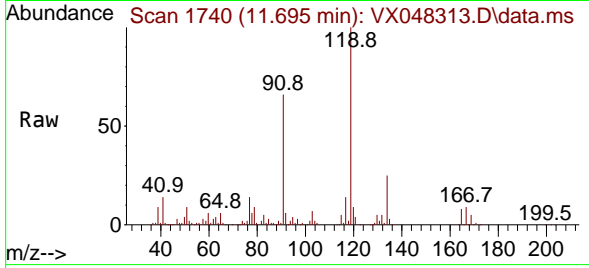
Tgt Ion: 91 Resp: 133302
 Ion Ratio Lower Upper
 91 100
 126 29.2 14.1 42.4





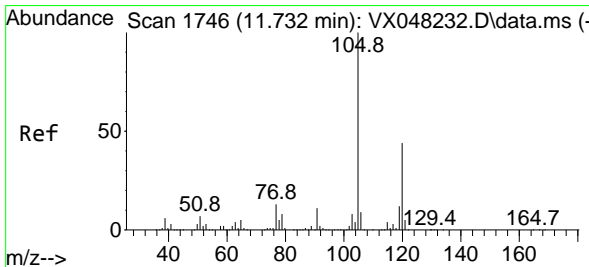
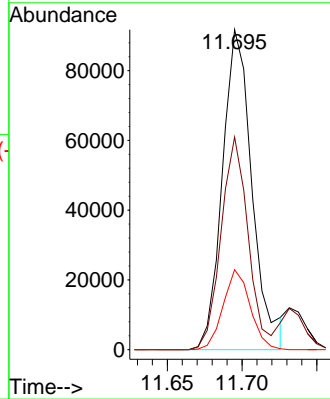
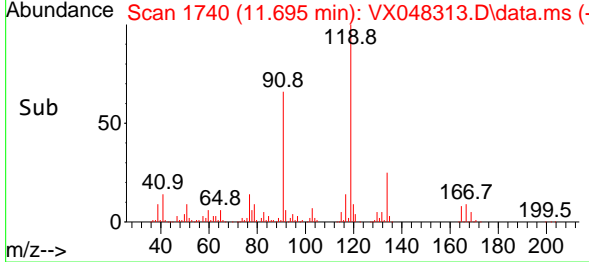
#83
 tert-Butylbenzene
 Concen: 18.845 ug/l
 RT: 11.695 min Scan# 1740
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

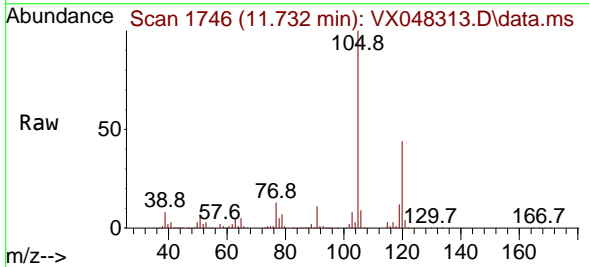


Tgt Ion:119 Resp: 126631

Ion	Ratio	Lower	Upper
119	100		
91	60.7	30.3	91.0
134	22.8	11.4	34.2

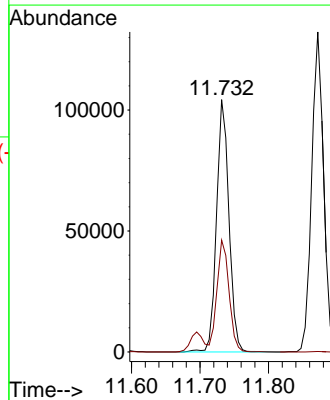
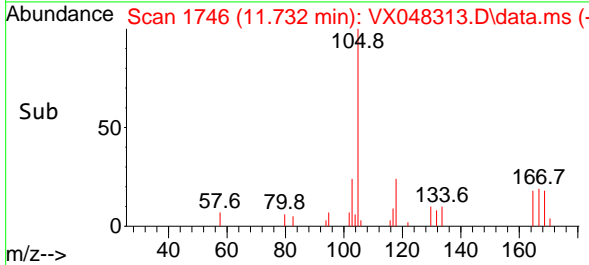


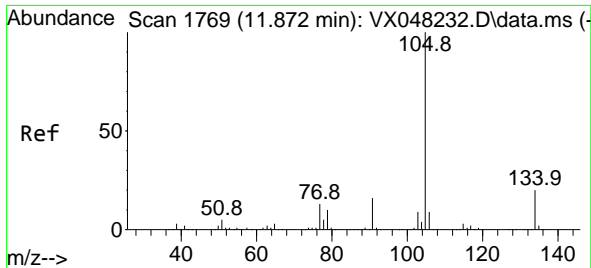
#84
 1,2,4-Trimethylbenzene
 Concen: 20.112 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion:105 Resp: 131272

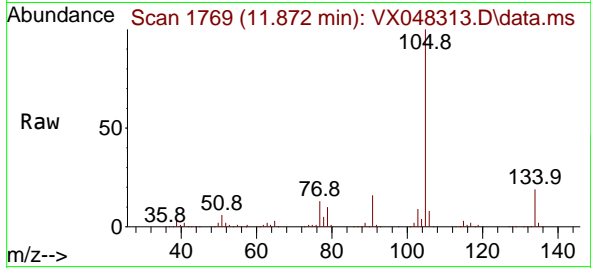
Ion	Ratio	Lower	Upper
105	100		
120	43.1	22.1	66.5



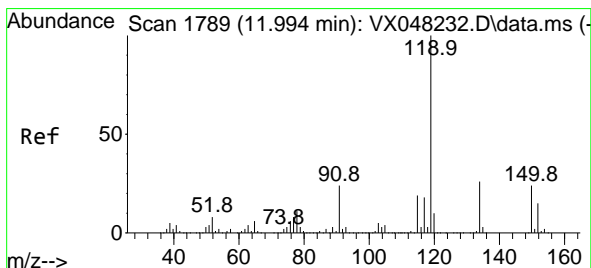
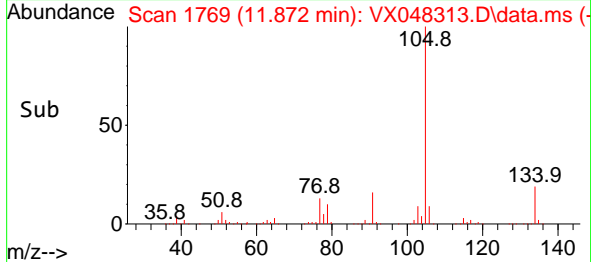
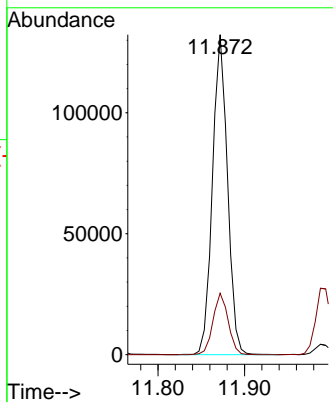


#85
 sec-Butylbenzene
 Concen: 19.692 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

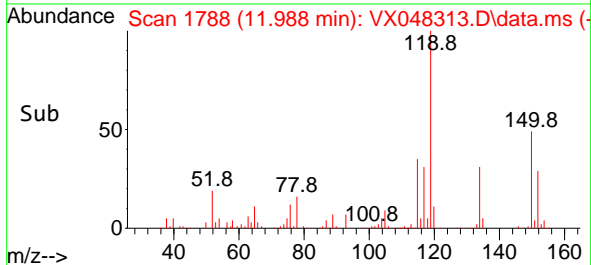
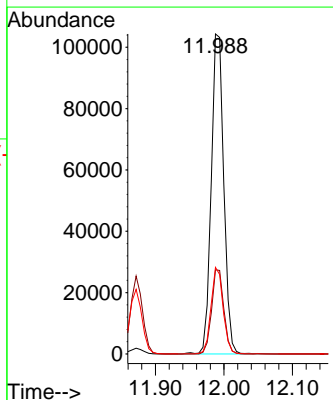
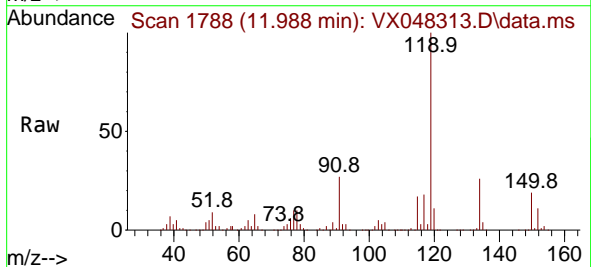


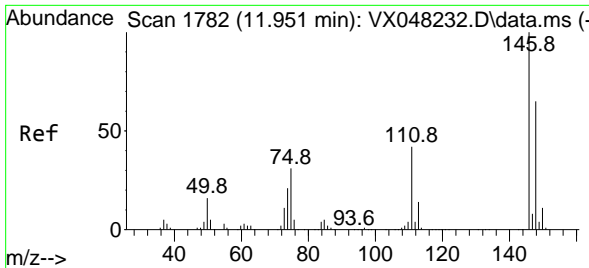
Tgt Ion:105 Resp: 159205
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 18.938 ug/l
 RT: 11.988 min Scan# 1788
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

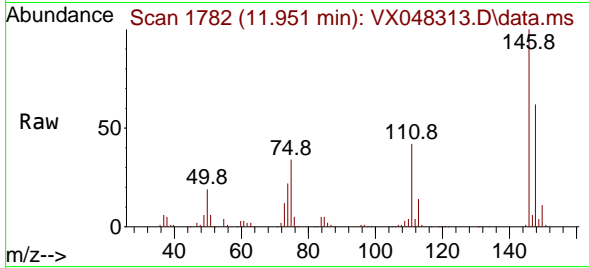
Tgt Ion:119 Resp: 132340
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.0 39.0
 91 26.1 12.1 36.3



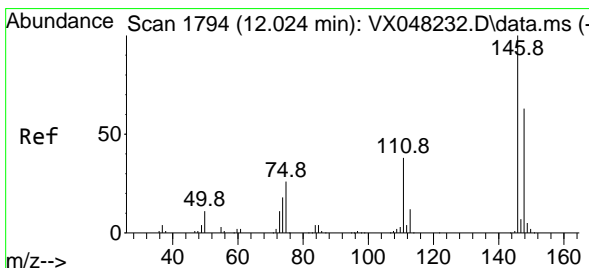
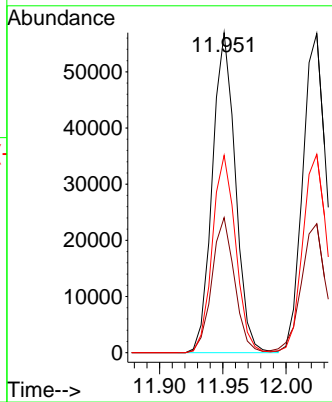
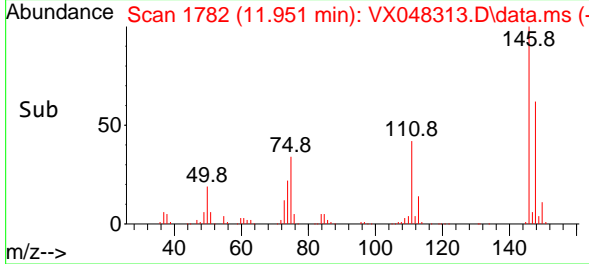


#87
 1,3-Dichlorobenzene
 Concen: 19.246 ug/l
 RT: 11.951 min Scan# 1782
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

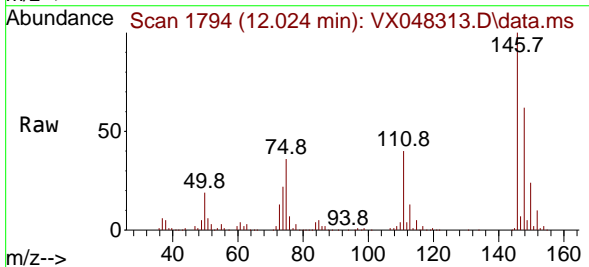
Instrument : MSVOA_X
 ClientSampleId :



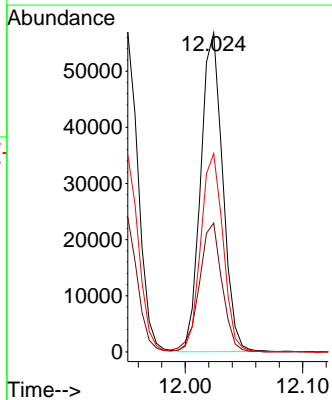
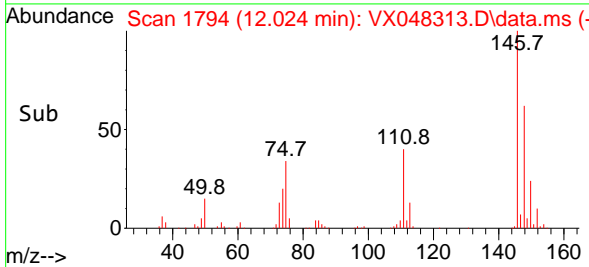
Tgt Ion:146 Resp: 71897
 Ion Ratio Lower Upper
 146 100
 111 41.6 20.4 61.2
 148 62.5 31.9 95.9

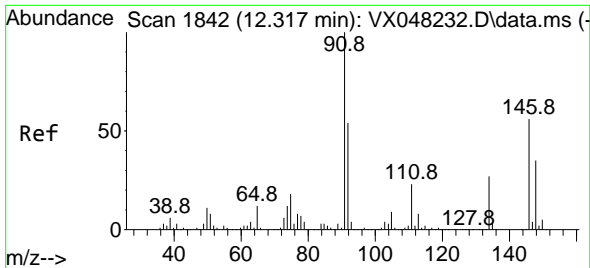


#88
 1,4-Dichlorobenzene
 Concen: 19.108 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



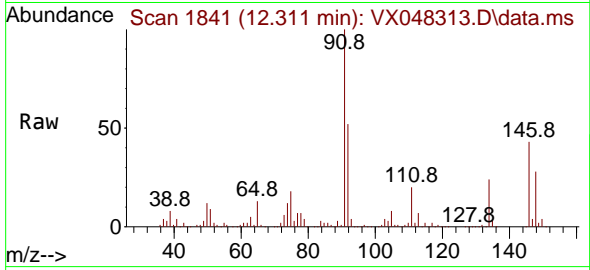
Tgt Ion:146 Resp: 73946
 Ion Ratio Lower Upper
 146 100
 111 42.1 20.1 60.2
 148 63.0 31.8 95.3





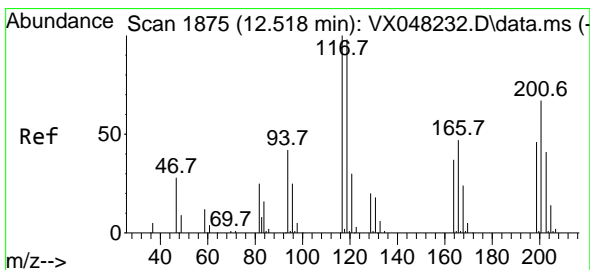
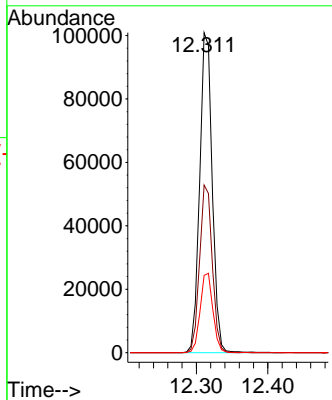
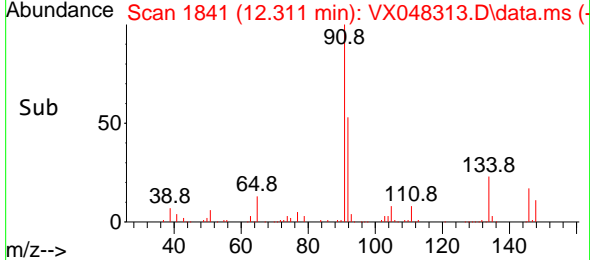
#89
 n-Butylbenzene
 Concen: 19.365 ug/l
 RT: 12.311 min Scan# 1841
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

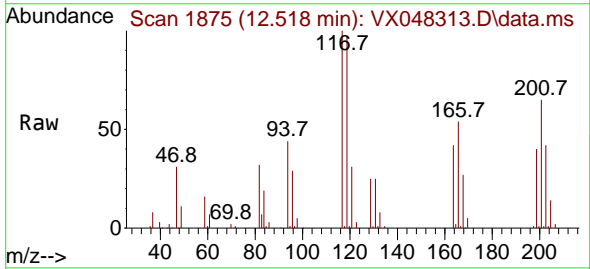


Tgt Ion: 91 Resp: 123169

Ion	Ratio	Lower	Upper
91	100		
92	52.9	26.9	80.6
134	25.1	12.7	38.1

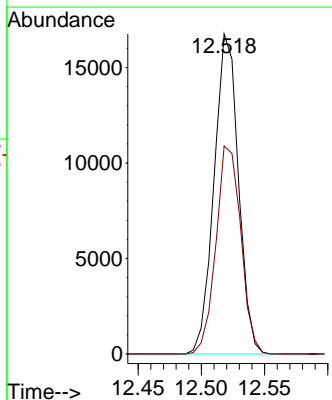
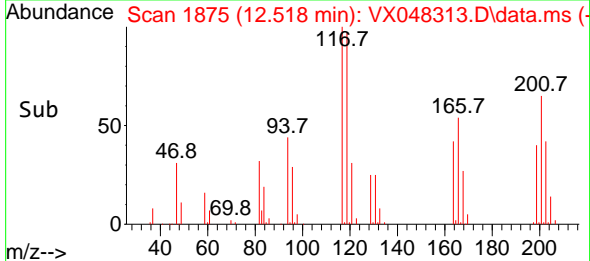


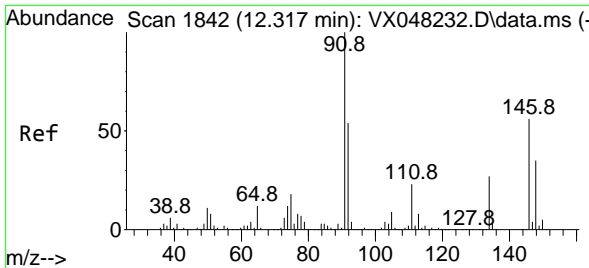
#90
 Hexachloroethane
 Concen: 16.212 ug/l
 RT: 12.518 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



Tgt Ion: 117 Resp: 22372

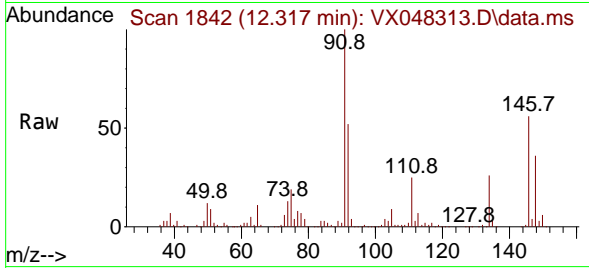
Ion	Ratio	Lower	Upper
117	100		
201	66.6	34.1	102.2



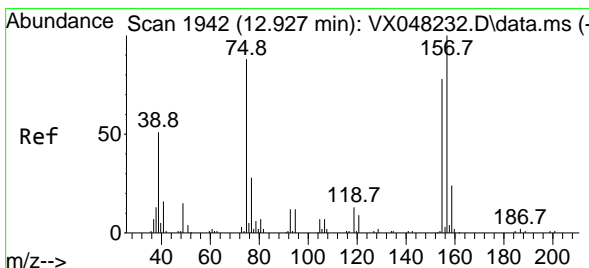
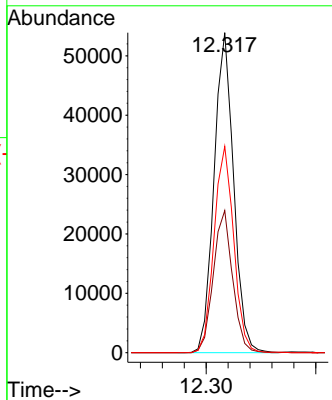
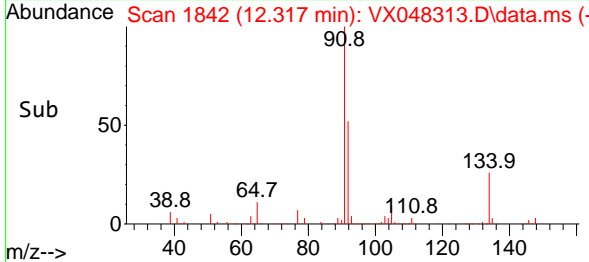


#91
 1,2-Dichlorobenzene
 Concen: 19.080 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

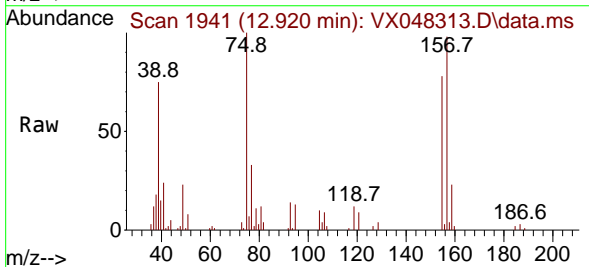
Instrument : MSVOA_X
 ClientSampleId :



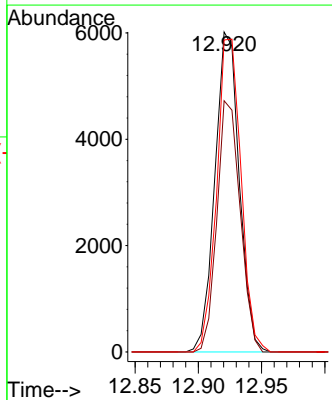
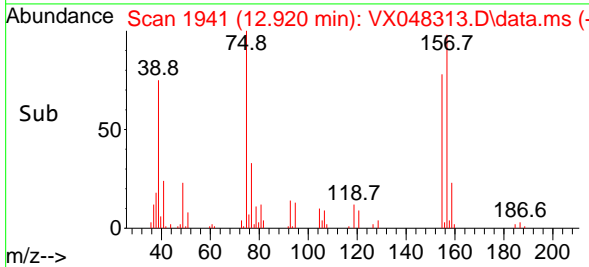
Tgt Ion:146 Resp: 66922
 Ion Ratio Lower Upper
 146 100
 111 43.7 21.9 65.5
 148 65.0 31.9 95.5

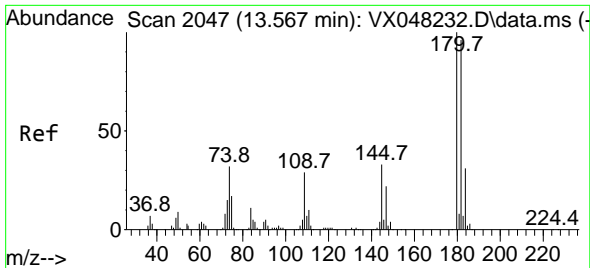


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.376 ug/l
 RT: 12.920 min Scan# 1941
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36



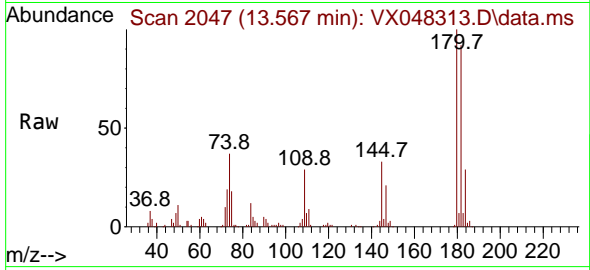
Tgt Ion: 75 Resp: 8050
 Ion Ratio Lower Upper
 75 100
 155 75.0 42.8 128.4
 157 97.7 54.2 162.6



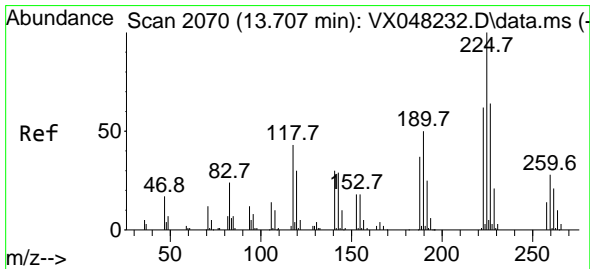
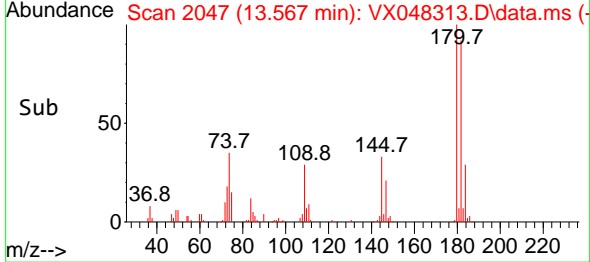
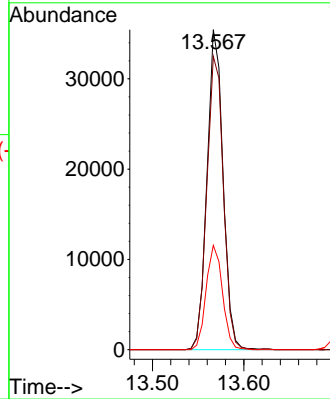


#93
 1,2,4-Trichlorobenzene
 Concen: 18.155 ug/l
 RT: 13.567 min Scan# 2047
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :

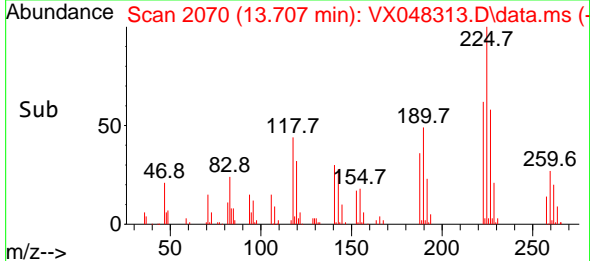
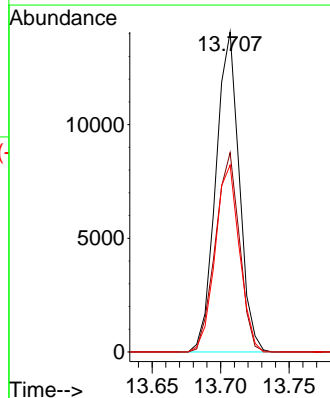
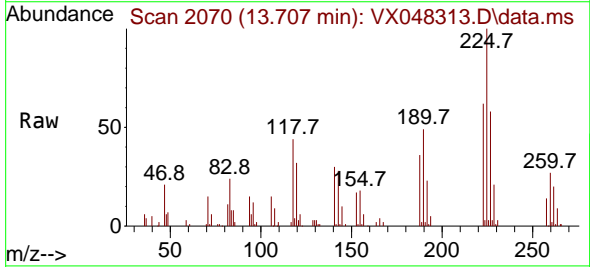


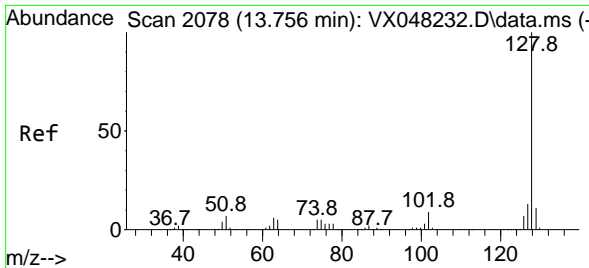
Tgt Ion:180 Resp: 43062
 Ion Ratio Lower Upper
 180 100
 182 94.7 47.3 142.0
 145 33.2 16.3 48.9



#94
 Hexachlorobutadiene
 Concen: 18.812 ug/l
 RT: 13.707 min Scan# 2070
 Delta R.T. 0.006 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

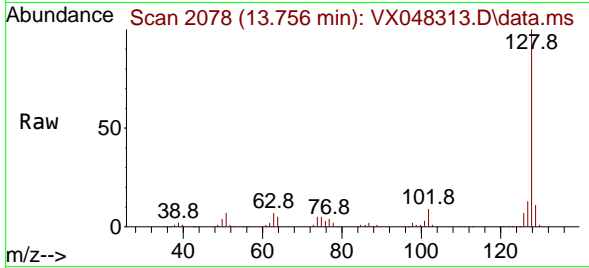
Tgt Ion:225 Resp: 16683
 Ion Ratio Lower Upper
 225 100
 223 63.9 32.6 97.7
 227 60.7 32.5 97.4



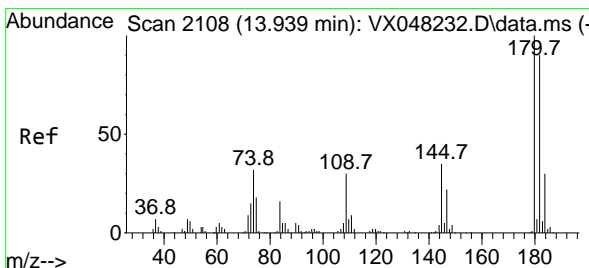
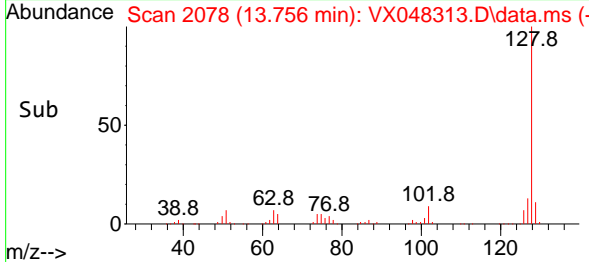
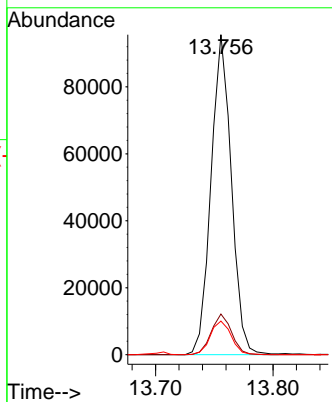


#95
 Naphthalene
 Concen: 18.278 ug/l
 RT: 13.756 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion:128 Resp: 114858
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.2 15.4
 129 10.8 8.6 12.8



#96
 1,2,3-Trichlorobenzene
 Concen: 18.065 ug/l
 RT: 13.939 min Scan# 2108
 Delta R.T. -0.000 min
 Lab File: VX048313.D
 Acq: 23 Oct 2025 10:36

Tgt Ion:180 Resp: 39319
 Ion Ratio Lower Upper
 180 100
 182 94.3 46.6 139.7
 145 35.7 16.9 50.7

