

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041025\
 Data File : VX045710.D
 Acq On : 10 Apr 2025 19:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Apr 11 02:03:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	85025	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	152544	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	135816	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	64804	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	77579	49.894	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.780%
35) Dibromofluoromethane	5.379	113	53972	49.868	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.740%
50) Toluene-d8	8.647	98	184183	48.756	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.520%
62) 4-Bromofluorobenzene	11.079	95	71417	51.901	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	103.800%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	66754	52.498	ug/l	99
3) Chloromethane	1.307	50	63661	48.734	ug/l	99
4) Vinyl Chloride	1.374	62	60177	50.337	ug/l	96
5) Bromomethane	1.593	94	25221	44.494	ug/l	99
6) Chloroethane	1.660	64	26884	42.386	ug/l	98
7) Trichlorofluoromethane	1.868	101	90605	50.825	ug/l	98
8) Diethyl Ether	2.136	74	30019	50.157	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.319	101	53675	51.383	ug/l	98
10) Methyl Iodide	2.441	142	63502	48.737	ug/l	97
11) Tert butyl alcohol	2.989	59	56413	269.965	ug/l	99
12) 1,1-Dichloroethene	2.307	96	50830	49.798	ug/l	99
13) Acrolein	2.239	56	72954	253.525	ug/l	99
14) Allyl chloride	2.654	41	97499	50.343	ug/l	100
15) Acrylonitrile	3.062	53	165292	250.585	ug/l	100
16) Acetone	2.386	43	161865	253.516	ug/l	100
17) Carbon Disulfide	2.502	76	104182	41.325	ug/l	99
18) Methyl Acetate	2.703	43	84288	57.338	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	187729	52.575	ug/l	99
20) Methylene Chloride	2.782	84	58832	49.219	ug/l	99
21) trans-1,2-Dichloroethene	3.087	96	50852	48.765	ug/l	98
22) Diisopropyl ether	3.764	45	198847	52.122	ug/l	99
23) Vinyl Acetate	3.721	43	873848	265.111	ug/l	100
24) 1,1-Dichloroethane	3.605	63	108725	50.393	ug/l	99
25) 2-Butanone	4.562	43	240910	257.767	ug/l	97
26) 2,2-Dichloropropane	4.465	77	67375	48.333	ug/l	99
27) cis-1,2-Dichloroethene	4.477	96	63347	49.861	ug/l	99
28) Bromochloromethane	4.891	49	52449	50.305	ug/l	98
29) Tetrahydrofuran	5.007	42	150436	248.271	ug/l	99
30) Chloroform	5.093	83	115303	51.937	ug/l	98
31) Cyclohexane	5.464	56	94228	49.402	ug/l	97
32) 1,1,1-Trichloroethane	5.373	97	97781	52.052	ug/l	99
36) 1,1-Dichloropropene	5.690	75	71942	49.231	ug/l	99
37) Ethyl Acetate	4.715	43	90799	49.305	ug/l	99
38) Carbon Tetrachloride	5.672	117	80326	50.861	ug/l	99
39) Methylcyclohexane	7.373	83	89534	49.983	ug/l	98
40) Benzene	6.031	78	221109	49.542	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	52779	54.318	ug/l	98
42) 1,2-Dichloroethane	6.080	62	96617	52.414	ug/l	100
43) Isopropyl Acetate	6.342	43	146495	52.486	ug/l	100
44) Trichloroethene	7.123	130	51451	48.503	ug/l	96
45) 1,2-Dichloropropane	7.428	63	57077	51.256	ug/l	96
46) Dibromomethane	7.574	93	43820	51.262	ug/l	99
47) Bromodichloromethane	7.818	83	87617	51.324	ug/l	99
48) Methyl methacrylate	7.690	41	77668	53.894	ug/l	98
49) 1,4-Dioxane	7.665	88	28610	1097.277	ug/l	100
51) 4-Methyl-2-Pentanone	8.574	43	486142	262.737	ug/l	100
52) Toluene	8.714	92	136221	50.441	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	75649	46.260	ug/l	98
54) cis-1,3-Dichloropropene	8.360	75	83982	52.350	ug/l	96
55) 1,1,2-Trichloroethane	9.147	97	54803	50.925	ug/l	98
56) Ethyl methacrylate	9.116	69	90533	54.359	ug/l	100
57) 1,3-Dichloropropane	9.305	76	95888	51.169	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	222930	264.602	ug/l	100
59) 2-Hexanone	9.427	43	363571	265.343	ug/l	100
60) Dibromochloromethane	9.519	129	60467	51.540	ug/l	99
61) 1,2-Dibromoethane	9.610	107	56734	52.079	ug/l	99
64) Tetrachloroethene	9.269	164	44418	46.322	ug/l	98
65) Chlorobenzene	10.080	112	146564	50.502	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	50269	49.891	ug/l	99
67) Ethyl Benzene	10.189	91	265535	51.086	ug/l	100
68) m/p-Xylenes	10.299	106	194545	102.908	ug/l	99
69) o-Xylene	10.640	106	95196	51.117	ug/l	99
70) Styrene	10.653	104	162385	52.830	ug/l	99
71) Bromoform	10.799	173	37300	49.579	ug/l #	96
73) Isopropylbenzene	10.957	105	255251	49.173	ug/l	100
74) N-amyl acetate	10.842	43	131702	53.040	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	88102	48.315	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	93729	59.295	ug/l	88
77) Bromobenzene	11.195	156	57678	48.090	ug/l	98
78) n-propylbenzene	11.299	91	296438	49.580	ug/l	100
79) 2-Chlorotoluene	11.360	91	184259	48.206	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	215217	50.139	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	21716	46.625	ug/l	98
82) 4-Chlorotoluene	11.451	91	211805	49.699	ug/l	100
83) tert-Butylbenzene	11.713	119	214702	50.523	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	219694	50.994	ug/l	99
85) sec-Butylbenzene	11.890	105	265428	50.853	ug/l	100
86) p-Isopropyltoluene	12.006	119	215715	50.129	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	106298	48.689	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	105749	47.778	ug/l	99
89) n-Butylbenzene	12.329	91	189483	50.779	ug/l	100
90) Hexachloroethane	12.536	117	38264	51.740	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	106988	49.290	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	20247	53.092	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	61861	51.200	ug/l	99
94) Hexachlorobutadiene	13.725	225	25737	49.434	ug/l	97
95) Naphthalene	13.774	128	235493	52.376	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	65172	51.513	ug/l	99

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QLast Update : Wed Apr 02 03:11:43 2025
Response via : Initial Calibration

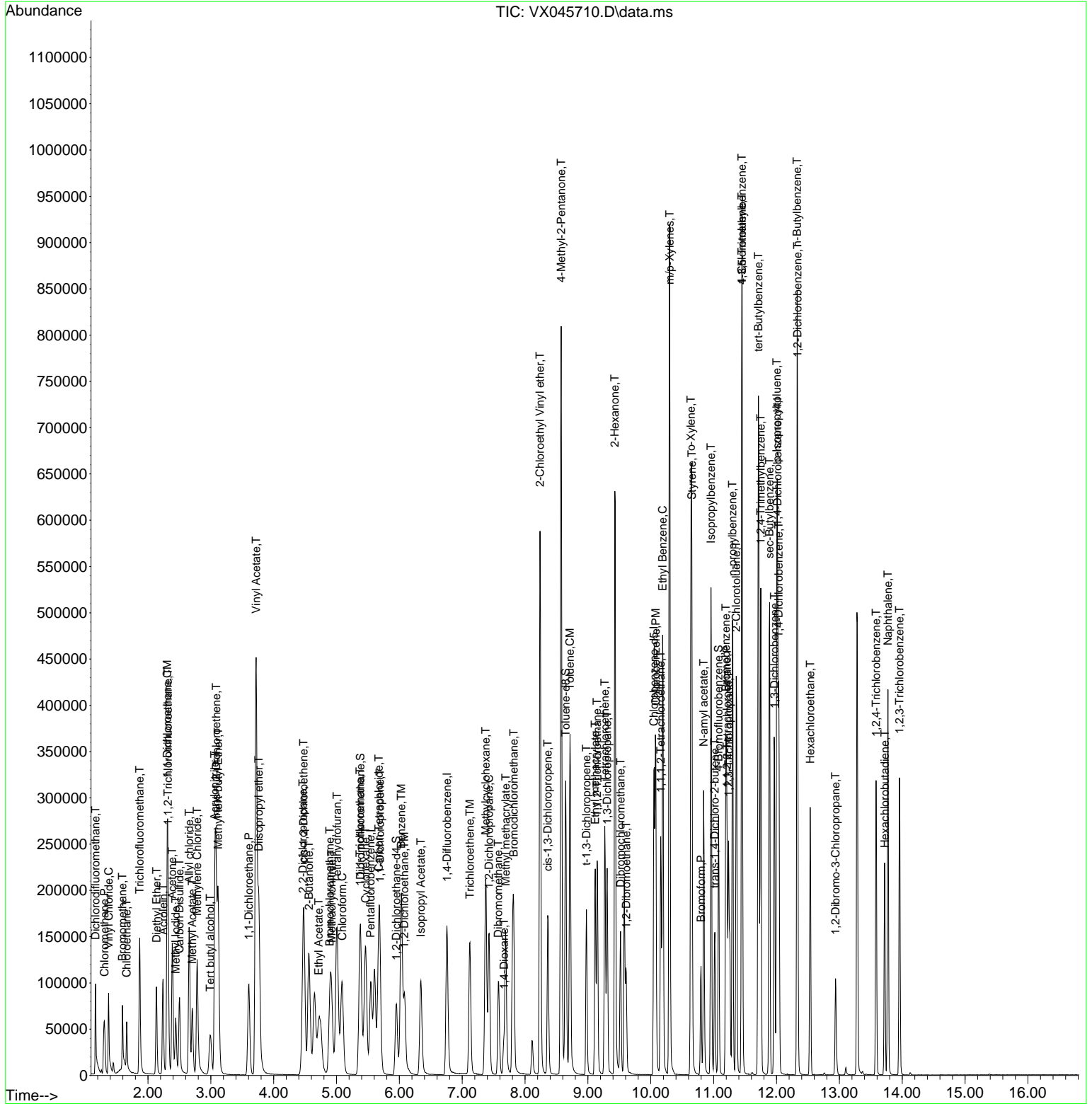
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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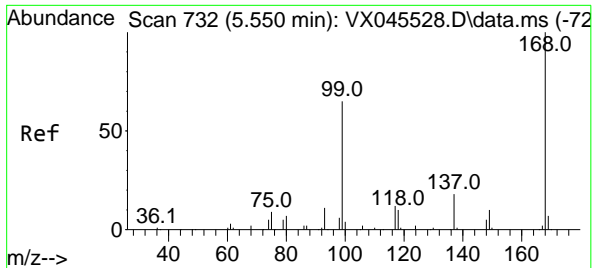
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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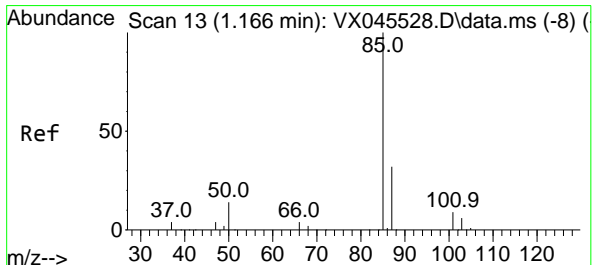
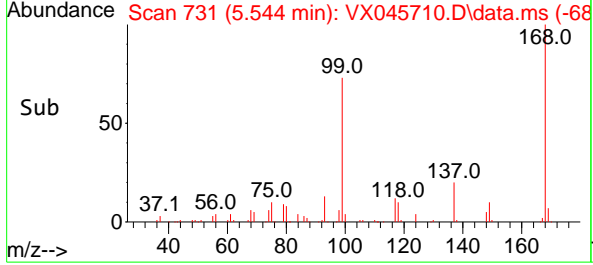
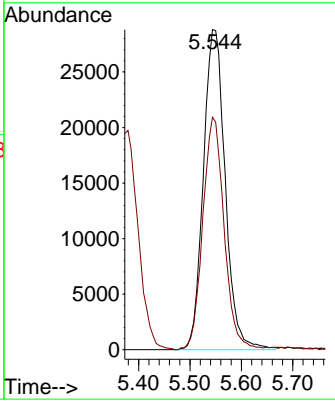
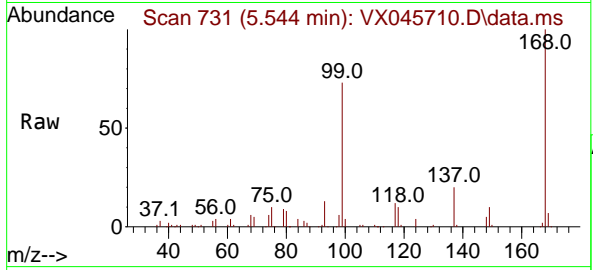




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.544 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX045710.D
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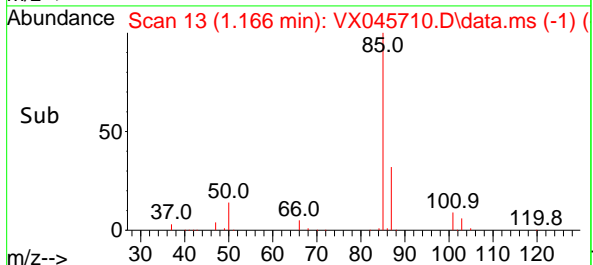
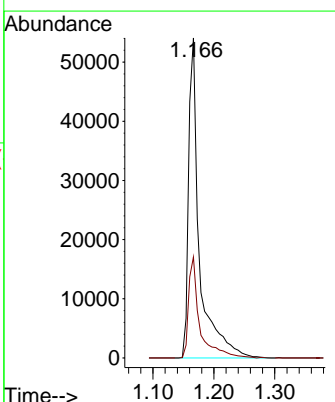
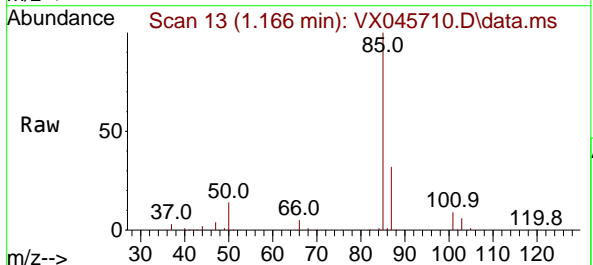
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

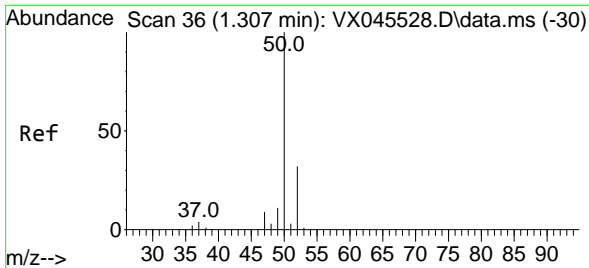
Tgt Ion:168 Resp: 85025
 Ion Ratio Lower Upper
 168 100
 99 72.7 52.3 78.5



#2
 Dichlorodifluoromethane
 Concen: 52.498 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

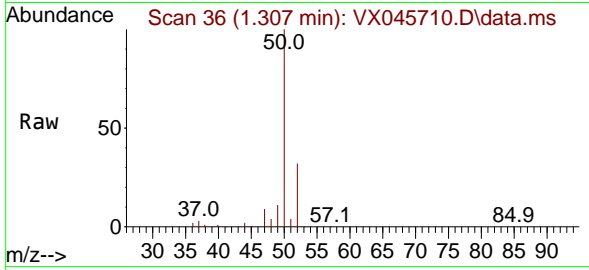
Tgt Ion: 85 Resp: 66754
 Ion Ratio Lower Upper
 85 100
 87 31.6 16.1 48.2



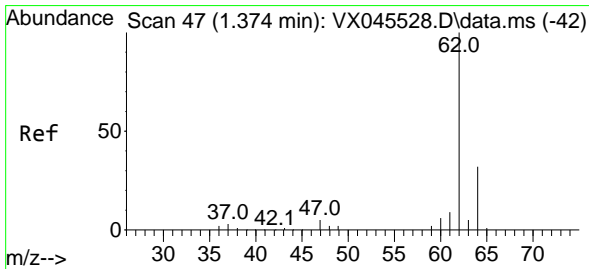
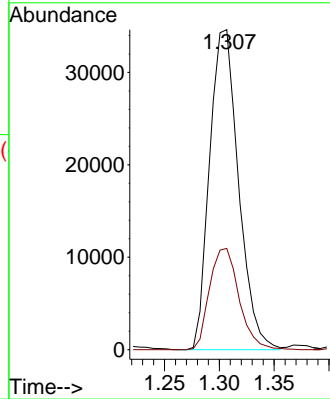
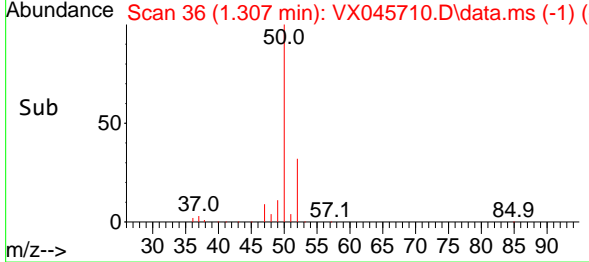


#3
 Chloromethane
 Concen: 48.734 ug/l
 RT: 1.307 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

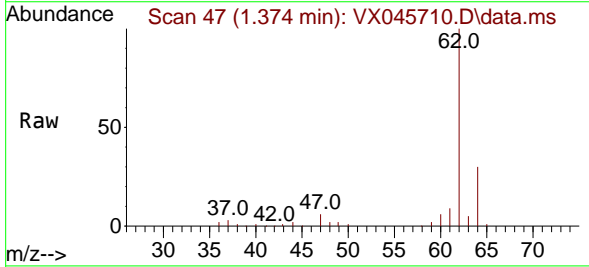
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



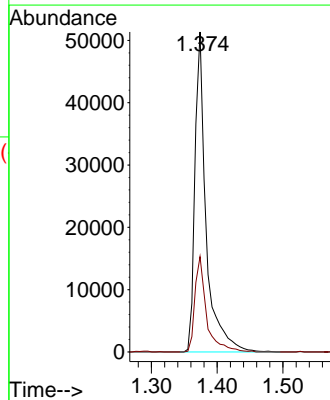
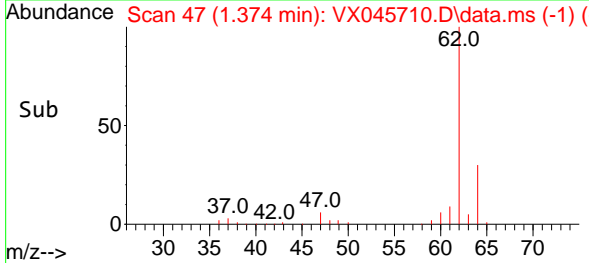
Tgt Ion: 50 Resp: 63661
 Ion Ratio Lower Upper
 50 100
 52 31.6 25.9 38.9

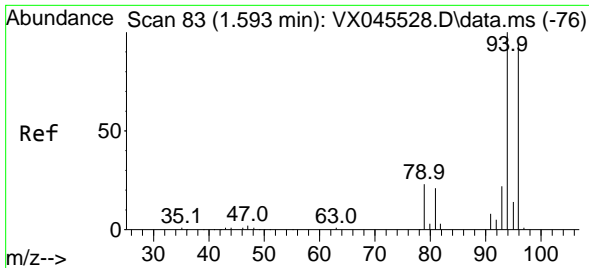


#4
 Vinyl Chloride
 Concen: 50.337 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 62 Resp: 60177
 Ion Ratio Lower Upper
 62 100
 64 29.8 25.5 38.3

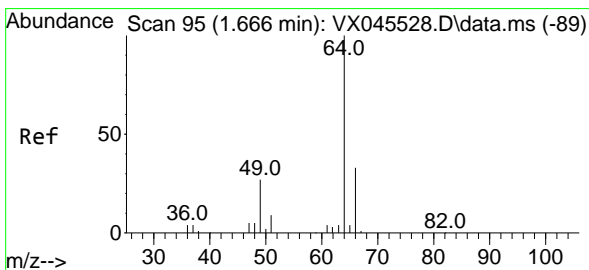
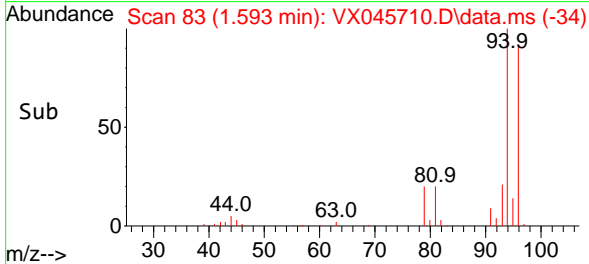
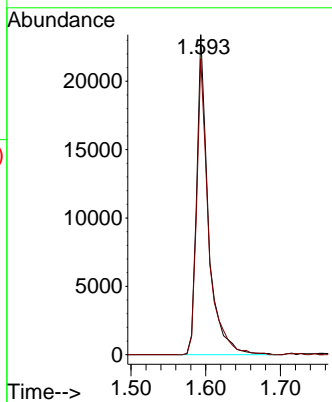
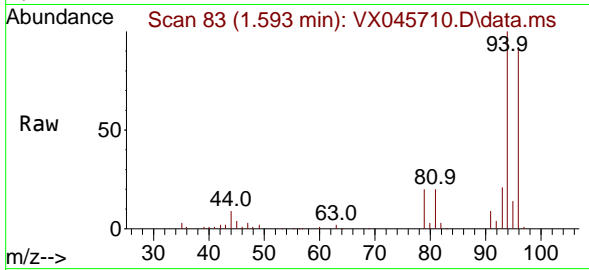




#5
 Bromomethane
 Concen: 44.494 ug/l
 RT: 1.593 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

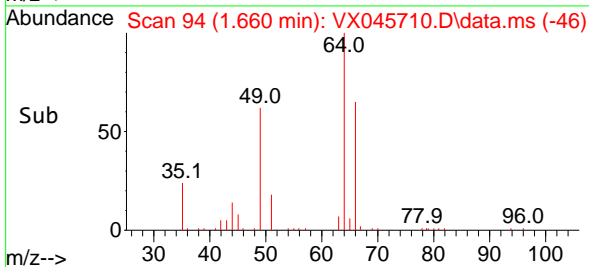
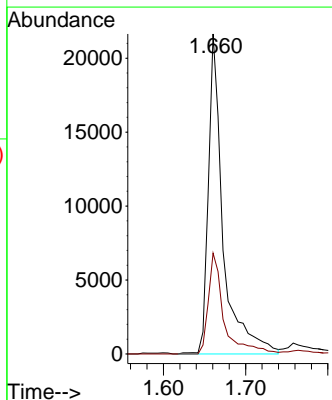
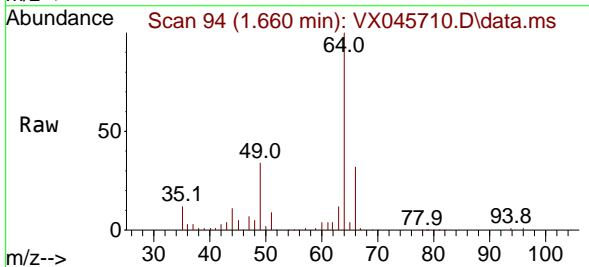
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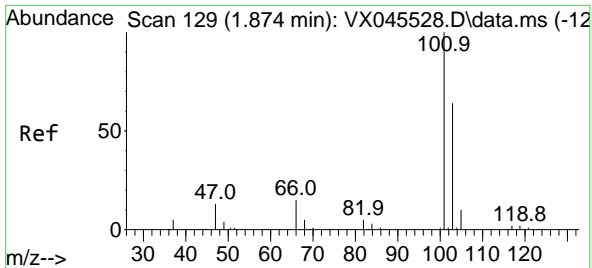
Tgt Ion: 94 Resp: 25221
 Ion Ratio Lower Upper
 94 100
 96 92.5 74.8 112.2



#6
 Chloroethane
 Concen: 42.386 ug/l
 RT: 1.660 min Scan# 94
 Delta R.T. -0.006 min
 Lab File: VX045710.D
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Tgt Ion: 64 Resp: 26884
 Ion Ratio Lower Upper
 64 100
 66 31.5 26.3 39.5

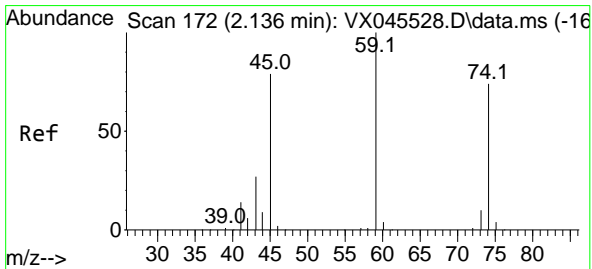
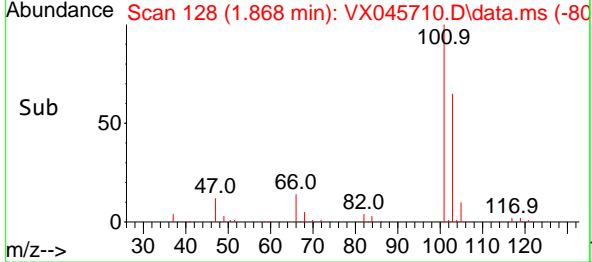
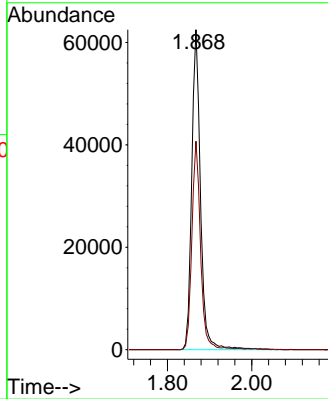
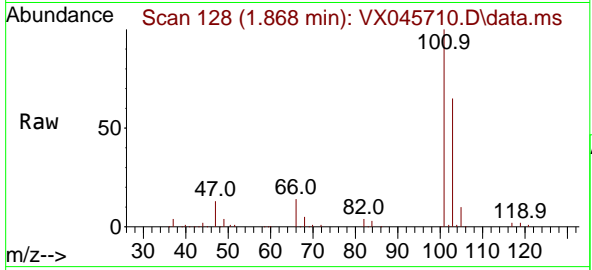




#7
 Trichlorofluoromethane
 Concen: 50.825 ug/l
 RT: 1.868 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

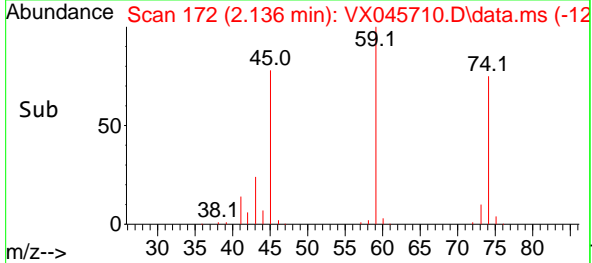
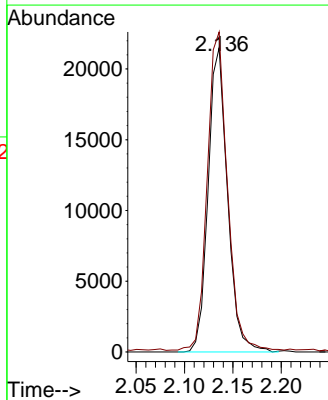
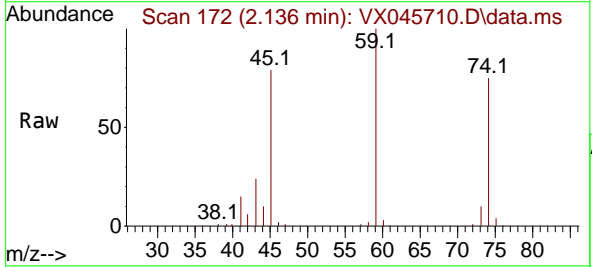
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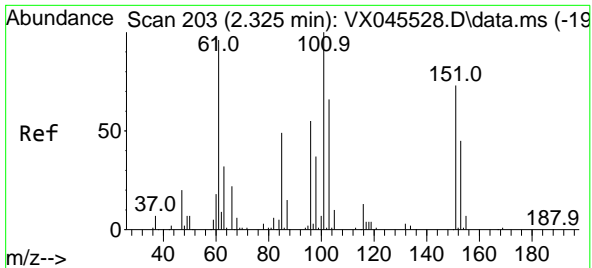
Tgt Ion:101 Resp: 90605
 Ion Ratio Lower Upper
 101 100
 103 65.1 51.1 76.7



#8
 Diethyl Ether
 Concen: 50.157 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
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Tgt Ion: 74 Resp: 30019
 Ion Ratio Lower Upper
 74 100
 45 107.9 53.0 159.1

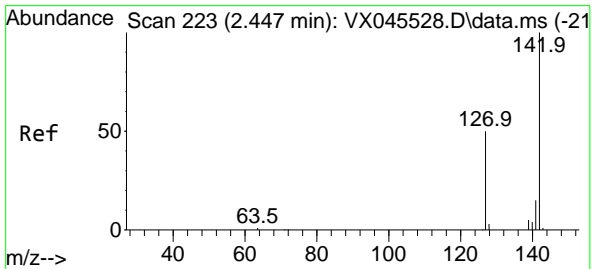
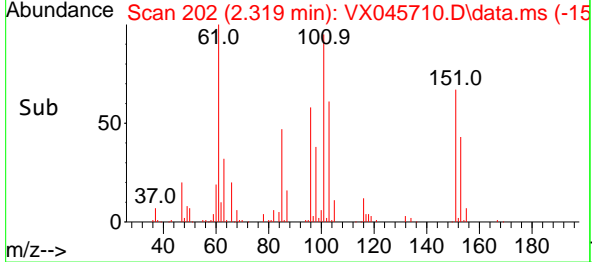
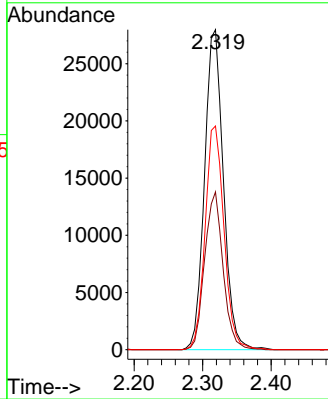
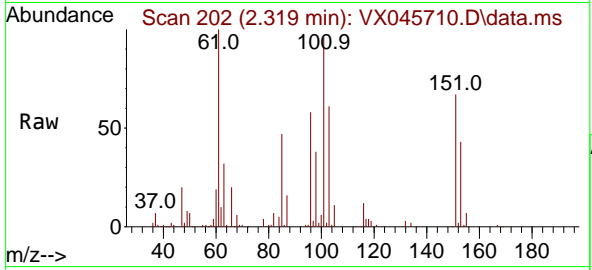




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 51.383 ug/l
 RT: 2.319 min Scan# 20
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

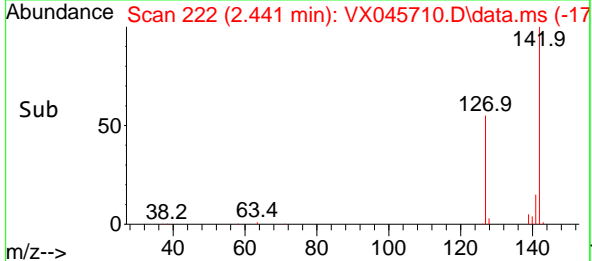
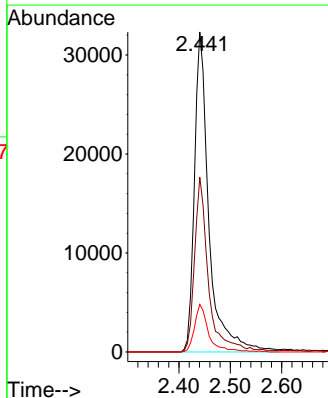
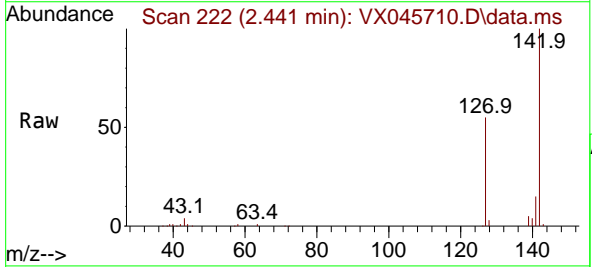
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

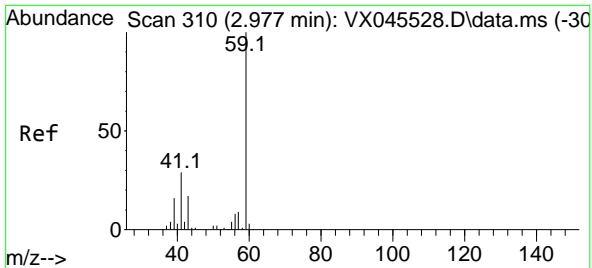
Tgt Ion	Resp	Lower	Upper
101	53675		
101	100		
85	48.3	38.9	58.3
151	70.0	57.5	86.3



#10
 Methyl Iodide
 Concen: 48.737 ug/l
 RT: 2.441 min Scan# 222
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

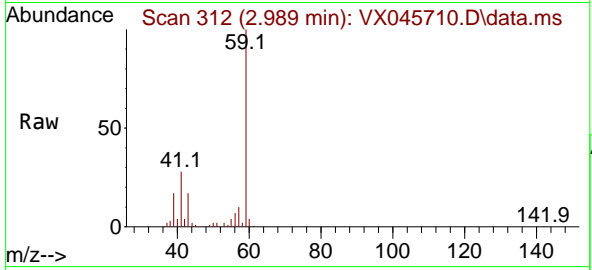
Tgt Ion	Resp	Lower	Upper
142	63502		
142	100		
127	52.6	40.2	60.4
141	14.5	11.7	17.5



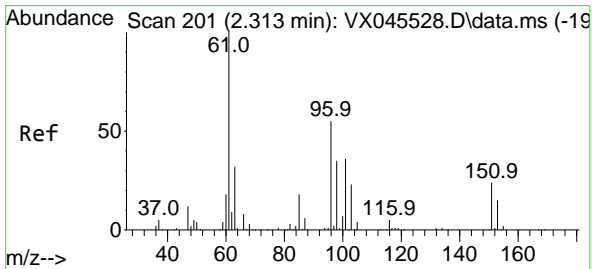
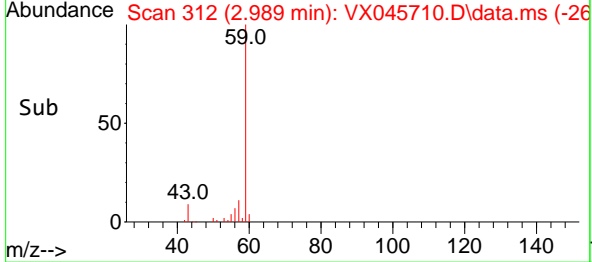
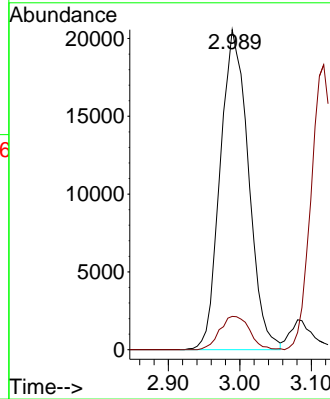


#11
 Tert butyl alcohol
 Concen: 269.965 ug/l
 RT: 2.989 min Scan# 311
 Delta R.T. 0.012 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

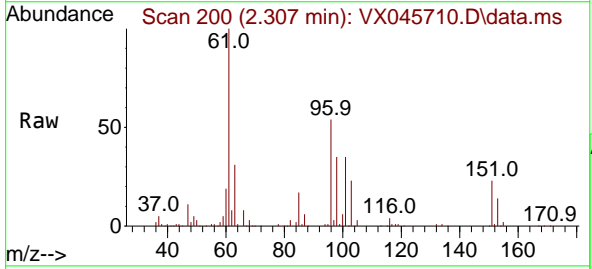
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



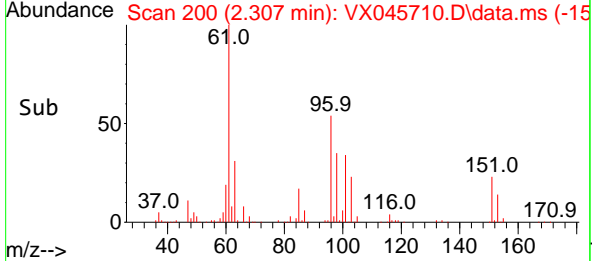
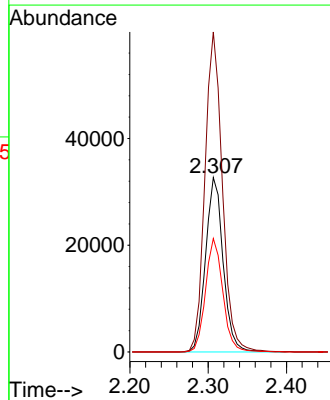
Tgt Ion: 59 Resp: 56413
 Ion Ratio Lower Upper
 59 100
 57 11.0 8.6 12.8

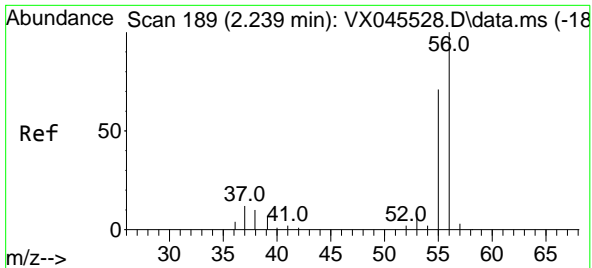


#12
 1,1-Dichloroethene
 Concen: 49.798 ug/l
 RT: 2.307 min Scan# 200
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 96 Resp: 50830
 Ion Ratio Lower Upper
 96 100
 61 183.5 145.7 218.5
 98 65.0 51.6 77.4

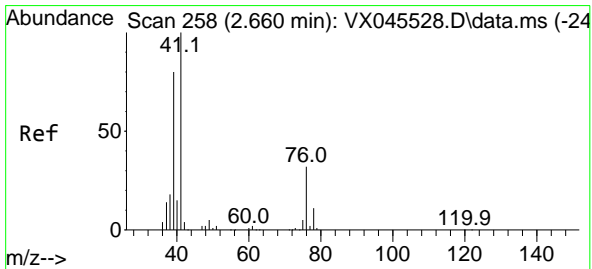
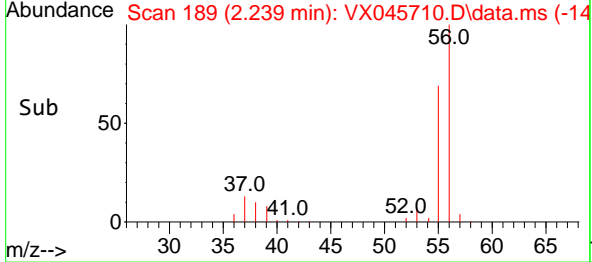
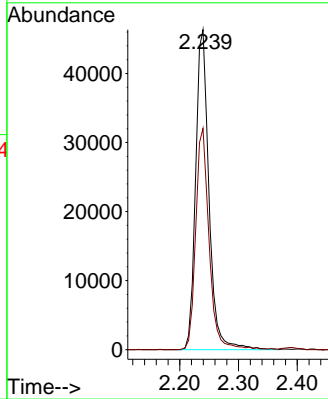
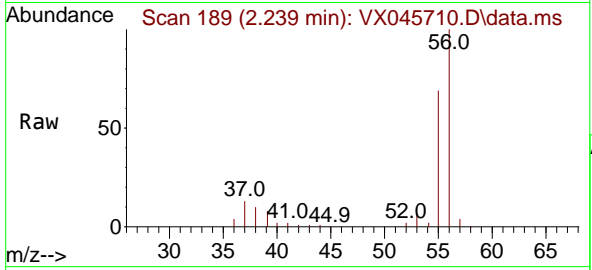




#13
 Acrolein
 Concen: 253.525 ug/l
 RT: 2.239 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

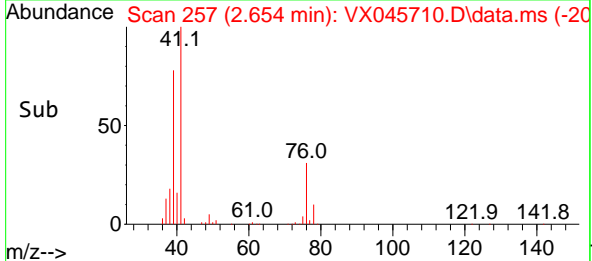
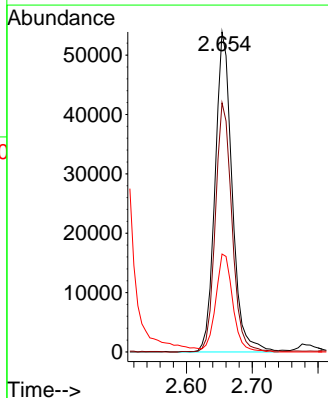
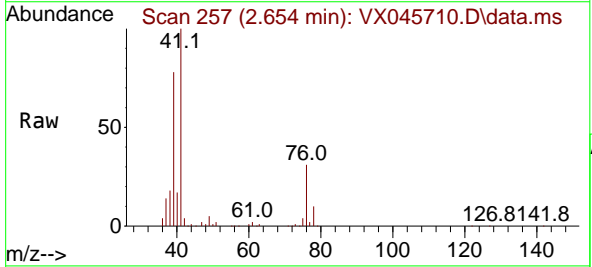
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

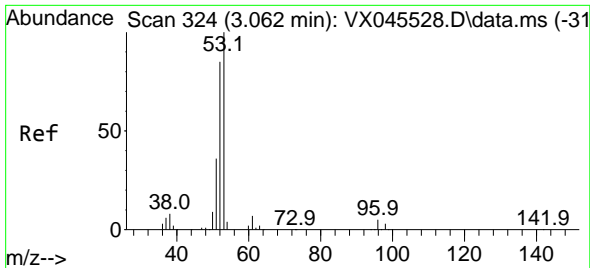
Tgt Ion: 56 Resp: 72954
 Ion Ratio Lower Upper
 56 100
 55 69.5 56.2 84.2



#14
 Allyl chloride
 Concen: 50.343 ug/l
 RT: 2.654 min Scan# 257
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

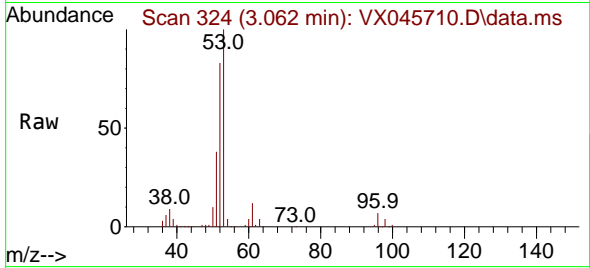
Tgt Ion: 41 Resp: 97499
 Ion Ratio Lower Upper
 41 100
 39 75.6 60.2 90.2
 76 30.5 24.6 36.8





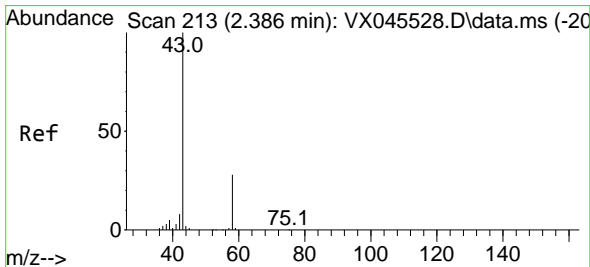
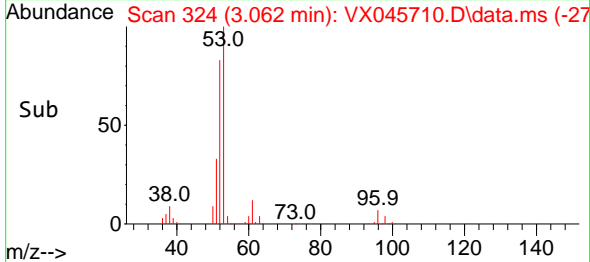
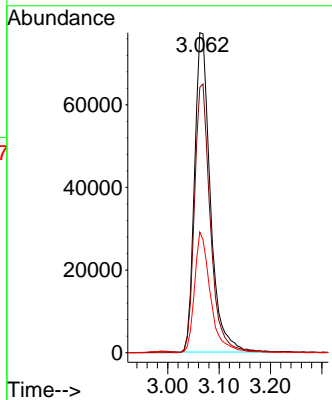
#15
 Acrylonitrile
 Concen: 250.585 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion: 53 Resp: 165292

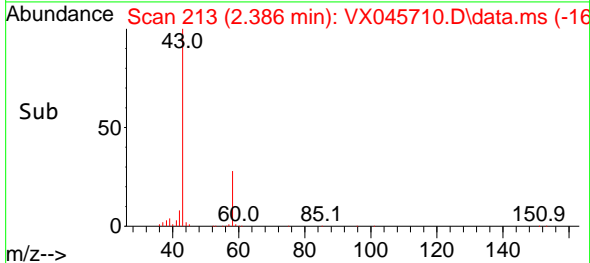
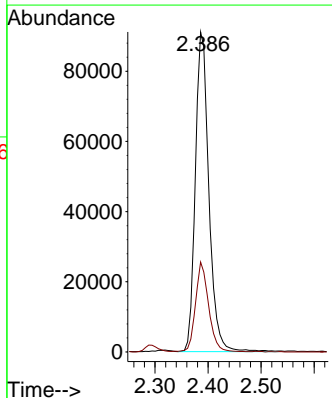
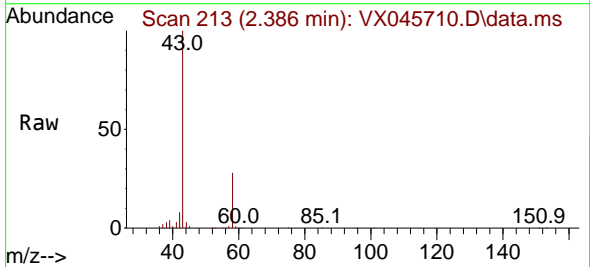
Ion	Ratio	Lower	Upper
53	100		
52	84.6	67.4	101.2
51	37.8	29.9	44.9

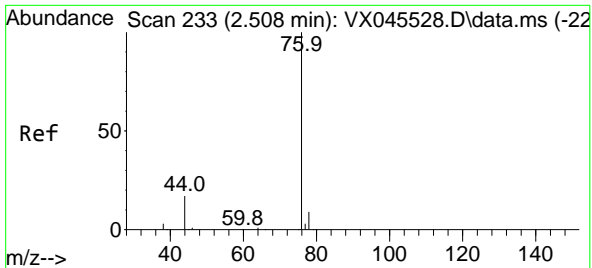


#16
 Acetone
 Concen: 253.516 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 43 Resp: 161865

Ion	Ratio	Lower	Upper
43	100		
58	28.0	22.3	33.5

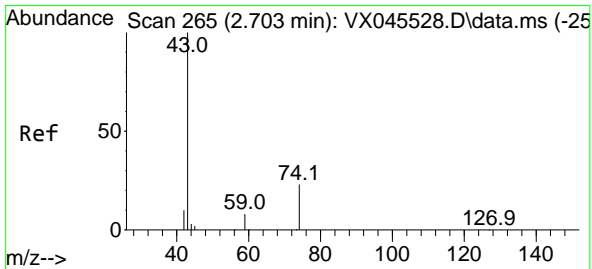
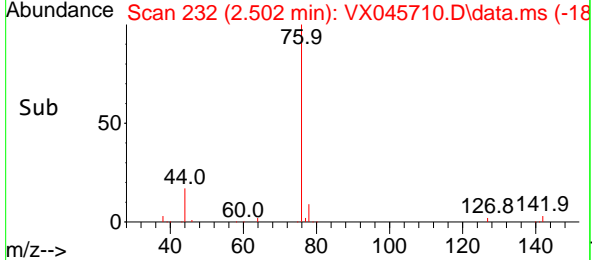
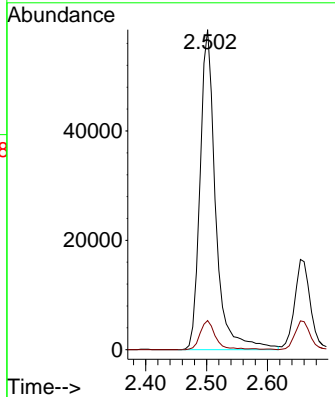
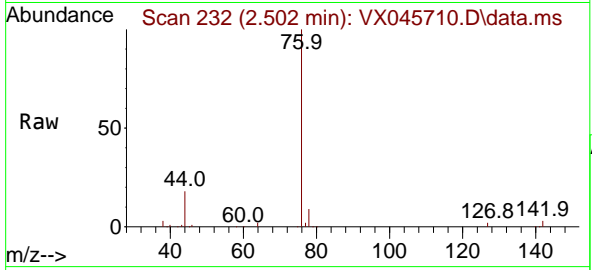




#17
 Carbon Disulfide
 Concen: 41.325 ug/l
 RT: 2.502 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

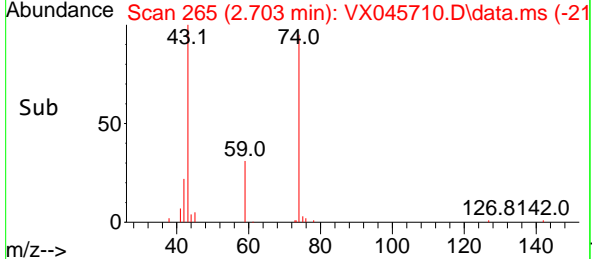
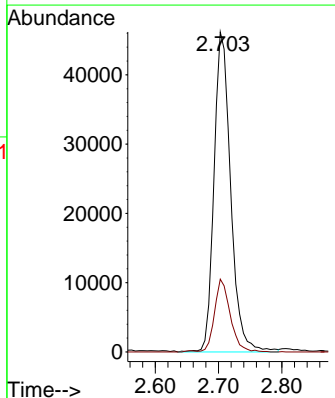
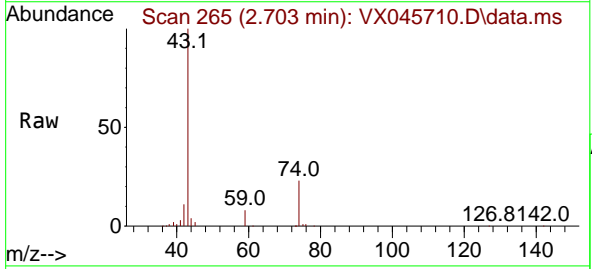
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

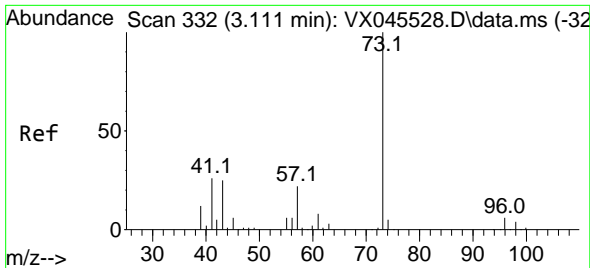
Tgt Ion: 76 Resp: 104182
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.0 10.6



#18
 Methyl Acetate
 Concen: 57.338 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 43 Resp: 84288
 Ion Ratio Lower Upper
 43 100
 74 21.5 17.5 26.3

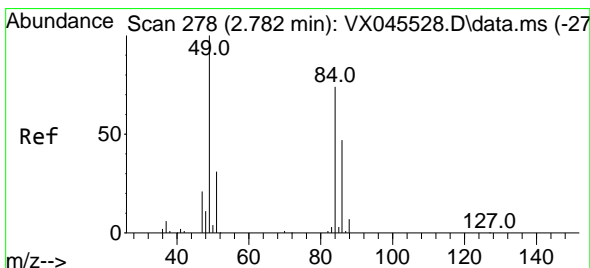
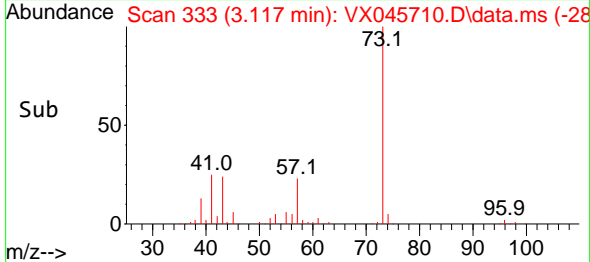
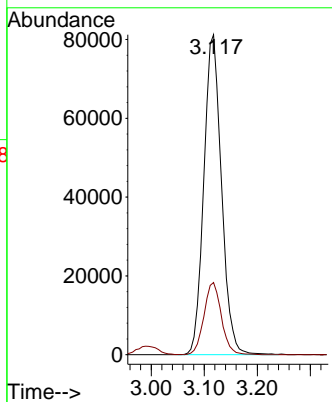
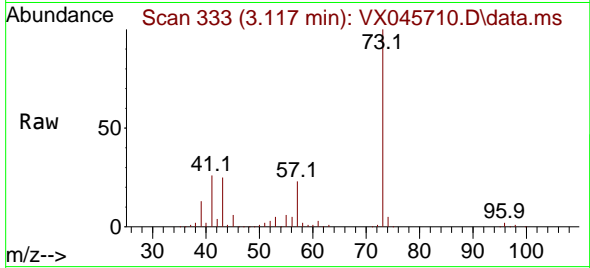




#19
 Methyl tert-butyl Ether
 Concen: 52.575 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

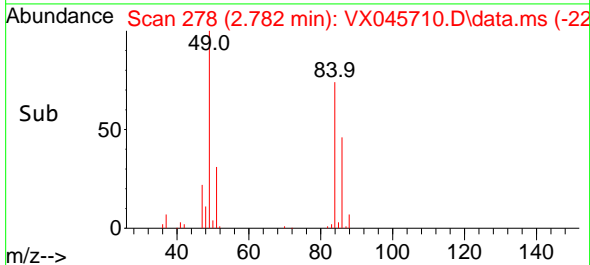
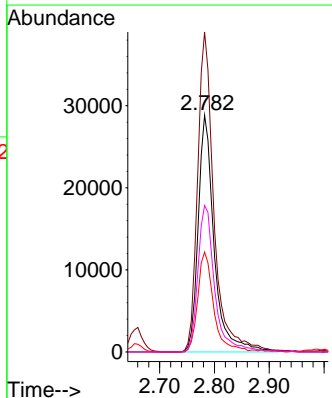
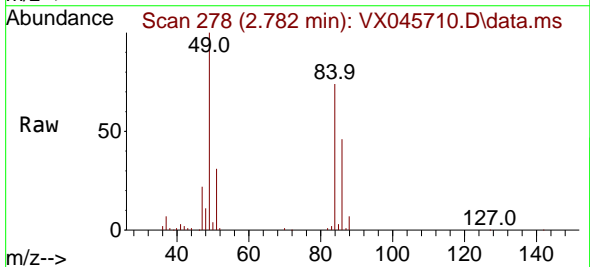
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

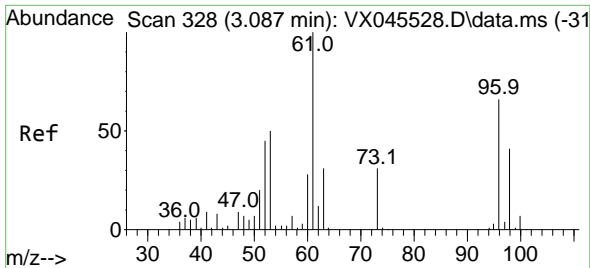
Tgt Ion: 73 Resp: 187729
 Ion Ratio Lower Upper
 73 100
 57 22.6 17.6 26.4



#20
 Methylene Chloride
 Concen: 49.219 ug/l
 RT: 2.782 min Scan# 278
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 84 Resp: 58832
 Ion Ratio Lower Upper
 84 100
 49 135.1 107.5 161.3
 51 42.1 33.0 49.6
 86 61.8 50.1 75.1

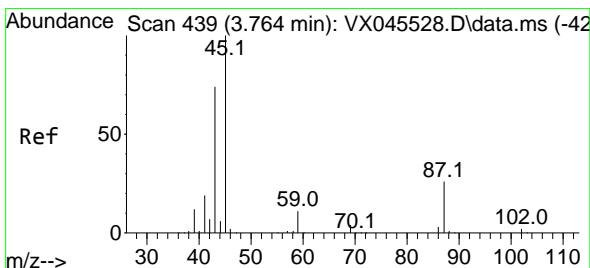
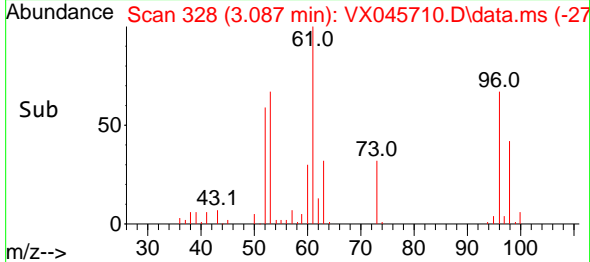
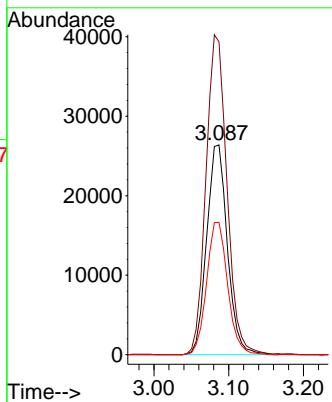
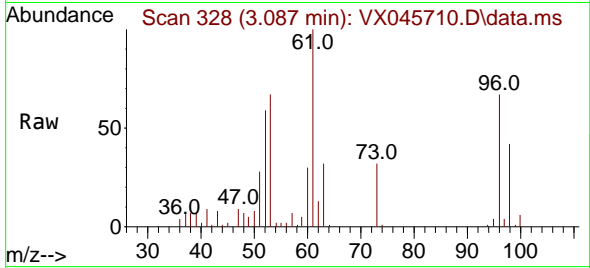




#21
 trans-1,2-Dichloroethene
 Concen: 48.765 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

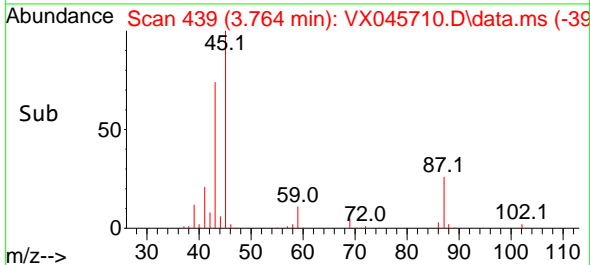
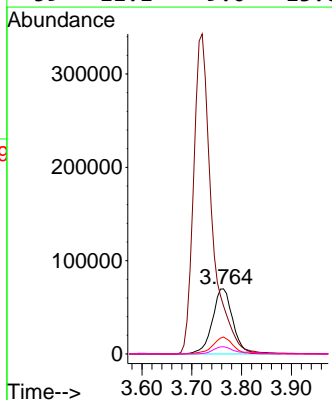
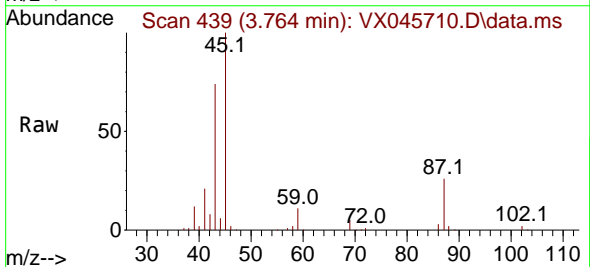
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

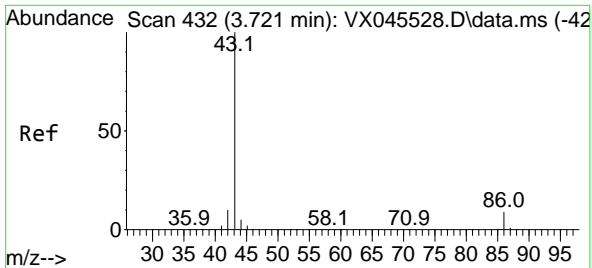
Tgt Ion: 96 Resp: 50852
 Ion Ratio Lower Upper
 96 100
 61 149.1 121.0 181.6
 98 63.1 49.7 74.5



#22
 Diisopropyl ether
 Concen: 52.122 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

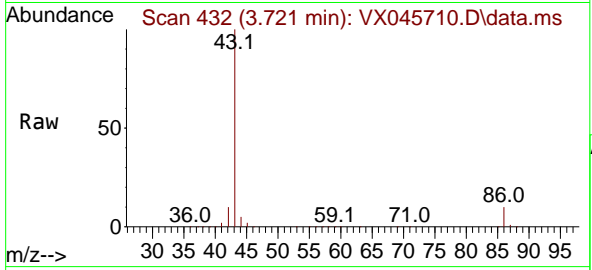
Tgt Ion: 45 Resp: 198847
 Ion Ratio Lower Upper
 45 100
 43 73.7 59.3 88.9
 87 26.1 20.4 30.6
 59 11.1 9.0 13.6



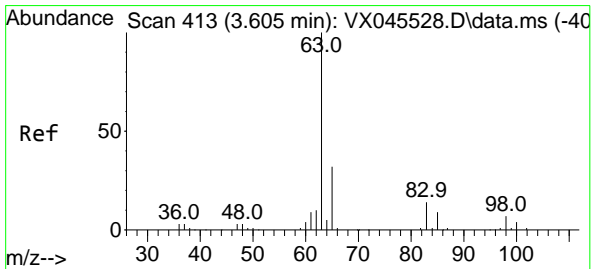
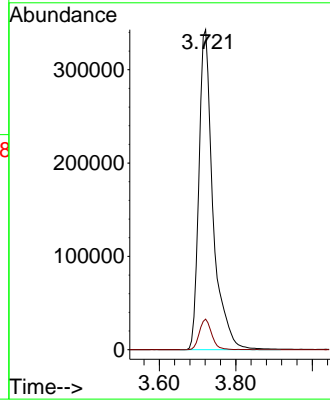
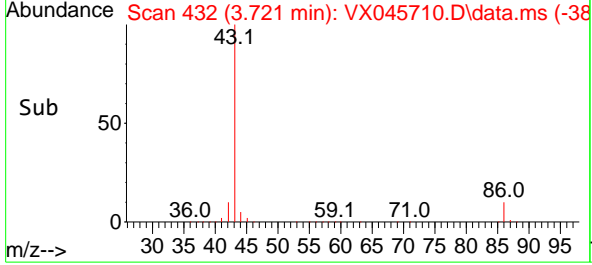


#23
 Vinyl Acetate
 Concen: 265.111 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

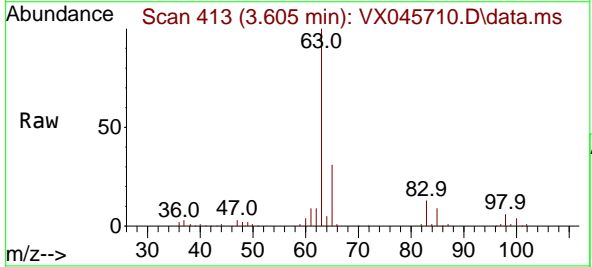
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



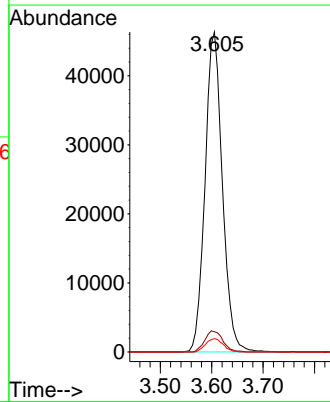
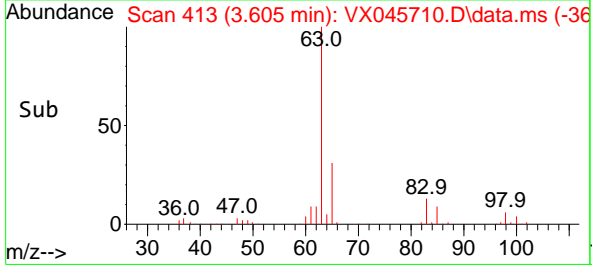
Tgt Ion: 43 Resp: 873848
 Ion Ratio Lower Upper
 43 100
 86 9.6 7.5 11.3

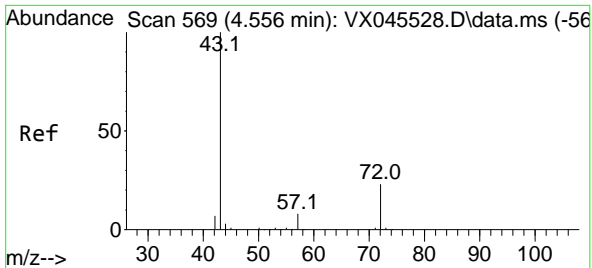


#24
 1,1-Dichloroethane
 Concen: 50.393 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 63 Resp: 108725
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.4 10.1
 100 4.1 2.2 6.6

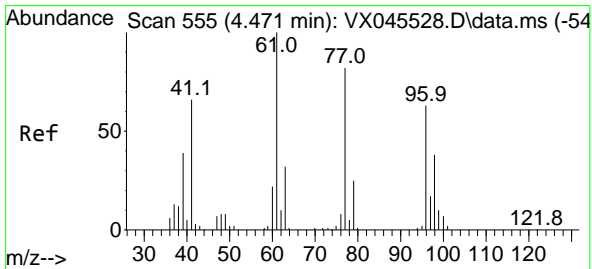
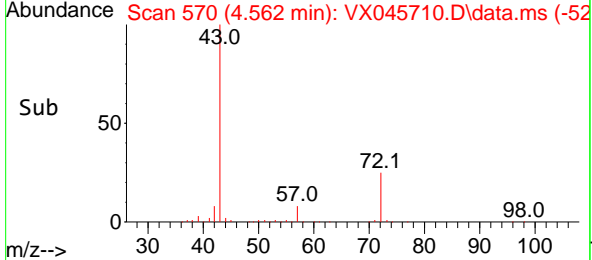
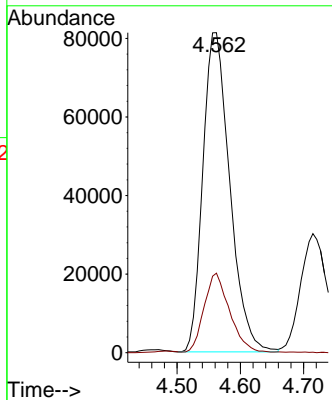
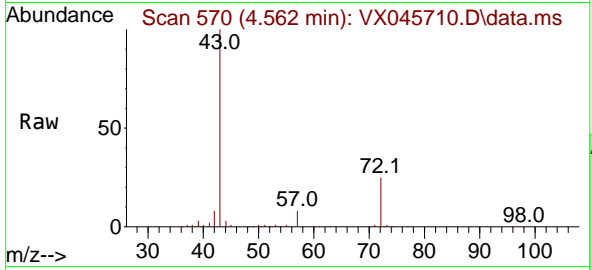




#25
 2-Butanone
 Concen: 257.767 ug/l
 RT: 4.562 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

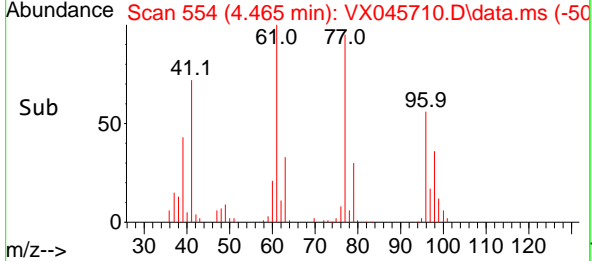
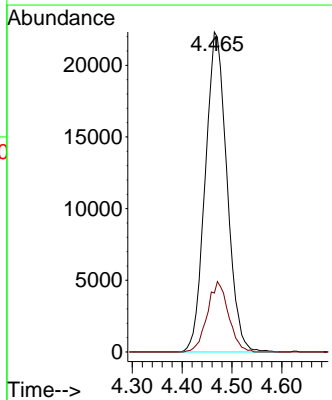
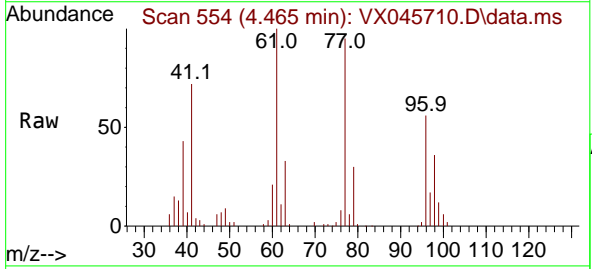
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

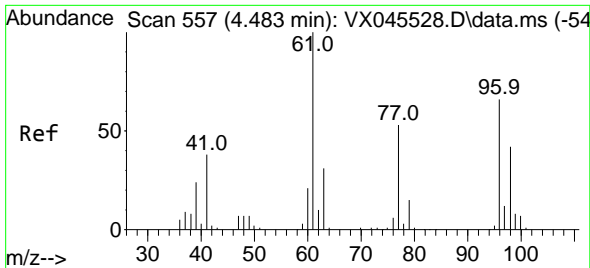
Tgt Ion: 43 Resp: 240910
 Ion Ratio Lower Upper
 43 100
 72 24.7 18.6 28.0



#26
 2,2-Dichloropropane
 Concen: 48.333 ug/l
 RT: 4.465 min Scan# 554
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

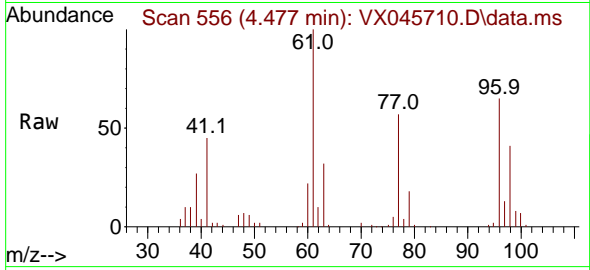
Tgt Ion: 77 Resp: 67375
 Ion Ratio Lower Upper
 77 100
 97 21.5 10.6 31.8





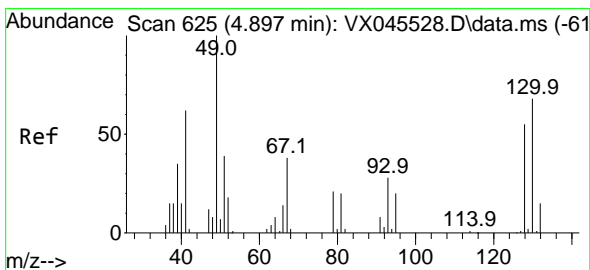
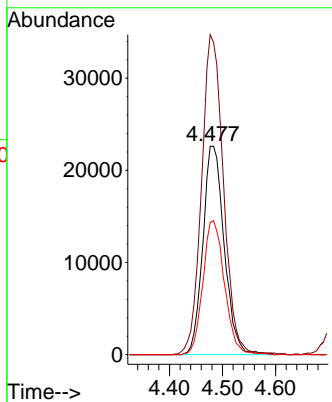
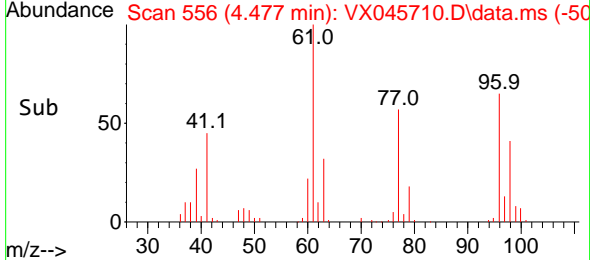
#27
 cis-1,2-Dichloroethene
 Concen: 49.861 ug/l
 RT: 4.477 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

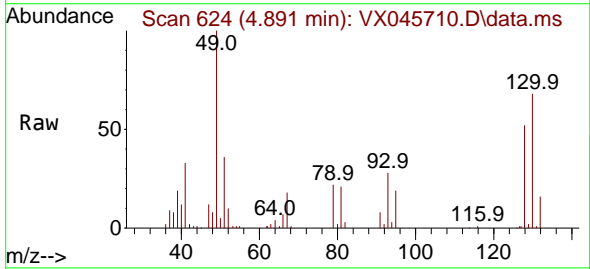


Tgt Ion: 96 Resp: 63347

Ion	Ratio	Lower	Upper
96	100		
61	157.3	0.0	313.2
98	64.8	0.0	126.4

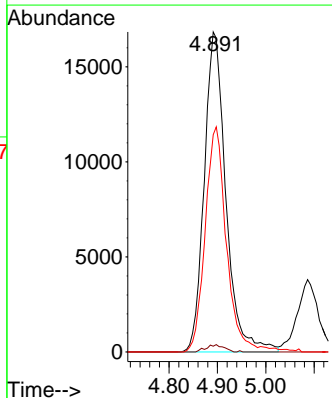
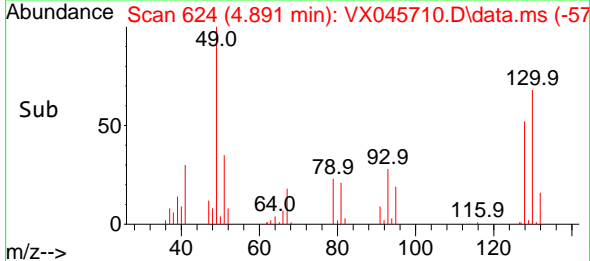


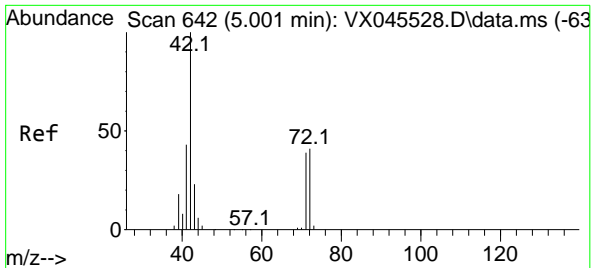
#28
 Bromochloromethane
 Concen: 50.305 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 49 Resp: 52449

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.8
130	69.5	54.6	81.8

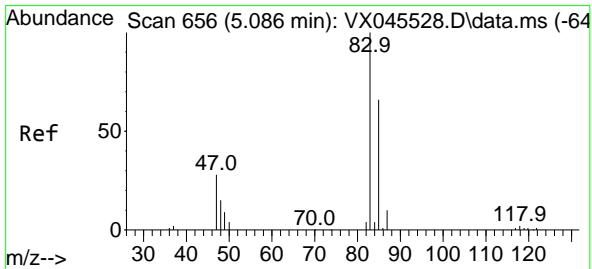
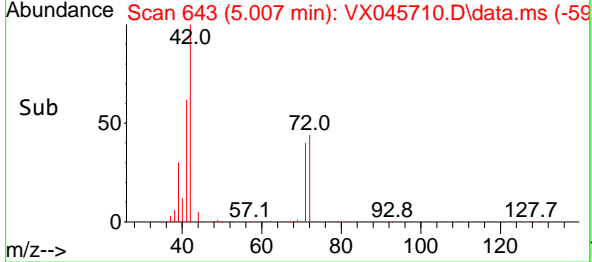
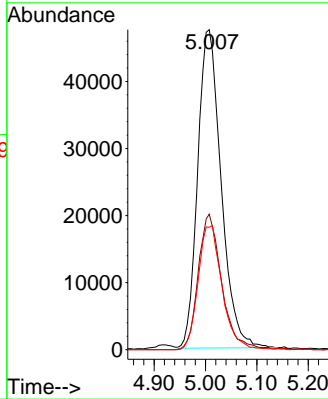
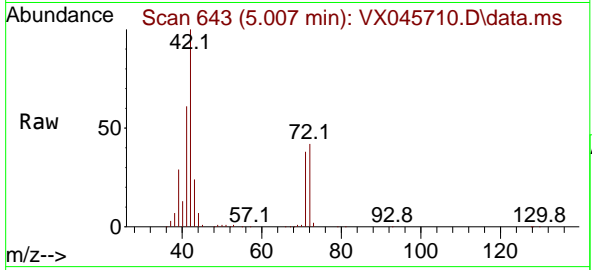




#29
 Tetrahydrofuran
 Concen: 248.271 ug/l
 RT: 5.007 min Scan# 64
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

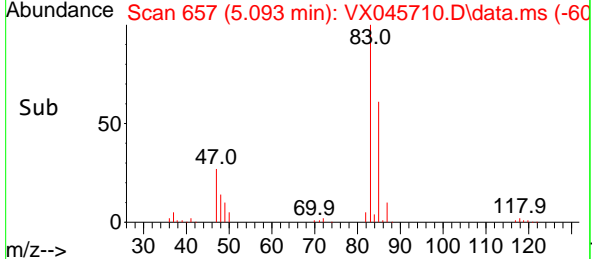
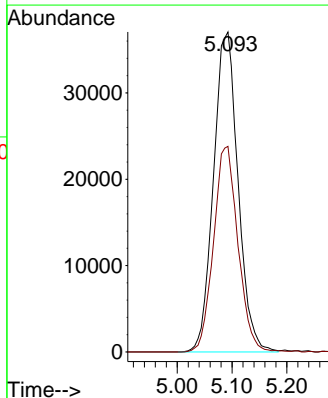
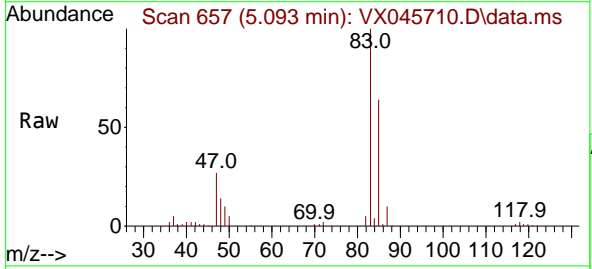
Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC

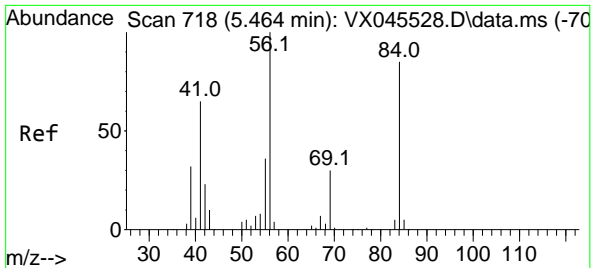
Tgt Ion	Resp	Lower	Upper
42	150436		
42	100		
72	42.4	33.4	50.0
71	39.8	31.4	47.0



#30
 Chloroform
 Concen: 51.937 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion	Resp	Lower	Upper
83	115303		
83	100		
85	64.2	52.8	79.2



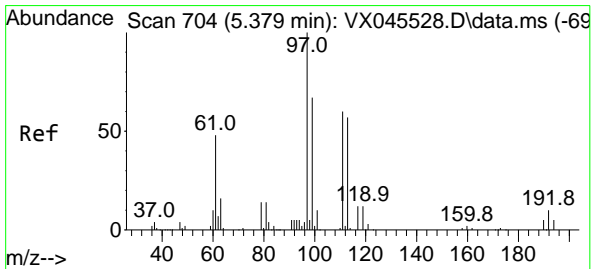
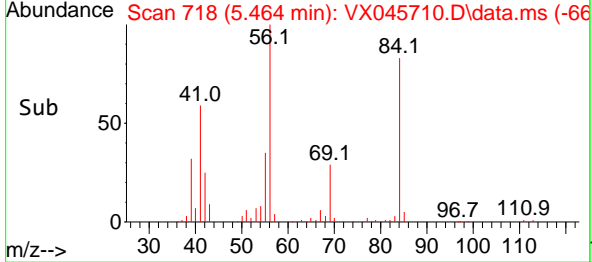
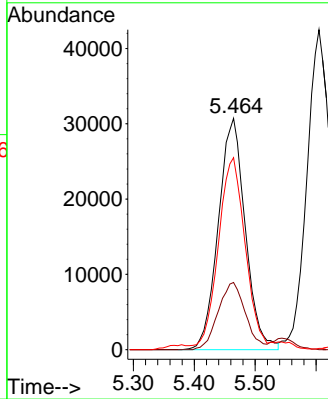
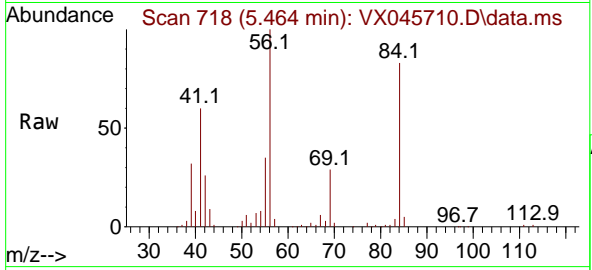


#31
 Cyclohexane
 Concen: 49.402 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 94228

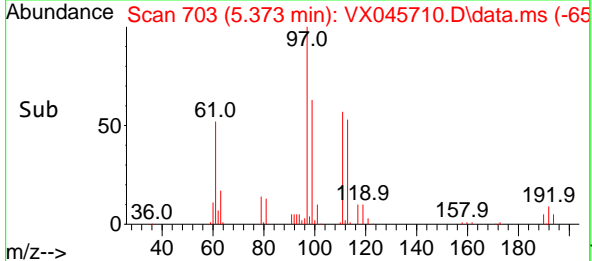
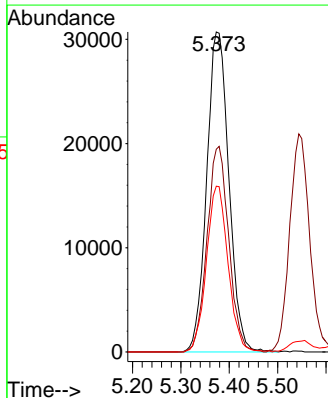
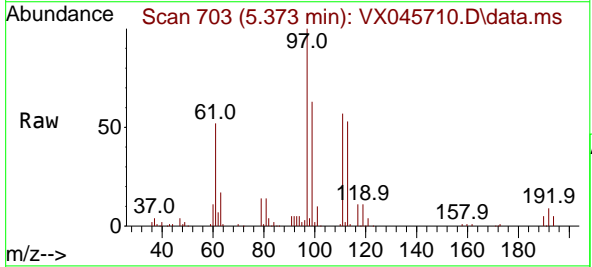
Ion	Ratio	Lower	Upper
56	100		
69	29.0	23.6	35.4
84	81.2	67.7	101.5

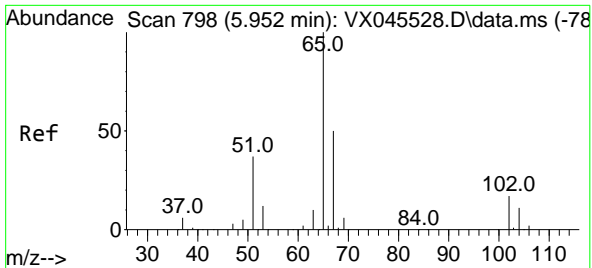


#32
 1,1,1-Trichloroethane
 Concen: 52.052 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 97 Resp: 97781

Ion	Ratio	Lower	Upper
97	100		
99	62.9	51.7	77.5
61	50.8	41.0	61.4

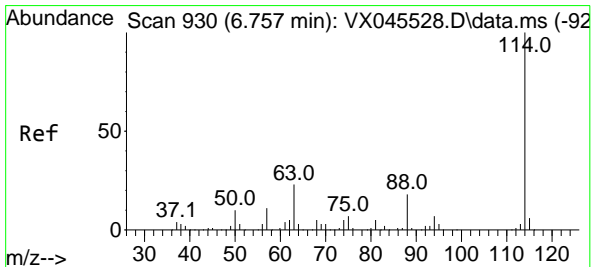
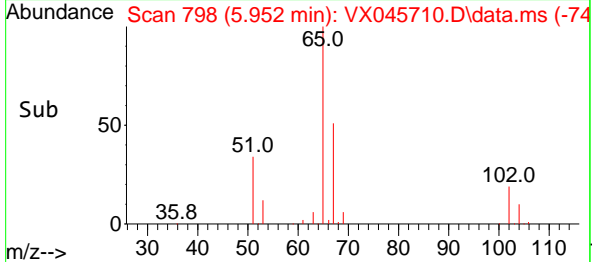
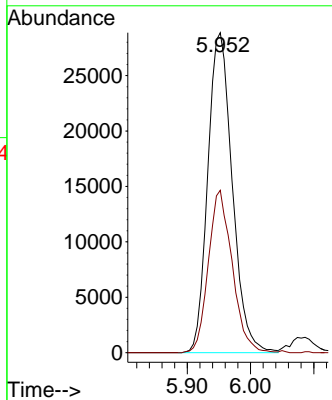
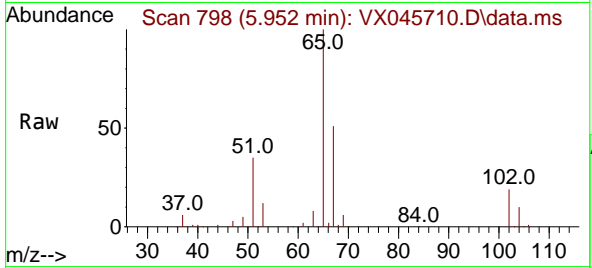




#33
 1,2-Dichloroethane-d4
 Concen: 49.894 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

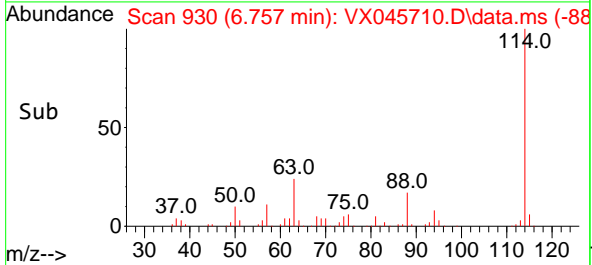
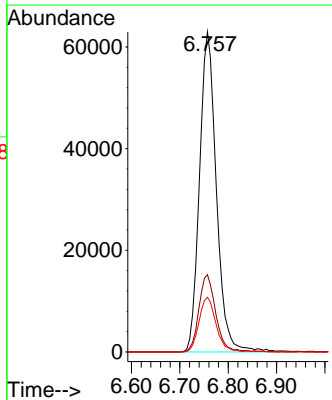
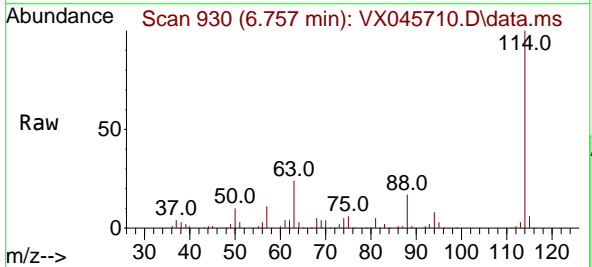
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

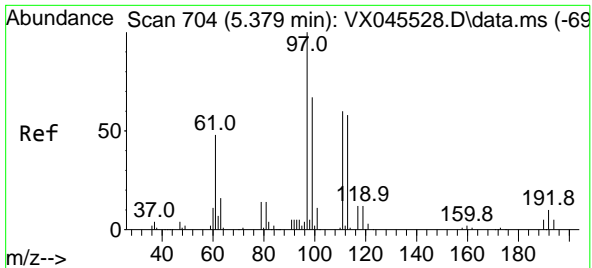
Tgt Ion: 65 Resp: 77579
 Ion Ratio Lower Upper
 65 100
 67 49.5 0.0 99.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 114 Resp: 152544
 Ion Ratio Lower Upper
 114 100
 63 24.1 0.0 46.8
 88 17.1 0.0 35.4

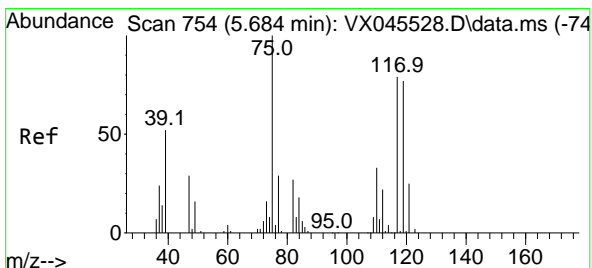
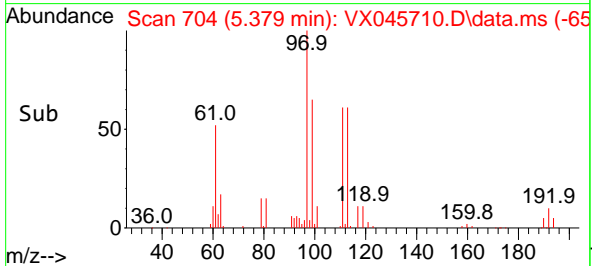
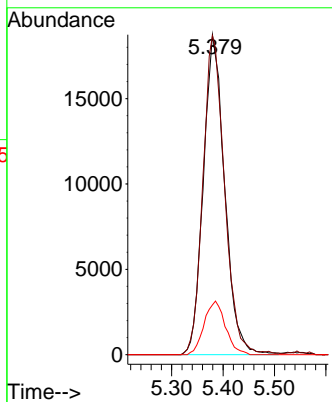
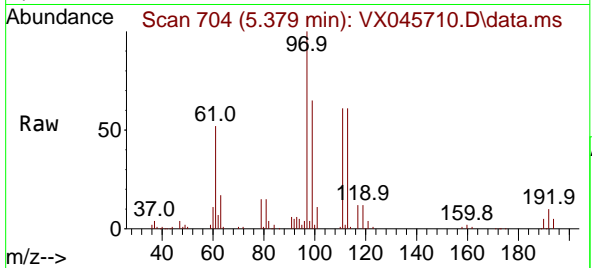




#35
 Dibromofluoromethane
 Concen: 49.868 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

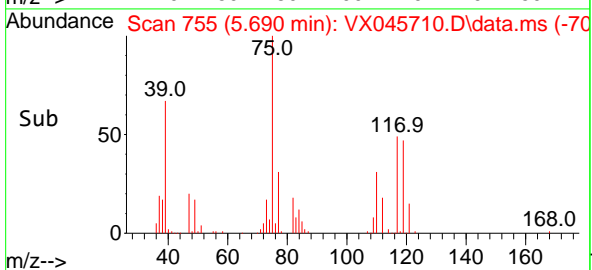
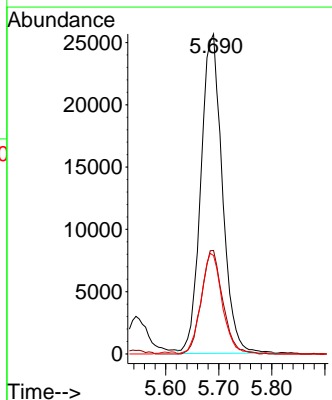
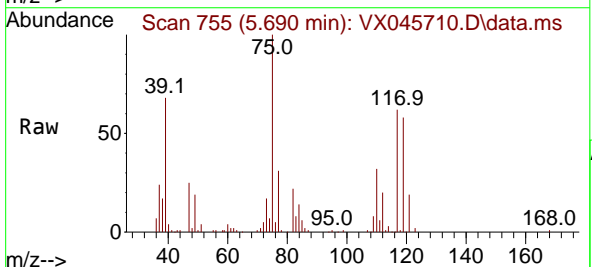
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

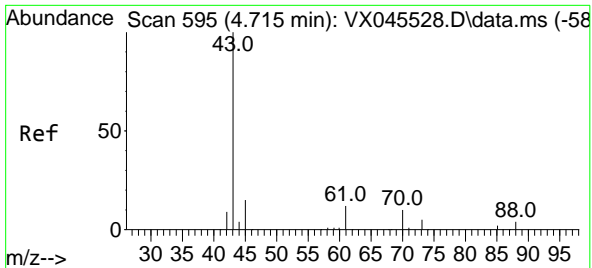
Tgt Ion:113 Resp: 53972
 Ion Ratio Lower Upper
 113 100
 111 100.4 81.8 122.6
 192 16.8 13.8 20.6



#36
 1,1-Dichloropropene
 Concen: 49.231 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 75 Resp: 71942
 Ion Ratio Lower Upper
 75 100
 110 32.3 16.9 50.6
 77 31.2 25.0 37.4



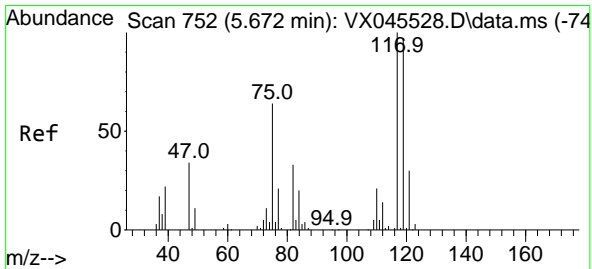
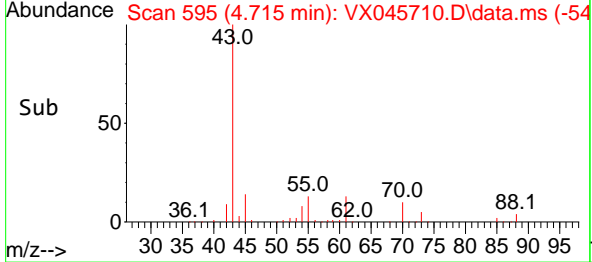
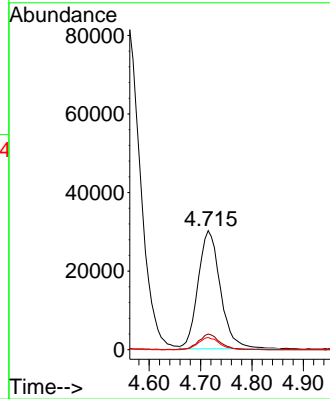
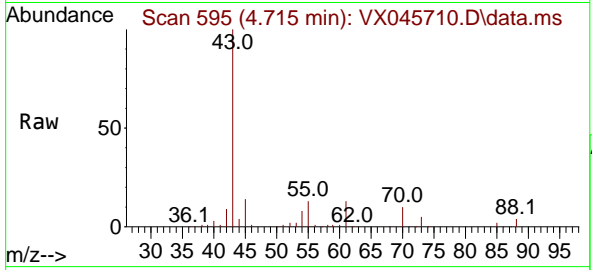


#37
 Ethyl Acetate
 Concen: 49.305 ug/l
 RT: 4.715 min Scan# 595
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 90799

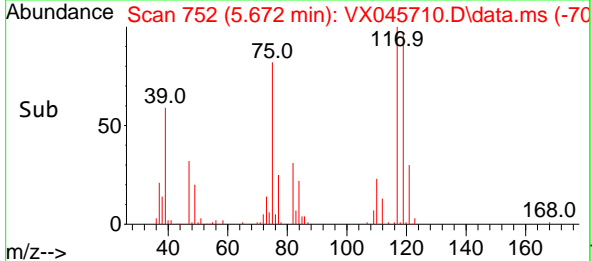
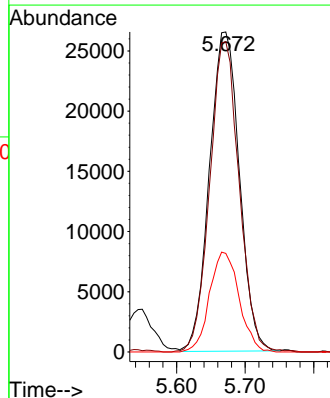
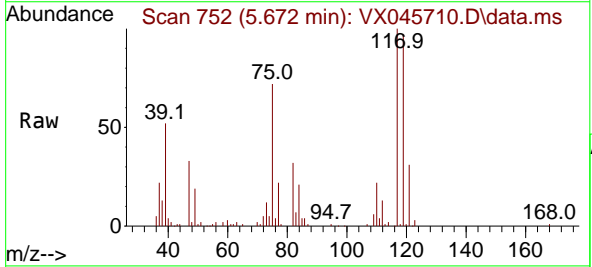
Ion	Ratio	Lower	Upper
43	100		
61	12.7	9.9	14.9
70	10.0	7.5	11.3

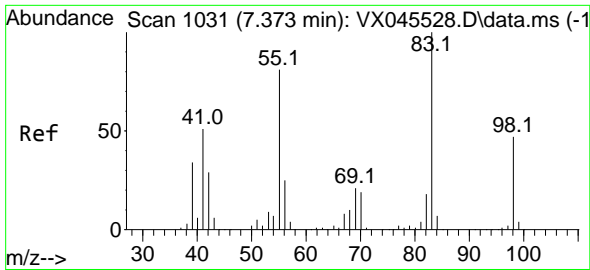


#38
 Carbon Tetrachloride
 Concen: 50.861 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 117 Resp: 80326

Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.9	115.3
121	30.9	24.2	36.2

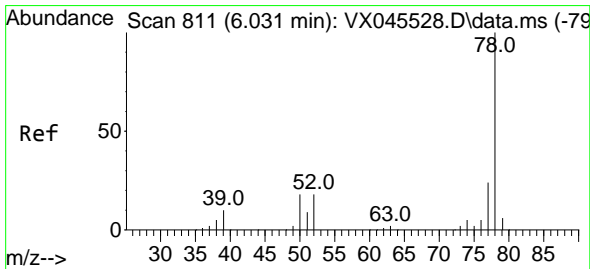
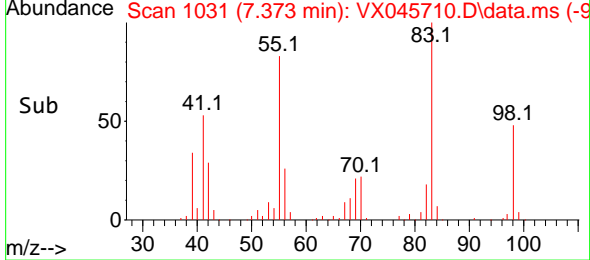
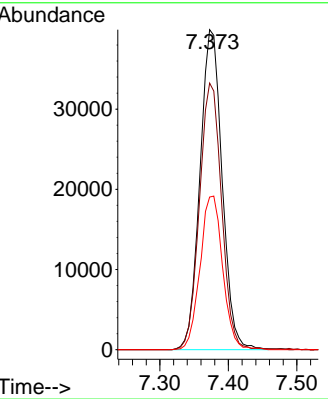
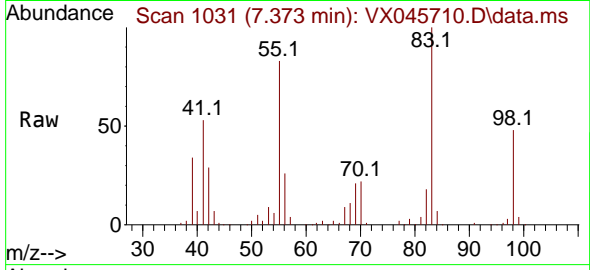




#39
 Methylcyclohexane
 Concen: 49.983 ug/l
 RT: 7.373 min Scan# 1031
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

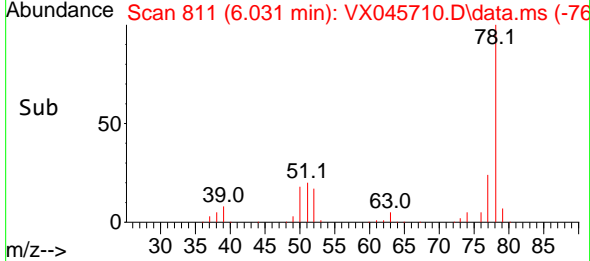
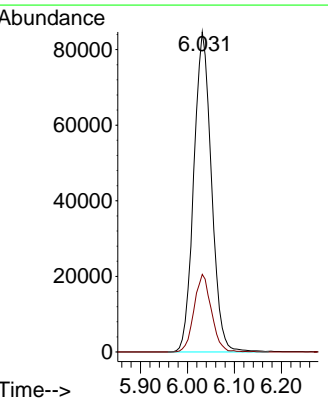
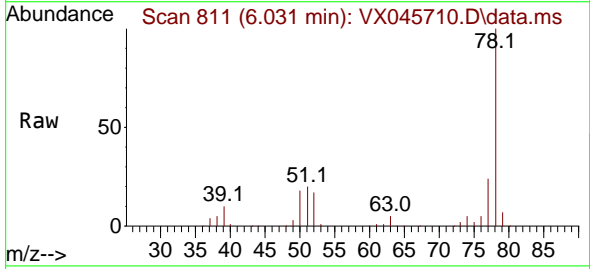
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

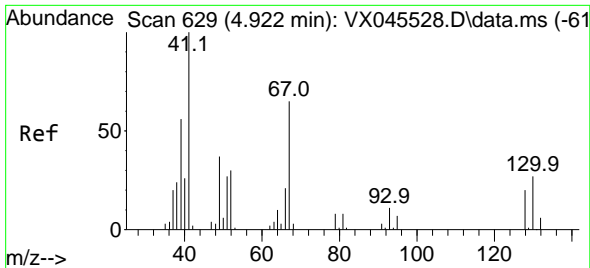
Tgt Ion	Resp	Lower	Upper
83	89534		
55	83.3	64.9	97.3
98	47.7	37.4	56.0



#40
 Benzene
 Concen: 49.542 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

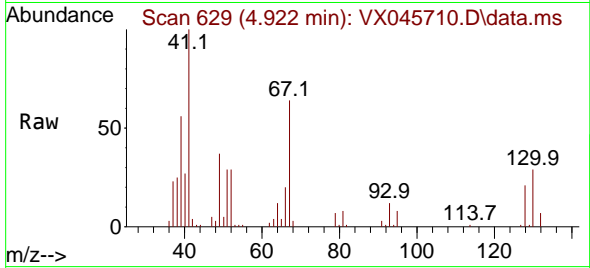
Tgt Ion	Resp	Lower	Upper
78	221109		
77	24.2	19.0	28.6





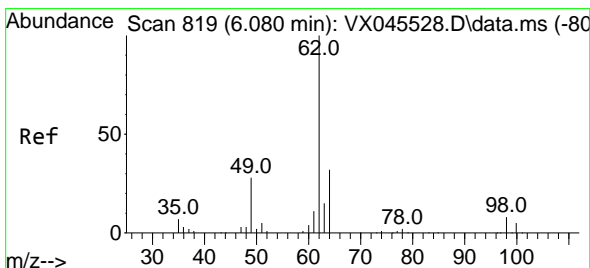
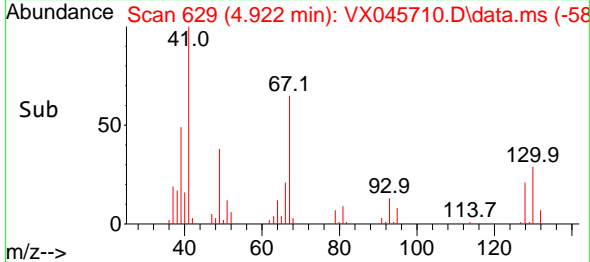
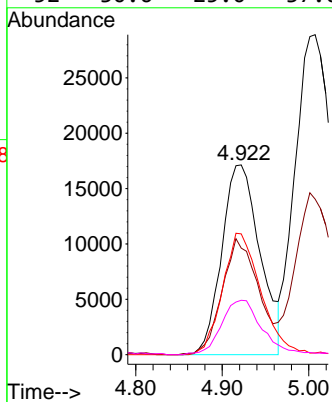
#41
 Methacrylonitrile
 Concen: 54.318 ug/l
 RT: 4.922 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion: 41 Resp: 52779

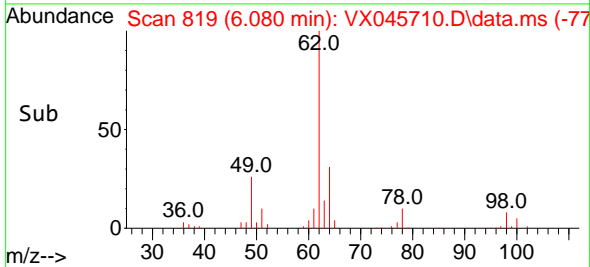
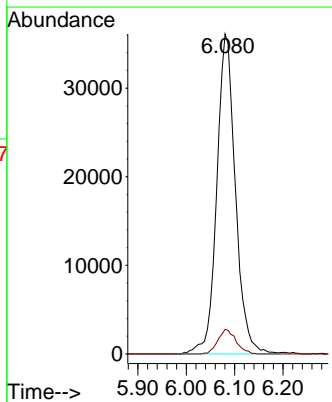
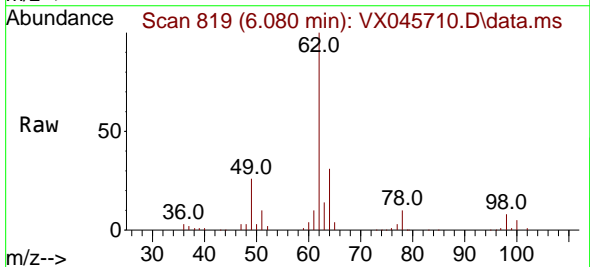
Ion	Ratio	Lower	Upper
41	100		
39	57.0	47.0	70.6
67	64.3	53.2	79.8
52	30.6	25.0	37.6

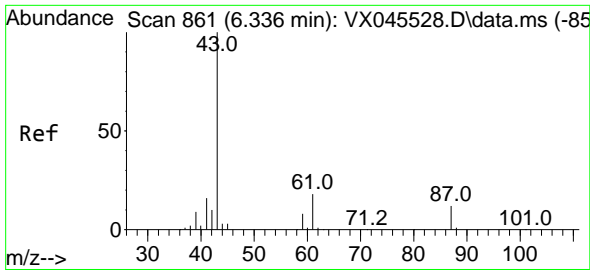


#42
 1,2-Dichloroethane
 Concen: 52.414 ug/l
 RT: 6.080 min Scan# 819
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 62 Resp: 96617

Ion	Ratio	Lower	Upper
62	100		
98	7.5	0.0	15.2



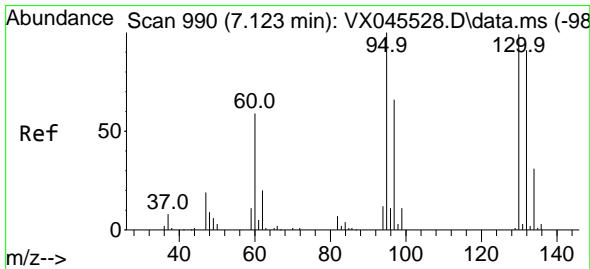
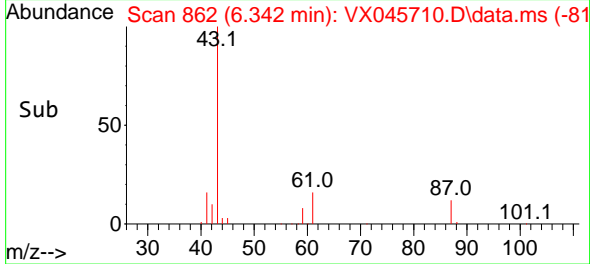
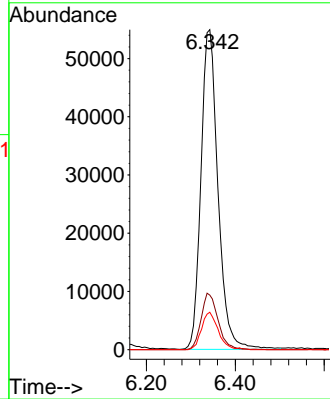
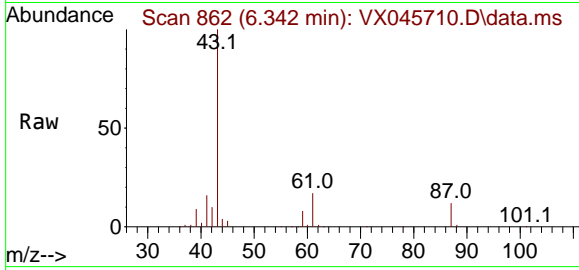


#43
 Isopropyl Acetate
 Concen: 52.486 ug/l
 RT: 6.342 min Scan# 861
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 146495

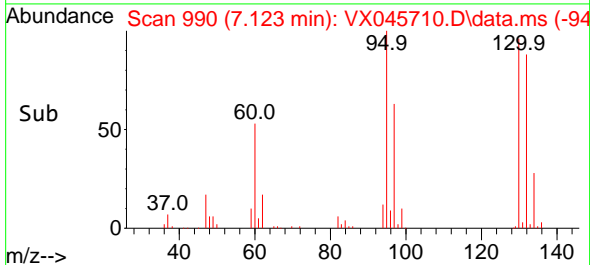
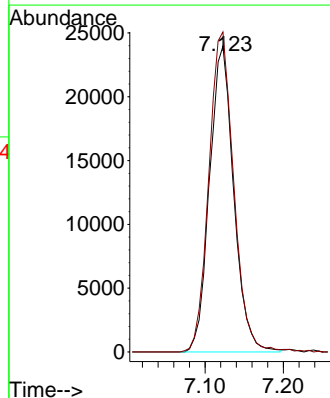
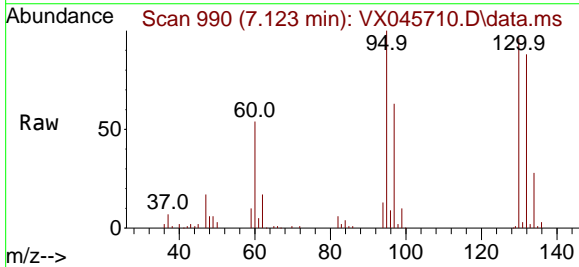
Ion	Ratio	Lower	Upper
43	100		
61	17.6	14.1	21.1
87	11.5	9.2	13.8

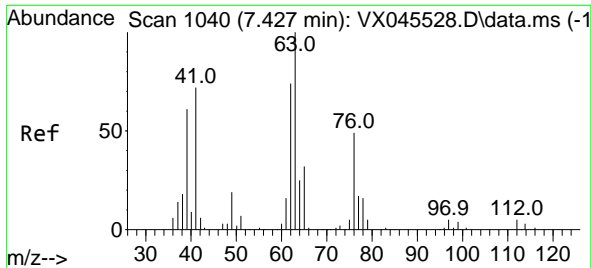


#44
 Trichloroethene
 Concen: 48.503 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 130 Resp: 51451

Ion	Ratio	Lower	Upper
130	100		
95	104.7	0.0	202.0

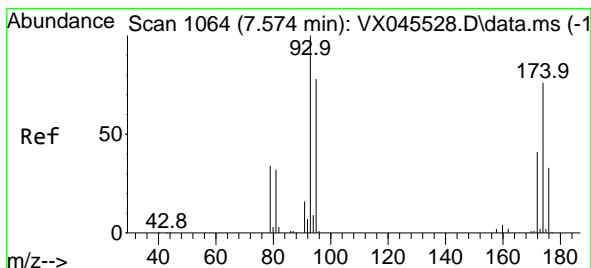
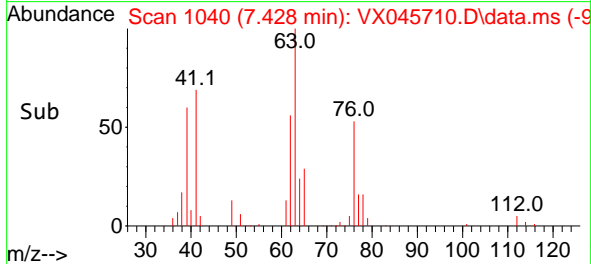
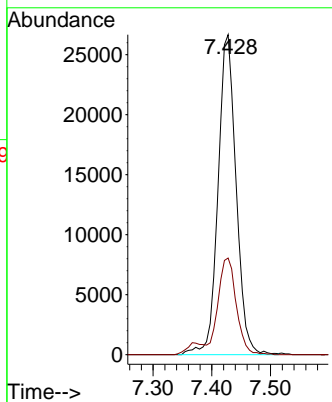
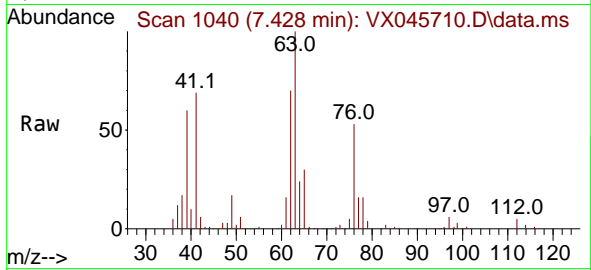




#45
 1,2-Dichloropropane
 Concen: 51.256 ug/l
 RT: 7.428 min Scan# 1040
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

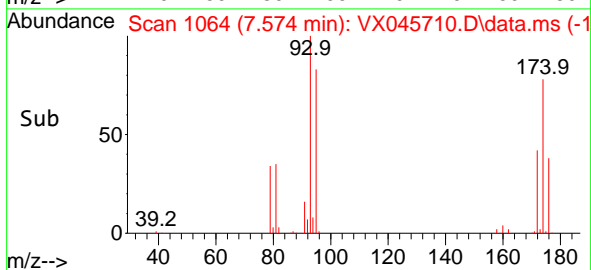
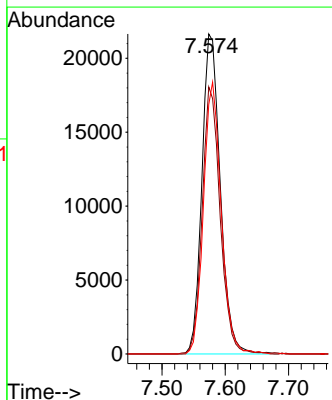
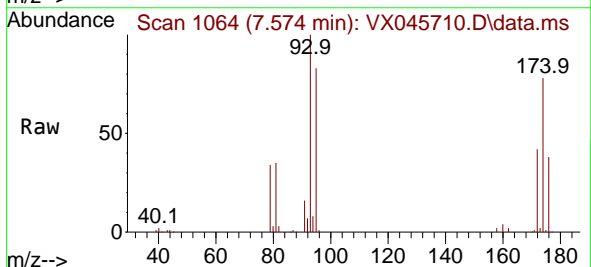
Instrument : MSVOA_X
 ClientSampleId : VSTDC0050EC

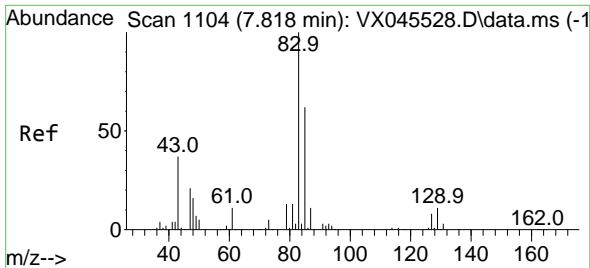
Tgt Ion: 63 Resp: 57077
 Ion Ratio Lower Upper
 63 100
 65 30.2 25.8 38.6



#46
 Dibromomethane
 Concen: 51.262 ug/l
 RT: 7.574 min Scan# 1064
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 93 Resp: 43820
 Ion Ratio Lower Upper
 93 100
 95 81.6 64.8 97.2
 174 82.2 65.4 98.0

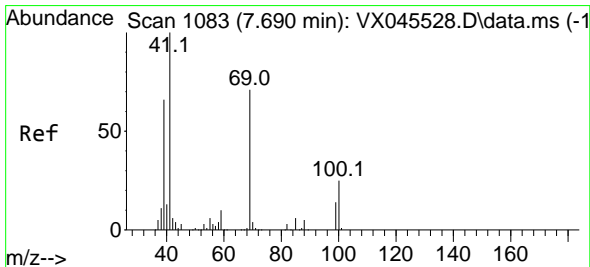
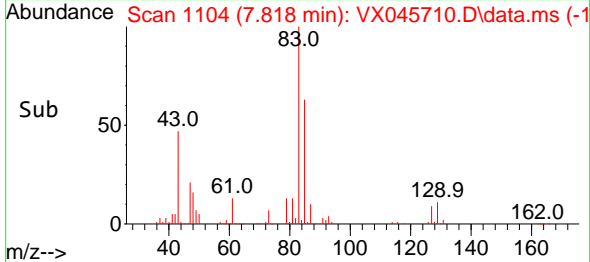
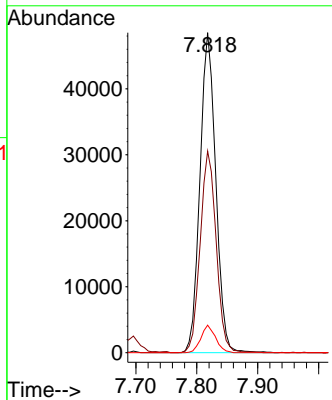
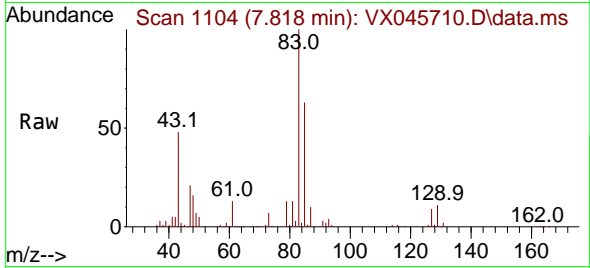




#47
 Bromodichloromethane
 Concen: 51.324 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

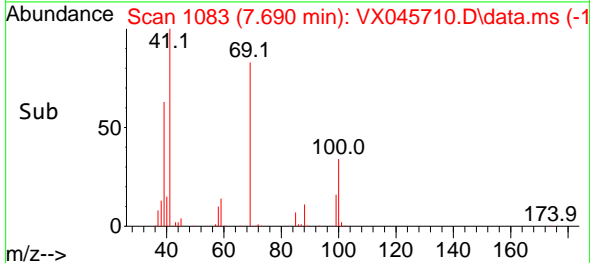
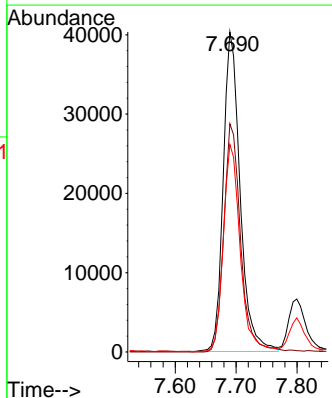
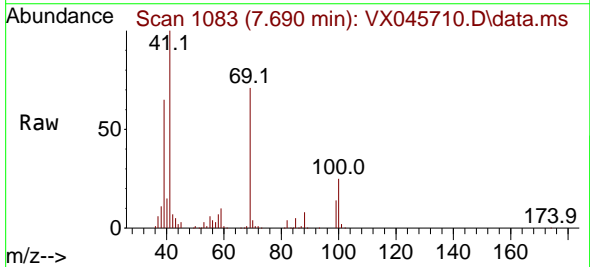
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

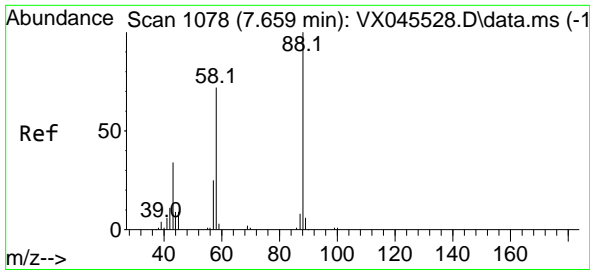
Tgt Ion	Resp	Lower	Upper
83	87617	100	
85	63.0	49.7	74.5
127	8.6	6.1	9.1



#48
 Methyl methacrylate
 Concen: 53.894 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

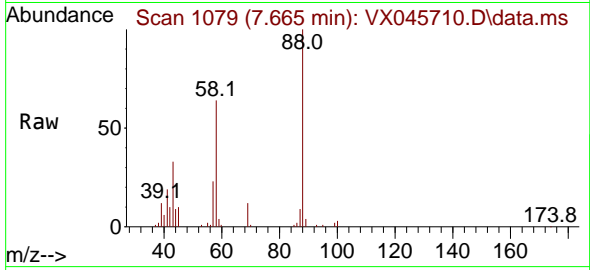
Tgt Ion	Resp	Lower	Upper
41	77668	100	
69	71.1	58.2	87.2
39	65.1	53.6	80.4



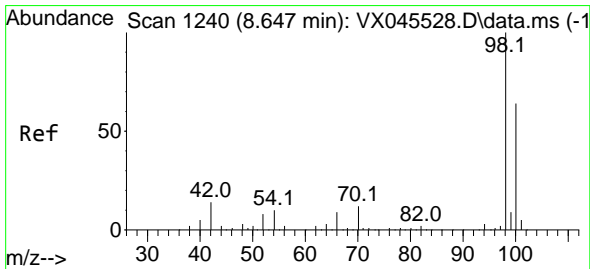
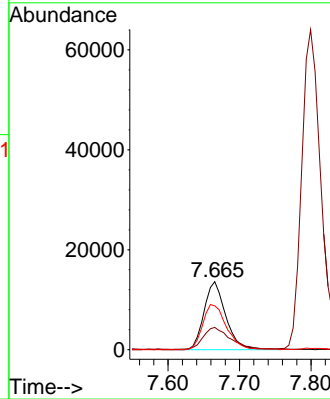
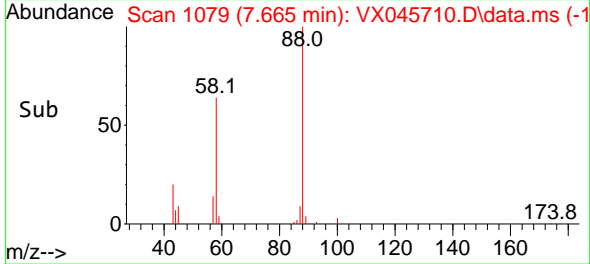


#49
 1,4-Dioxane
 Concen: 1097.277 ug/l
 RT: 7.665 min Scan# 1079
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

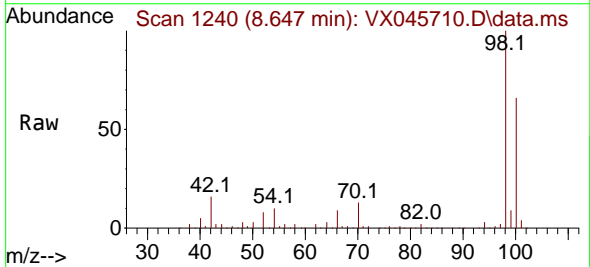
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



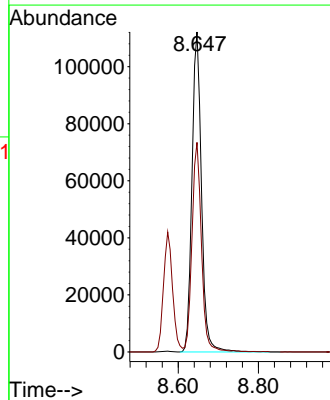
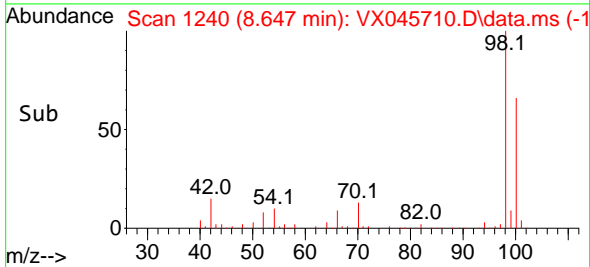
Tgt Ion: 88 Resp: 28610
 Ion Ratio Lower Upper
 88 100
 43 40.4 32.2 48.4
 58 72.7 58.6 88.0

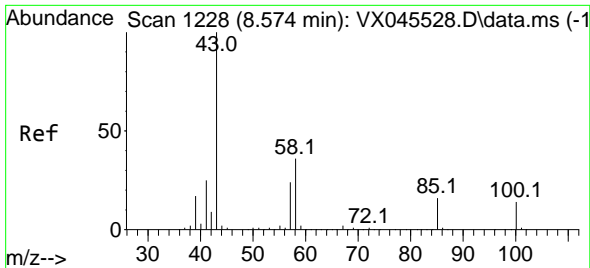


#50
 Toluene-d8
 Concen: 48.756 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 98 Resp: 184183
 Ion Ratio Lower Upper
 98 100
 100 65.1 52.2 78.4

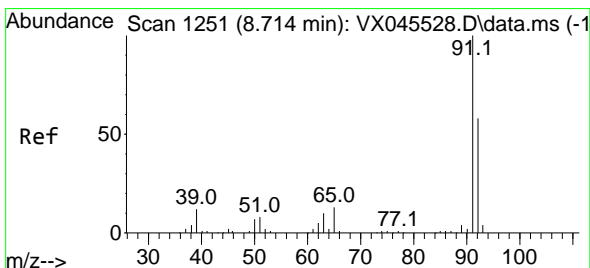
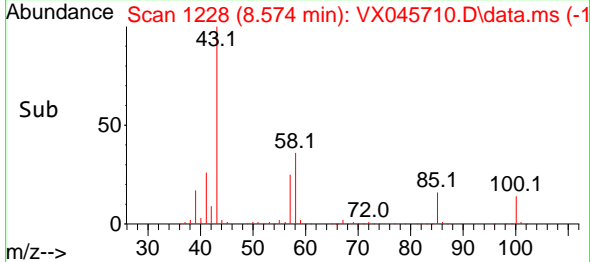
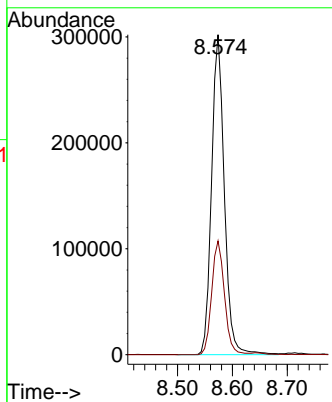
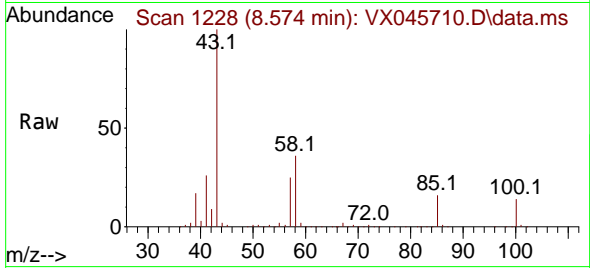




#51
 4-Methyl-2-Pentanone
 Concen: 262.737 ug/l
 RT: 8.574 min Scan# 1228
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

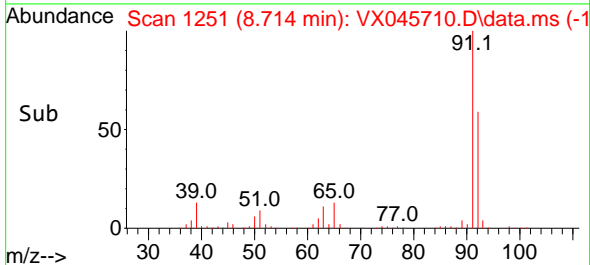
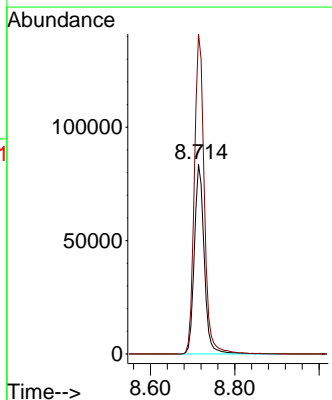
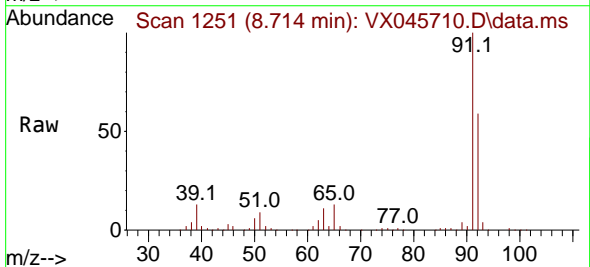
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

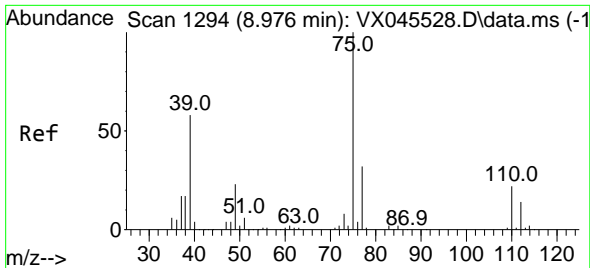
Tgt Ion: 43 Resp: 486142
 Ion Ratio Lower Upper
 43 100
 58 35.6 28.5 42.7



#52
 Toluene
 Concen: 50.441 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 92 Resp: 136221
 Ion Ratio Lower Upper
 92 100
 91 169.9 138.7 208.1

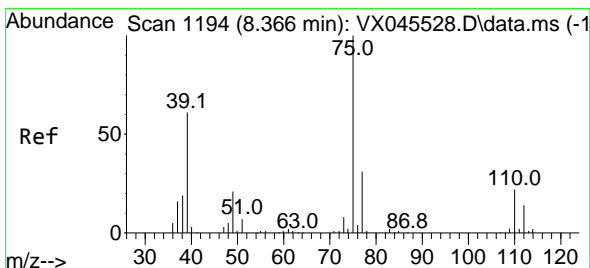
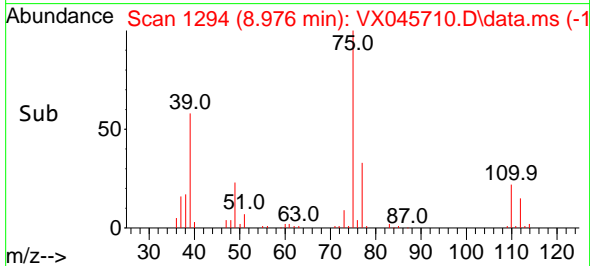
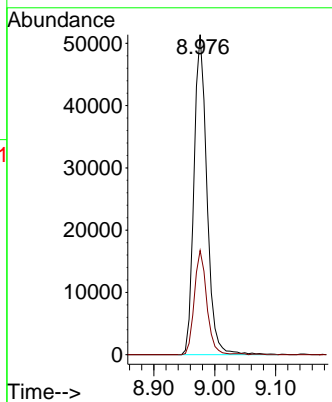
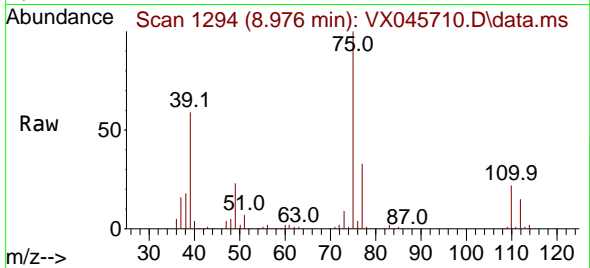




#53
 t-1,3-Dichloropropene
 Concen: 46.260 ug/l
 RT: 8.976 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

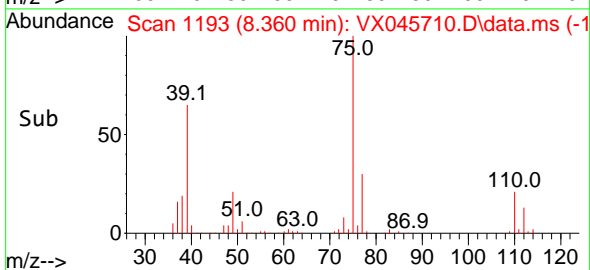
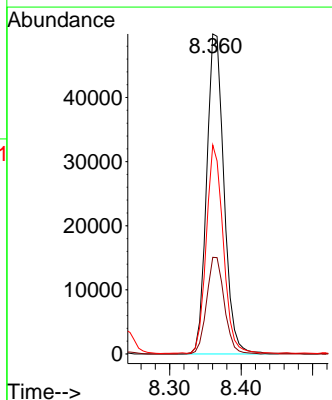
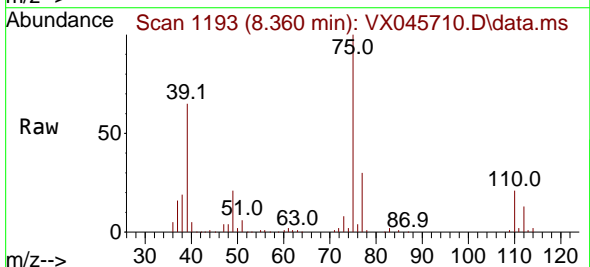
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

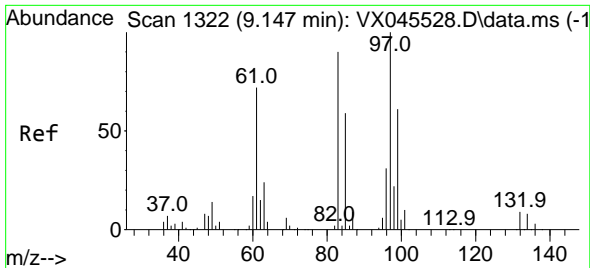
Tgt Ion: 75 Resp: 75649
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.4 38.0



#54
 cis-1,3-Dichloropropene
 Concen: 52.350 ug/l
 RT: 8.360 min Scan# 1193
 Delta R.T. -0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 75 Resp: 83982
 Ion Ratio Lower Upper
 75 100
 77 30.2 24.6 36.8
 39 65.1 48.4 72.6



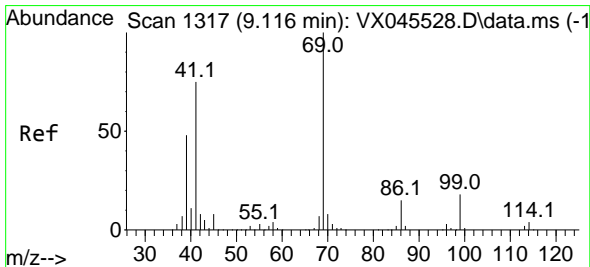
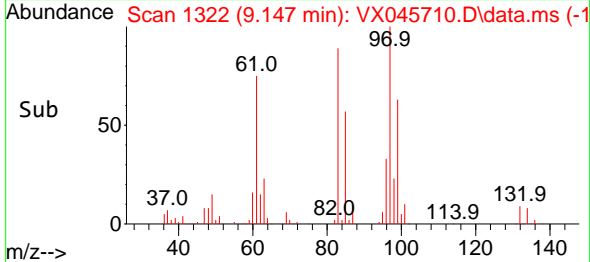
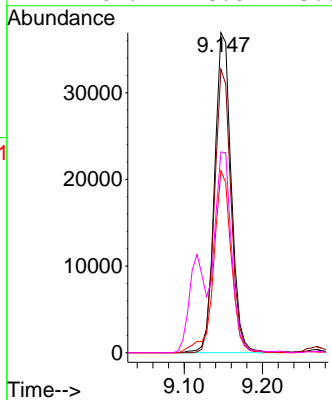
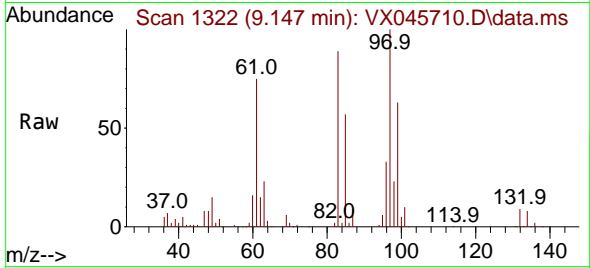


#55
 1,1,2-Trichloroethane
 Concen: 50.925 ug/l
 RT: 9.147 min Scan# 1322
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 97 Resp: 54803

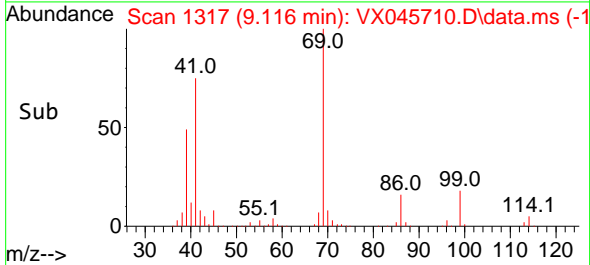
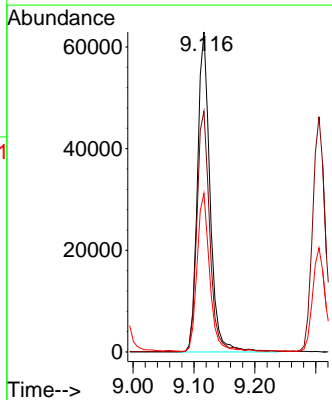
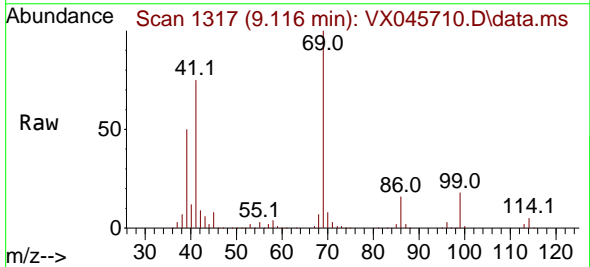
Ion	Ratio	Lower	Upper
97	100		
83	88.6	71.8	107.8
85	56.9	47.0	70.6
99	62.2	48.6	73.0

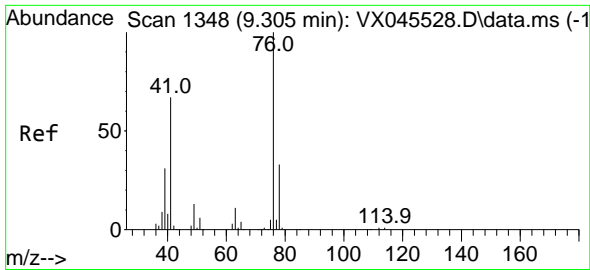


#56
 Ethyl methacrylate
 Concen: 54.359 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 69 Resp: 90533

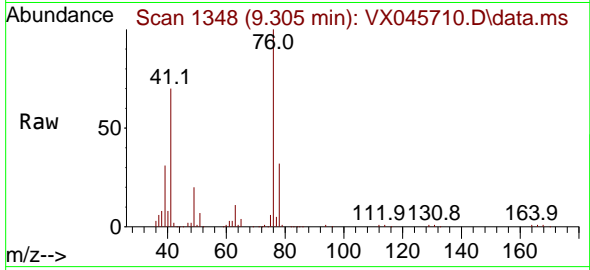
Ion	Ratio	Lower	Upper
69	100		
41	76.5	61.3	91.9
39	49.5	40.2	60.2



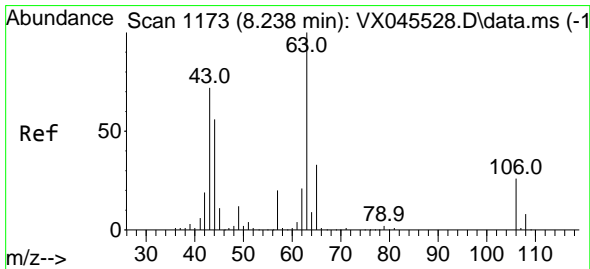
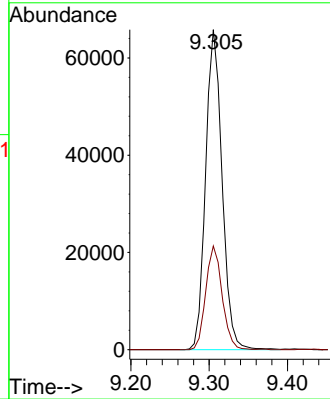
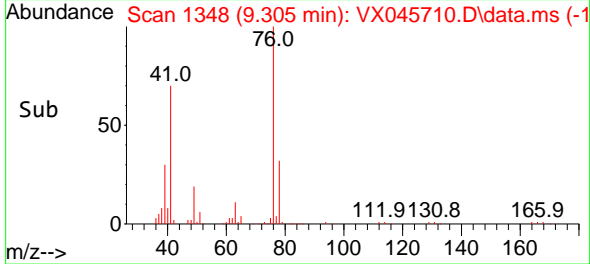


#57
 1,3-Dichloropropane
 Concen: 51.169 ug/l
 RT: 9.305 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

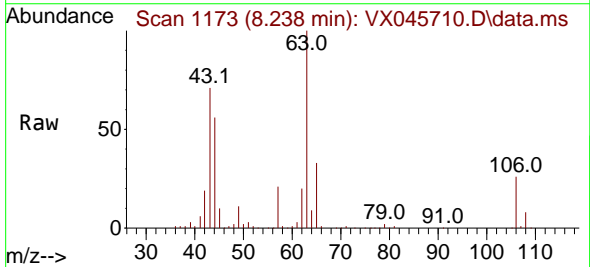
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



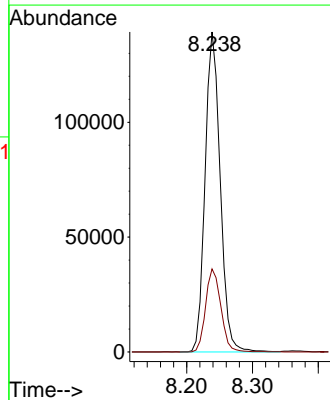
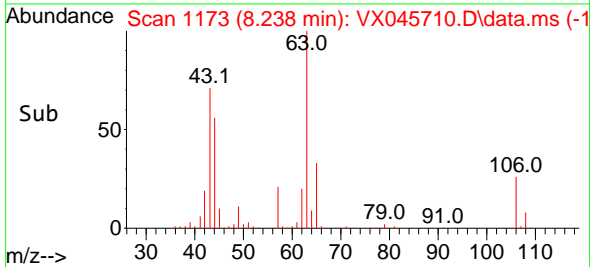
Tgt Ion: 76 Resp: 95888
 Ion Ratio Lower Upper
 76 100
 78 32.4 26.0 39.0

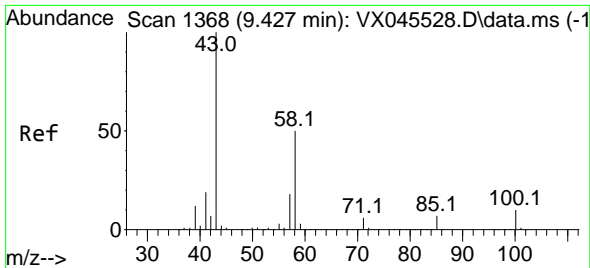


#58
 2-Chloroethyl Vinyl ether
 Concen: 264.602 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 63 Resp: 222930
 Ion Ratio Lower Upper
 63 100
 106 26.2 21.0 31.6

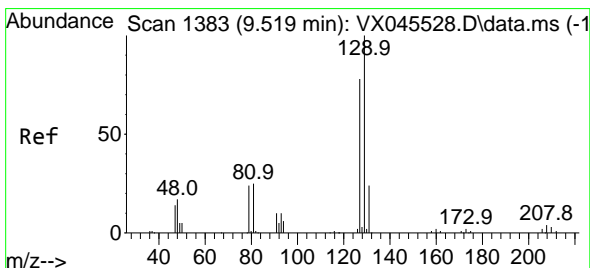
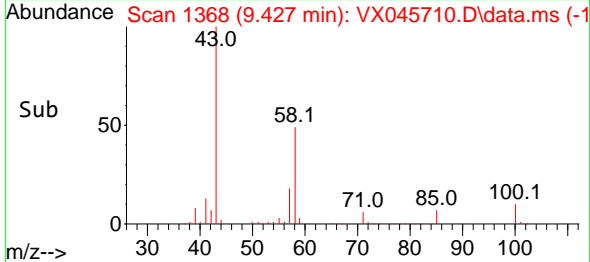
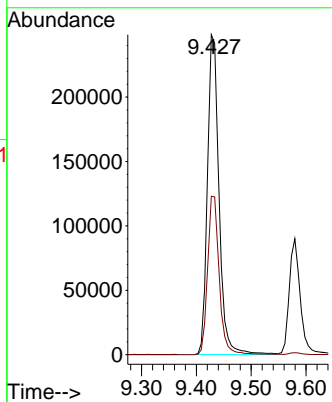
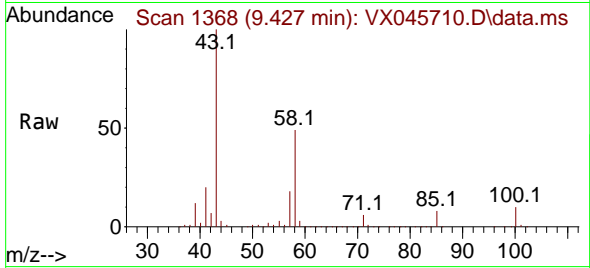




#59
 2-Hexanone
 Concen: 265.343 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

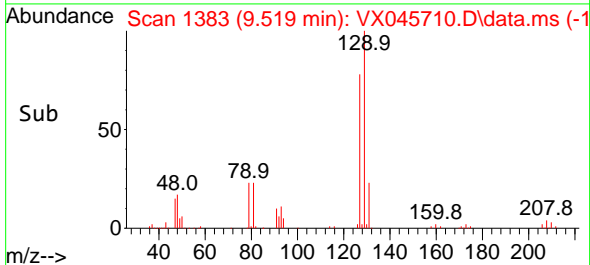
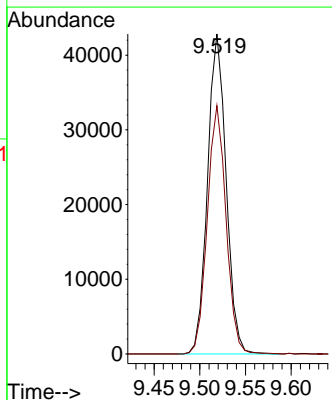
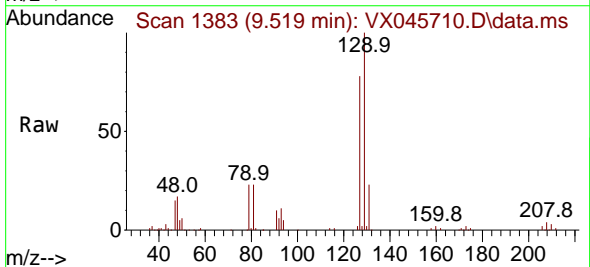
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

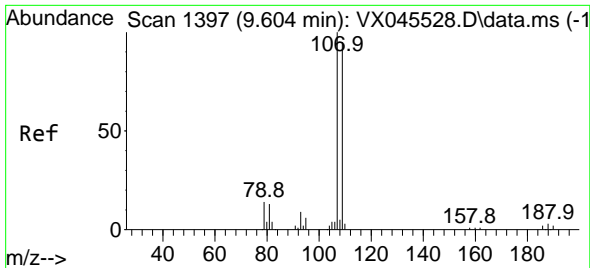
Tgt Ion: 43 Resp: 363571
 Ion Ratio Lower Upper
 43 100
 58 49.7 24.9 74.6



#60
 Dibromochloromethane
 Concen: 51.540 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 129 Resp: 60467
 Ion Ratio Lower Upper
 129 100
 127 78.2 39.4 118.2

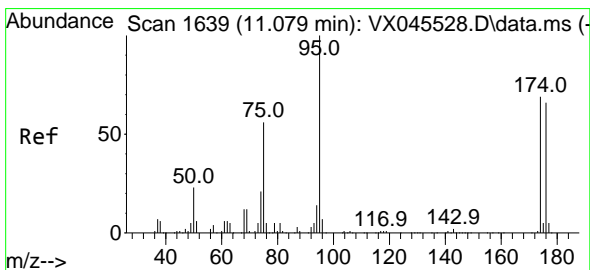
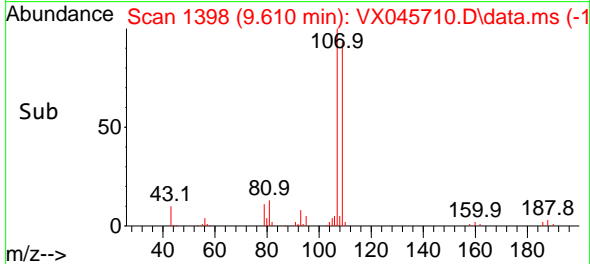
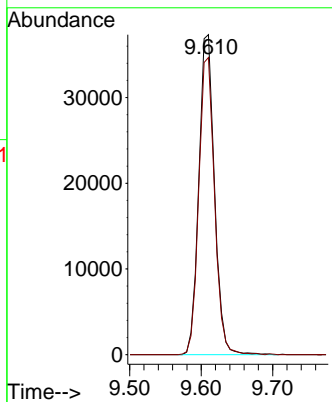
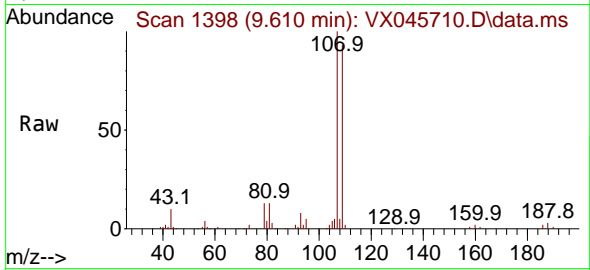




#61
 1,2-Dibromoethane
 Concen: 52.079 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

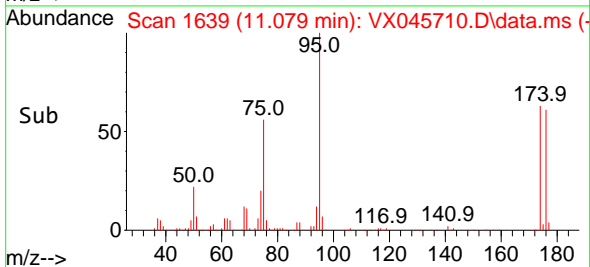
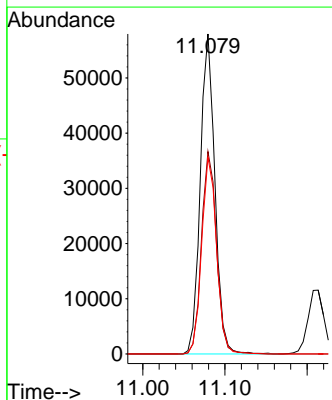
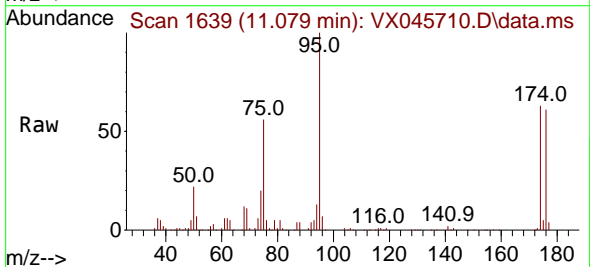
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

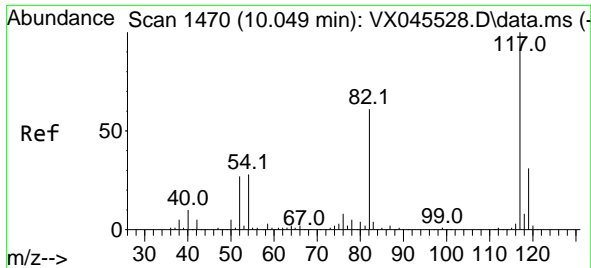
Tgt Ion:107 Resp: 56734
 Ion Ratio Lower Upper
 107 100
 109 93.7 75.7 113.5



#62
 4-Bromofluorobenzene
 Concen: 51.901 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 95 Resp: 71417
 Ion Ratio Lower Upper
 95 100
 174 65.1 0.0 135.8
 176 62.8 0.0 131.4



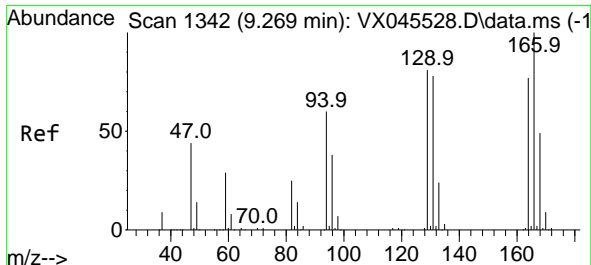
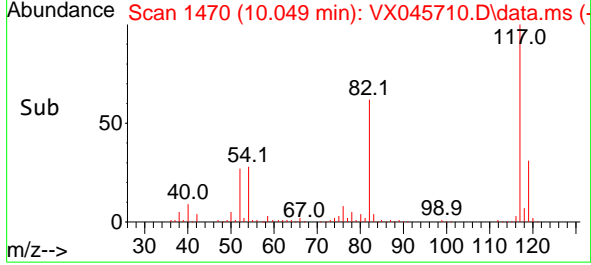
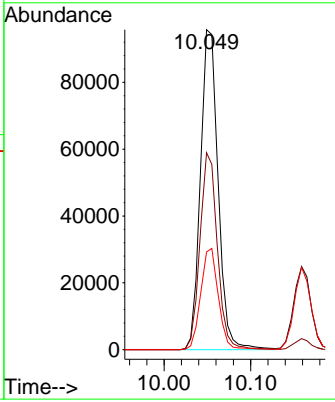
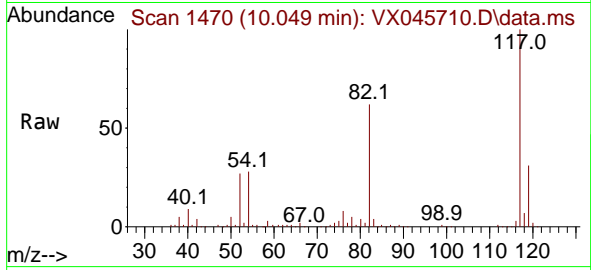


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.049 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 135816

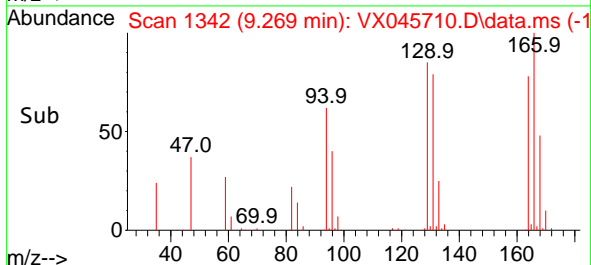
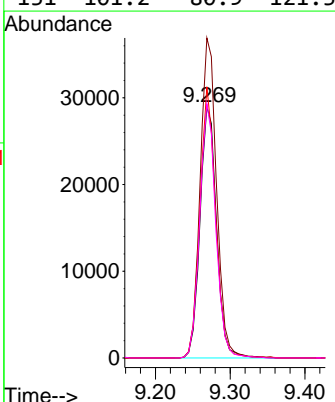
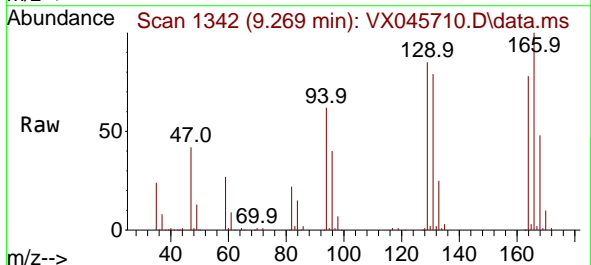
Ion	Ratio	Lower	Upper
117	100		
82	61.5	49.2	73.8
119	30.5	25.1	37.7

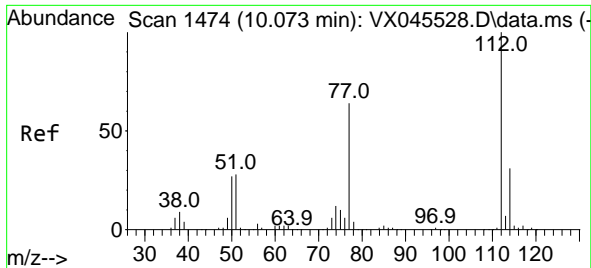


#64
 Tetrachloroethene
 Concen: 46.322 ug/l
 RT: 9.269 min Scan# 1342
 Delta R.T. -0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion:164 Resp: 44418

Ion	Ratio	Lower	Upper
164	100		
166	127.4	103.8	155.8
129	108.0	84.3	126.5
131	101.2	80.9	121.3

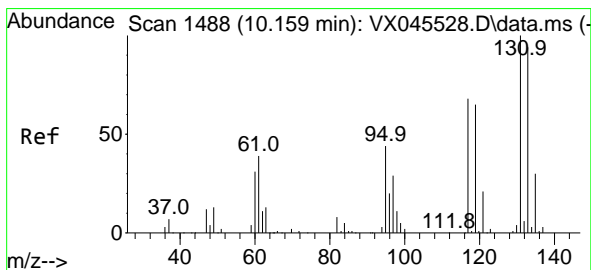
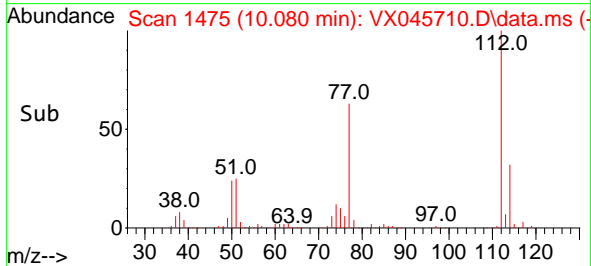
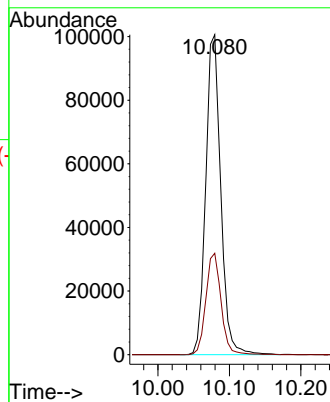
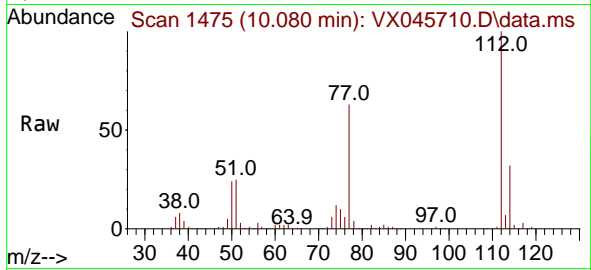




#65
 Chlorobenzene
 Concen: 50.502 ug/l
 RT: 10.080 min Scan# 1475
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

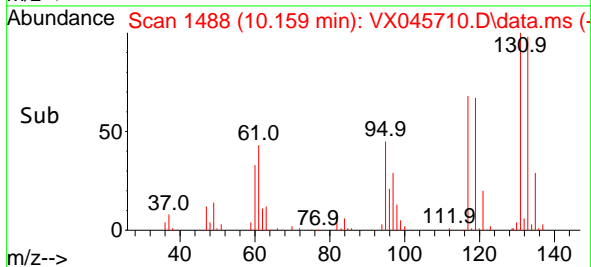
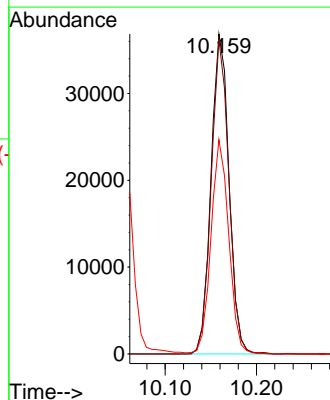
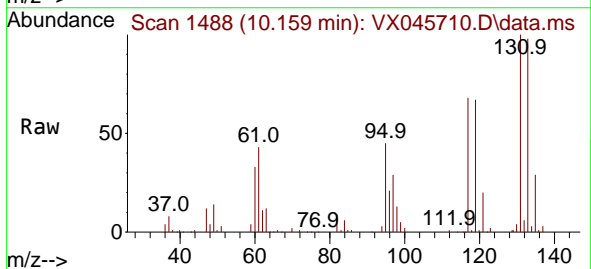
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

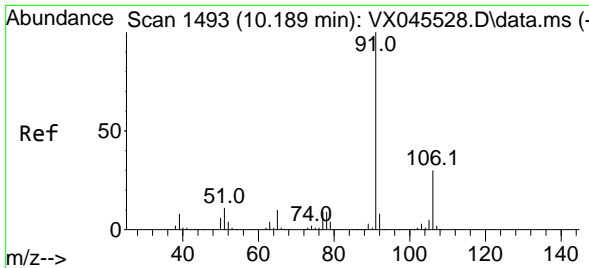
Tgt Ion:112 Resp: 146564
 Ion Ratio Lower Upper
 112 100
 114 31.7 24.7 37.1



#66
 1,1,1,2-Tetrachloroethane
 Concen: 49.891 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion:131 Resp: 50269
 Ion Ratio Lower Upper
 131 100
 133 96.4 47.5 142.5
 119 66.1 32.9 98.6

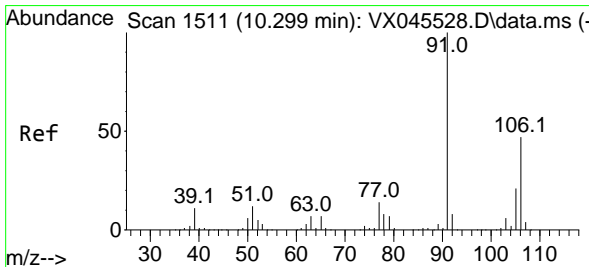
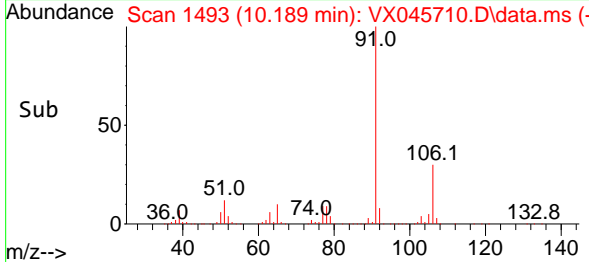
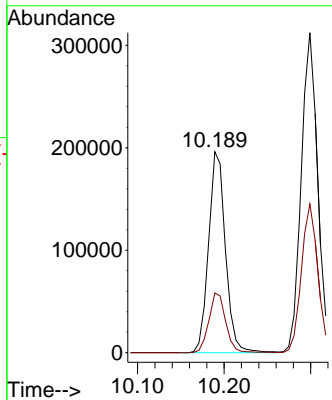
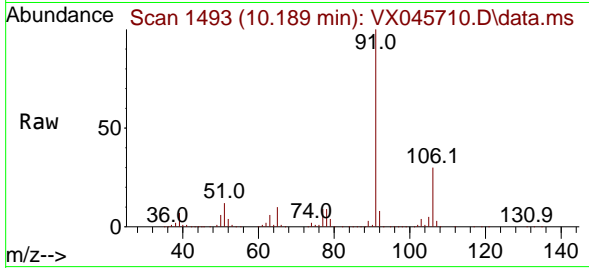




#67
 Ethyl Benzene
 Concen: 51.086 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

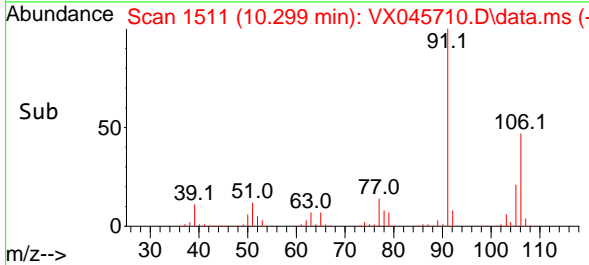
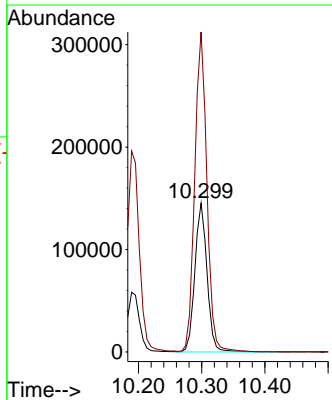
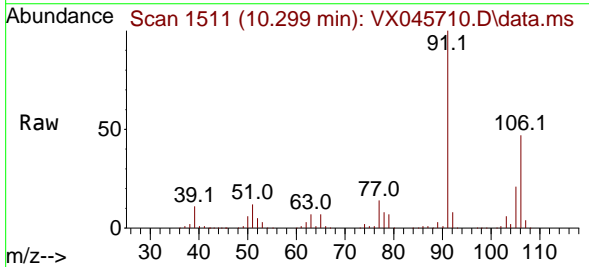
Instrument :
 MSVOA_X
ClientSampleId :
 VSTDCCC050EC

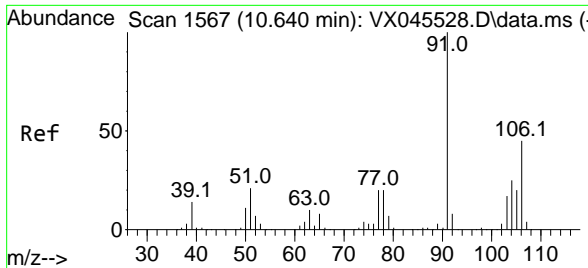
Tgt Ion: 91 Resp: 265535
 Ion Ratio Lower Upper
 91 100
 106 29.7 23.7 35.5



#68
 m/p-Xylenes
 Concen: 102.908 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion: 106 Resp: 194545
 Ion Ratio Lower Upper
 106 100
 91 214.4 172.6 258.8

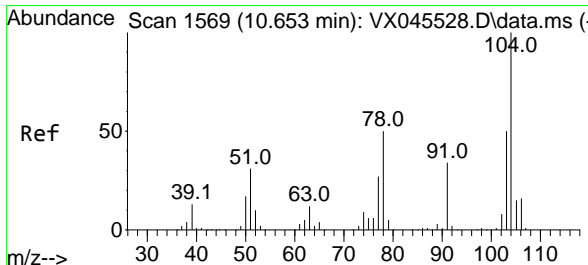
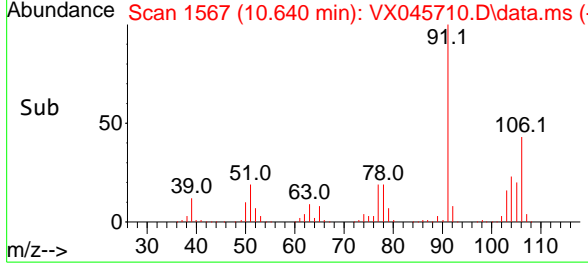
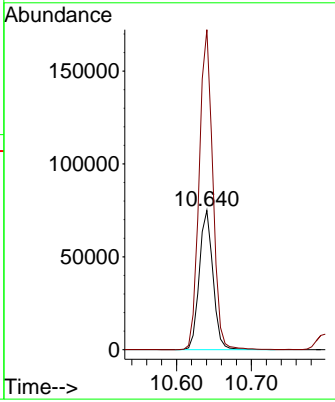
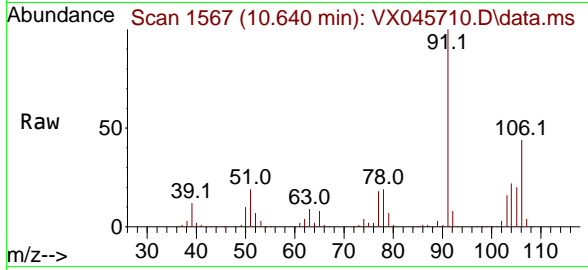




#69
 o-Xylene
 Concen: 51.117 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

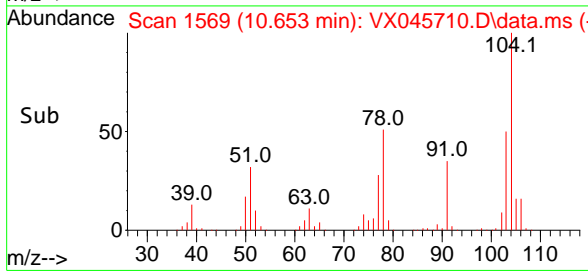
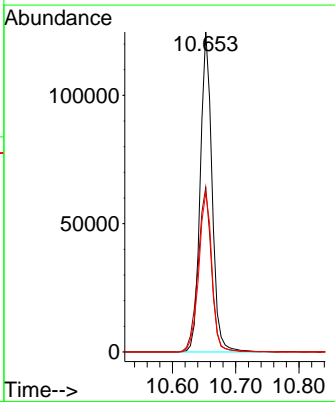
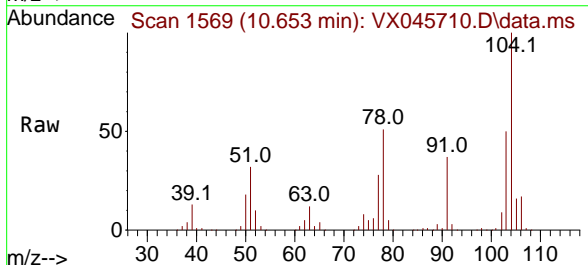
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

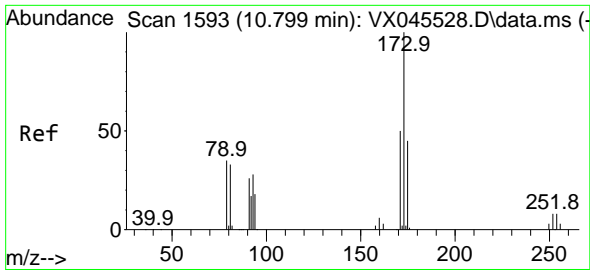
Tgt Ion:106 Resp: 95196
 Ion Ratio Lower Upper
 106 100
 91 228.3 113.6 340.6



#70
 Styrene
 Concen: 52.830 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

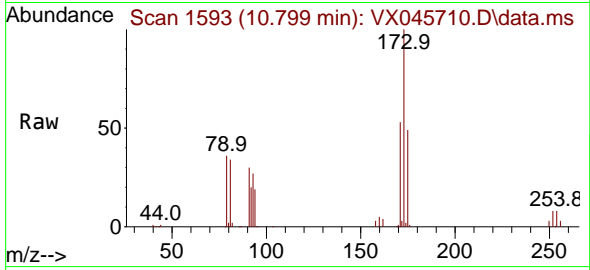
Tgt Ion:104 Resp: 162385
 Ion Ratio Lower Upper
 104 100
 78 58.0 45.4 68.2
 103 55.5 43.8 65.8



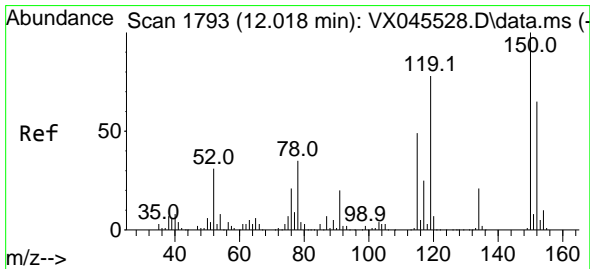
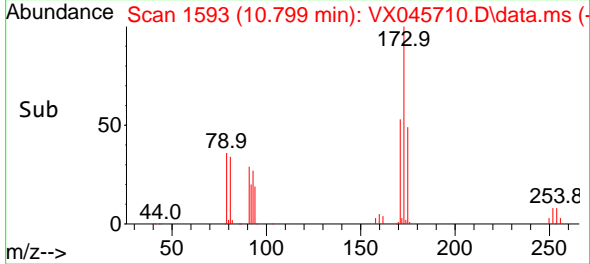
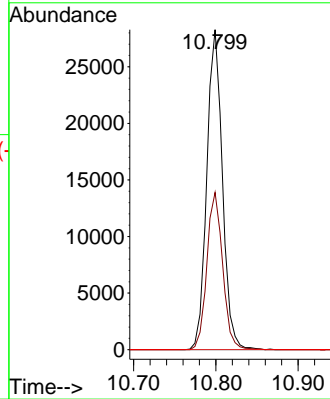


#71
 Bromoform
 Concen: 49.579 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

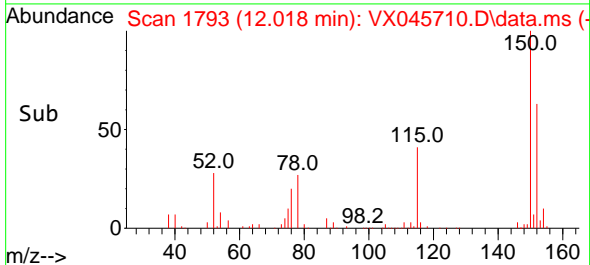
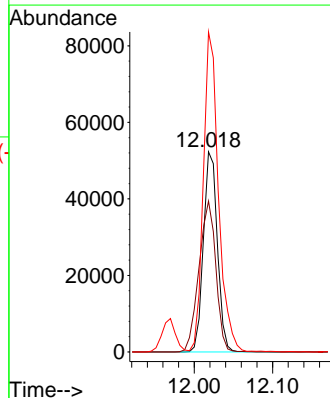
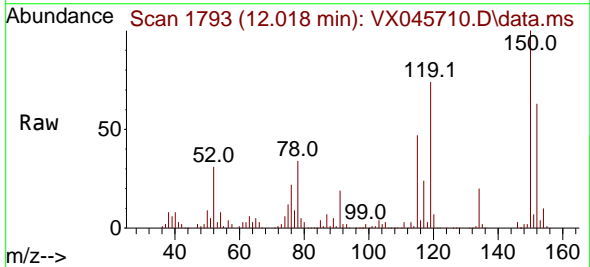


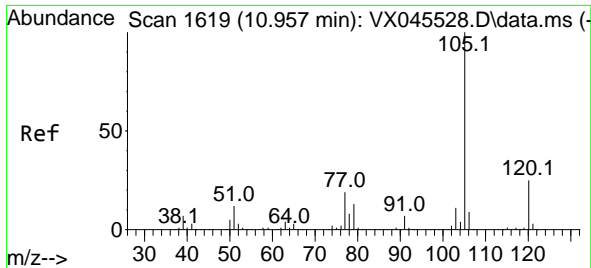
Tgt Ion:173 Resp: 37300
 Ion Ratio Lower Upper
 173 100
 175 49.7 23.4 70.2
 254 0.0 0.0 0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion:152 Resp: 64804
 Ion Ratio Lower Upper
 152 100
 115 91.3 46.9 140.7
 150 172.8 0.0 349.4

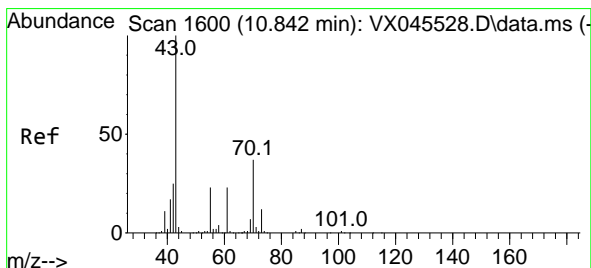
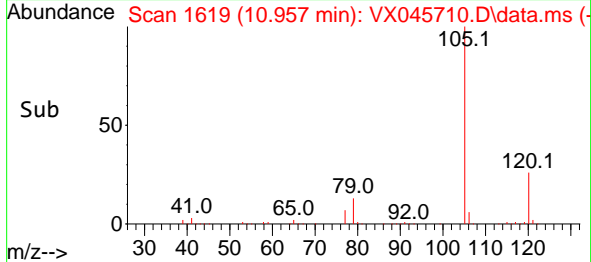
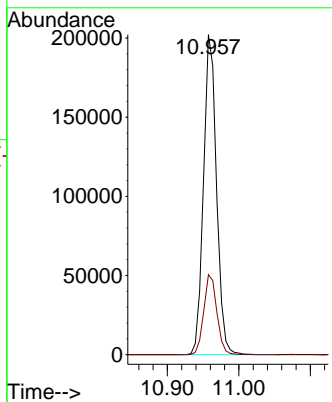
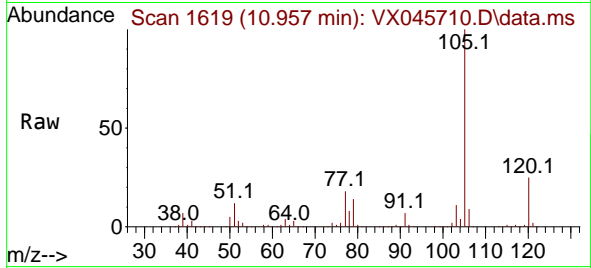




#73
 Isopropylbenzene
 Concen: 49.173 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

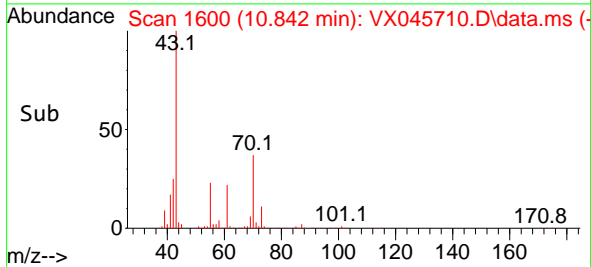
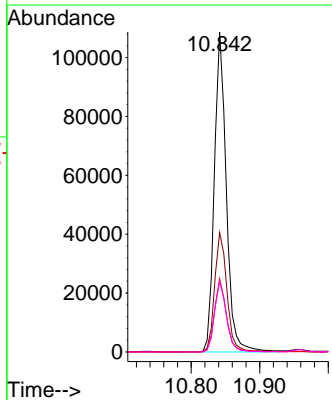
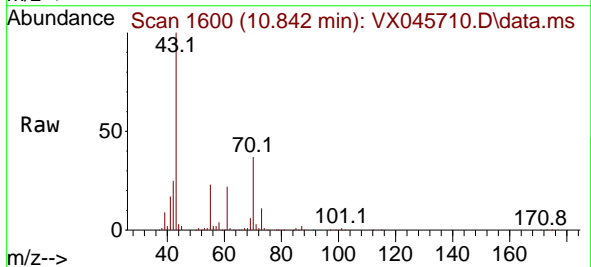
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

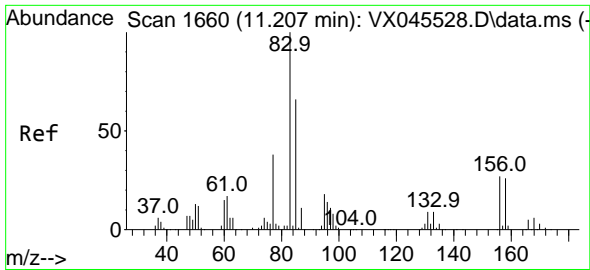
Tgt Ion: 105 Resp: 255251
 Ion Ratio Lower Upper
 105 100
 120 25.3 12.7 38.0



#74
 N-ethyl acetate
 Concen: 53.040 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

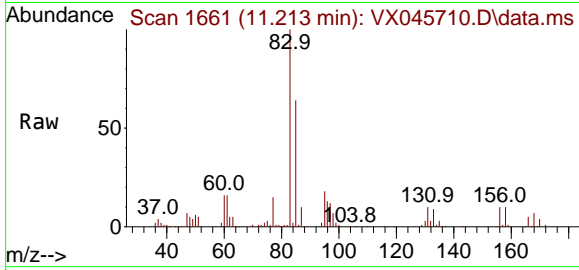
Tgt Ion: 43 Resp: 131702
 Ion Ratio Lower Upper
 43 100
 70 38.8 30.1 45.1
 55 23.0 18.3 27.5
 61 21.8 17.5 26.3



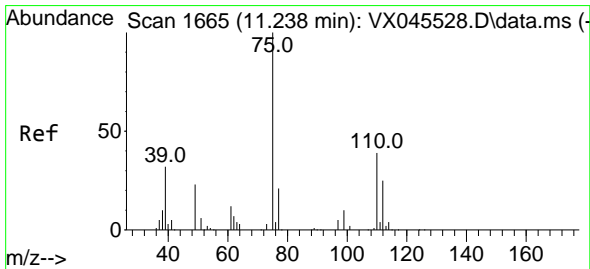
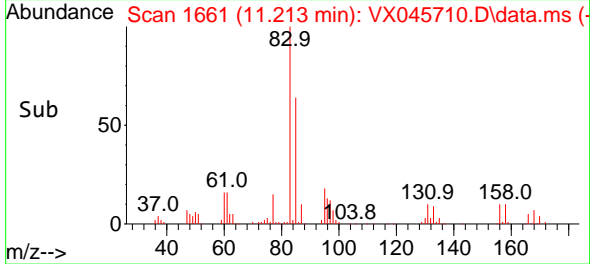
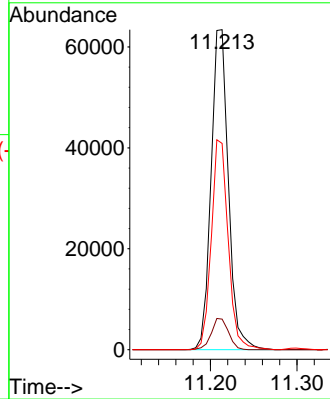


#75
 1,1,2,2-Tetrachloroethane
 Concen: 48.315 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

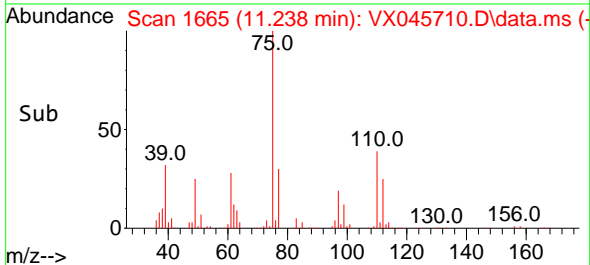
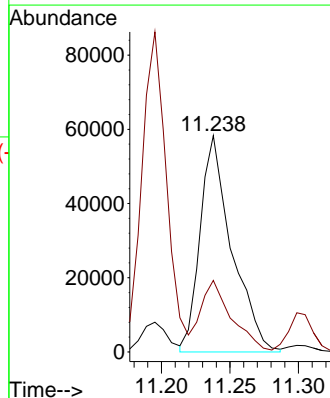
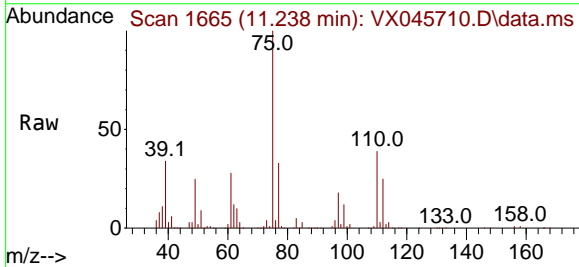


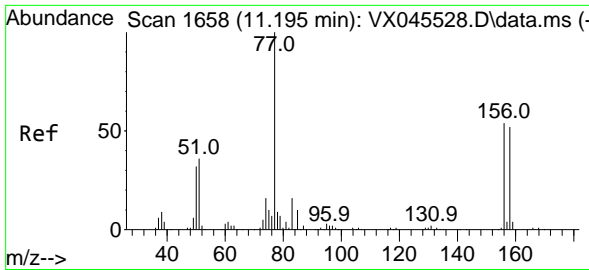
Tgt Ion: 83 Resp: 88102
 Ion Ratio Lower Upper
 83 100
 131 9.7 4.7 14.1
 85 63.9 32.4 97.2



#76
 1,2,3-Trichloropropane
 Concen: 59.295 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

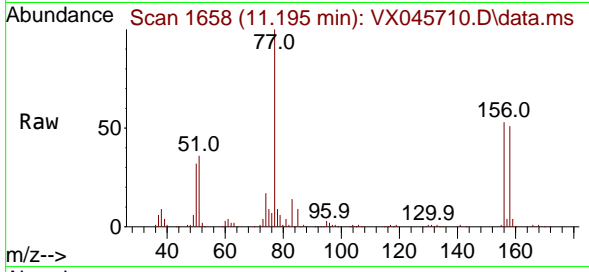
Tgt Ion: 75 Resp: 93729
 Ion Ratio Lower Upper
 75 100
 77 32.2 20.0 59.9



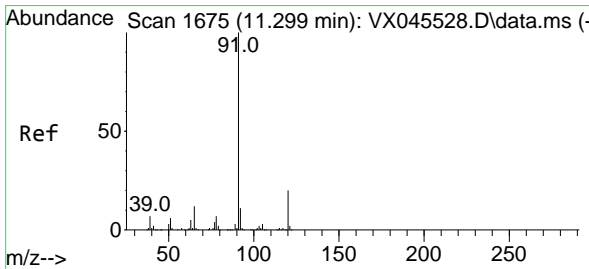
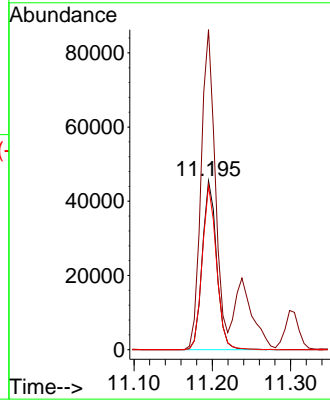
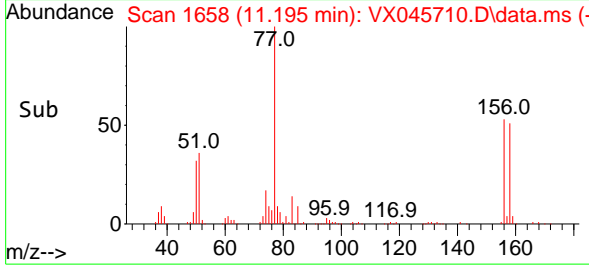


#77
 Bromobenzene
 Concen: 48.090 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

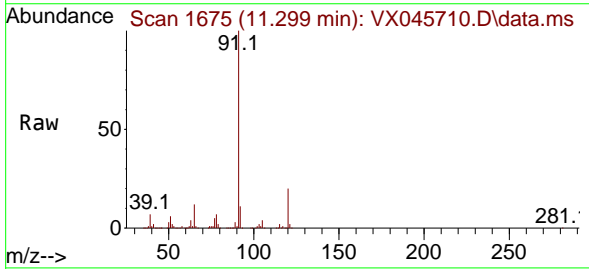
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



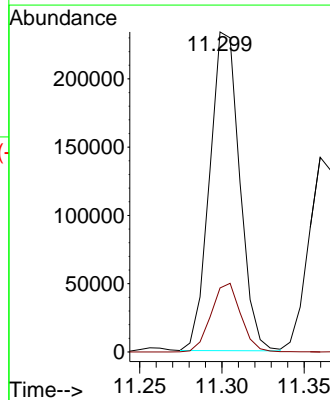
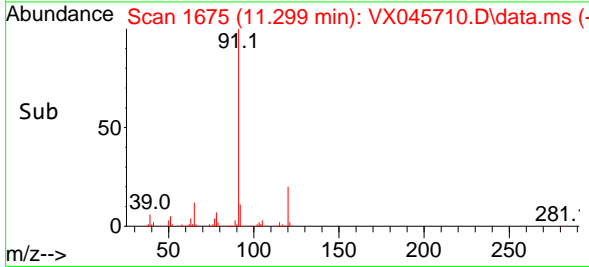
Tgt Ion:156 Resp: 57678
 Ion Ratio Lower Upper
 156 100
 77 188.2 92.6 277.8
 158 97.0 48.1 144.4

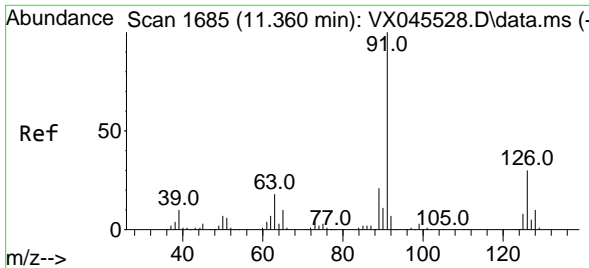


#78
 n-propylbenzene
 Concen: 49.580 ug/l
 RT: 11.299 min Scan# 1675
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



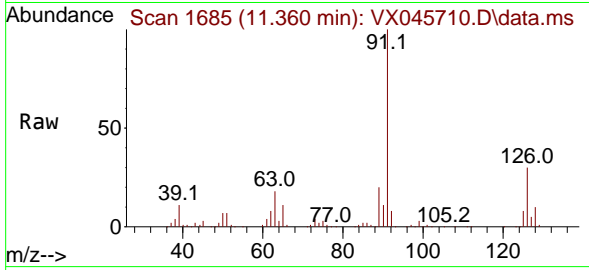
Tgt Ion: 91 Resp: 296438
 Ion Ratio Lower Upper
 91 100
 120 21.4 10.8 32.3



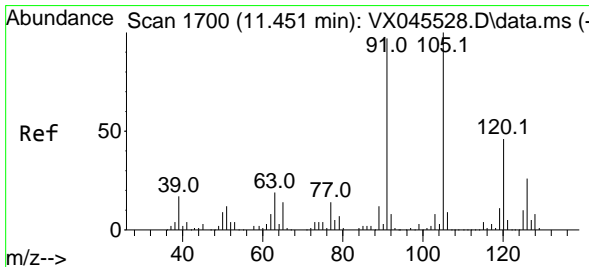
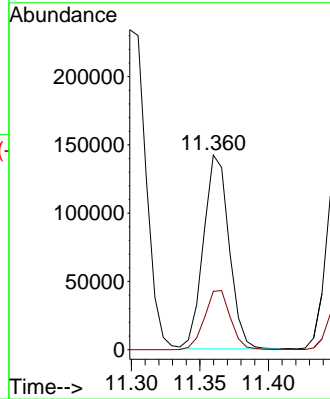
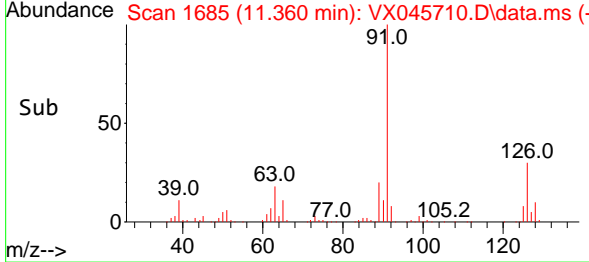


#79
 2-Chlorotoluene
 Concen: 48.206 ug/l
 RT: 11.360 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

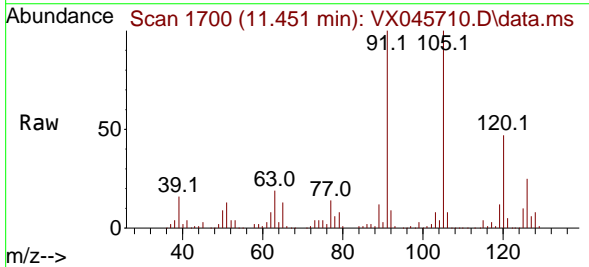
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



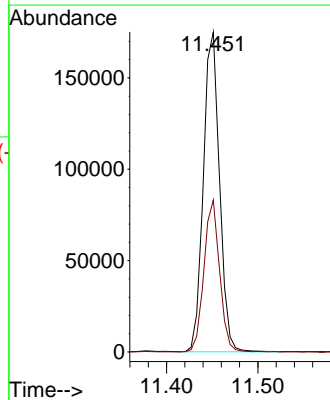
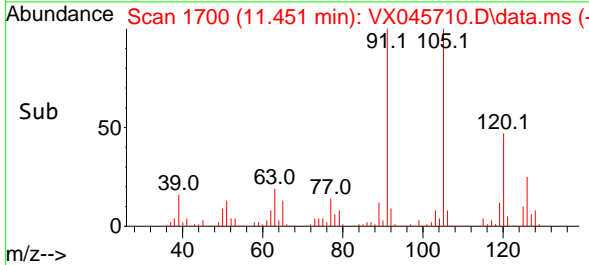
Tgt Ion: 91 Resp: 184259
 Ion Ratio Lower Upper
 91 100
 126 31.1 15.8 47.4

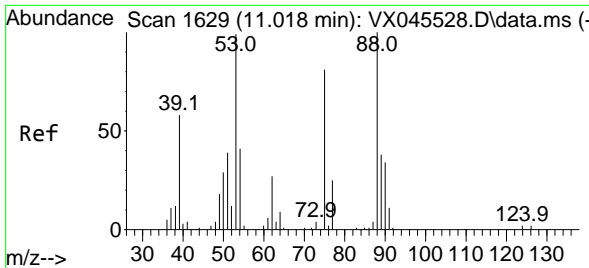


#80
 1,3,5-Trimethylbenzene
 Concen: 50.139 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



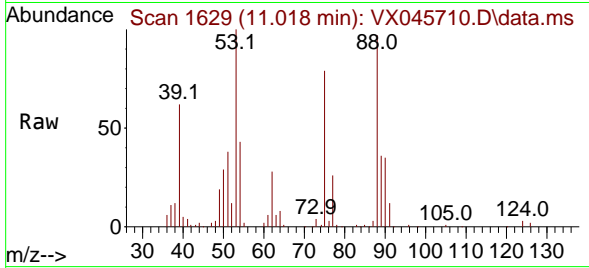
Tgt Ion: 105 Resp: 215217
 Ion Ratio Lower Upper
 105 100
 120 46.2 23.0 69.0



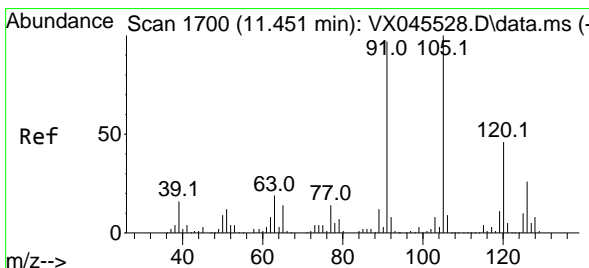
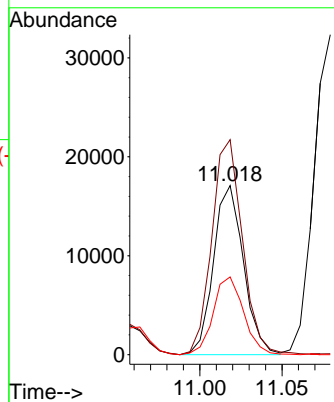
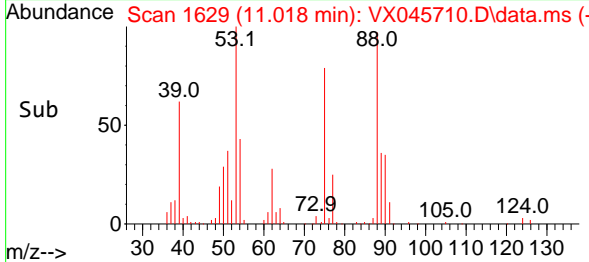


#81
 trans-1,4-Dichloro-2-butene
 Concen: 46.625 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

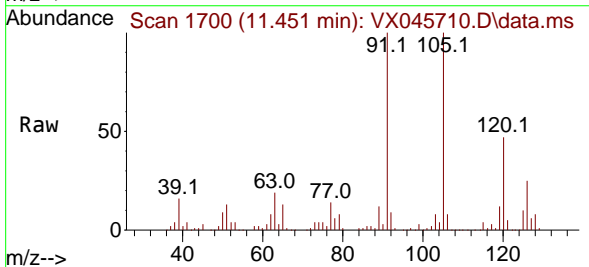
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



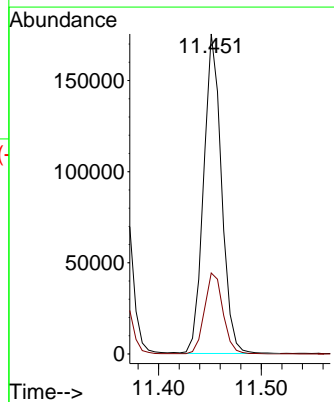
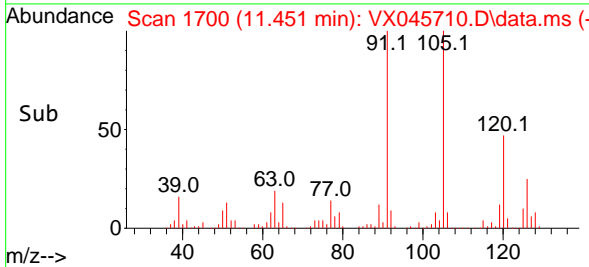
Tgt Ion: 75 Resp: 21716
 Ion Ratio Lower Upper
 75 100
 53 129.8 101.8 152.6
 89 46.6 37.2 55.8

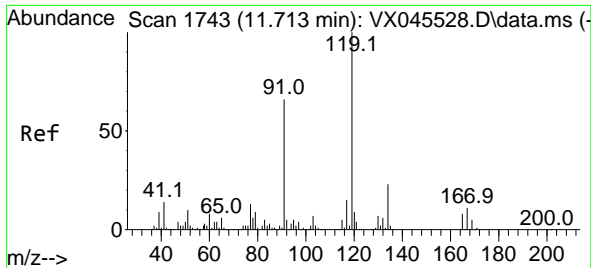


#82
 4-Chlorotoluene
 Concen: 49.699 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 91 Resp: 211805
 Ion Ratio Lower Upper
 91 100
 126 26.4 13.3 39.9



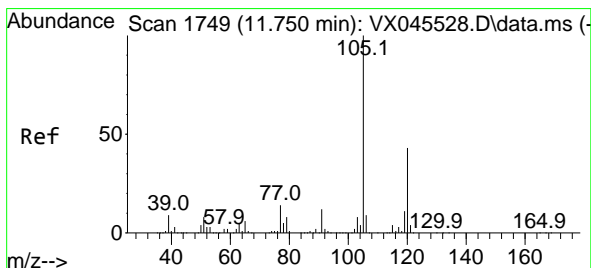
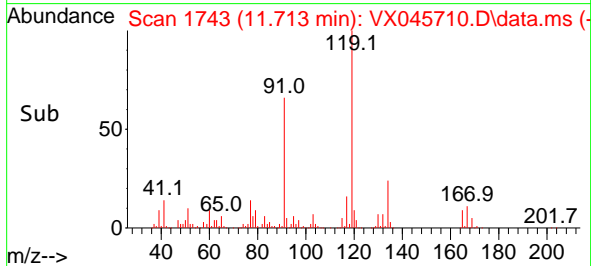
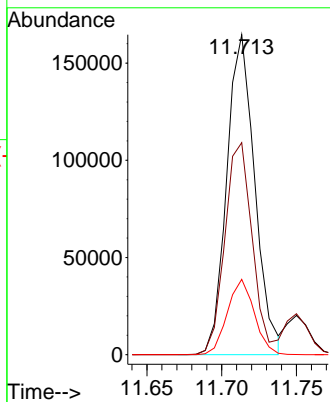
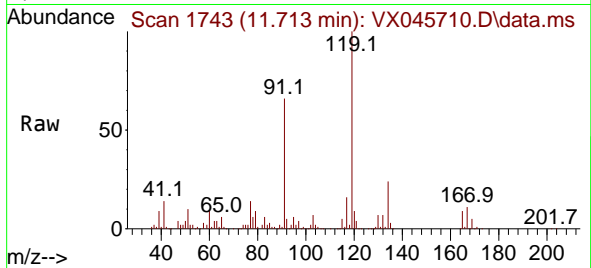


#83
 tert-Butylbenzene
 Concen: 50.523 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:119 Resp: 214702

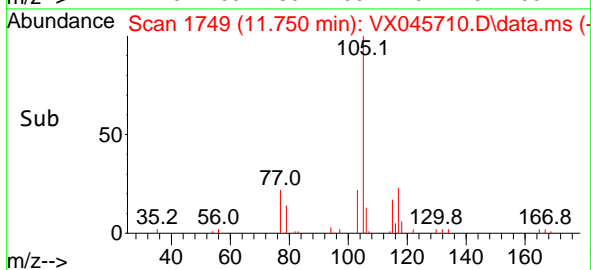
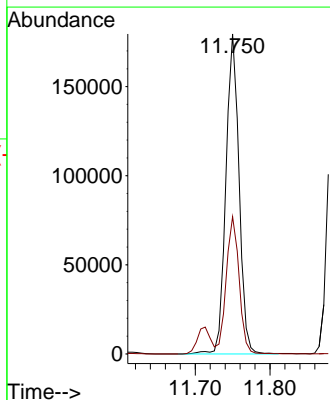
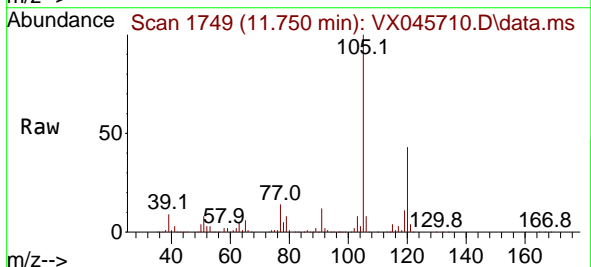
Ion	Ratio	Lower	Upper
119	100		
91	64.2	32.4	97.2
134	22.7	11.5	34.5

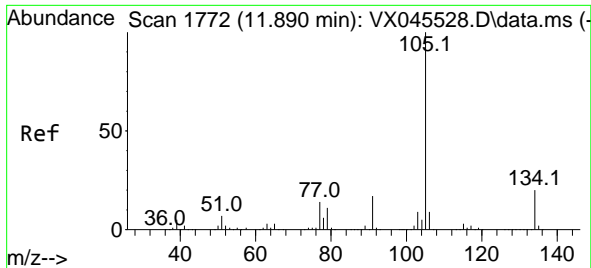


#84
 1,2,4-Trimethylbenzene
 Concen: 50.994 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion:105 Resp: 219694

Ion	Ratio	Lower	Upper
105	100		
120	42.2	21.4	64.3

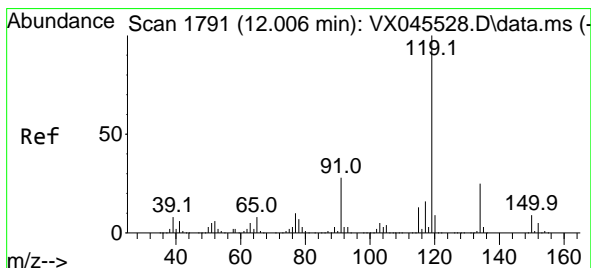
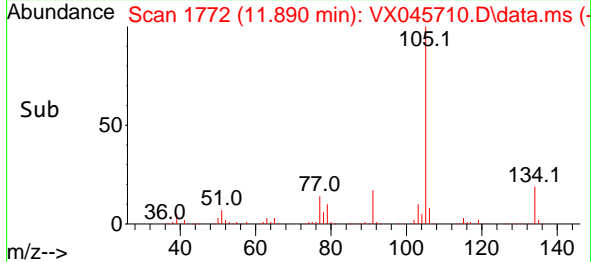
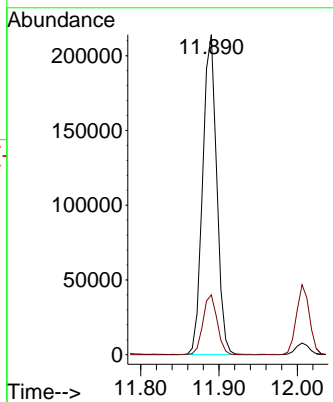
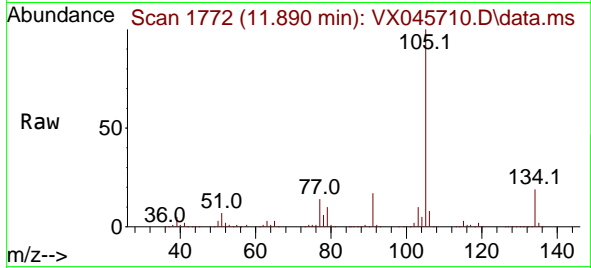




#85
 sec-Butylbenzene
 Concen: 50.853 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

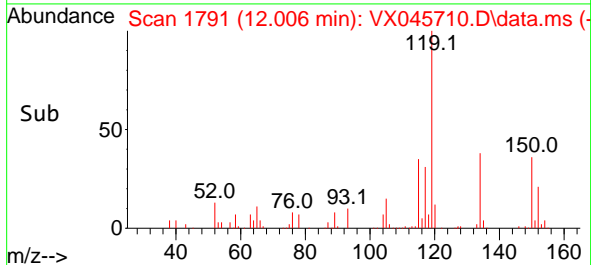
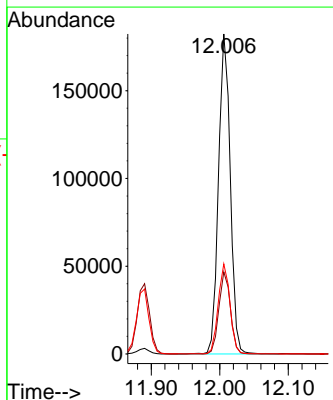
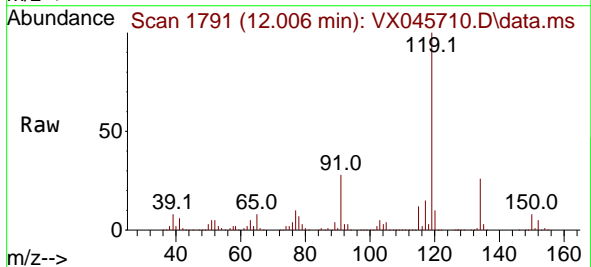
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

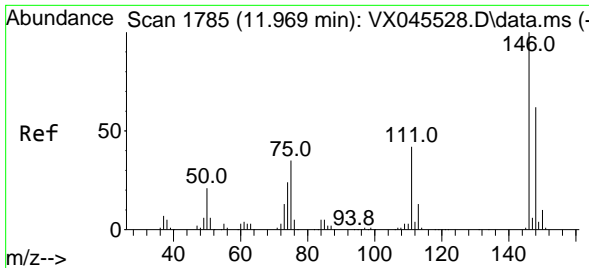
Tgt Ion:105 Resp: 265428
 Ion Ratio Lower Upper
 105 100
 134 19.0 9.6 28.6



#86
 p-Isopropyltoluene
 Concen: 50.129 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

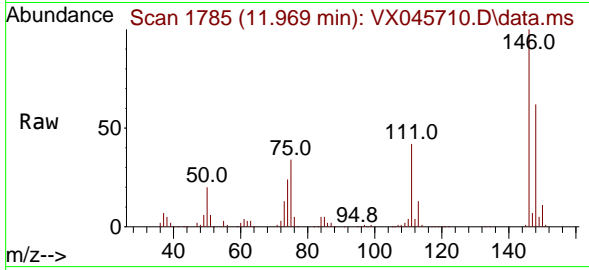
Tgt Ion:119 Resp: 215715
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.6 37.8
 91 28.2 13.7 41.1



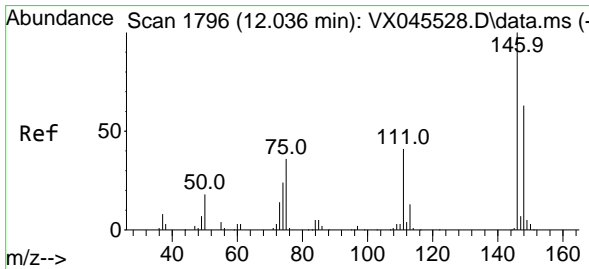
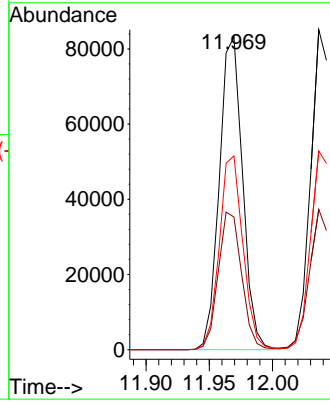
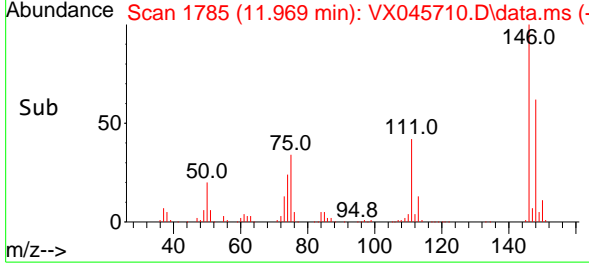


#87
 1,3-Dichlorobenzene
 Concen: 48.689 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

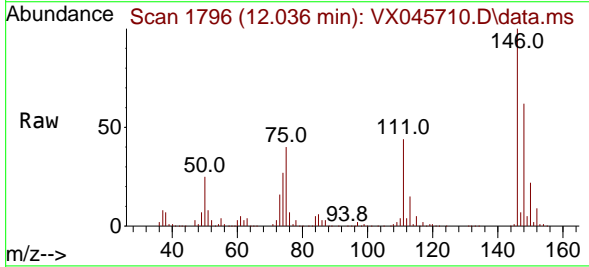
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



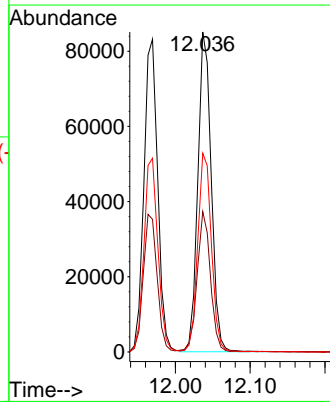
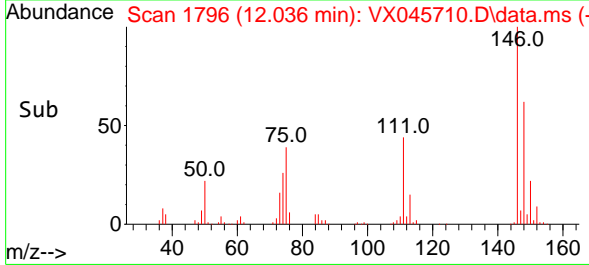
Tgt Ion:146 Resp: 106298
 Ion Ratio Lower Upper
 146 100
 111 44.3 22.2 66.6
 148 62.9 31.9 95.7

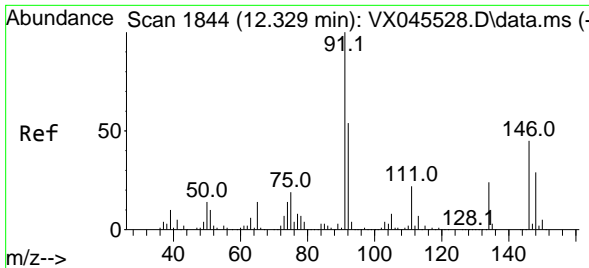


#88
 1,4-Dichlorobenzene
 Concen: 47.778 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



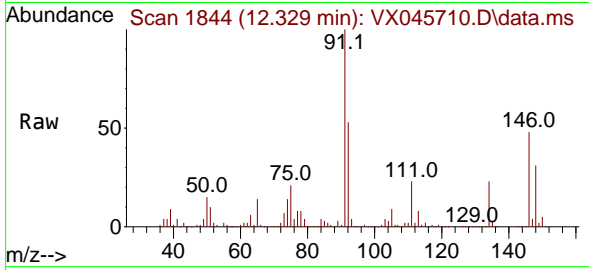
Tgt Ion:146 Resp: 105749
 Ion Ratio Lower Upper
 146 100
 111 43.6 20.9 62.8
 148 63.2 31.5 94.5



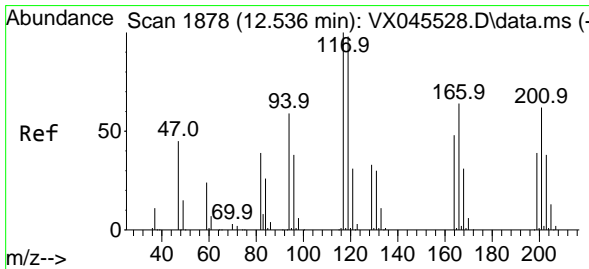
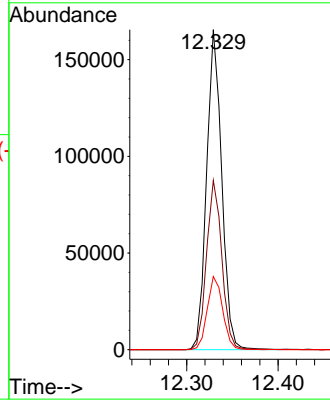
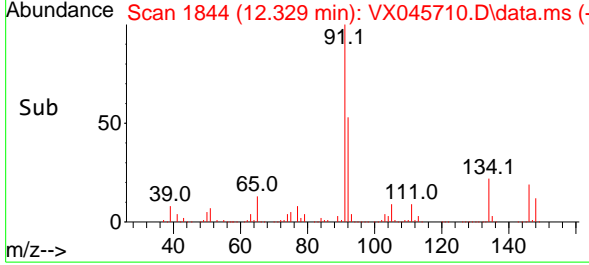


#89
 n-Butylbenzene
 Concen: 50.779 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

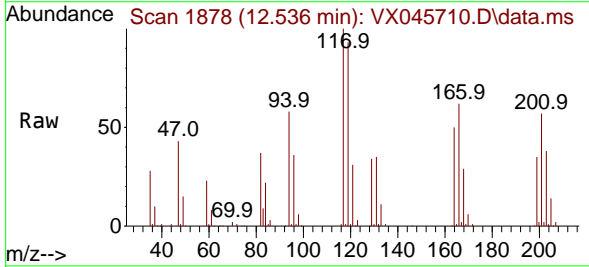
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



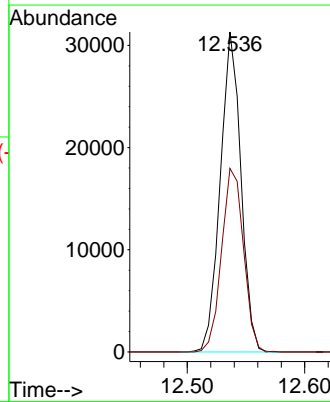
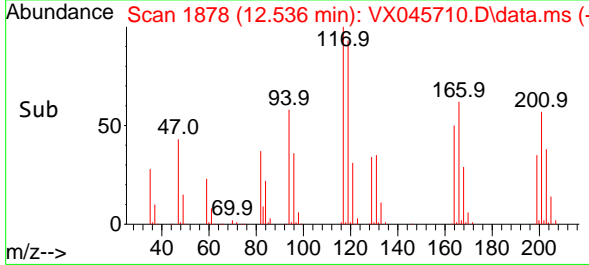
Tgt Ion: 91 Resp: 189483
 Ion Ratio Lower Upper
 91 100
 92 53.7 26.9 80.6
 134 23.4 11.9 35.7

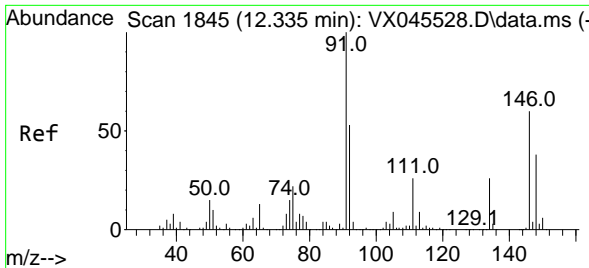


#90
 Hexachloroethane
 Concen: 51.740 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



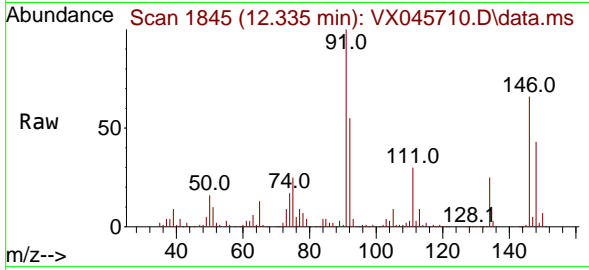
Tgt Ion: 117 Resp: 38264
 Ion Ratio Lower Upper
 117 100
 201 60.9 31.2 93.6



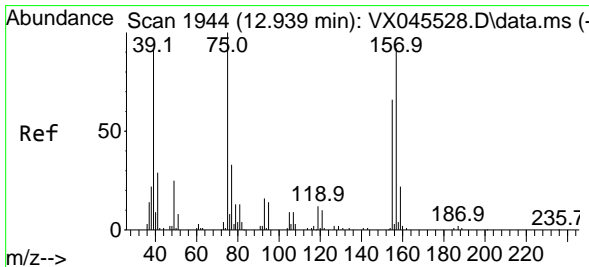
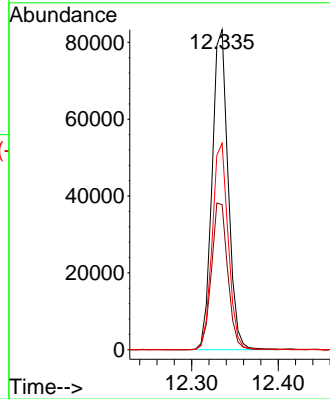
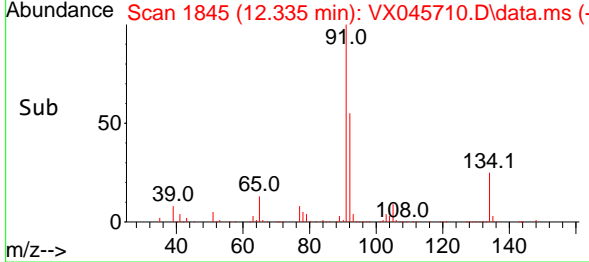


#91
 1,2-Dichlorobenzene
 Concen: 49.290 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

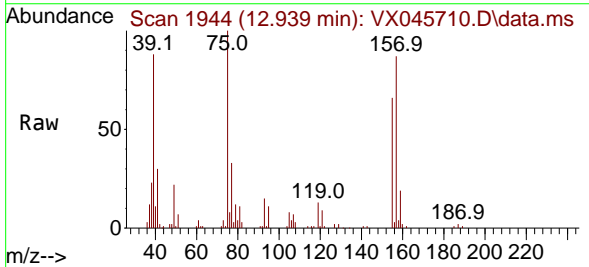
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



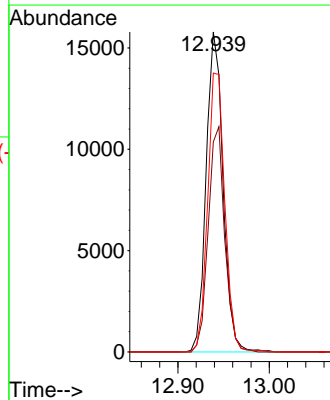
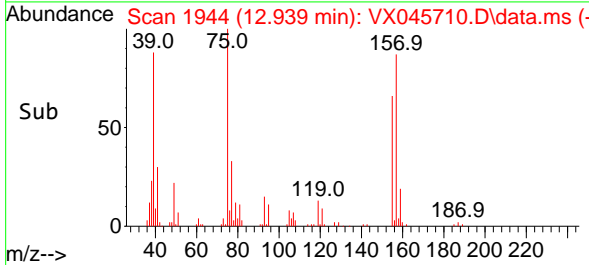
Tgt Ion:146 Resp: 106988
 Ion Ratio Lower Upper
 146 100
 111 46.7 22.9 68.8
 148 64.5 31.9 95.5

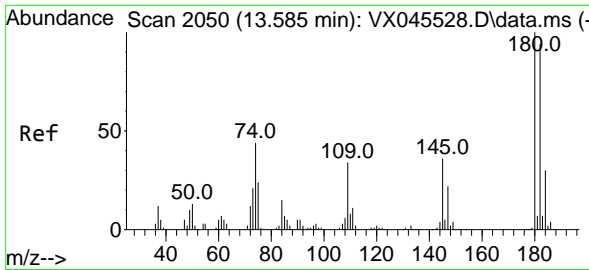


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 53.092 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38



Tgt Ion: 75 Resp: 20247
 Ion Ratio Lower Upper
 75 100
 155 68.9 34.9 104.7
 157 88.5 44.9 134.7



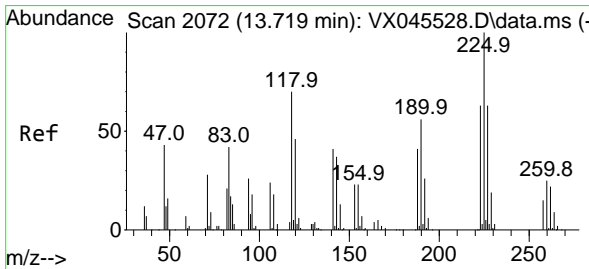
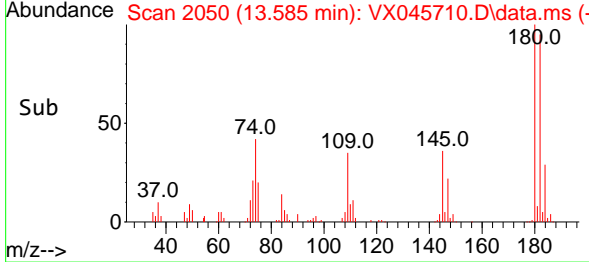
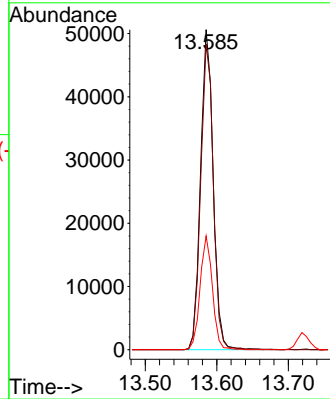
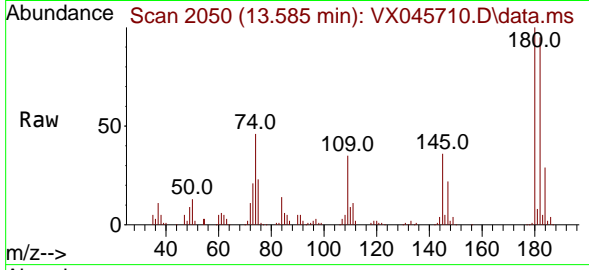


#93
 1,2,4-Trichlorobenzene
 Concen: 51.200 ug/l
 RT: 13.585 min Scan# 2072
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:180 Resp: 61861

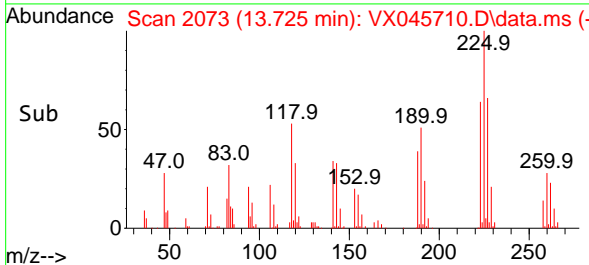
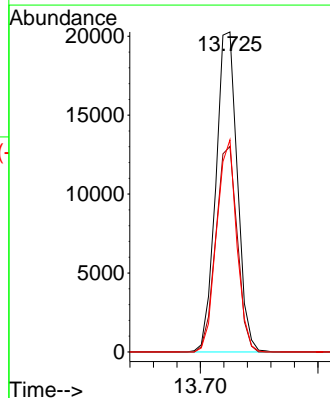
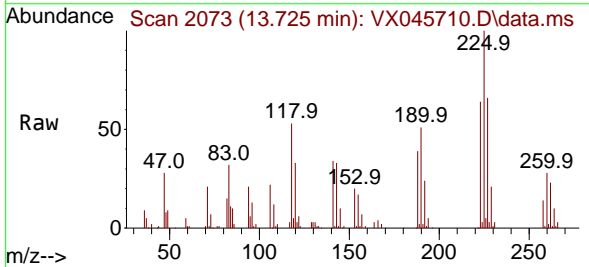
Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.9	143.6
145	34.7	17.9	53.8

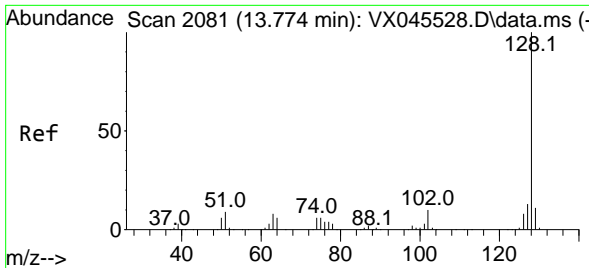


#94
 Hexachlorobutadiene
 Concen: 49.434 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.006 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion:225 Resp: 25737

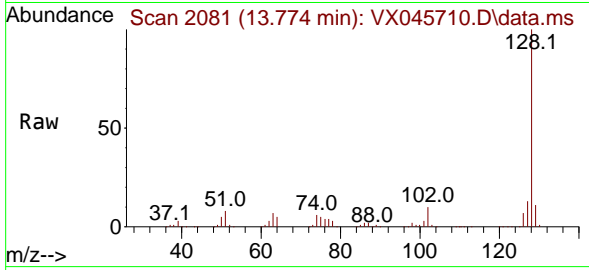
Ion	Ratio	Lower	Upper
225	100		
223	64.2	31.1	93.3
227	62.3	32.2	96.6



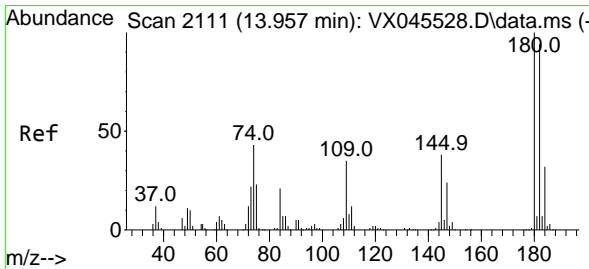
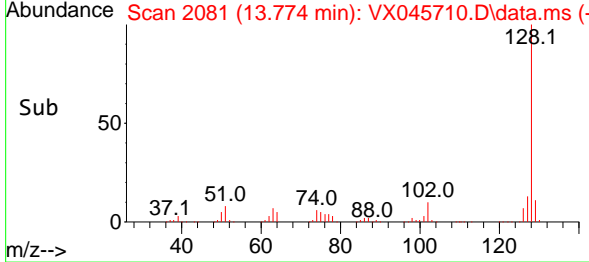
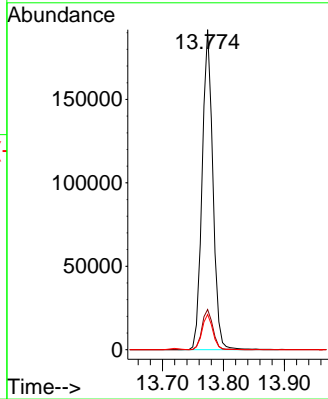


#95
 Naphthalene
 Concen: 52.376 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



Tgt Ion:128 Resp: 235493
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.3 15.5
 129 11.0 8.6 12.8



#96
 1,2,3-Trichlorobenzene
 Concen: 51.513 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX045710.D
 Acq: 10 Apr 2025 19:38

Tgt Ion:180 Resp: 65172
 Ion Ratio Lower Upper
 180 100
 182 95.7 47.3 141.8
 145 36.0 18.2 54.6

