

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031325\  
 Data File : VX045260.D  
 Acq On : 13 Mar 2025 11:38  
 Operator : JC/MD  
 Sample : VX0313WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0313WBS01

Quant Time: Mar 14 12:27:09 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022825W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 28 06:45:16 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.549	168	97410	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	174469	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153760	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68175	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	82488	53.237	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	106.480%
35) Dibromofluoromethane	5.379	113	62822	53.849	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.700%
50) Toluene-d8	8.646	98	219736	51.954	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.900%
62) 4-Bromofluorobenzene	11.079	95	76284	54.430	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	108.860%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	21635	17.645	ug/l	99
3) Chloromethane	1.306	50	25100	16.727	ug/l	95
4) Vinyl Chloride	1.373	62	24105	16.193	ug/l	94
5) Bromomethane	1.593	94	10669	18.232	ug/l	95
6) Chloroethane	1.666	64	13625	19.844	ug/l	95
7) Trichlorofluoromethane	1.873	101	35774	18.154	ug/l	99
8) Diethyl Ether	2.129	74	12929	16.774	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.318	101	22467	19.845	ug/l	98
10) Methyl Iodide	2.440	142	26042	18.406	ug/l	96
11) Tert butyl alcohol	2.977	59	22163	75.515	ug/l	97
12) 1,1-Dichloroethene	2.312	96	21354	17.840	ug/l	100
13) Acrolein	2.233	56	20426	60.206	ug/l	99
14) Allyl chloride	2.660	41	41286	19.377	ug/l	99
15) Acrylonitrile	3.062	53	75169	95.563	ug/l	100
16) Acetone	2.385	43	70410	97.942	ug/l	100
17) Carbon Disulfide	2.501	76	47976	15.049	ug/l	97
18) Methyl Acetate	2.702	43	37996	21.970	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	74396	18.526	ug/l	99
20) Methylene Chloride	2.782	84	26180	18.384	ug/l	99
21) trans-1,2-Dichloroethene	3.087	96	21431	18.123	ug/l	96
22) Diisopropyl ether	3.757	45	83408	19.249	ug/l #	81
23) Vinyl Acetate	3.721	43	338596	93.636	ug/l	98
24) 1,1-Dichloroethane	3.605	63	45359	18.678	ug/l	99
25) 2-Butanone	4.562	43	106239	98.177	ug/l	98
26) 2,2-Dichloropropane	4.470	77	29896	26.246	ug/l	97
27) cis-1,2-Dichloroethene	4.483	96	27400	18.770	ug/l	96
28) Bromochloromethane	4.897	49	24655	21.300	ug/l	98
29) Tetrahydrofuran	5.007	42	66201	91.099	ug/l	100
30) Chloroform	5.086	83	46538	19.287	ug/l	99
31) Cyclohexane	5.458	56	38761	18.387	ug/l	92
32) 1,1,1-Trichloroethane	5.373	97	36612	18.786	ug/l	98
36) 1,1-Dichloropropene	5.690	75	30345	18.967	ug/l	100
37) Ethyl Acetate	4.720	43	38116	18.489	ug/l	99
38) Carbon Tetrachloride	5.671	117	30420	18.728	ug/l	98
39) Methylcyclohexane	7.378	83	37053	19.328	ug/l	96
40) Benzene	6.031	78	94123	18.630	ug/l	98

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 Quant Title : SW846 8260  
 QLast Update : Fri Feb 28 06:45:16 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	21833	19.586	ug/l	96
42) 1,2-Dichloroethane	6.086	62	36032	19.806	ug/l	99
43) Isopropyl Acetate	6.342	43	58378	19.150	ug/l	99
44) Trichloroethene	7.122	130	22034	18.574	ug/l	93
45) 1,2-Dichloropropane	7.427	63	25053	19.287	ug/l	98
46) Dibromomethane	7.580	93	17928	19.527	ug/l	98
47) Bromodichloromethane	7.817	83	35544	19.737	ug/l	98
48) Methyl methacrylate	7.695	41	29753	19.454	ug/l	96
49) 1,4-Dioxane	7.665	88	10526	326.274	ug/l	94
51) 4-Methyl-2-Pentanone	8.573	43	205355	100.325	ug/l	99
52) Toluene	8.714	92	58253	19.652	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	29128	19.347	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	33982	19.356	ug/l	93
55) 1,1,2-Trichloroethane	9.152	97	23865	19.557	ug/l	98
56) Ethyl methacrylate	9.116	69	36370	19.607	ug/l	98
57) 1,3-Dichloropropane	9.305	76	41395	19.602	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	86829	95.960	ug/l	99
59) 2-Hexanone	9.427	43	147804	99.661	ug/l	99
60) Dibromochloromethane	9.518	129	24674	19.338	ug/l	98
61) 1,2-Dibromoethane	9.610	107	23735	19.483	ug/l	98
64) Tetrachloroethene	9.268	164	19047	19.342	ug/l	95
65) Chlorobenzene	10.079	112	62379	19.173	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.158	131	20344	18.776	ug/l	98
67) Ethyl Benzene	10.189	91	108318	19.107	ug/l	99
68) m/p-Xylenes	10.299	106	81139	39.097	ug/l	97
69) o-Xylene	10.640	106	39791	19.011	ug/l	96
70) Styrene	10.652	104	67344	19.885	ug/l	99
71) Bromoform	10.799	173	14973	18.326	ug/l #	99
73) Isopropylbenzene	10.963	105	106368	19.989	ug/l	98
74) N-amyl acetate	10.841	43	46854	18.765	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	37599	19.255	ug/l	100
76) 1,2,3-Trichloropropane	11.237	75	37277	23.492	ug/l	88
77) Bromobenzene	11.195	156	24033	19.142	ug/l	99
78) n-propylbenzene	11.305	91	120022	19.967	ug/l	100
79) 2-Chlorotoluene	11.359	91	75127	19.625	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	86221	20.039	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	8442	18.207	ug/l	86
82) 4-Chlorotoluene	11.451	91	82758	19.835	ug/l	99
83) tert-Butylbenzene	11.713	119	85652	19.375	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	86535	19.988	ug/l	100
85) sec-Butylbenzene	11.890	105	108147	20.422	ug/l	98
86) p-Isopropyltoluene	12.006	119	86107	20.120	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	42798	19.108	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	42258	18.649	ug/l	97
89) n-Butylbenzene	12.329	91	74631	20.248	ug/l	99
90) Hexachloroethane	12.536	117	14411	18.617	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	42544	18.935	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.938	75	6994	18.385	ug/l	95
93) 1,2,4-Trichlorobenzene	13.585	180	22724	17.762	ug/l	99
94) Hexachlorobutadiene	13.725	225	10078	19.214	ug/l	97
95) Naphthalene	13.774	128	87220	17.744	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	24211	17.939	ug/l	98

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ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0313WBS01

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Quant Title : SW846 8260  
QLast Update : Fri Feb 28 06:45:16 2025  
Response via : Initial Calibration

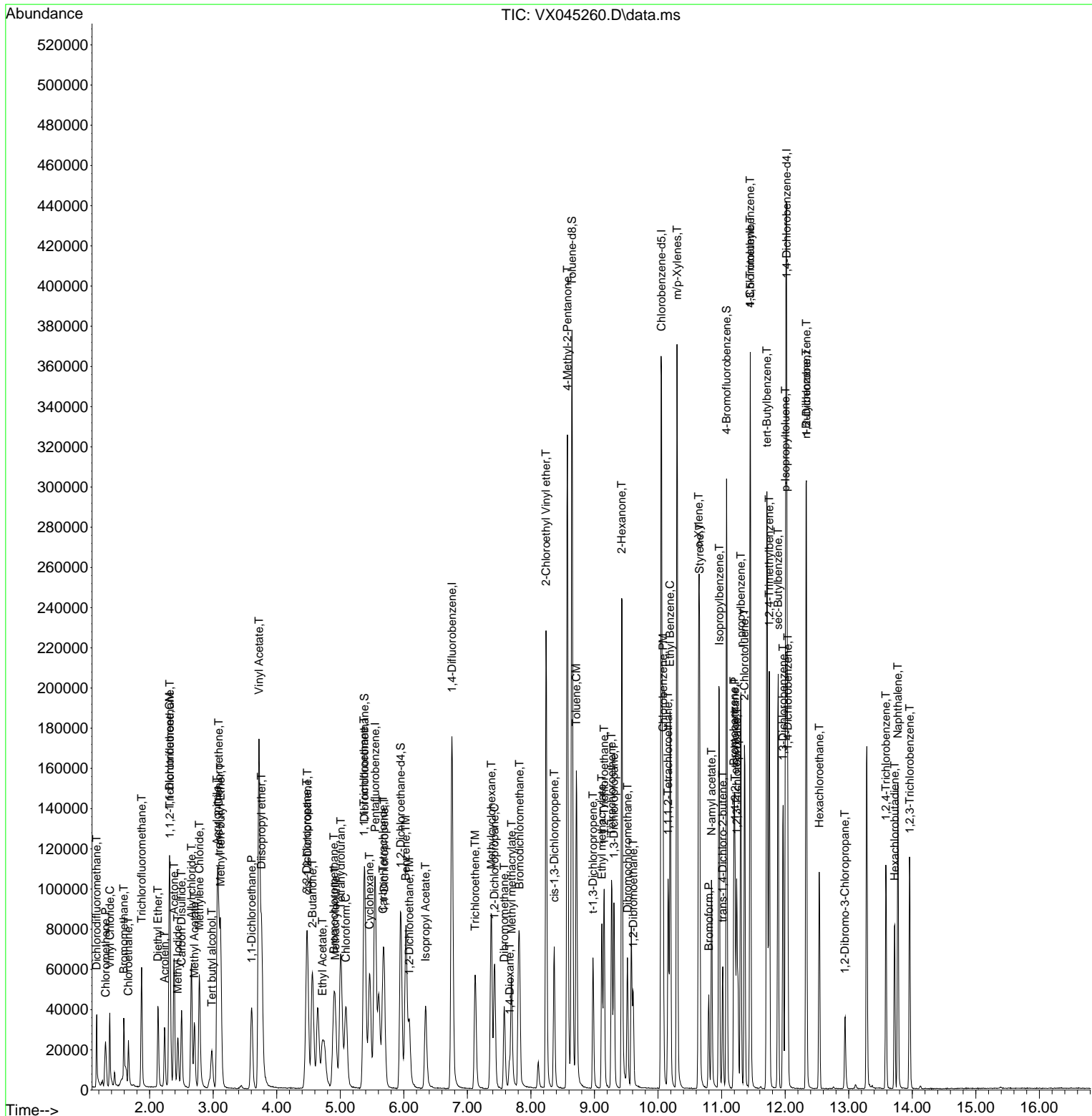
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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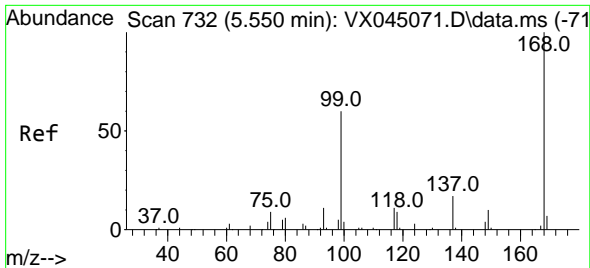
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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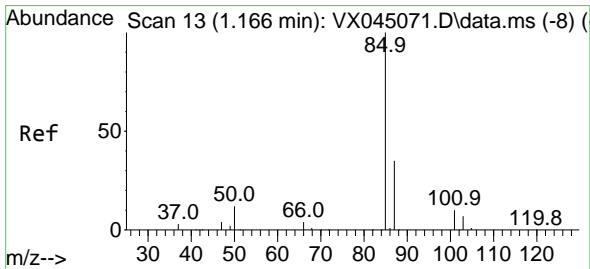
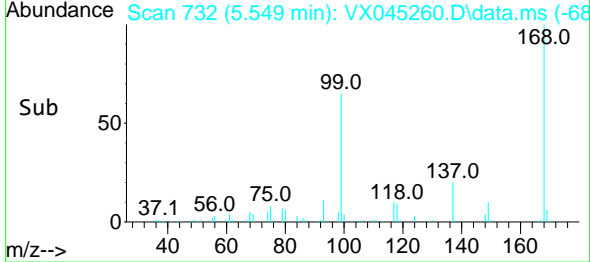
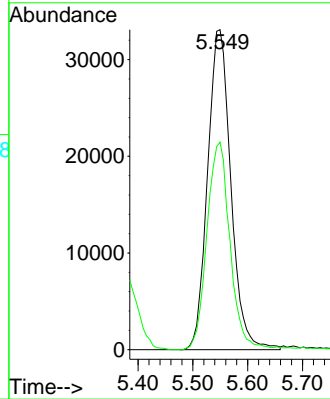
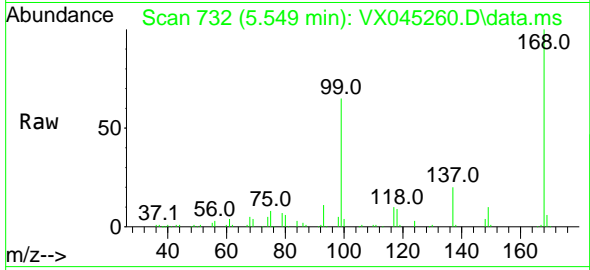




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.549 min Scan# 71  
 Delta R.T. -0.001 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

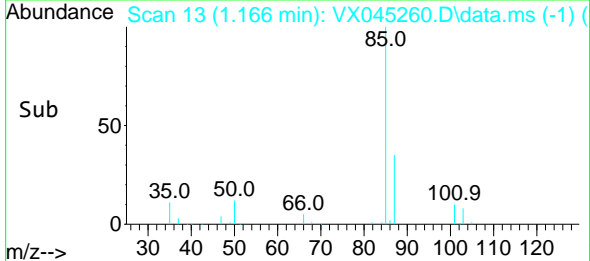
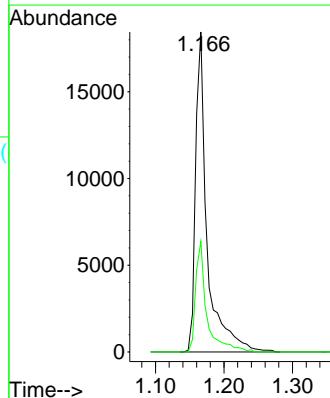
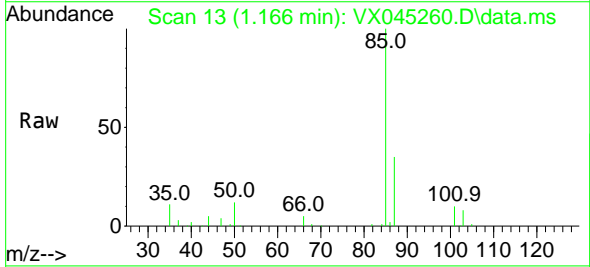
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

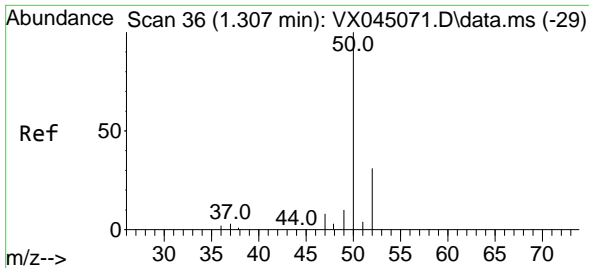
Tgt Ion:168 Resp: 97410  
 Ion Ratio Lower Upper  
 168 100  
 99 64.8 48.2 72.4



#2  
 Dichlorodifluoromethane  
 Concen: 17.645 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 85 Resp: 21635  
 Ion Ratio Lower Upper  
 85 100  
 87 34.5 17.4 52.3

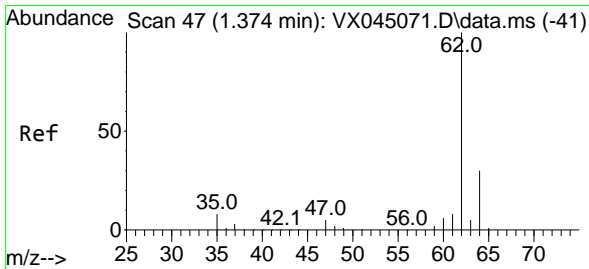
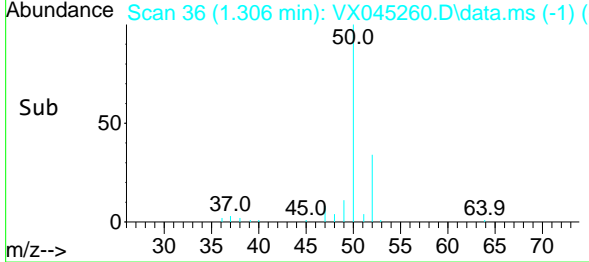
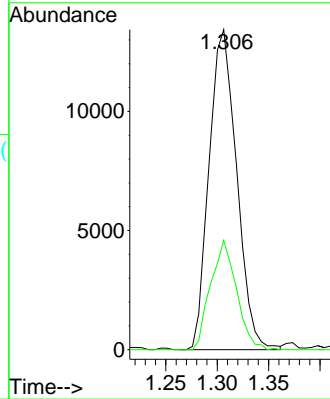
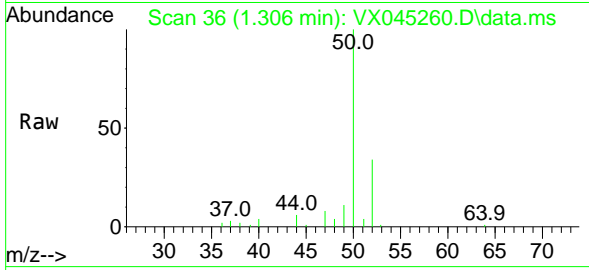




#3  
 Chloromethane  
 Concen: 16.727 ug/l  
 RT: 1.306 min Scan# 30  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

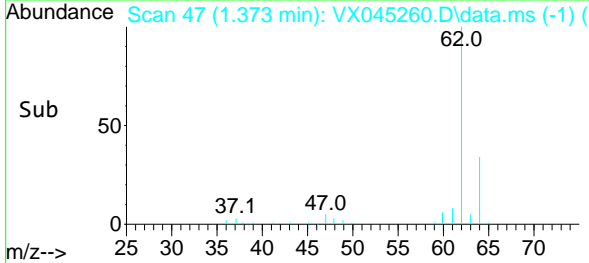
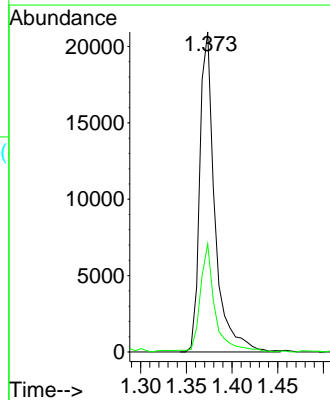
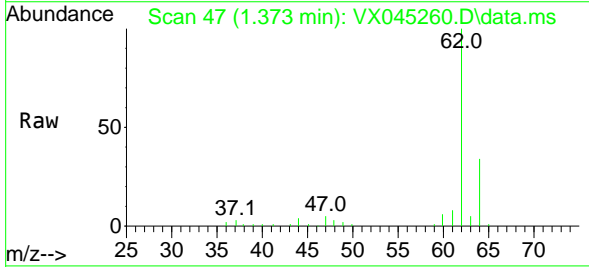
Instrument : MSVOA\_X  
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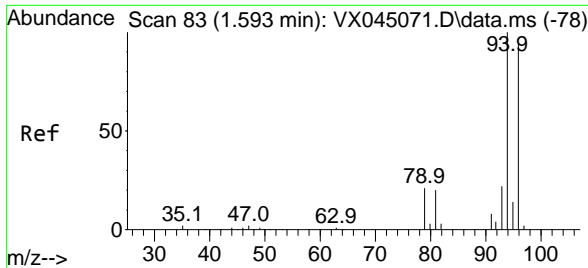
Tgt Ion: 50 Resp: 25100  
 Ion Ratio Lower Upper  
 50 100  
 52 34.1 25.0 37.4



#4  
 Vinyl Chloride  
 Concen: 16.193 ug/l  
 RT: 1.373 min Scan# 47  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 62 Resp: 24105  
 Ion Ratio Lower Upper  
 62 100  
 64 33.4 24.3 36.5

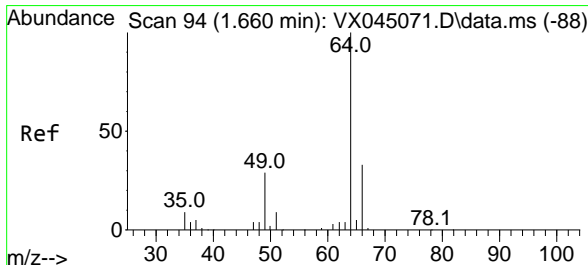
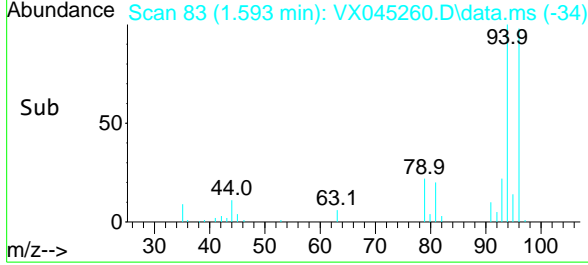
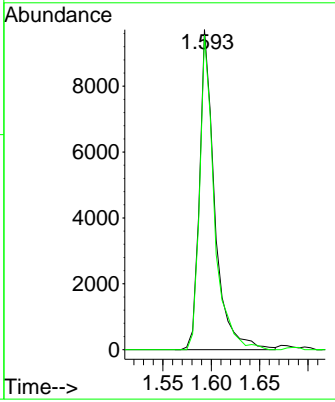
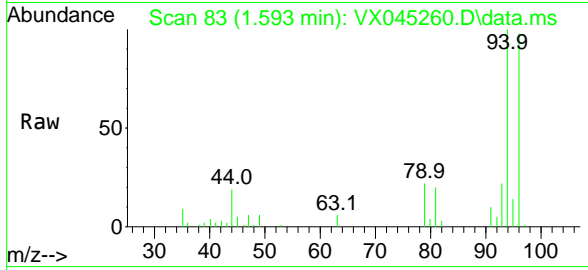




#5  
 Bromomethane  
 Concen: 18.232 ug/l  
 RT: 1.593 min Scan# 81  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
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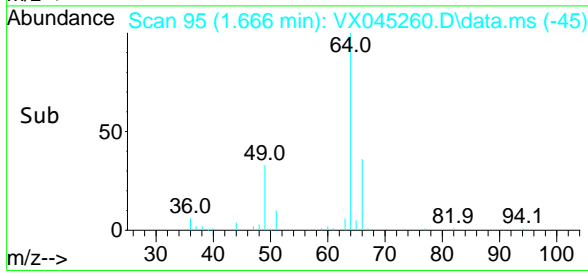
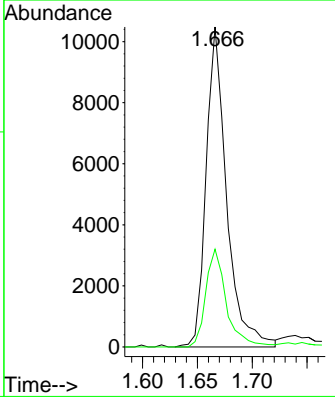
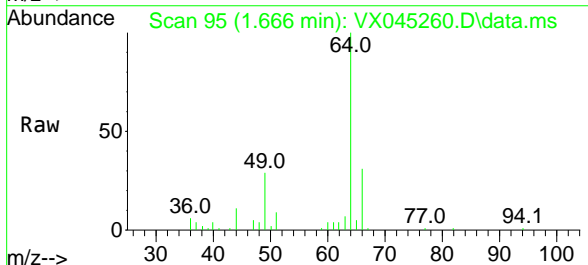
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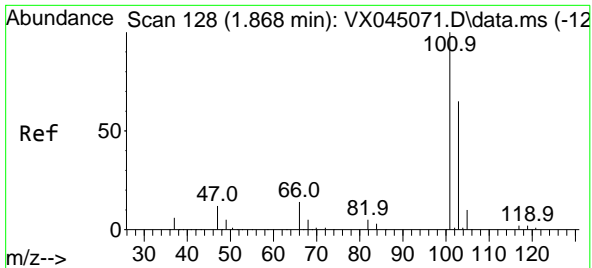
Tgt Ion: 94 Resp: 10669  
 Ion Ratio Lower Upper  
 94 100  
 96 98.3 75.0 112.4



#6  
 Chloroethane  
 Concen: 19.844 ug/l  
 RT: 1.666 min Scan# 95  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
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Tgt Ion: 64 Resp: 13625  
 Ion Ratio Lower Upper  
 64 100  
 66 30.5 26.7 40.1

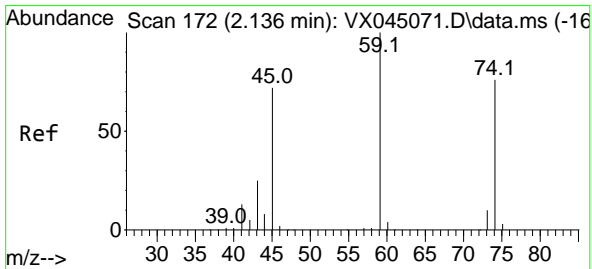
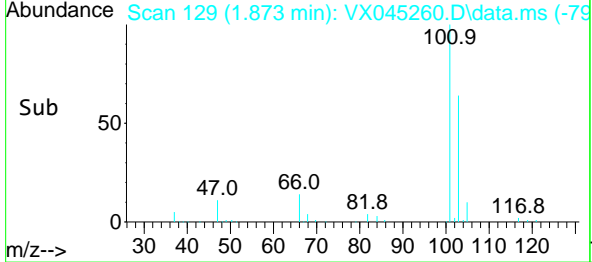
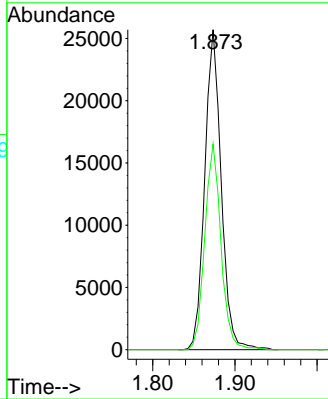
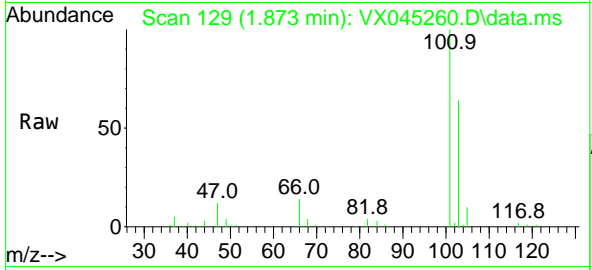




#7  
 Trichlorofluoromethane  
 Concen: 18.154 ug/l  
 RT: 1.873 min Scan# 111  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

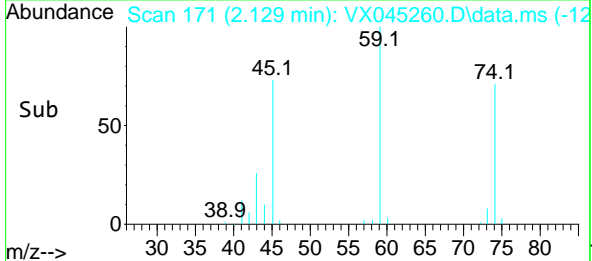
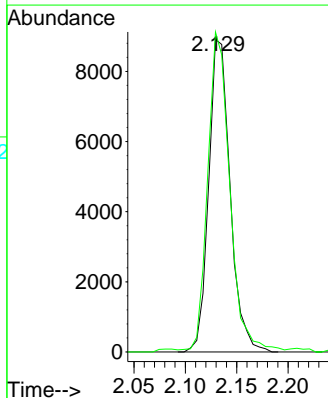
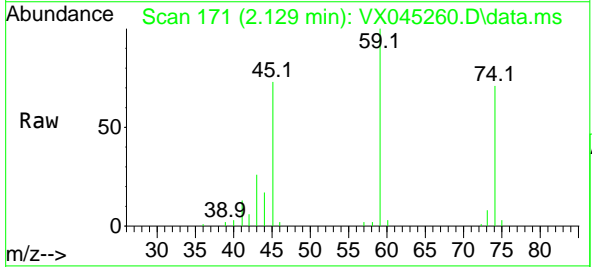
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

Tgt Ion: 101 Resp: 35774  
 Ion Ratio Lower Upper  
 101 100  
 103 64.3 52.1 78.1

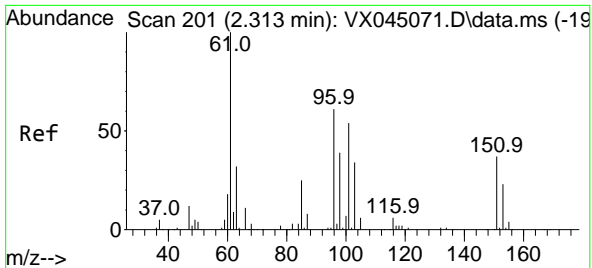


#8  
 Diethyl Ether  
 Concen: 16.774 ug/l  
 RT: 2.129 min Scan# 171  
 Delta R.T. -0.006 min  
 Lab File: VX045260.D  
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Tgt Ion: 74 Resp: 12929  
 Ion Ratio Lower Upper  
 74 100  
 45 102.8 51.5 154.5



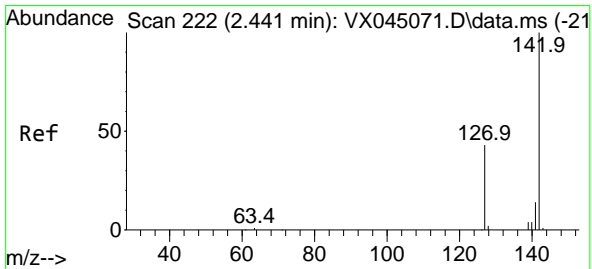
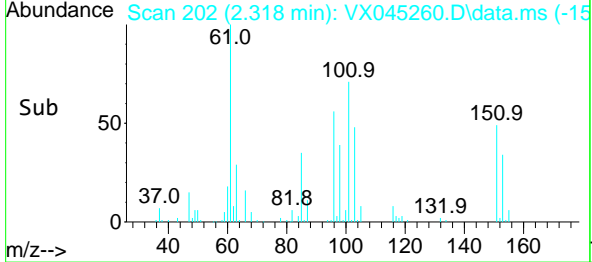
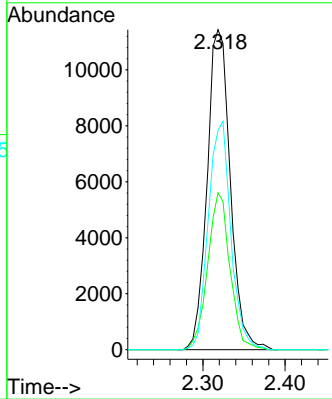
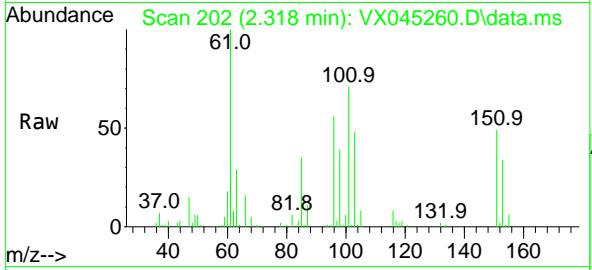




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.845 ug/l  
 RT: 2.318 min Scan# 201  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

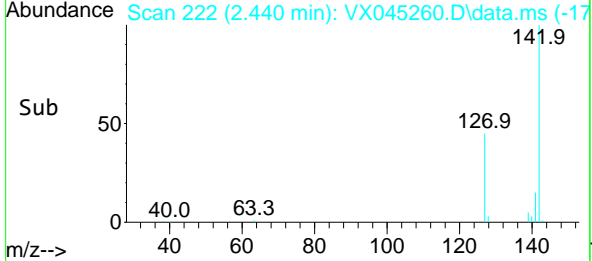
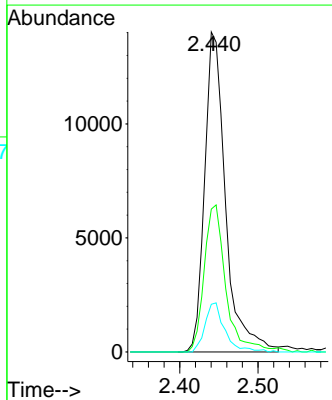
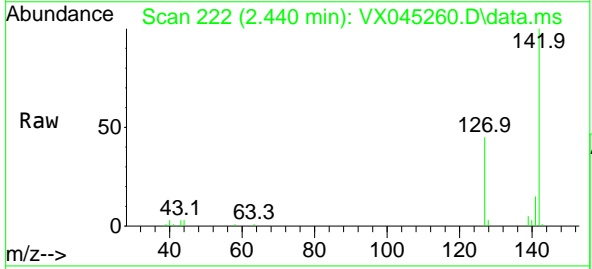
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

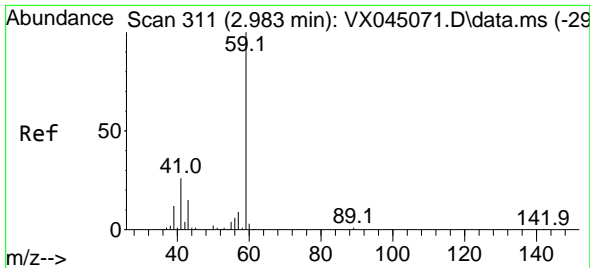
Tgt Ion	Resp	Lower	Upper
101	22467		
101	100		
85	47.0	36.2	54.4
151	69.3	56.4	84.6



#10  
 Methyl Iodide  
 Concen: 18.406 ug/l  
 RT: 2.440 min Scan# 222  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion	Resp	Lower	Upper
142	26042		
142	100		
127	47.9	35.4	53.2
141	14.6	11.6	17.4

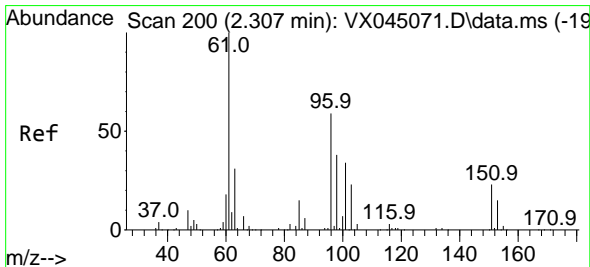
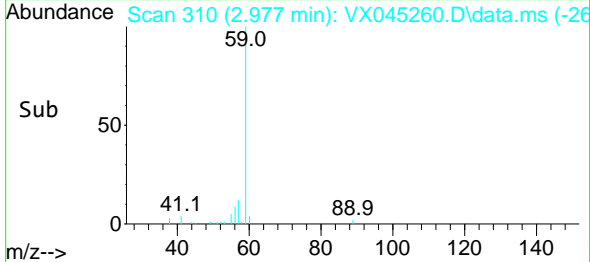
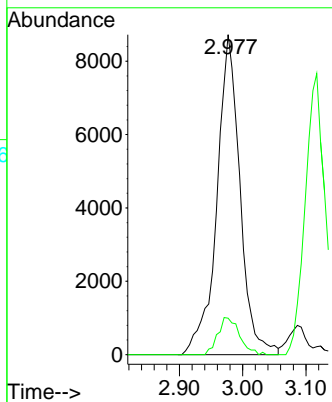
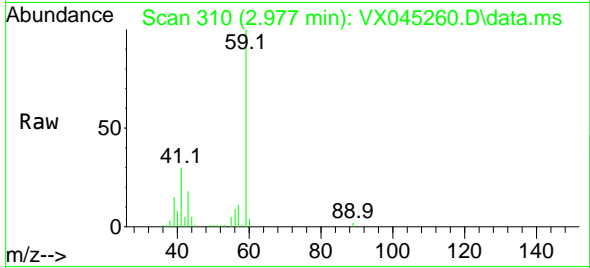




#11  
 Tert butyl alcohol  
 Concen: 75.515 ug/l  
 RT: 2.977 min Scan# 311  
 Delta R.T. -0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

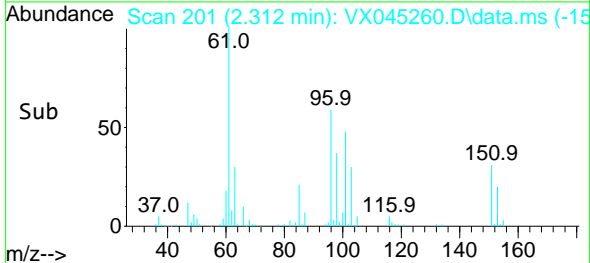
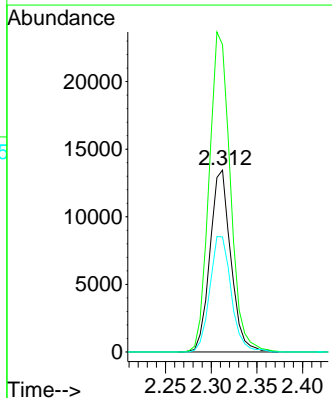
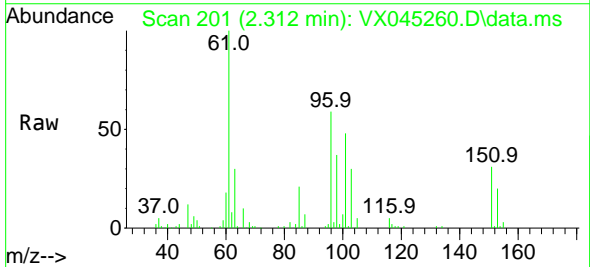
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

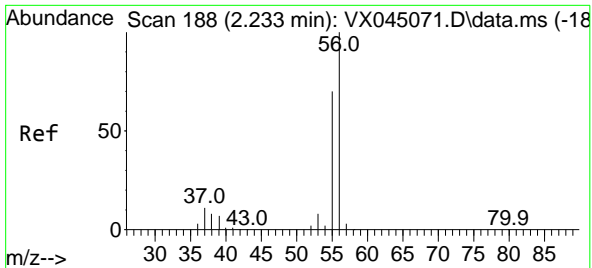
Tgt Ion: 59 Resp: 22163  
 Ion Ratio Lower Upper  
 59 100  
 57 10.8 7.8 11.8



#12  
 1,1-Dichloroethene  
 Concen: 17.840 ug/l  
 RT: 2.312 min Scan# 201  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 96 Resp: 21354  
 Ion Ratio Lower Upper  
 96 100  
 61 168.9 134.6 202.0  
 98 63.3 51.0 76.6

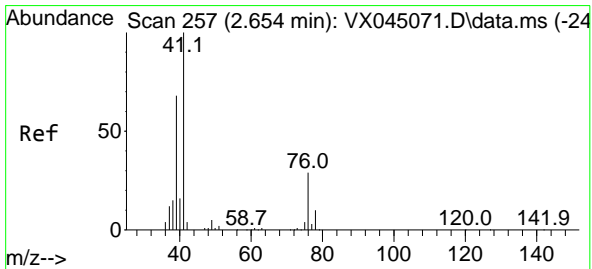
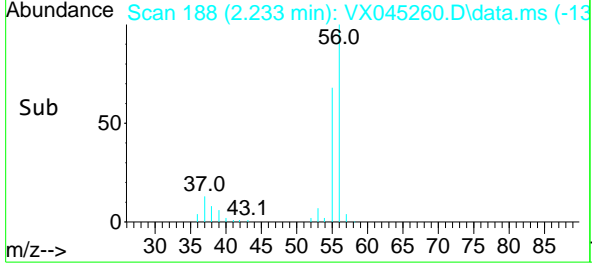
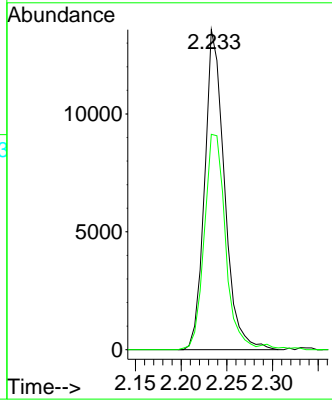
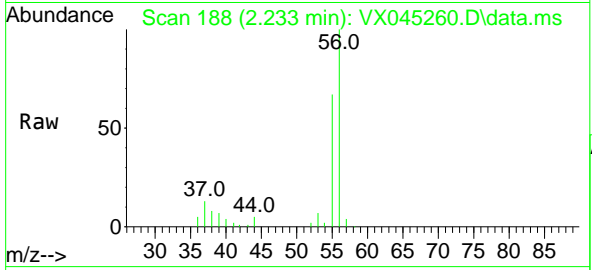




#13  
 Acrolein  
 Concen: 60.206 ug/l  
 RT: 2.233 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

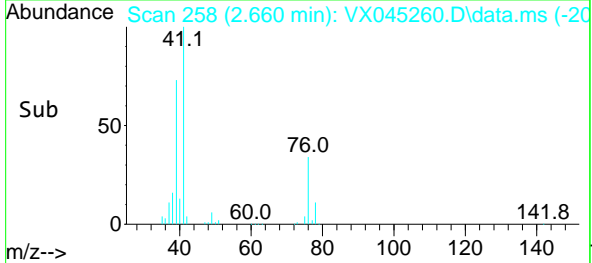
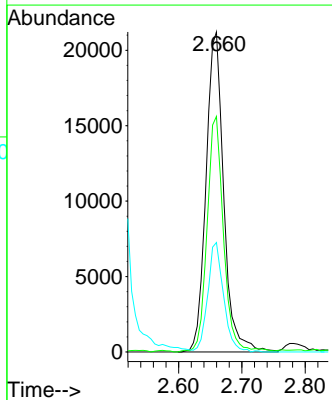
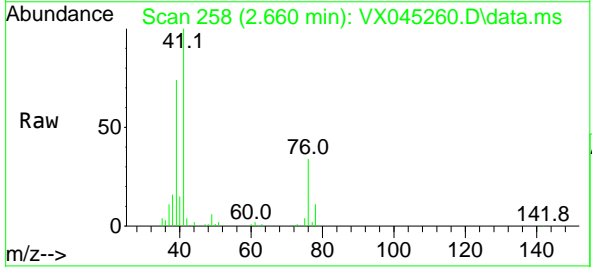
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

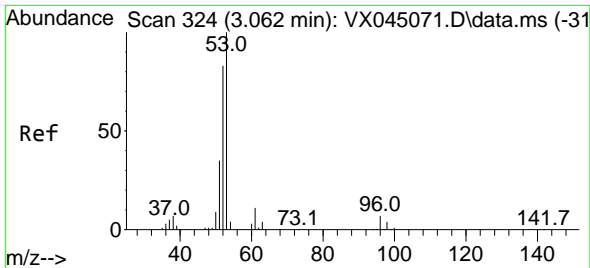
Tgt Ion	Resp	Lower	Upper
56	100		
55	71.5	56.2	84.4



#14  
 Allyl chloride  
 Concen: 19.377 ug/l  
 RT: 2.660 min Scan# 258  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion	Resp	Lower	Upper
41	100		
39	68.4	53.8	80.8
76	30.6	25.2	37.8

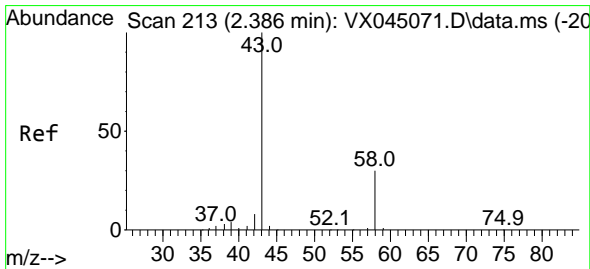
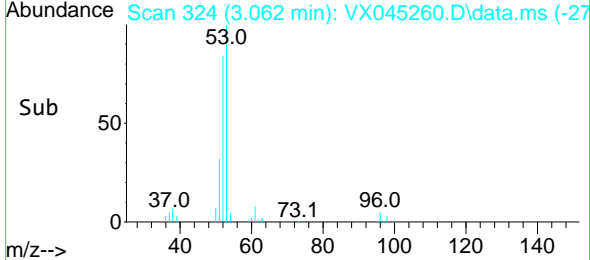
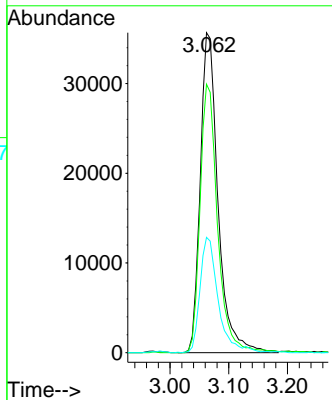
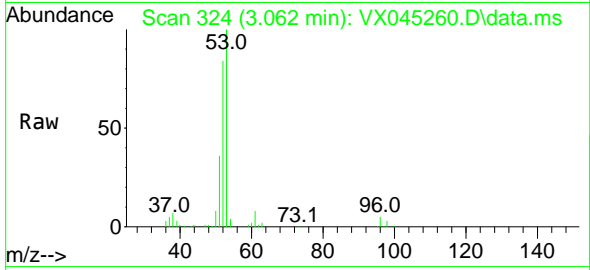




#15  
 Acrylonitrile  
 Concen: 95.563 ug/l  
 RT: 3.062 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

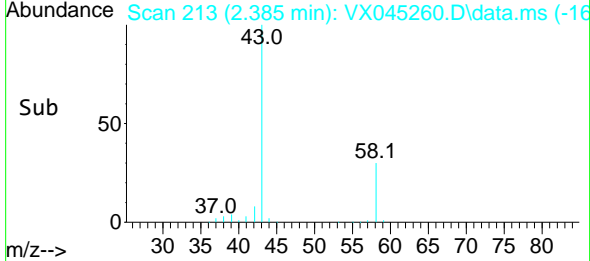
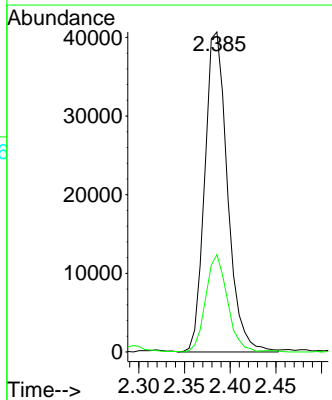
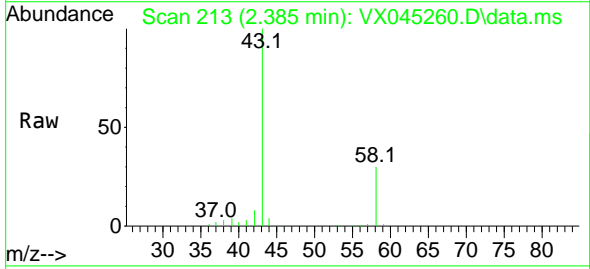
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

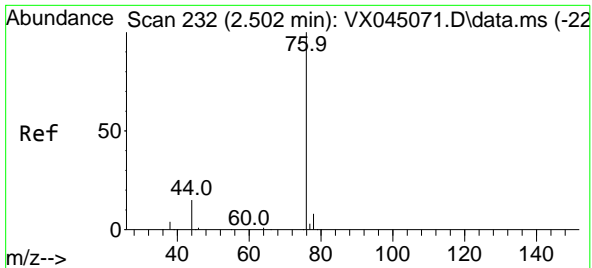
Tgt Ion	Resp	Lower	Upper
53	100		
52	82.7	66.2	99.2
51	37.1	29.0	43.4



#16  
 Acetone  
 Concen: 97.942 ug/l  
 RT: 2.385 min Scan# 213  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion	Resp	Lower	Upper
43	100		
58	30.3	24.2	36.4

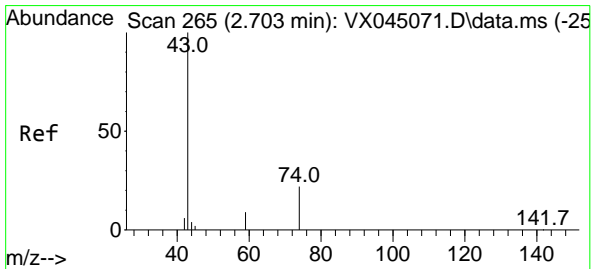
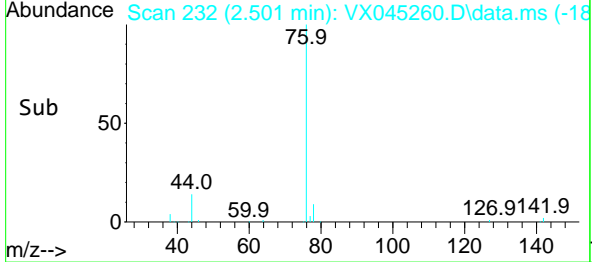
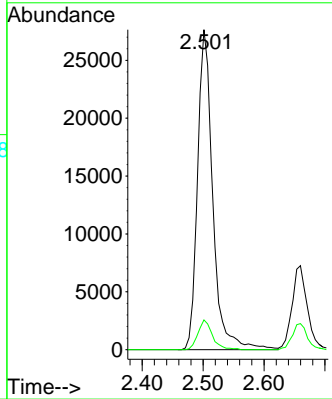
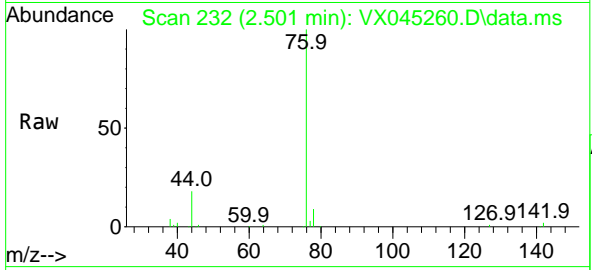




#17  
 Carbon Disulfide  
 Concen: 15.049 ug/l  
 RT: 2.501 min Scan# 211  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

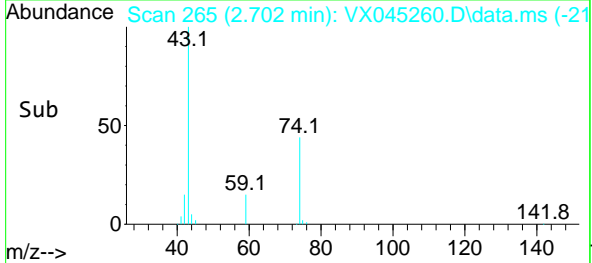
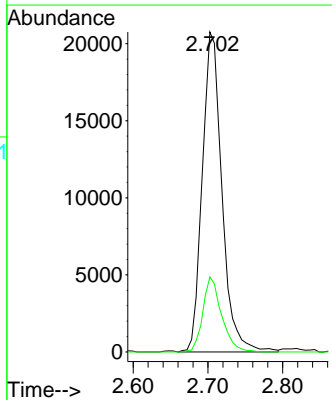
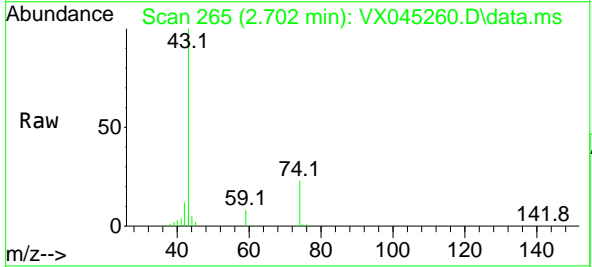
Instrument : MSVOA\_X  
 Client Sample Id : VX0313WBS01

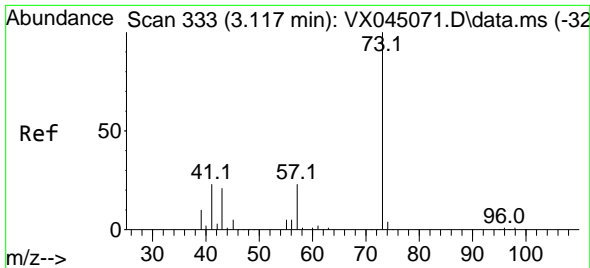
Tgt Ion	Resp	Lower	Upper
76	47976	100	100
78	9.3	6.6	9.8



#18  
 Methyl Acetate  
 Concen: 21.970 ug/l  
 RT: 2.702 min Scan# 265  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

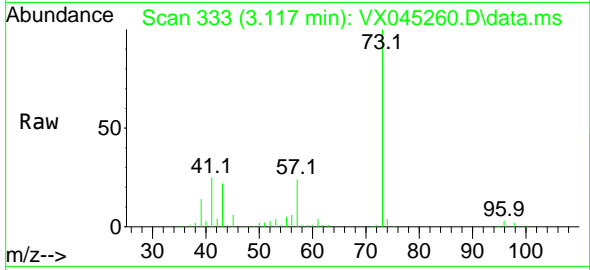
Tgt Ion	Resp	Lower	Upper
43	37996	100	100
74	22.3	17.4	26.2



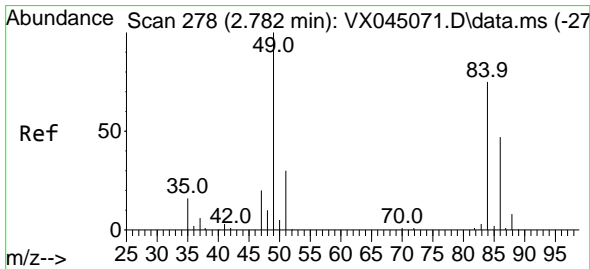
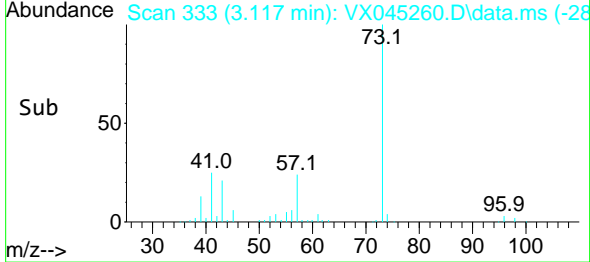
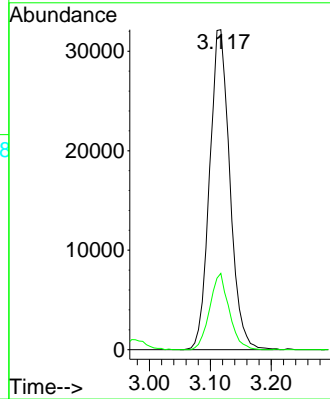


#19  
 Methyl tert-butyl Ether  
 Concen: 18.526 ug/l  
 RT: 3.117 min Scan# 311  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

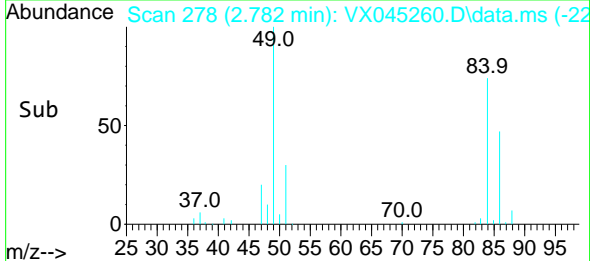
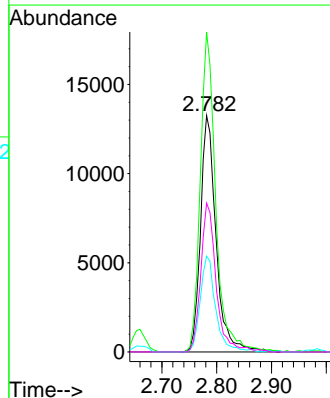
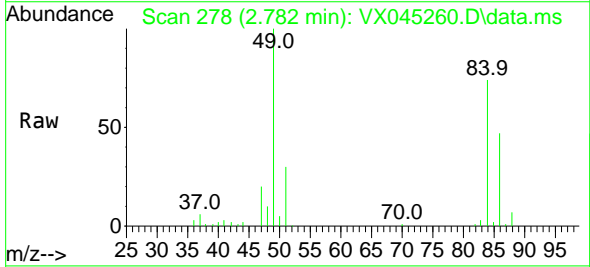


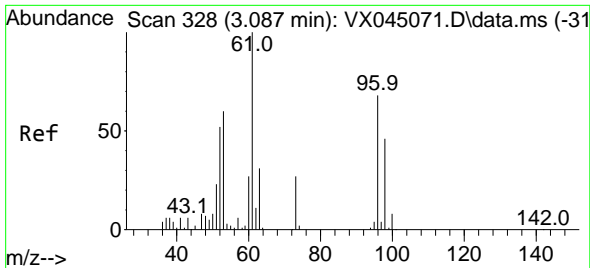
Tgt Ion: 73 Resp: 74396  
 Ion Ratio Lower Upper  
 73 100  
 57 23.8 18.5 27.7



#20  
 Methylene Chloride  
 Concen: 18.384 ug/l  
 RT: 2.782 min Scan# 278  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

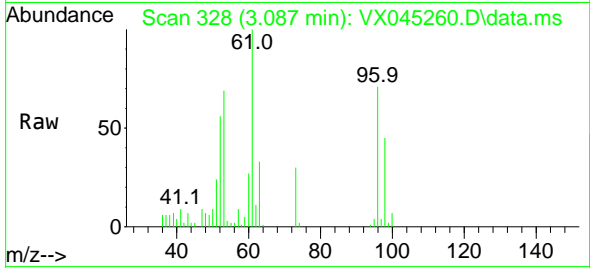
Tgt Ion: 84 Resp: 26180  
 Ion Ratio Lower Upper  
 84 100  
 49 135.3 106.5 159.7  
 51 40.5 32.1 48.1  
 86 62.9 50.0 75.0





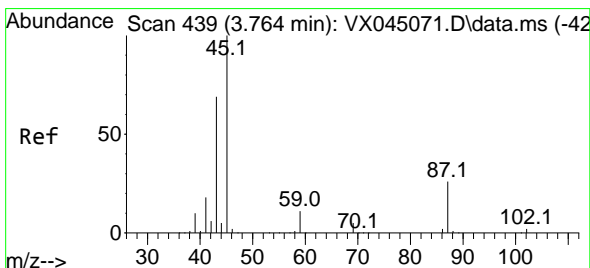
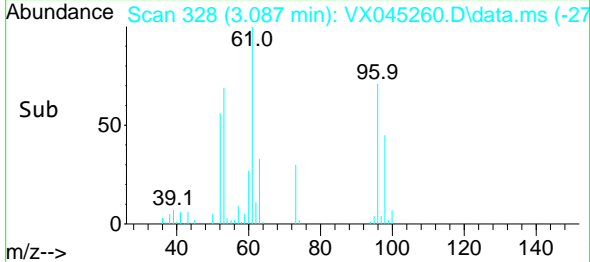
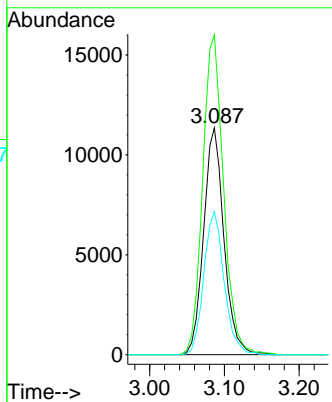
#21  
 trans-1,2-Dichloroethene  
 Concen: 18.123 ug/l  
 RT: 3.087 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



Tgt Ion: 96 Resp: 21431

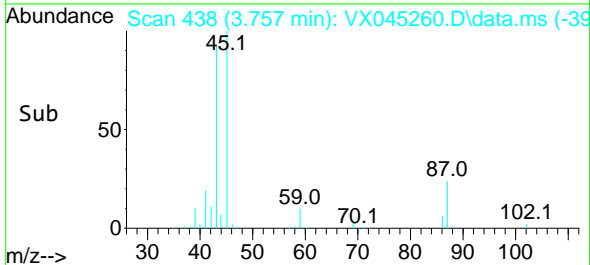
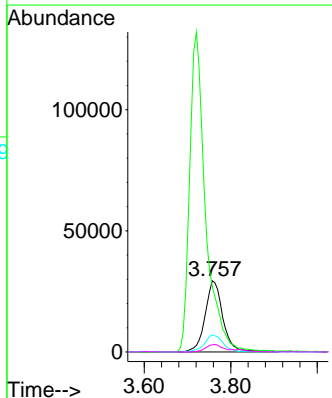
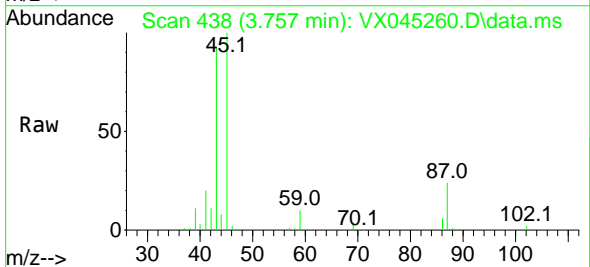
Ion	Ratio	Lower	Upper
96	100		
61	141.2	117.0	175.4
98	63.1	53.4	80.2

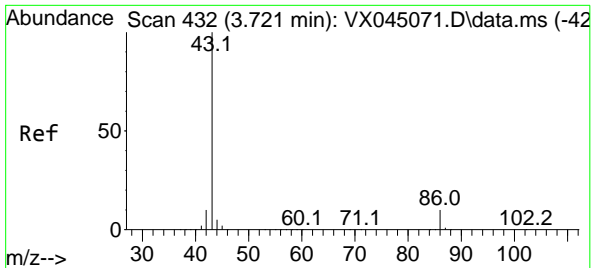


#22  
 Diisopropyl ether  
 Concen: 19.249 ug/l  
 RT: 3.757 min Scan# 438  
 Delta R.T. -0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 45 Resp: 83408

Ion	Ratio	Lower	Upper
45	100		
43	91.2	54.9	82.3
87	24.1	21.0	31.4
59	10.0	8.7	13.1

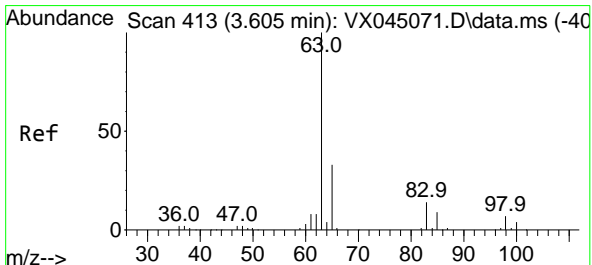
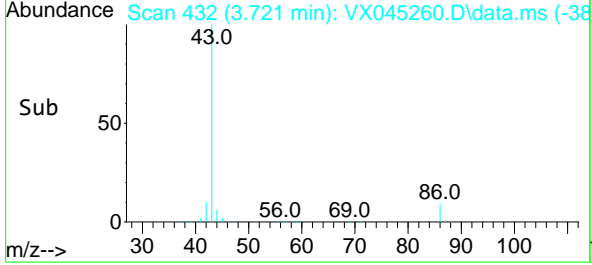
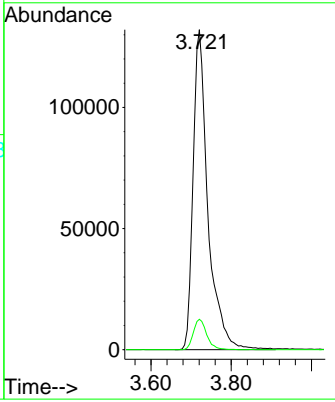
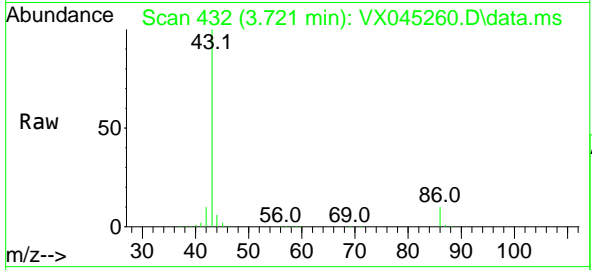




#23  
 Vinyl Acetate  
 Concen: 93.636 ug/l  
 RT: 3.721 min Scan# 413  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

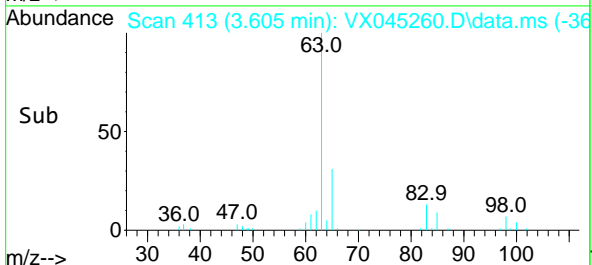
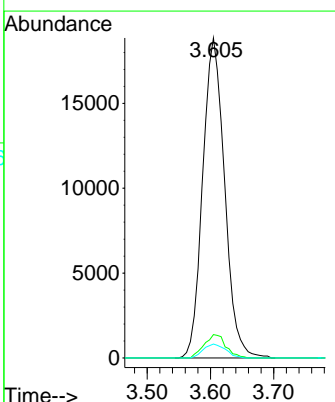
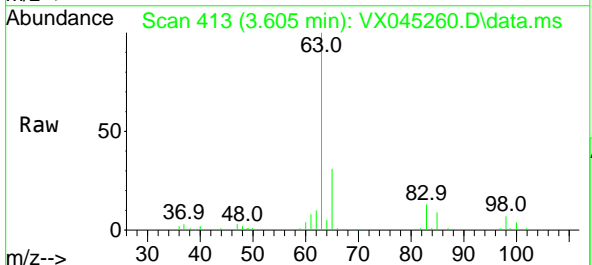
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

Tgt Ion: 43 Resp: 338596  
 Ion Ratio Lower Upper  
 43 100  
 86 9.5 8.1 12.1

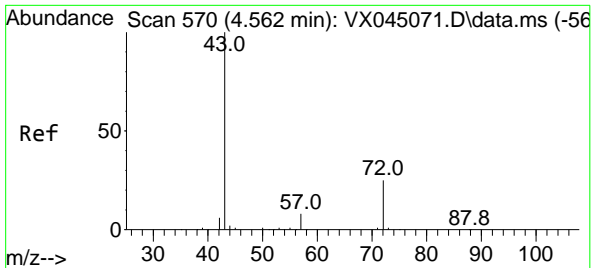


#24  
 1,1-Dichloroethane  
 Concen: 18.678 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 63 Resp: 45359  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.4 10.2  
 100 4.4 2.1 6.5



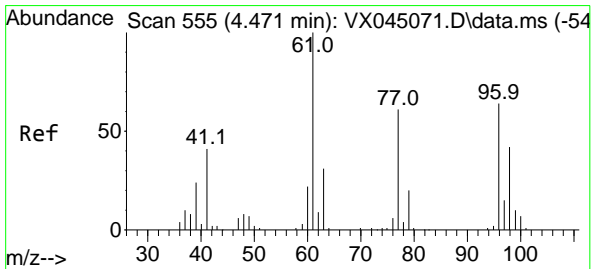
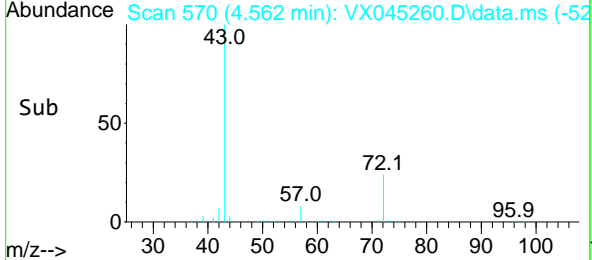
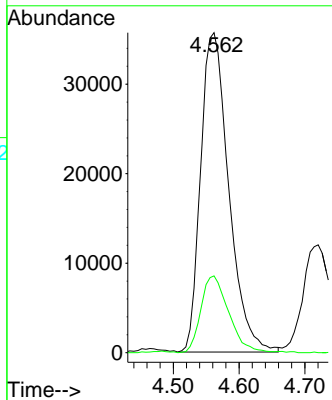
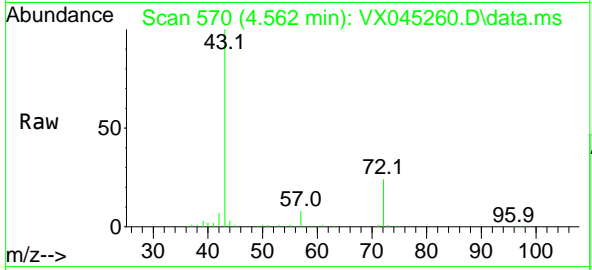




#25  
 2-Butanone  
 Concen: 98.177 ug/l  
 RT: 4.562 min Scan# 51  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

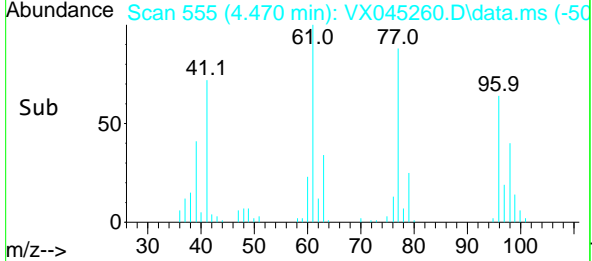
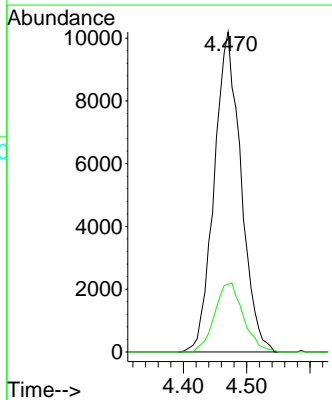
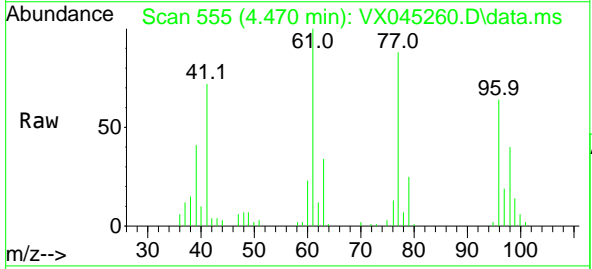
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

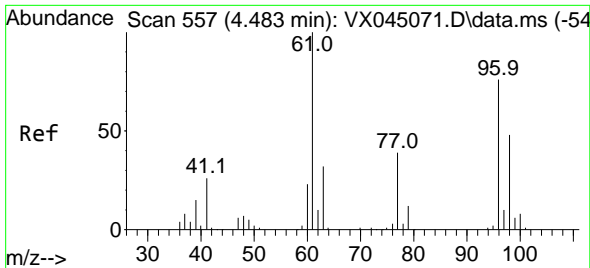
Tgt Ion: 43 Resp: 106239  
 Ion Ratio Lower Upper  
 43 100  
 72 24.1 20.0 30.0



#26  
 2,2-Dichloropropane  
 Concen: 26.246 ug/l  
 RT: 4.470 min Scan# 555  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

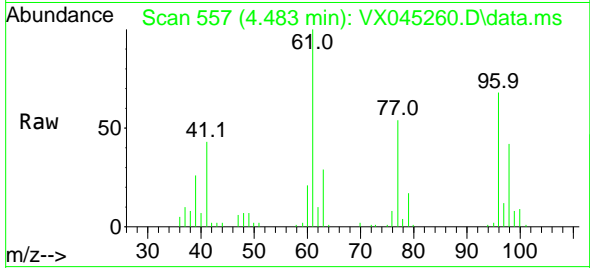
Tgt Ion: 77 Resp: 29896  
 Ion Ratio Lower Upper  
 77 100  
 97 23.1 12.4 37.0



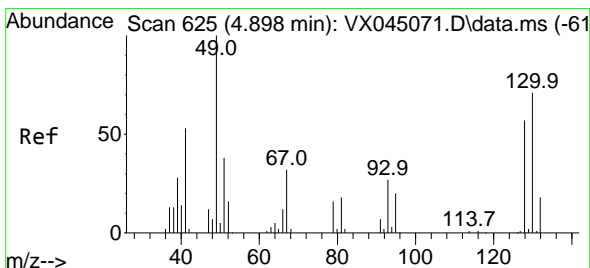
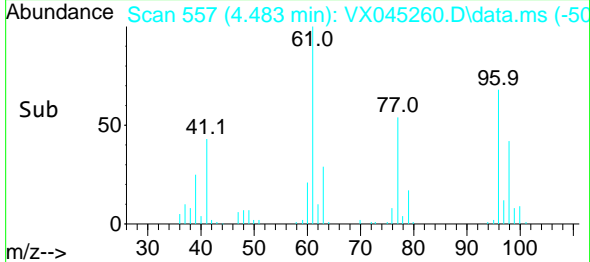
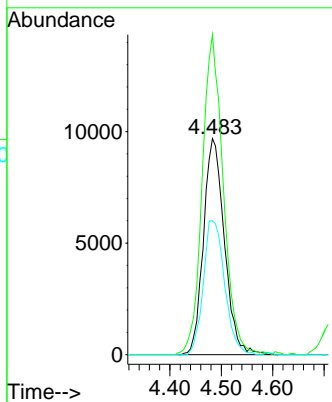


#27  
 cis-1,2-Dichloroethene  
 Concen: 18.770 ug/l  
 RT: 4.483 min Scan# 557  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

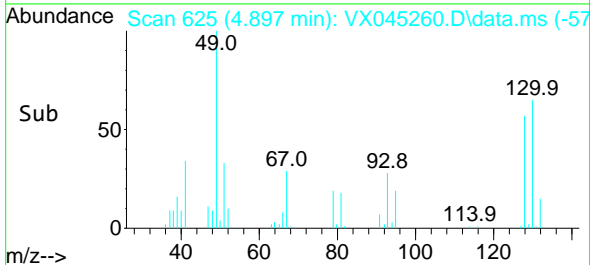
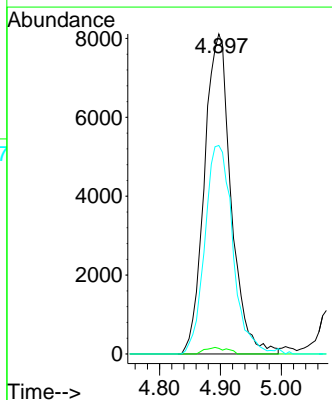
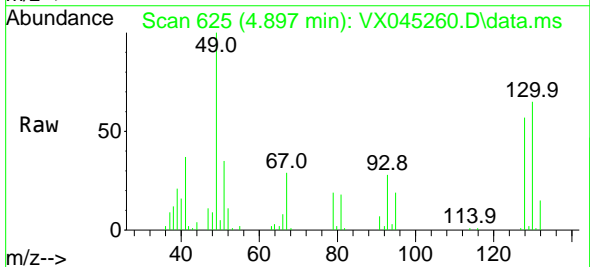


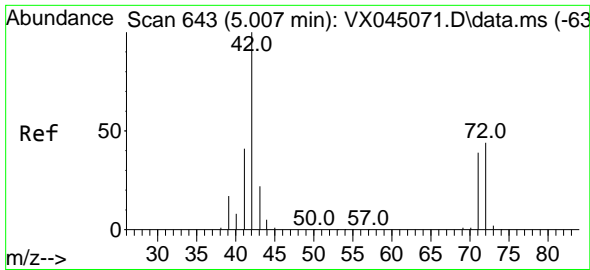
Tgt Ion: 96 Resp: 27400  
 Ion Ratio Lower Upper  
 96 100  
 61 148.9 0.0 283.2  
 98 63.3 0.0 128.0



#28  
 Bromochloromethane  
 Concen: 21.300 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

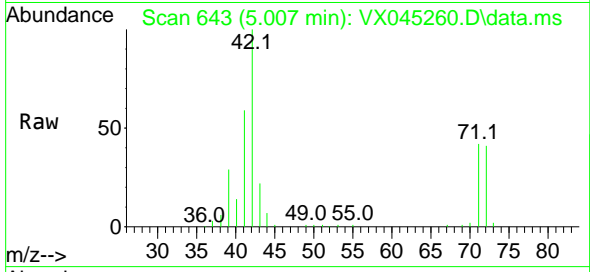
Tgt Ion: 49 Resp: 24655  
 Ion Ratio Lower Upper  
 49 100  
 129 1.7 0.0 3.4  
 130 68.4 56.1 84.1



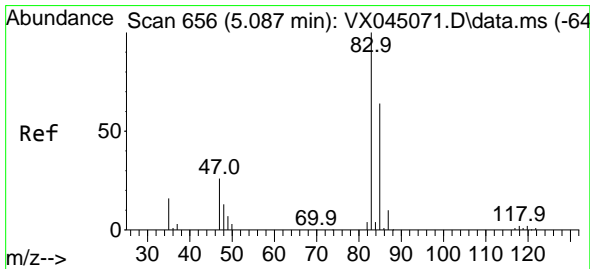
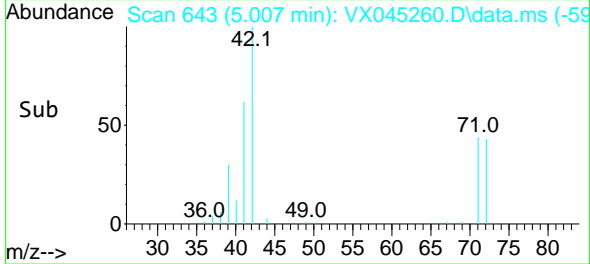
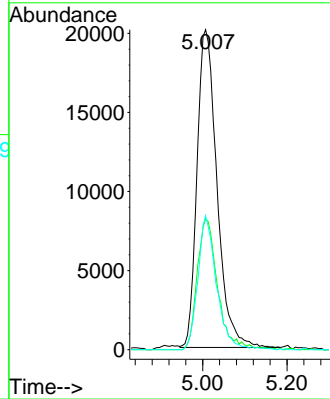


#29  
 Tetrahydrofuran  
 Concen: 91.099 ug/l  
 RT: 5.007 min Scan# 643  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

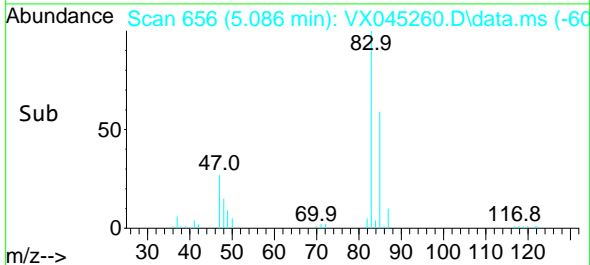
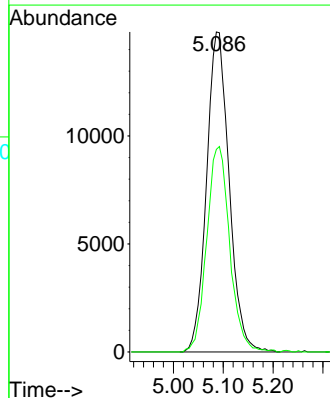
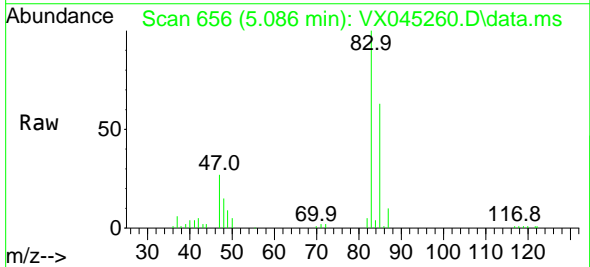


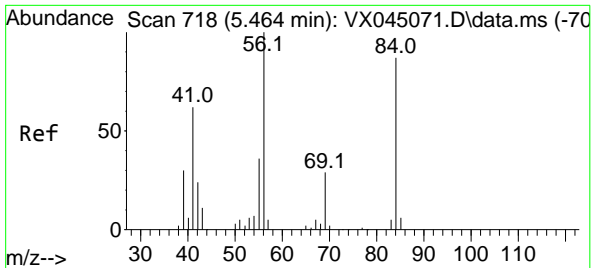
Tgt Ion: 42 Resp: 66201  
 Ion Ratio Lower Upper  
 42 100  
 72 42.3 34.1 51.1  
 71 39.0 31.4 47.0



#30  
 Chloroform  
 Concen: 19.287 ug/l  
 RT: 5.086 min Scan# 656  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

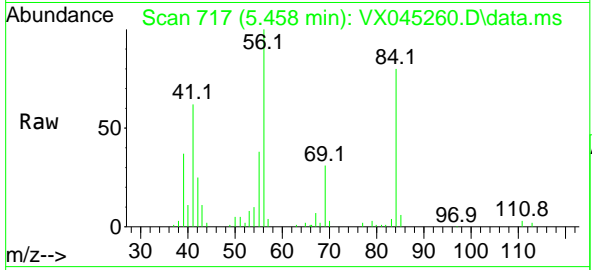
Tgt Ion: 83 Resp: 46538  
 Ion Ratio Lower Upper  
 83 100  
 85 63.3 51.4 77.2



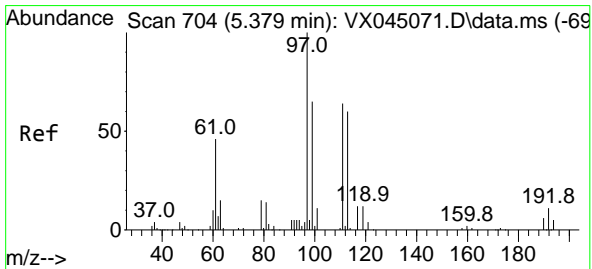
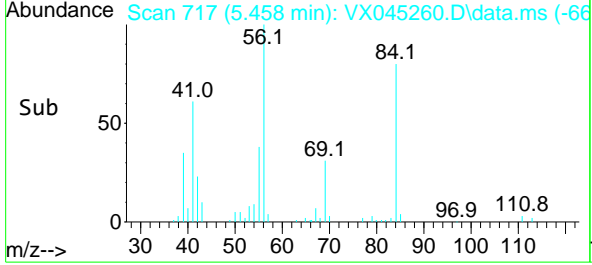
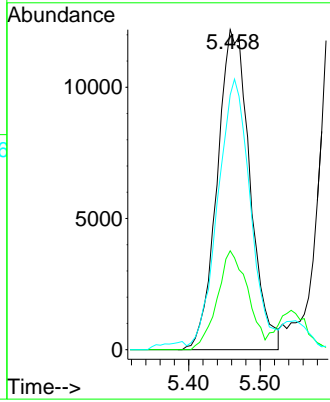


#31  
 Cyclohexane  
 Concen: 18.387 ug/l  
 RT: 5.458 min Scan# 717  
 Delta R.T. -0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

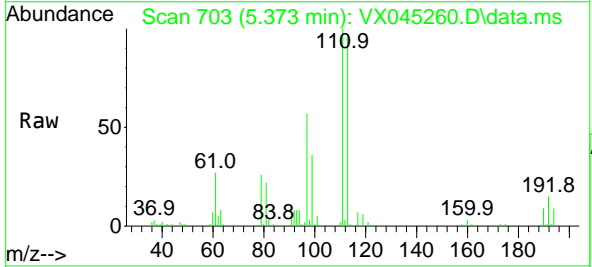
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



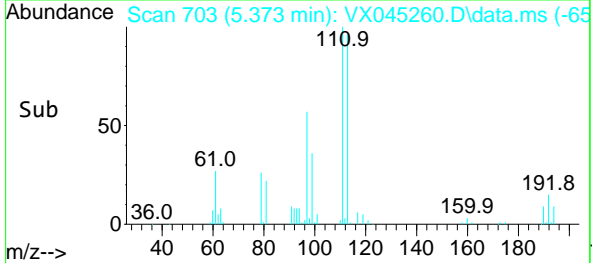
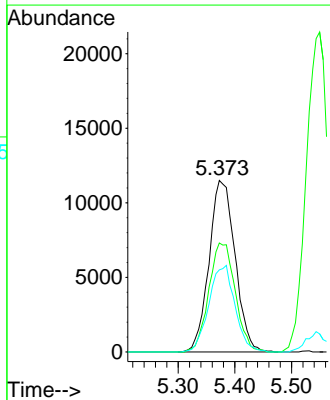
Tgt Ion: 56 Resp: 38761  
 Ion Ratio Lower Upper  
 56 100  
 69 30.9 23.4 35.2  
 84 77.4 69.4 104.2

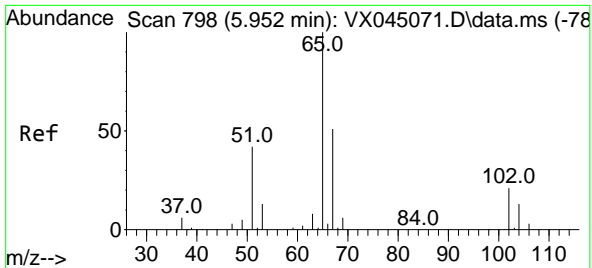


#32  
 1,1,1-Trichloroethane  
 Concen: 18.786 ug/l  
 RT: 5.373 min Scan# 703  
 Delta R.T. -0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



Tgt Ion: 97 Resp: 36612  
 Ion Ratio Lower Upper  
 97 100  
 99 64.4 51.6 77.4  
 61 50.5 38.4 57.6





#33  
 1,2-Dichloroethane-d4  
 Concen: 53.237 ug/l  
 RT: 5.952 min Scan# 798  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

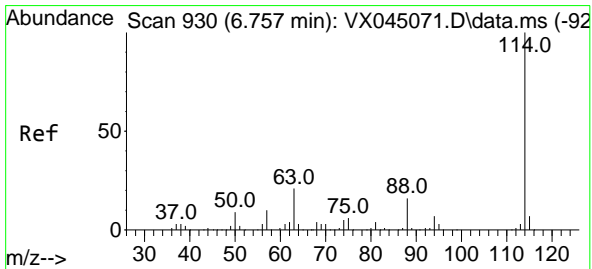
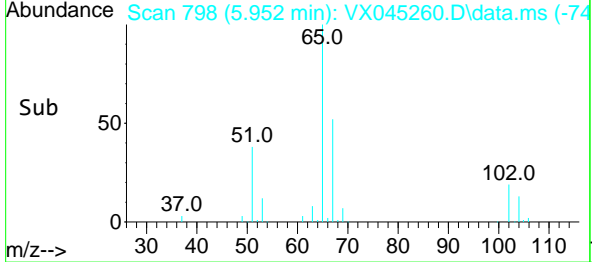
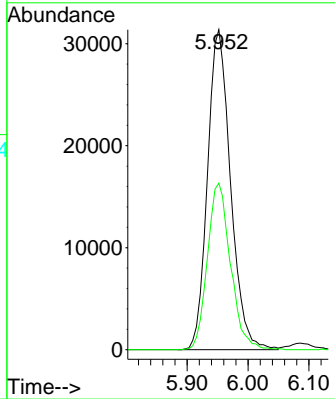
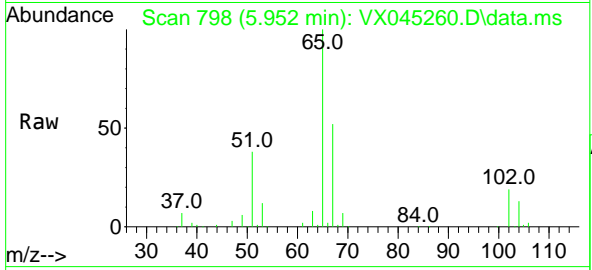
Instrument :

MSVOA\_X

ClientSampleId :

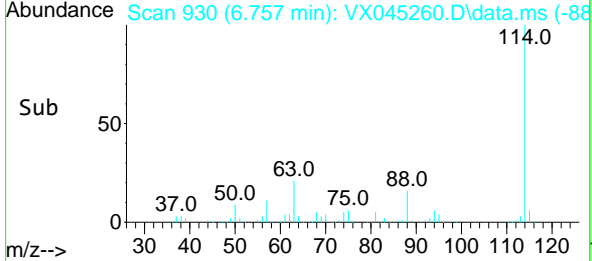
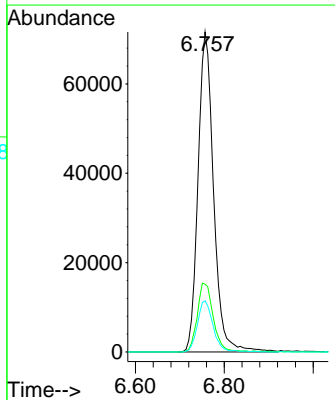
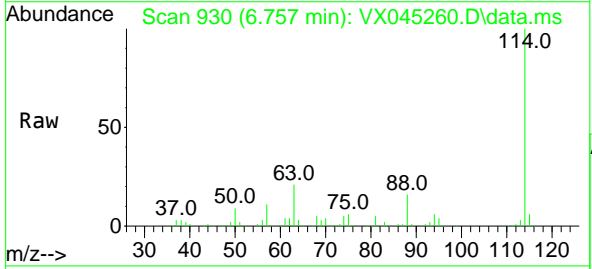
VX0313WBS01

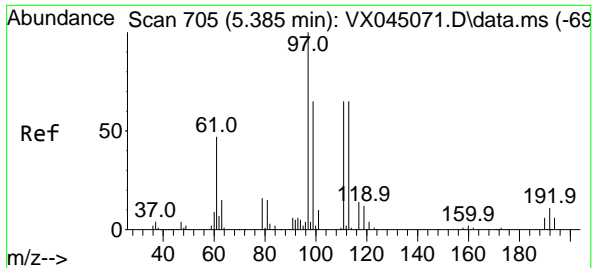
Tgt Ion: 65 Resp: 82488  
 Ion Ratio Lower Upper  
 65 100  
 67 52.1 0.0 106.2



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.757 min Scan# 930  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:114 Resp: 174469  
 Ion Ratio Lower Upper  
 114 100  
 63 21.2 0.0 41.8  
 88 15.9 0.0 32.8

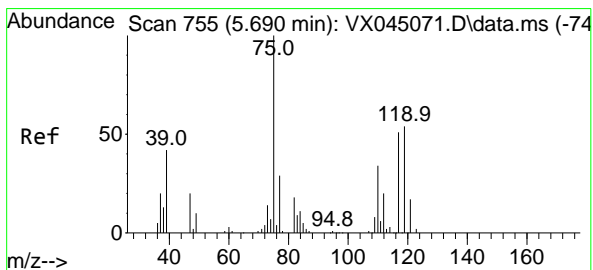
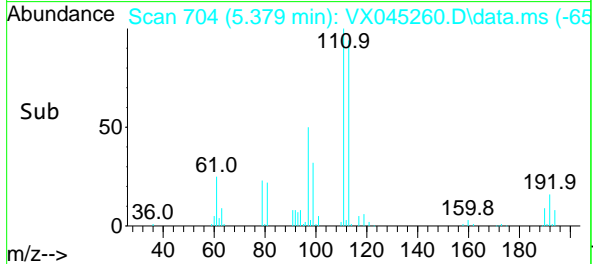
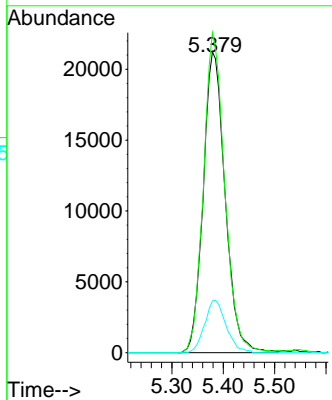
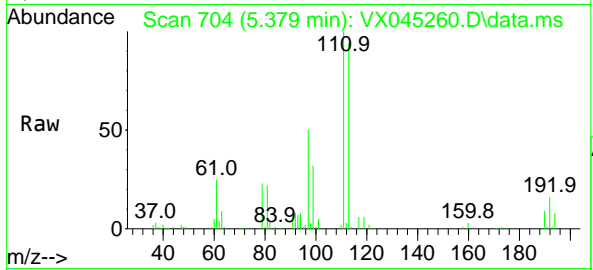




#35  
 Dibromofluoromethane  
 Concen: 53.849 ug/l  
 RT: 5.379 min Scan# 705  
 Delta R.T. -0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

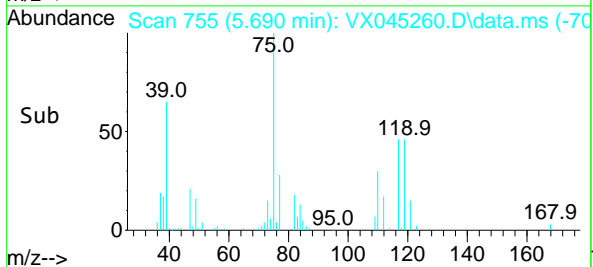
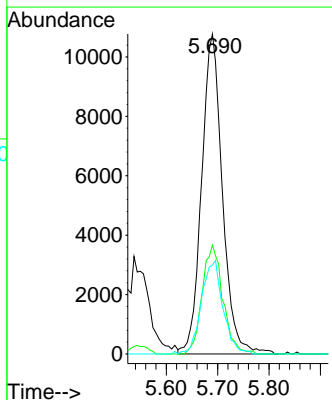
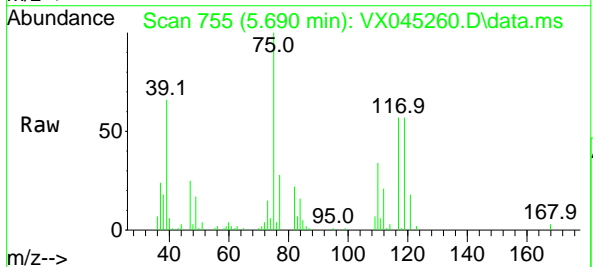
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

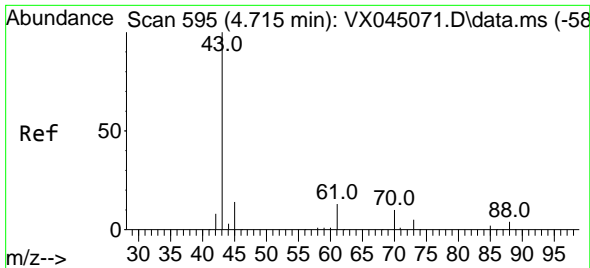
Tgt Ion:113 Resp: 62822  
 Ion Ratio Lower Upper  
 113 100  
 111 103.0 81.8 122.6  
 192 17.0 14.3 21.5



#36  
 1,1-Dichloropropene  
 Concen: 18.967 ug/l  
 RT: 5.690 min Scan# 755  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

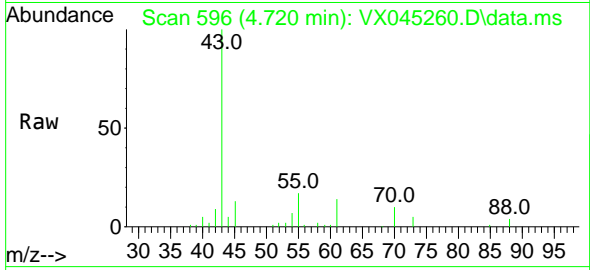
Tgt Ion: 75 Resp: 30345  
 Ion Ratio Lower Upper  
 75 100  
 110 33.8 16.9 50.6  
 77 30.2 24.5 36.7





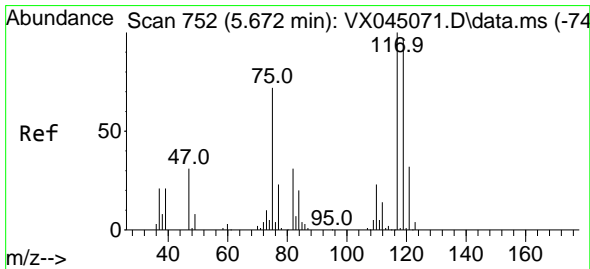
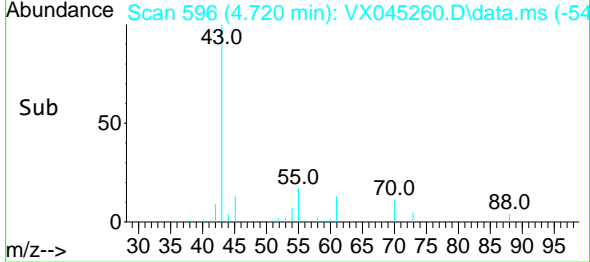
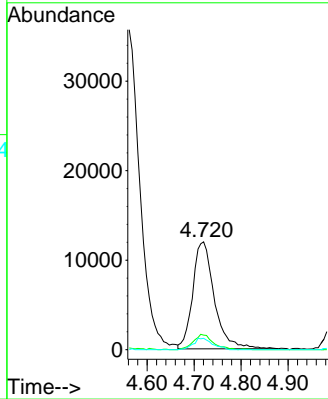
#37  
 Ethyl Acetate  
 Concen: 18.489 ug/l  
 RT: 4.720 min Scan# 596  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



Tgt Ion: 43 Resp: 38116

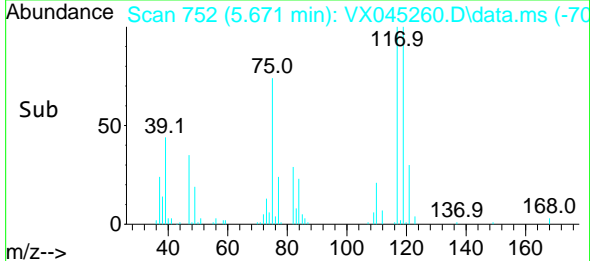
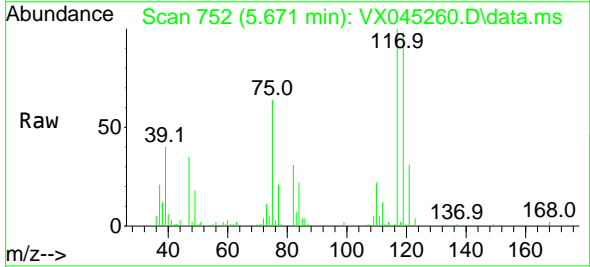
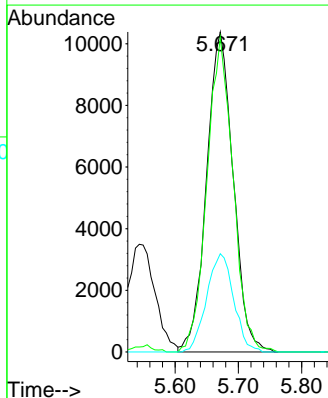
Ion	Ratio	Lower	Upper
43	100		
61	13.1	10.8	16.2
70	9.5	7.7	11.5

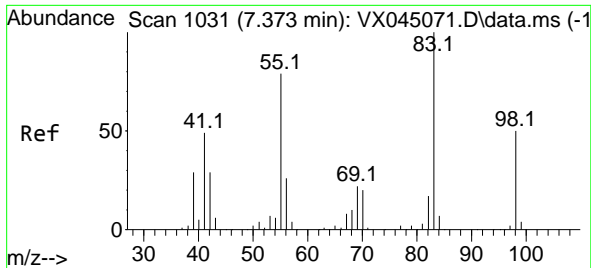


#38  
 Carbon Tetrachloride  
 Concen: 18.728 ug/l  
 RT: 5.671 min Scan# 752  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 117 Resp: 30420

Ion	Ratio	Lower	Upper
117	100		
119	98.4	76.7	115.1
121	30.7	25.5	38.3

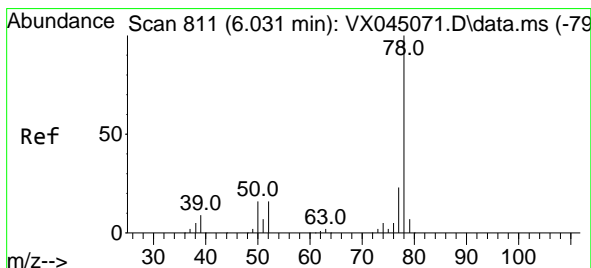
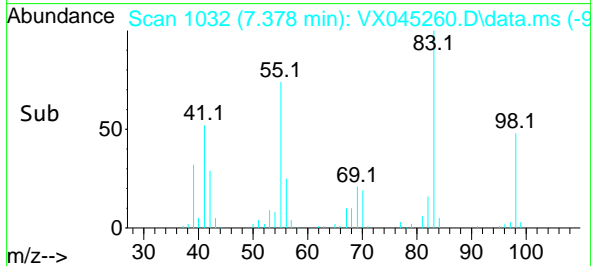
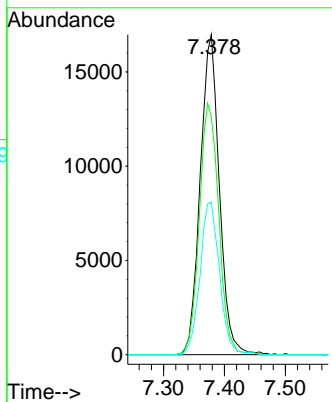
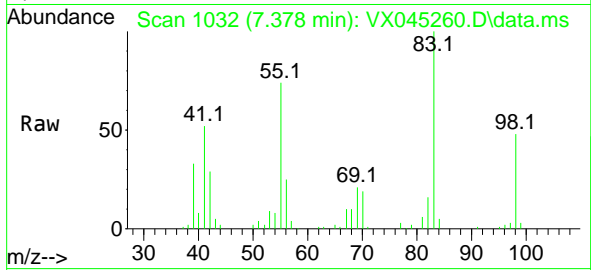




#39  
 Methylcyclohexane  
 Concen: 19.328 ug/l  
 RT: 7.378 min Scan# 1032  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

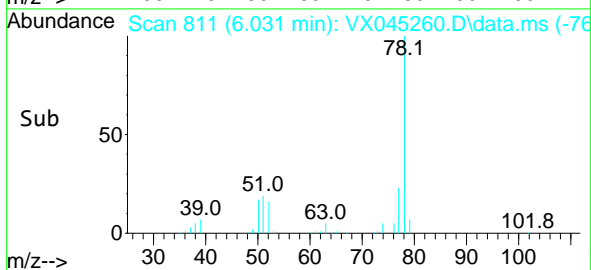
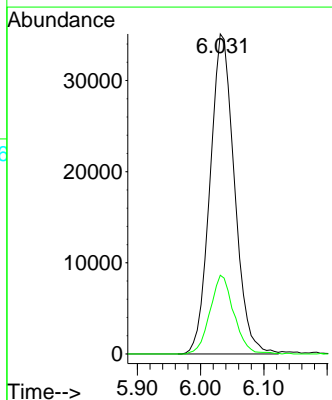
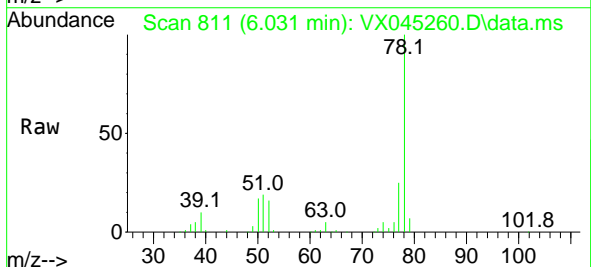
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

Tgt Ion	Resp	Lower	Upper
83	100		
55	74.3	63.0	94.4
98	47.6	39.7	59.5

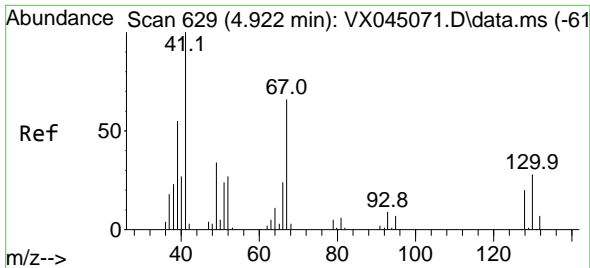


#40  
 Benzene  
 Concen: 18.630 ug/l  
 RT: 6.031 min Scan# 811  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion	Resp	Lower	Upper
78	100		
77	24.6	18.8	28.2

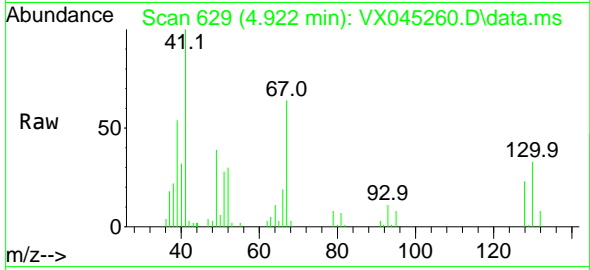






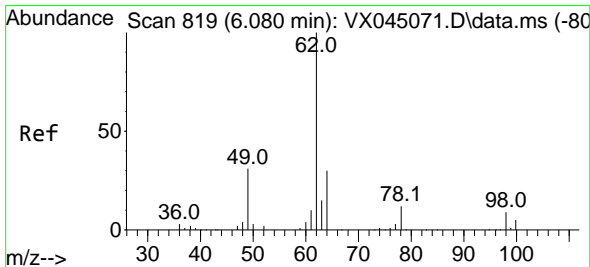
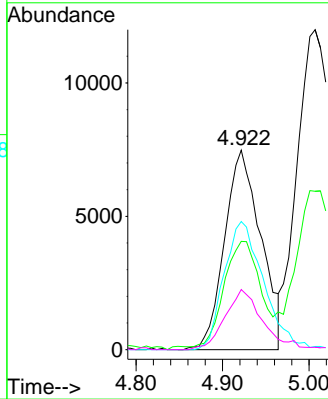
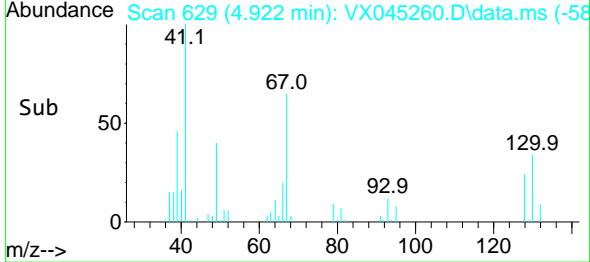
#41  
 Methacrylonitrile  
 Concen: 19.586 ug/l  
 RT: 4.922 min Scan# 61  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0313WBS01

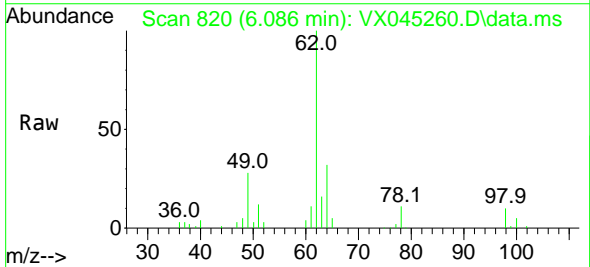


Tgt Ion: 41 Resp: 21833

Ion	Ratio	Lower	Upper
41	100		
39	52.1	44.6	67.0
67	70.6	53.9	80.9
52	31.5	23.3	34.9

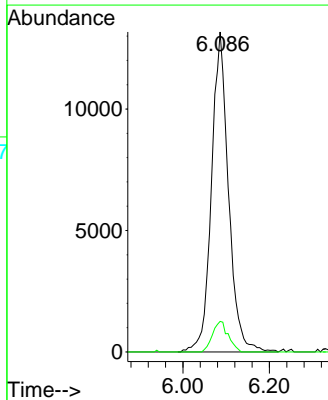
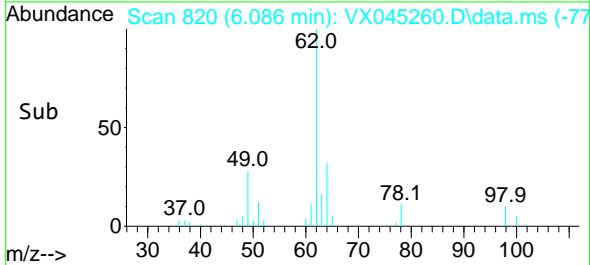


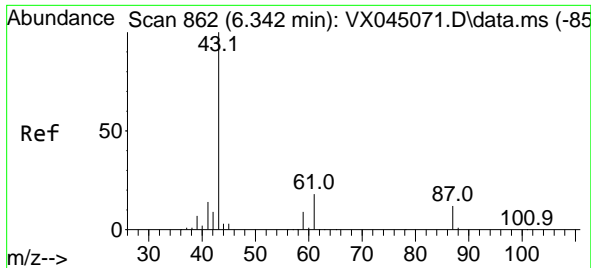
#42  
 1,2-Dichloroethane  
 Concen: 19.806 ug/l  
 RT: 6.086 min Scan# 820  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



Tgt Ion: 62 Resp: 36032

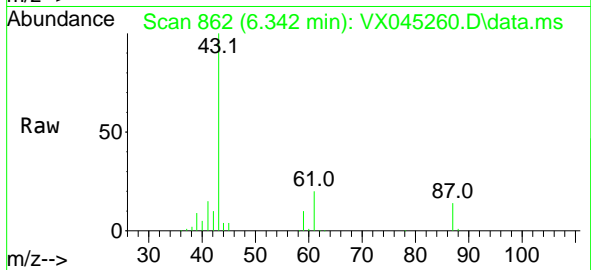
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	18.2



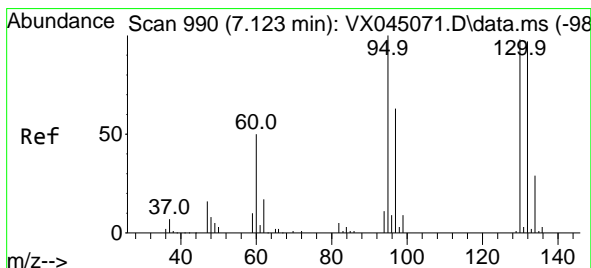
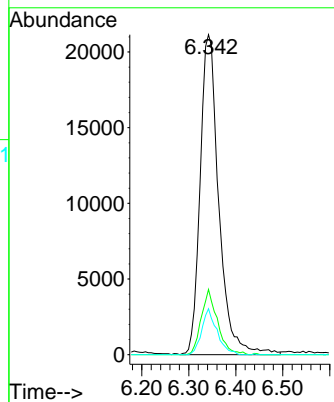
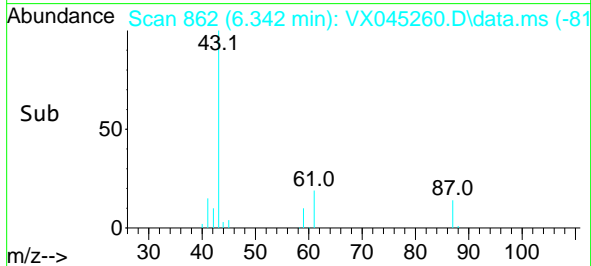


#43  
 Isopropyl Acetate  
 Concen: 19.150 ug/l  
 RT: 6.342 min Scan# 80  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

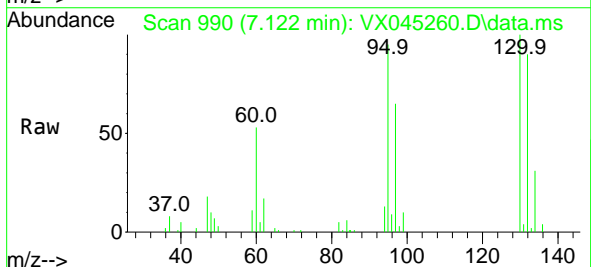
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



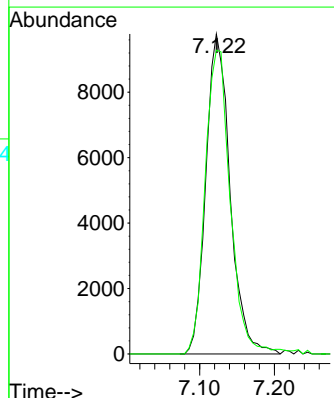
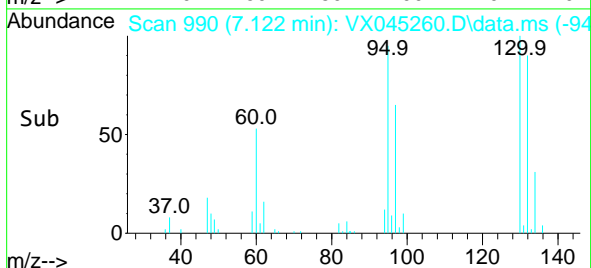
Tgt Ion: 43 Resp: 58378  
 Ion Ratio Lower Upper  
 43 100  
 61 17.8 14.9 22.3  
 87 11.7 9.4 14.2

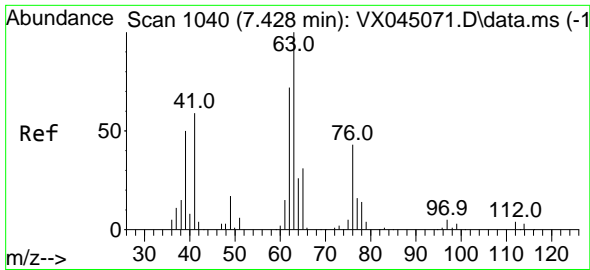


#44  
 Trichloroethene  
 Concen: 18.574 ug/l  
 RT: 7.122 min Scan# 990  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



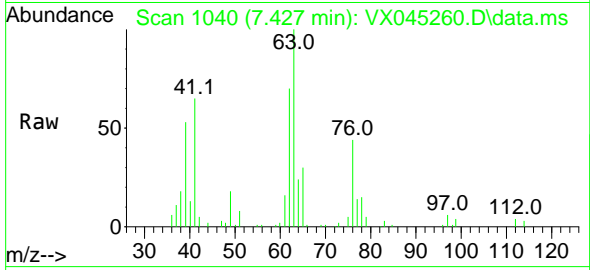
Tgt Ion:130 Resp: 22034  
 Ion Ratio Lower Upper  
 130 100  
 95 94.9 0.0 205.0



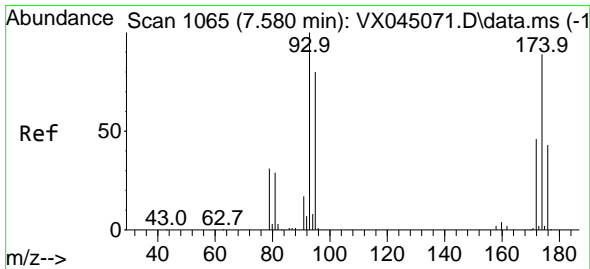
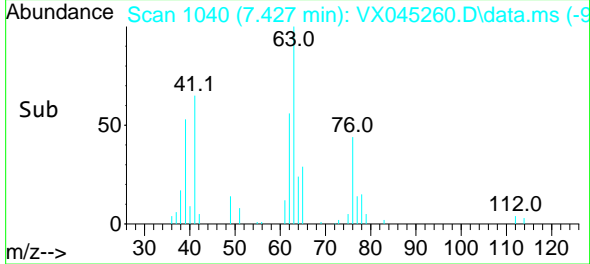
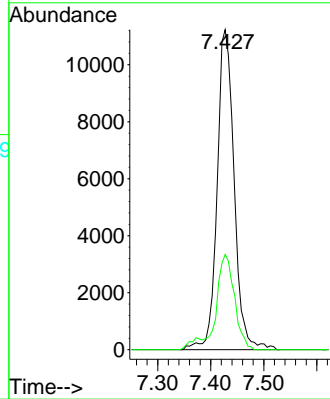


#45  
 1,2-Dichloropropane  
 Concen: 19.287 ug/l  
 RT: 7.427 min Scan# 1040  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

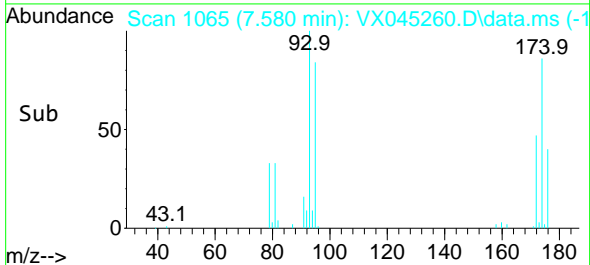
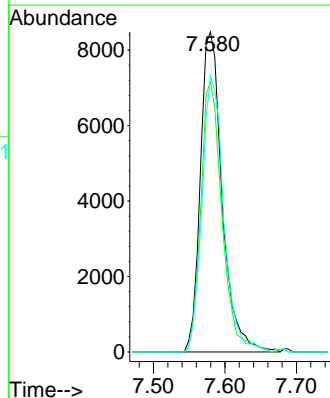
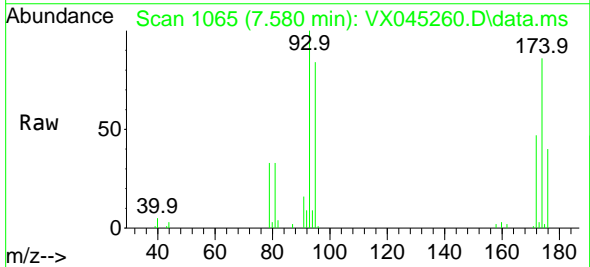


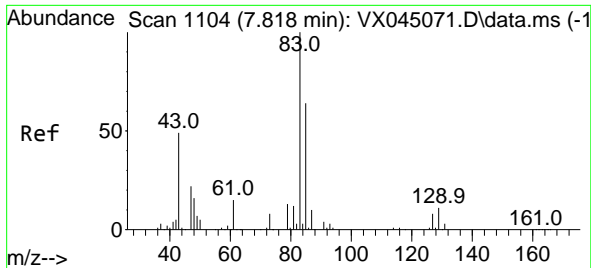
Tgt Ion: 63 Resp: 25053  
 Ion Ratio Lower Upper  
 63 100  
 65 29.7 24.7 37.1



#46  
 Dibromomethane  
 Concen: 19.527 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 93 Resp: 17928  
 Ion Ratio Lower Upper  
 93 100  
 95 82.4 65.8 98.8  
 174 86.2 72.2 108.2

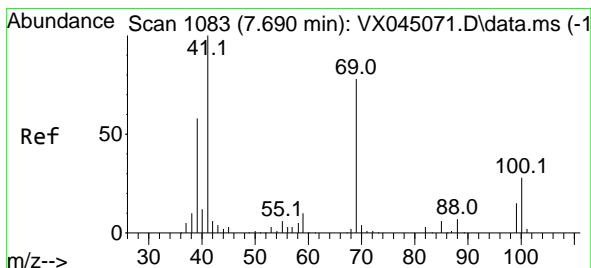
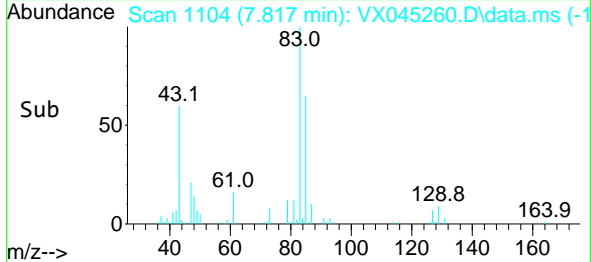
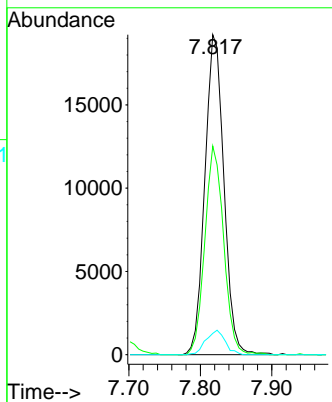
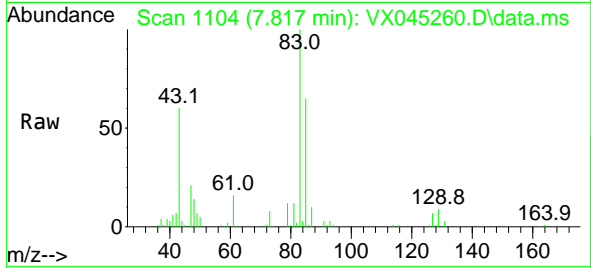




#47  
 Bromodichloromethane  
 Concen: 19.737 ug/l  
 RT: 7.817 min Scan# 1104  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

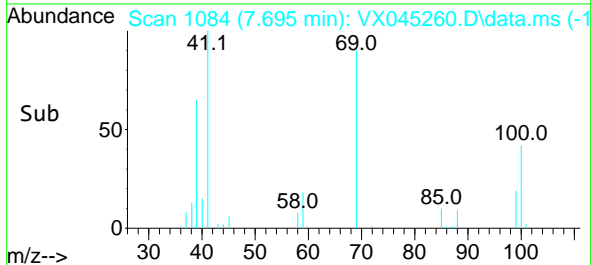
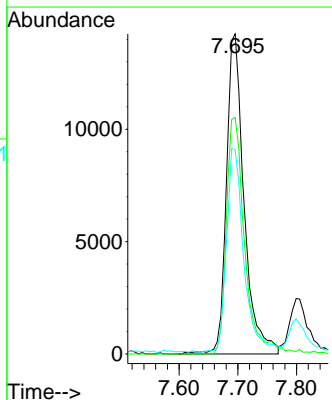
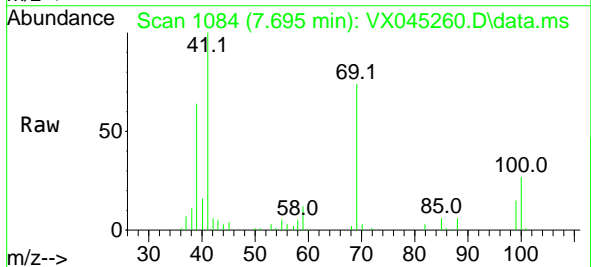
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

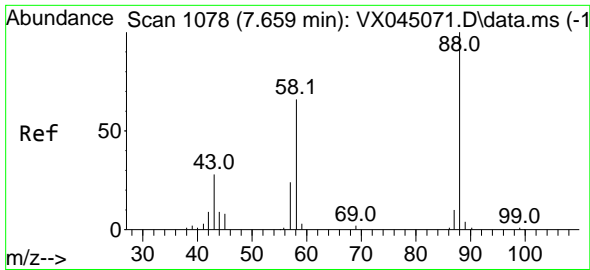
Tgt Ion	Resp	Lower	Upper
83	100		
85	65.2	51.1	76.7
127	6.7	6.4	9.6



#48  
 Methyl methacrylate  
 Concen: 19.454 ug/l  
 RT: 7.695 min Scan# 1084  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

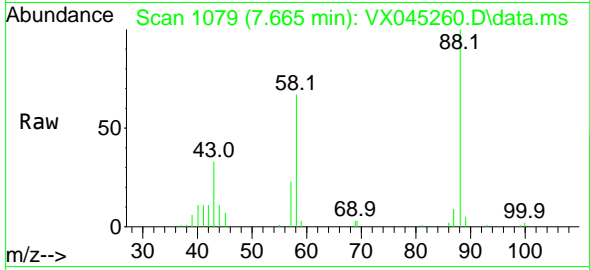
Tgt Ion	Resp	Lower	Upper
41	100		
69	76.5	63.0	94.6
39	63.1	47.5	71.3





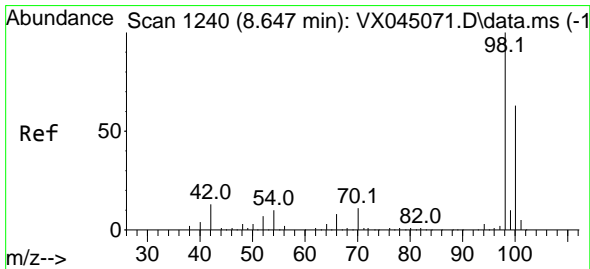
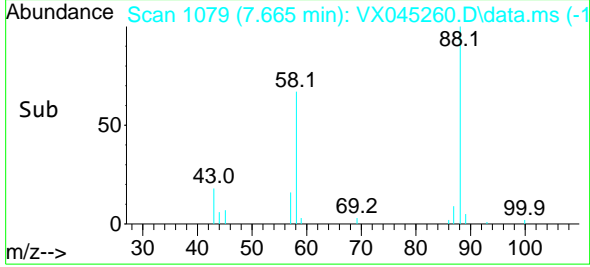
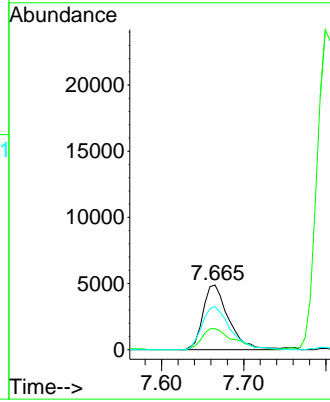
#49  
 1,4-Dioxane  
 Concen: 326.274 ug/l  
 RT: 7.665 min Scan# 1078  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



Tgt Ion: 88 Resp: 10526

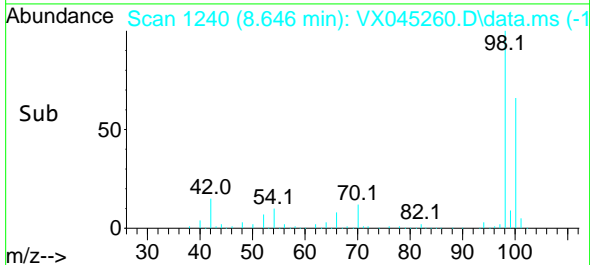
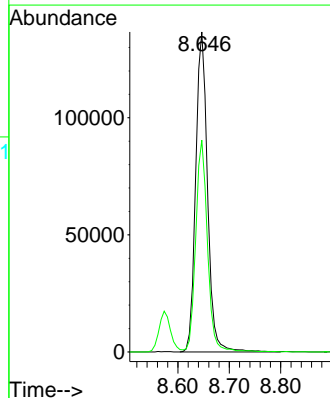
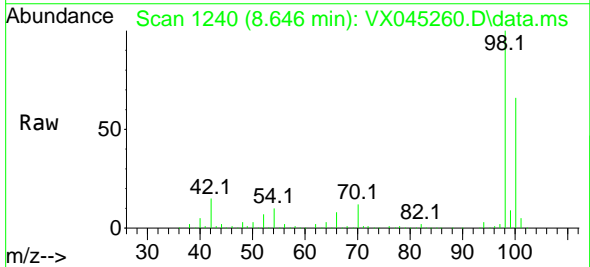
Ion	Ratio	Lower	Upper
88	100		
43	40.6	28.7	43.1
58	73.9	55.8	83.8

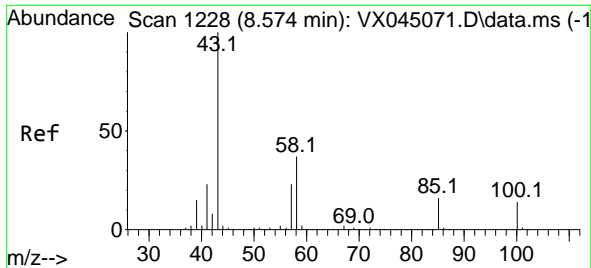


#50  
 Toluene-d8  
 Concen: 51.954 ug/l  
 RT: 8.646 min Scan# 1240  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 98 Resp: 219736

Ion	Ratio	Lower	Upper
98	100		
100	65.1	52.0	78.0

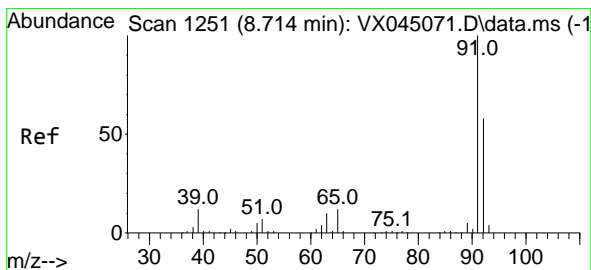
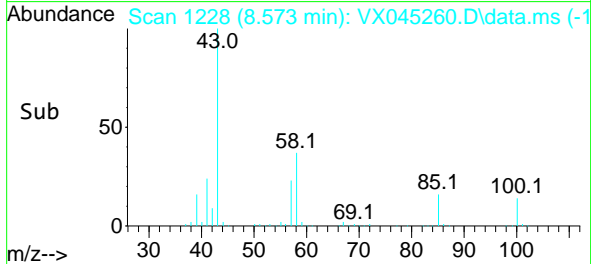
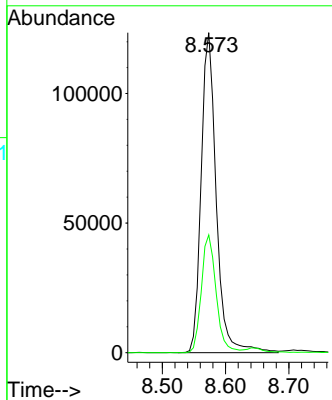
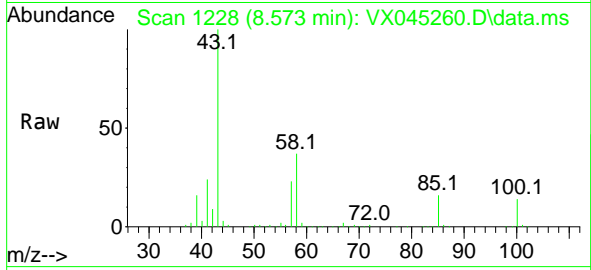




#51  
 4-Methyl-2-Pentanone  
 Concen: 100.325 ug/l  
 RT: 8.573 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

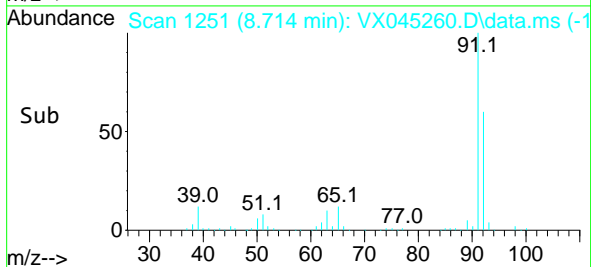
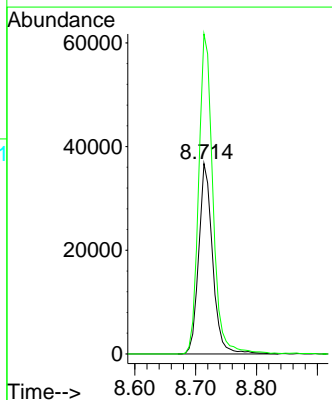
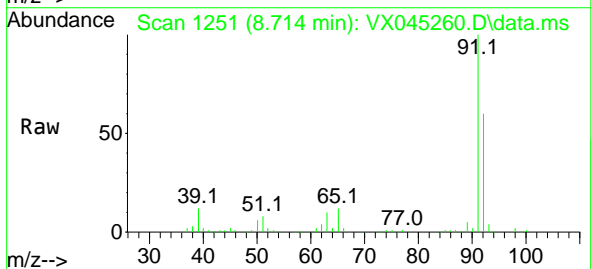
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

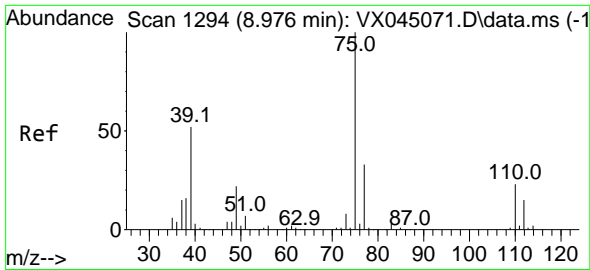
Tgt Ion: 43 Resp: 205355  
 Ion Ratio Lower Upper  
 43 100  
 58 35.8 29.2 43.8



#52  
 Toluene  
 Concen: 19.652 ug/l  
 RT: 8.714 min Scan# 1251  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

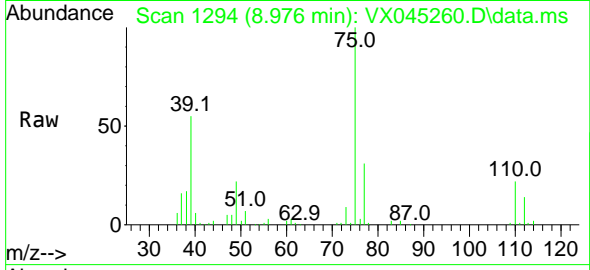
Tgt Ion: 92 Resp: 58253  
 Ion Ratio Lower Upper  
 92 100  
 91 172.1 138.9 208.3



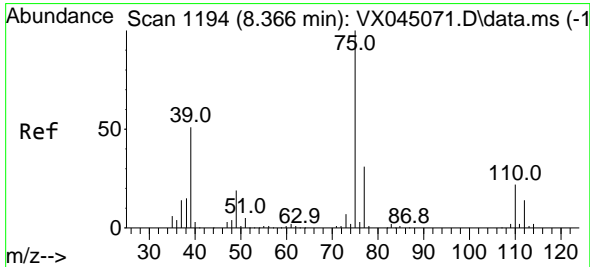
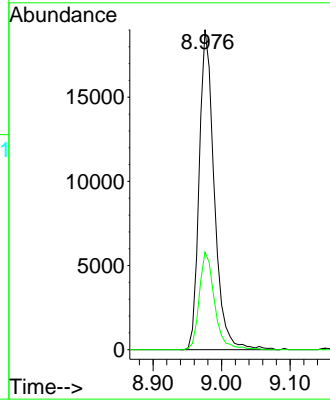
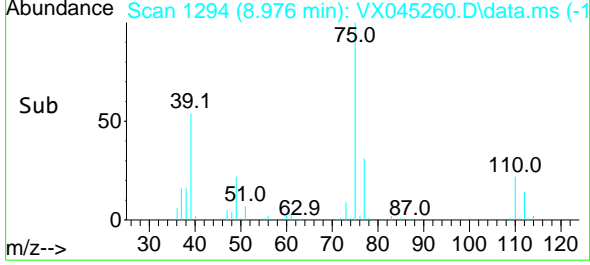


#53  
 t-1,3-Dichloropropene  
 Concen: 19.347 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

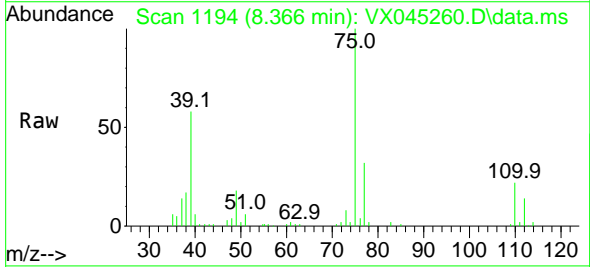
Instrument : MSVOA\_X  
 Client Sample Id : VX0313WBS01



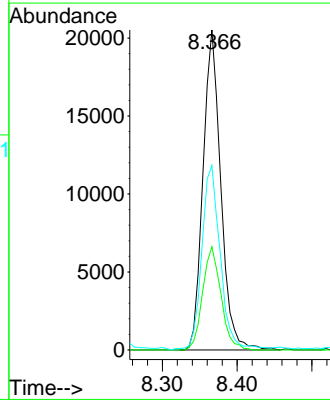
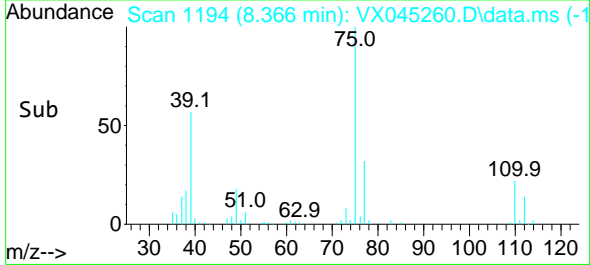
Tgt Ion: 75 Resp: 29128  
 Ion Ratio Lower Upper  
 75 100  
 77 30.5 26.5 39.7

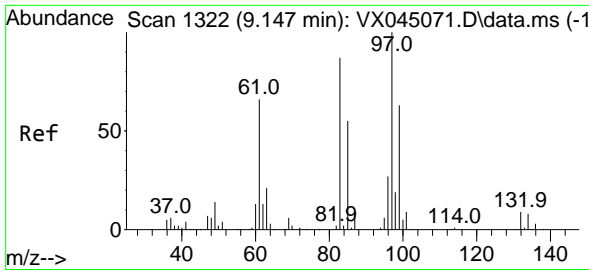


#54  
 cis-1,3-Dichloropropene  
 Concen: 19.356 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



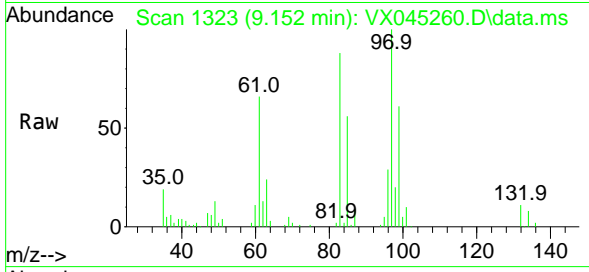
Tgt Ion: 75 Resp: 33982  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 24.7 37.1  
 39 57.2 40.7 61.1





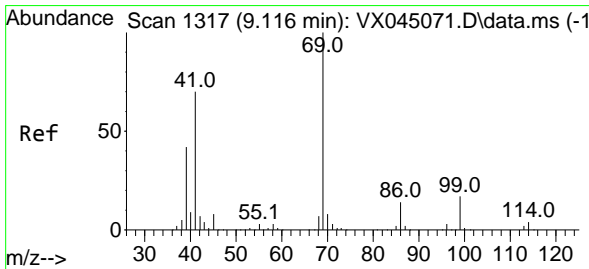
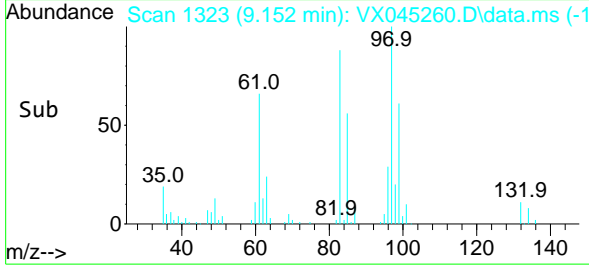
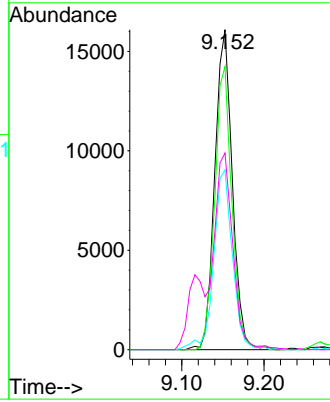
#55  
 1,1,2-Trichloroethane  
 Concen: 19.557 ug/l  
 RT: 9.152 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0313WBS01



Tgt Ion: 97 Resp: 23865

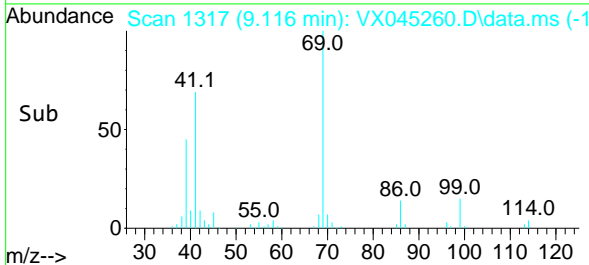
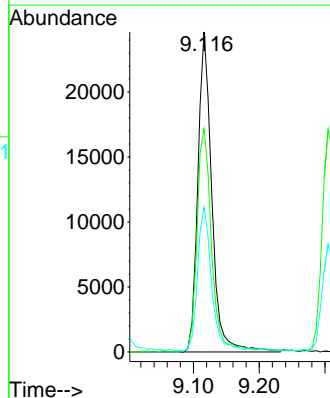
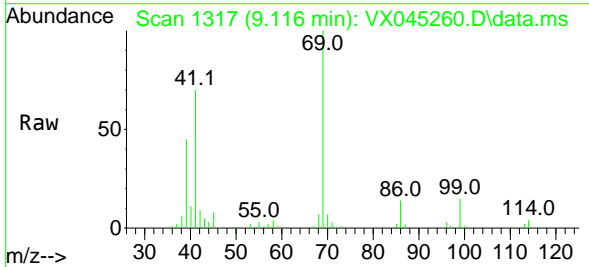
Ion	Ratio	Lower	Upper
97	100		
83	88.5	69.4	104.2
85	55.8	44.1	66.1
99	61.1	50.7	76.1



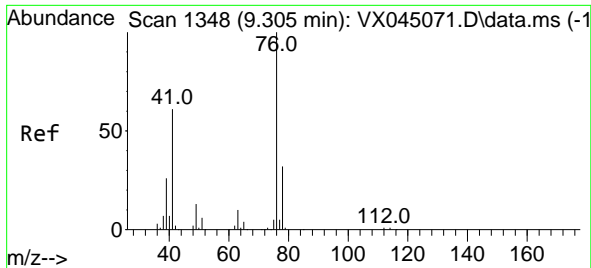
#56  
 Ethyl methacrylate  
 Concen: 19.607 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 69 Resp: 36370

Ion	Ratio	Lower	Upper
69	100		
41	72.4	57.0	85.4
39	44.5	34.2	51.4



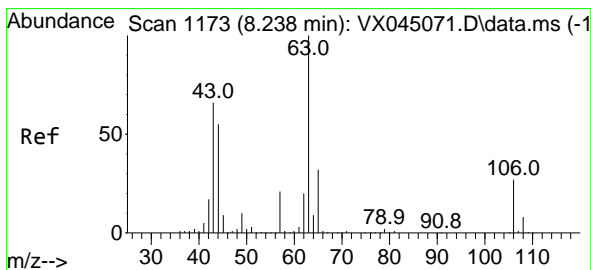
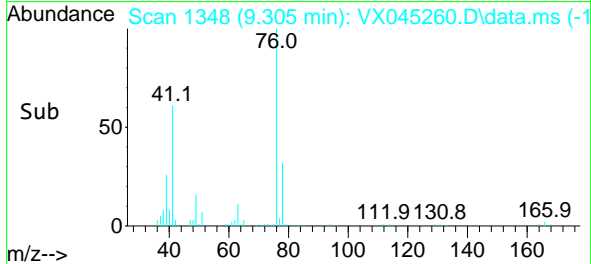
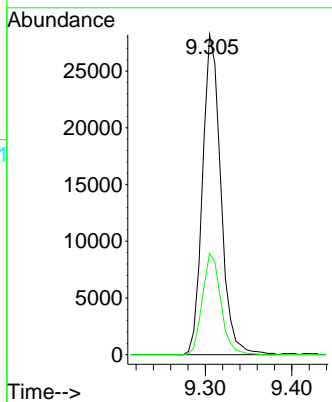
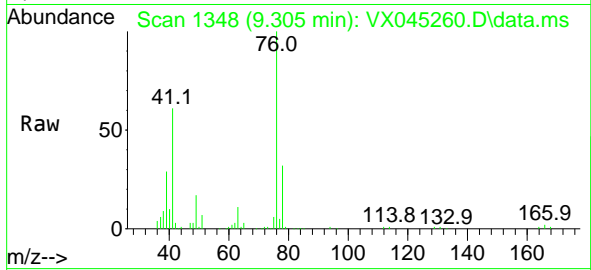




#57  
 1,3-Dichloropropane  
 Concen: 19.602 ug/l  
 RT: 9.305 min Scan# 111  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

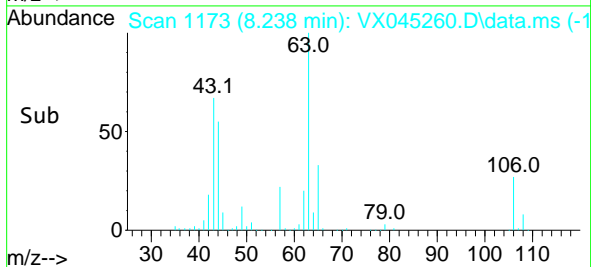
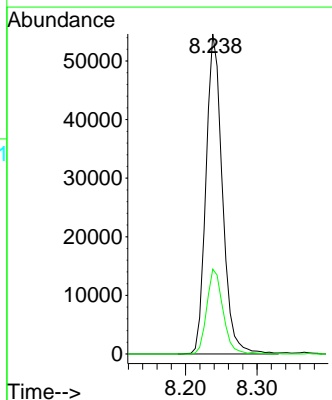
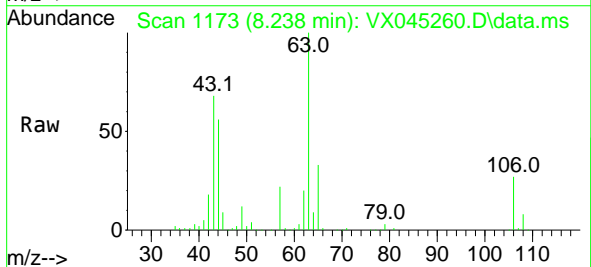
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

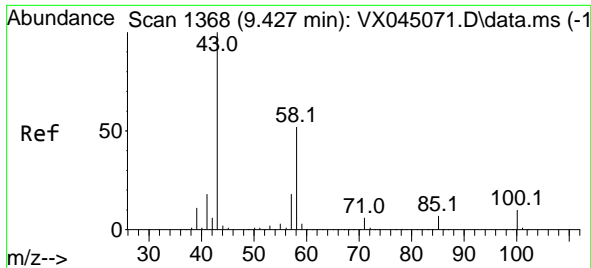
Tgt Ion: 76 Resp: 41395  
 Ion Ratio Lower Upper  
 76 100  
 78 31.9 25.5 38.3



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 95.960 ug/l  
 RT: 8.238 min Scan# 1173  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 63 Resp: 86829  
 Ion Ratio Lower Upper  
 63 100  
 106 26.2 21.5 32.3

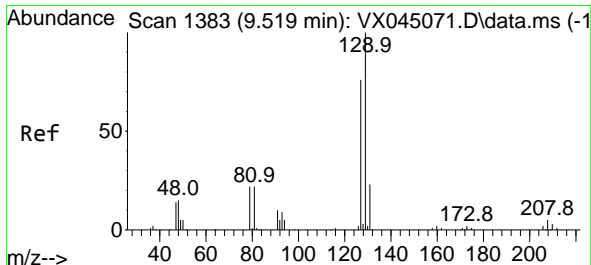
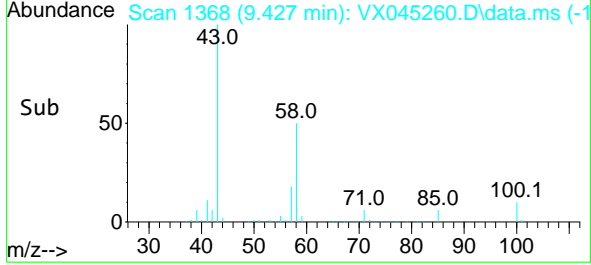
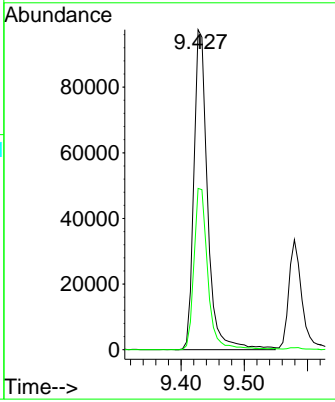
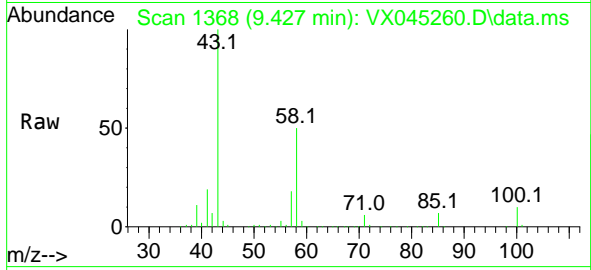




#59  
 2-Hexanone  
 Concen: 99.661 ug/l  
 RT: 9.427 min Scan# 1368  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

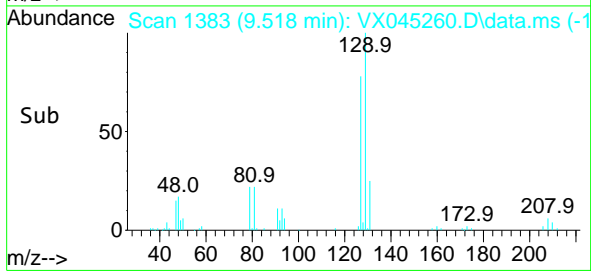
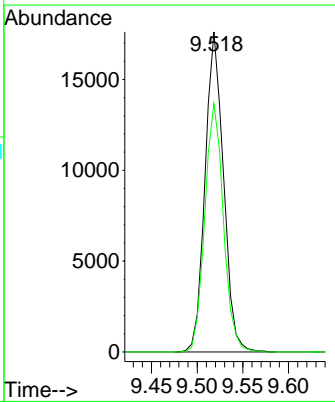
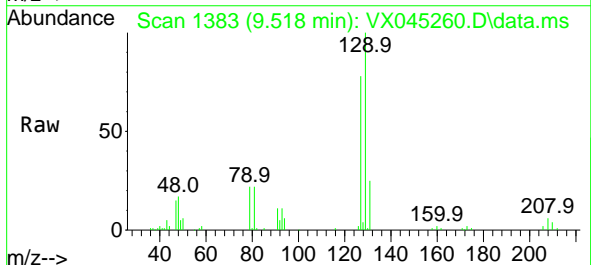
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

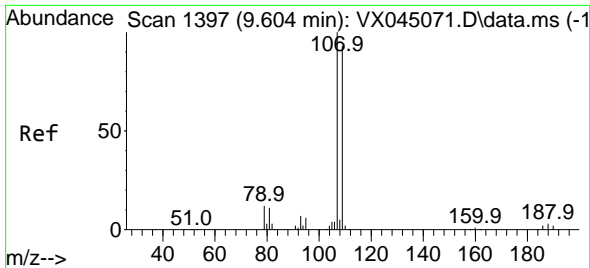
Tgt Ion: 43 Resp: 147804  
 Ion Ratio Lower Upper  
 43 100  
 58 50.8 25.9 77.6



#60  
 Dibromochloromethane  
 Concen: 19.338 ug/l  
 RT: 9.518 min Scan# 1383  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:129 Resp: 24674  
 Ion Ratio Lower Upper  
 129 100  
 127 78.6 38.5 115.5





#61  
 1,2-Dibromoethane  
 Concen: 19.483 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

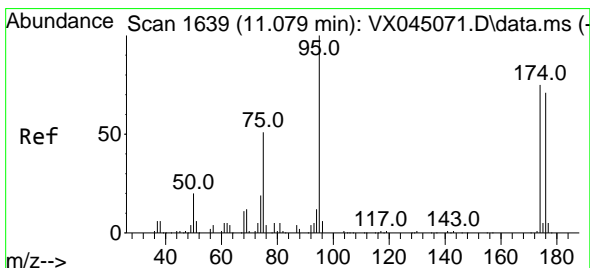
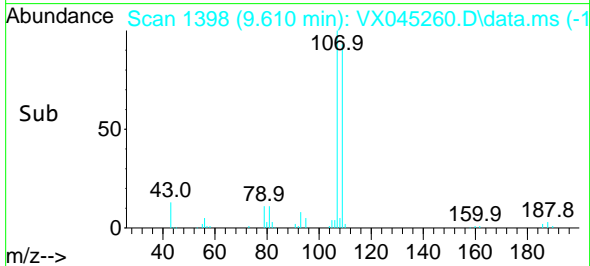
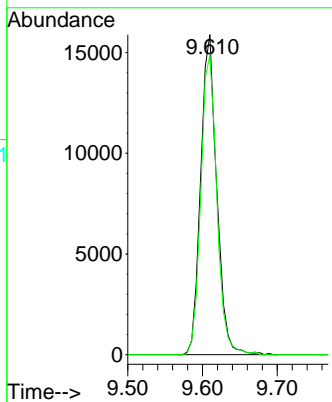
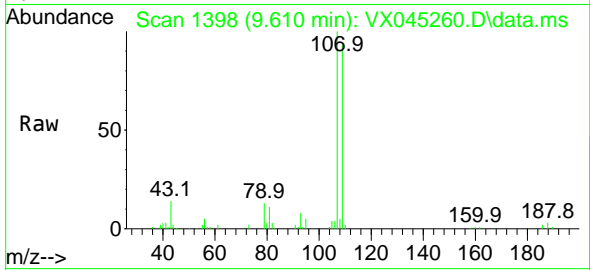
Instrument :

MSVOA\_X

ClientSampleId :

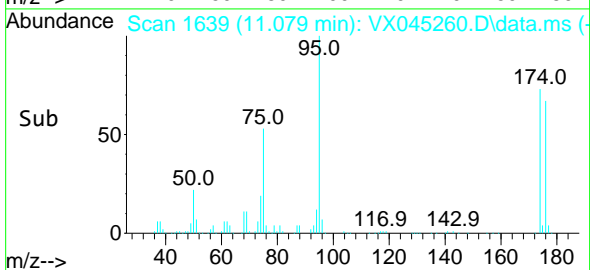
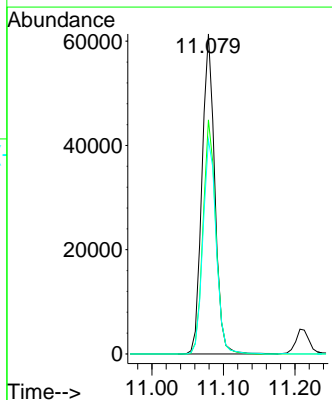
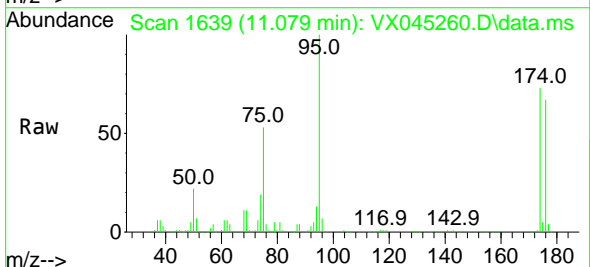
VX0313WBS01

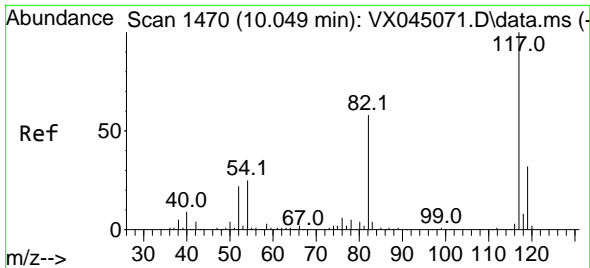
Tgt Ion:107 Resp: 23735  
 Ion Ratio Lower Upper  
 107 100  
 109 93.4 76.1 114.1



#62  
 4-Bromofluorobenzene  
 Concen: 54.430 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 95 Resp: 76284  
 Ion Ratio Lower Upper  
 95 100  
 174 73.1 0.0 148.2  
 176 69.4 0.0 141.4



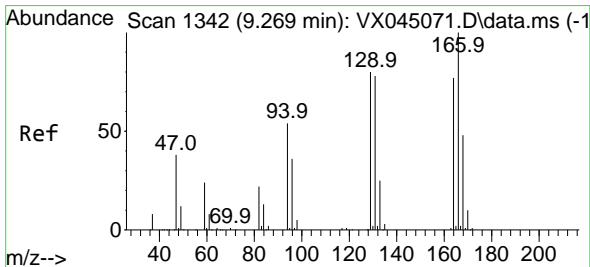
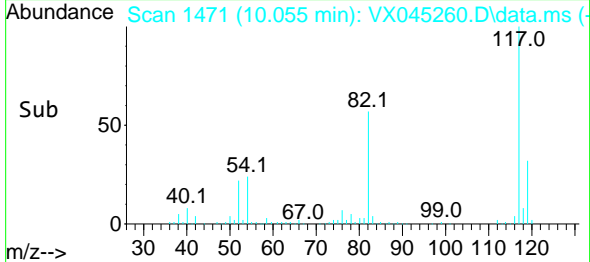
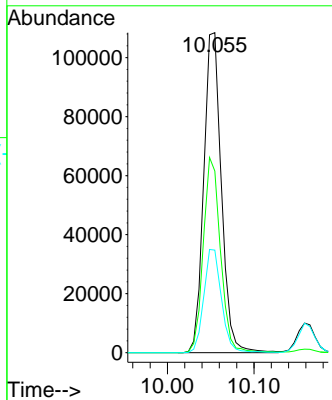
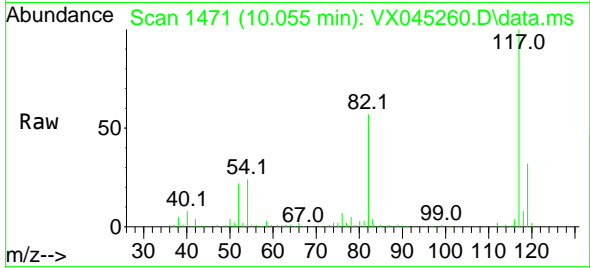


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

Tgt Ion:117 Resp: 153760

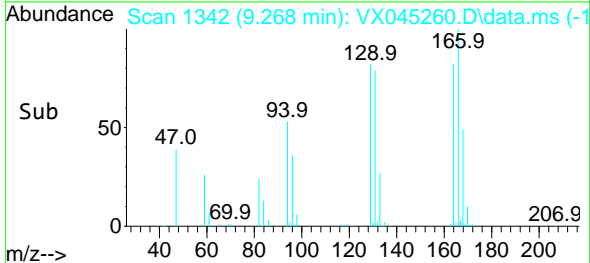
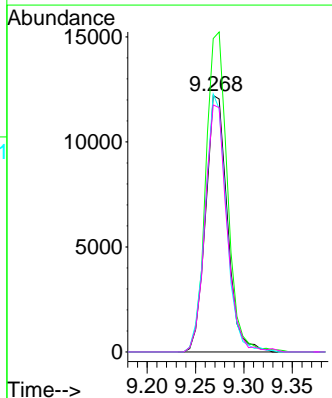
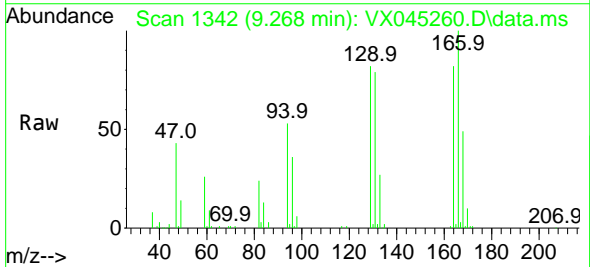
Ion	Ratio	Lower	Upper
117	100		
82	56.8	46.3	69.5
119	32.1	25.7	38.5

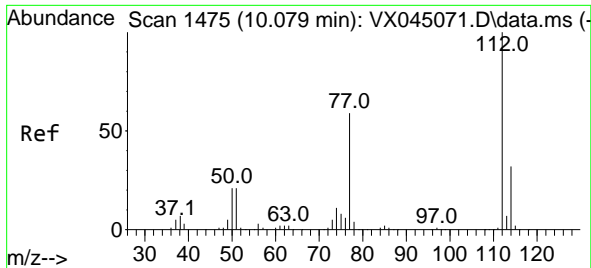


#64  
 Tetrachloroethene  
 Concen: 19.342 ug/l  
 RT: 9.268 min Scan# 1342  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:164 Resp: 19047

Ion	Ratio	Lower	Upper
164	100		
166	122.2	103.6	155.4
129	100.6	82.7	124.1
131	96.3	80.5	120.7

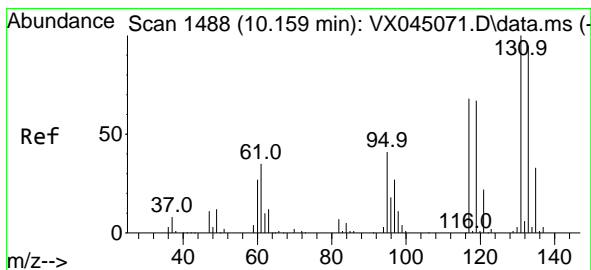
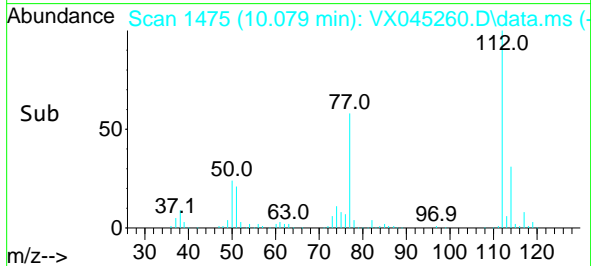
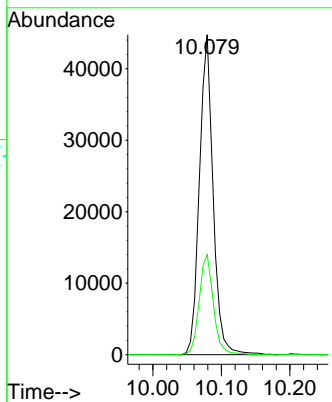
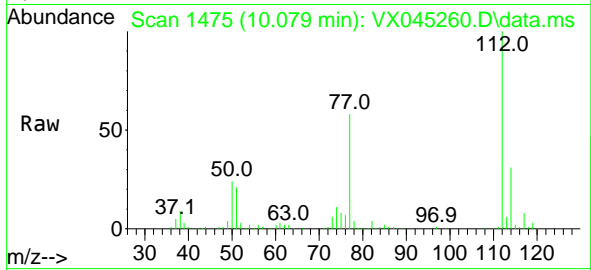




#65  
 Chlorobenzene  
 Concen: 19.173 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

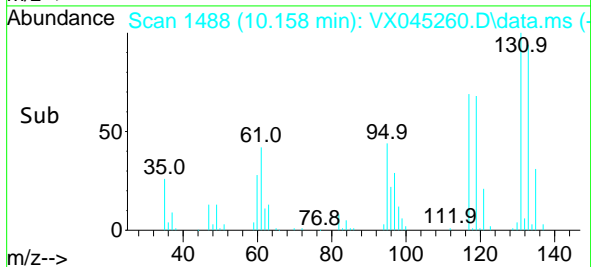
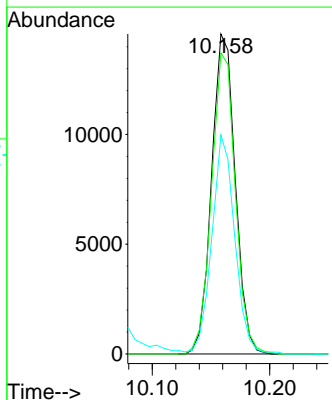
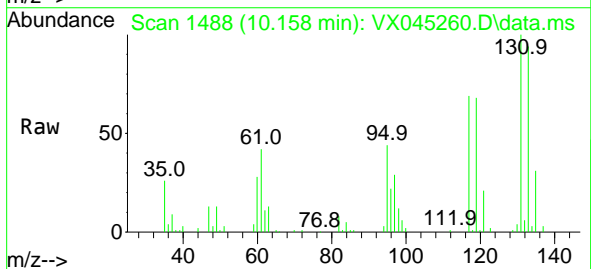
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

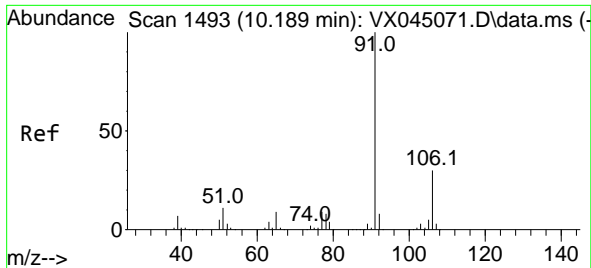
Tgt Ion:112 Resp: 62379  
 Ion Ratio Lower Upper  
 112 100  
 114 31.3 26.0 39.0



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 18.776 ug/l  
 RT: 10.158 min Scan# 1488  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:131 Resp: 20344  
 Ion Ratio Lower Upper  
 131 100  
 133 95.2 48.6 145.9  
 119 66.7 33.9 101.7

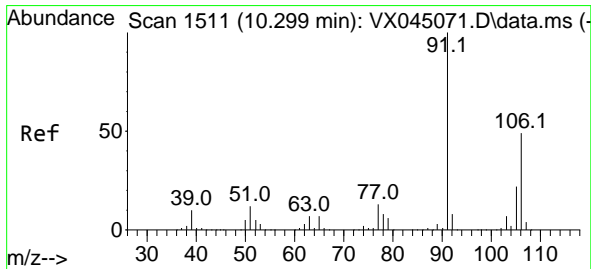
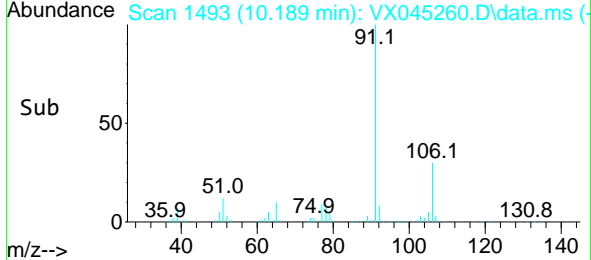
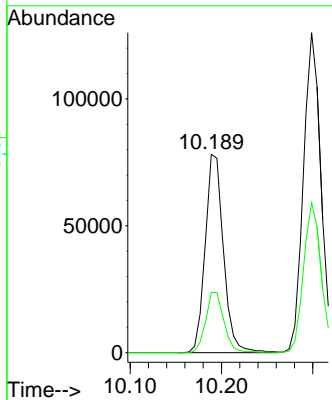
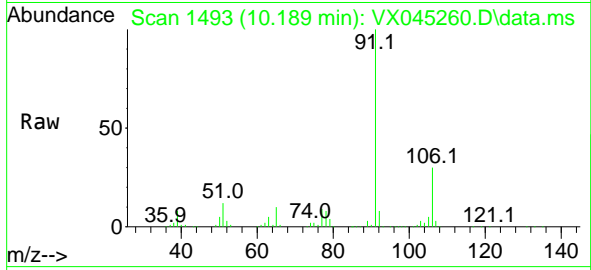




#67  
 Ethyl Benzene  
 Concen: 19.107 ug/l  
 RT: 10.189 min Scan# 1493  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

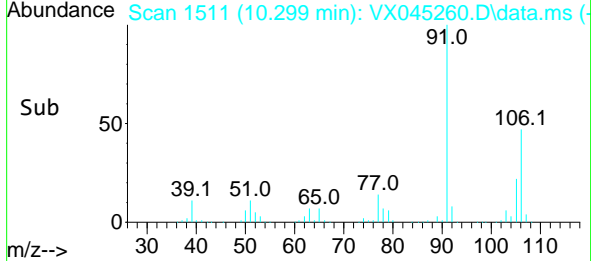
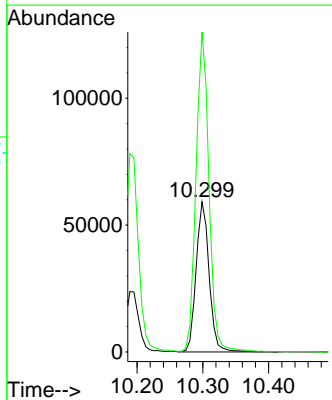
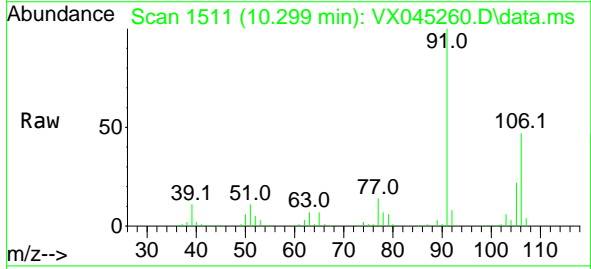
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

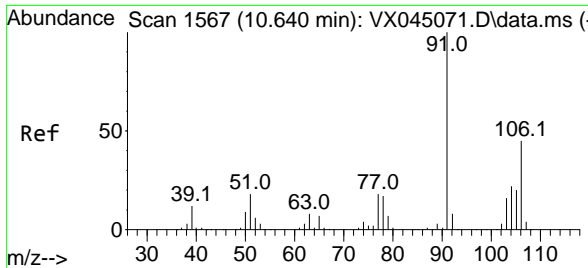
Tgt Ion: 91 Resp: 108318  
 Ion Ratio Lower Upper  
 91 100  
 106 30.4 23.9 35.9



#68  
 m/p-Xylenes  
 Concen: 39.097 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion: 106 Resp: 81139  
 Ion Ratio Lower Upper  
 106 100  
 91 211.6 165.4 248.0

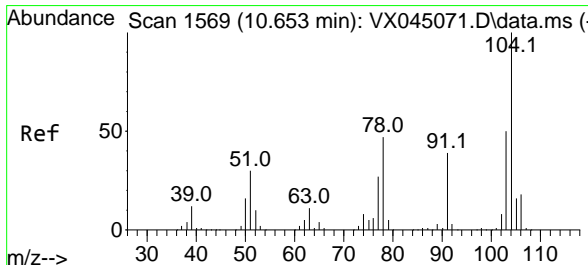
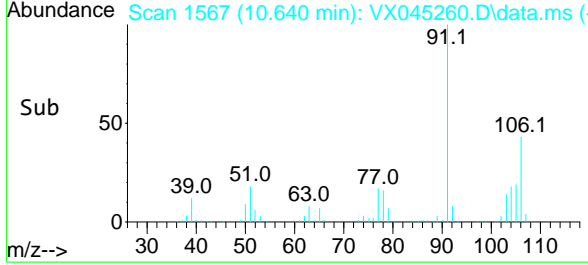
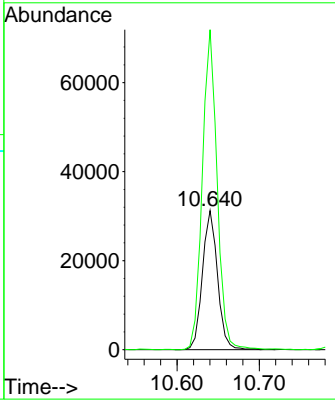
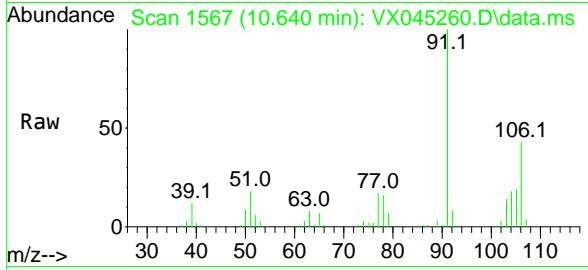




#69  
 o-Xylene  
 Concen: 19.011 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

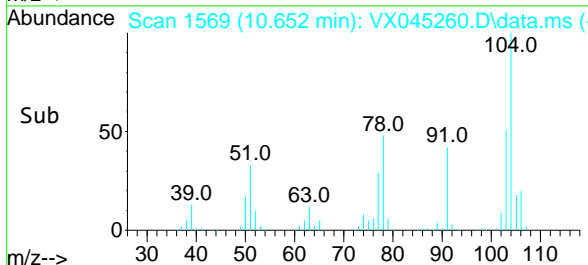
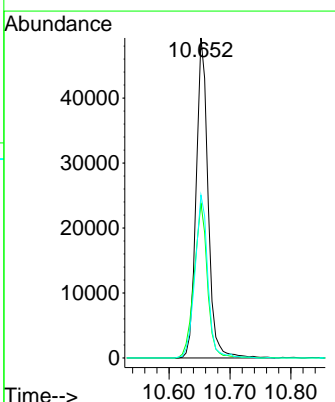
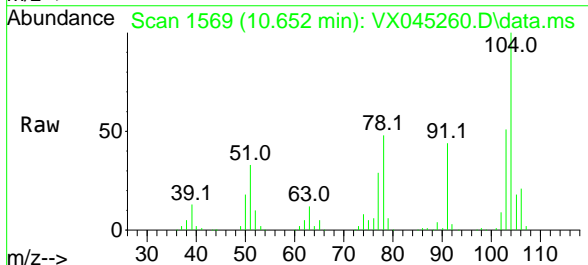
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

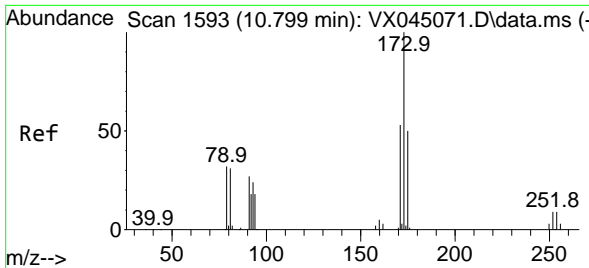
Tgt Ion:106 Resp: 39791  
 Ion Ratio Lower Upper  
 106 100  
 91 225.9 109.9 329.6



#70  
 Styrene  
 Concen: 19.885 ug/l  
 RT: 10.652 min Scan# 1569  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

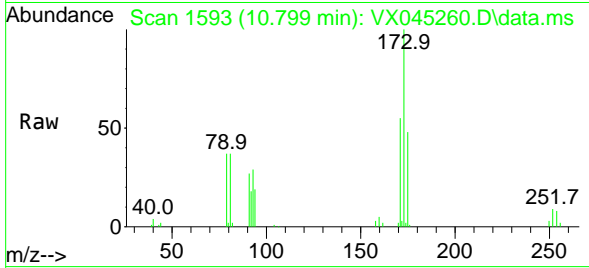
Tgt Ion:104 Resp: 67344  
 Ion Ratio Lower Upper  
 104 100  
 78 53.5 42.2 63.4  
 103 54.9 43.8 65.8





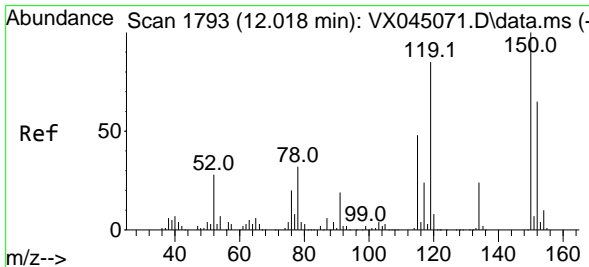
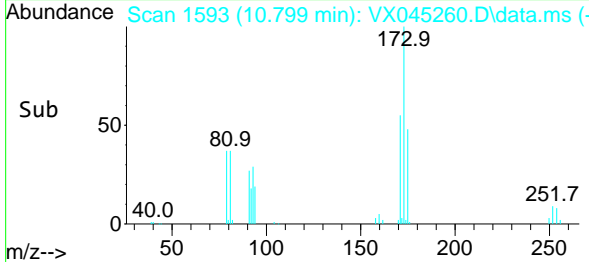
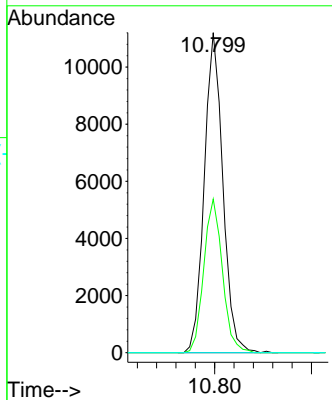
#71  
 Bromoform  
 Concen: 18.326 ug/l  
 RT: 10.799 min Scan# 1593  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

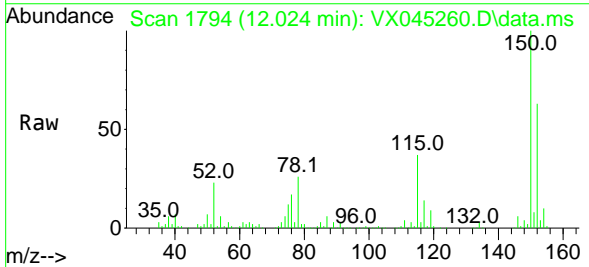


Tgt Ion:173 Resp: 14973

Ion	Ratio	Lower	Upper
173	100		
175	48.2	24.6	73.6
254	0.0	0.0	0.0

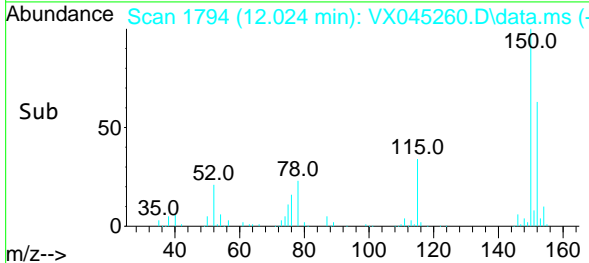
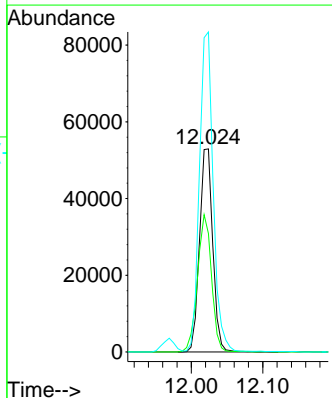


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

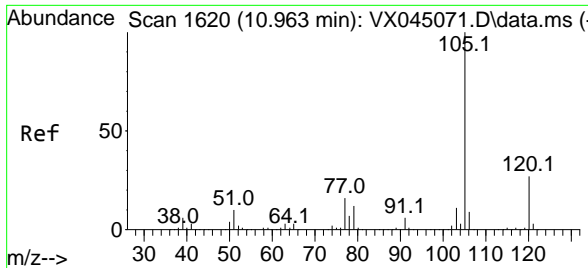


Tgt Ion:152 Resp: 68175

Ion	Ratio	Lower	Upper
152	100		
115	71.3	44.2	132.6
150	163.4	0.0	349.0

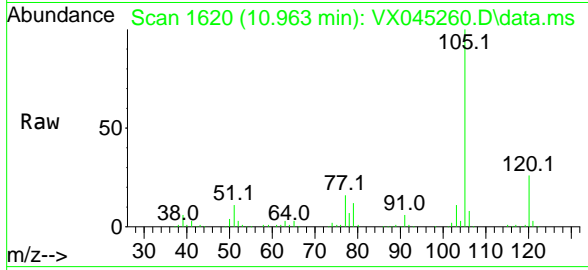




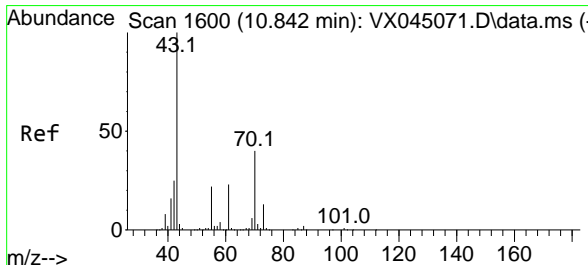
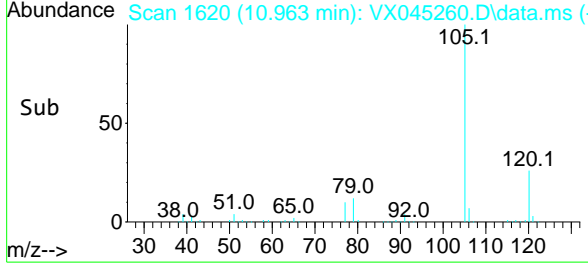
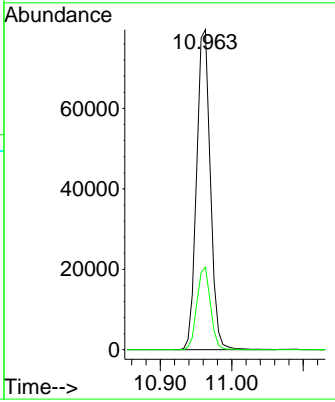


#73  
 Isopropylbenzene  
 Concen: 19.989 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

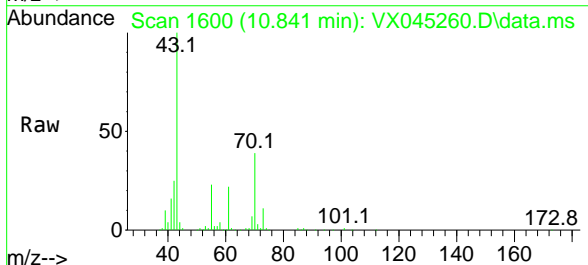
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



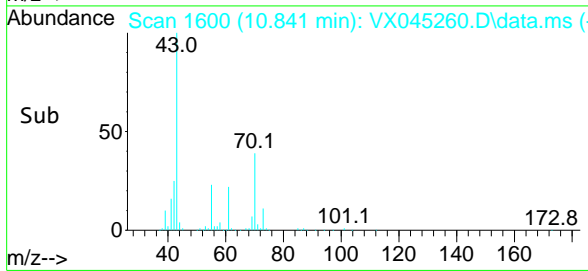
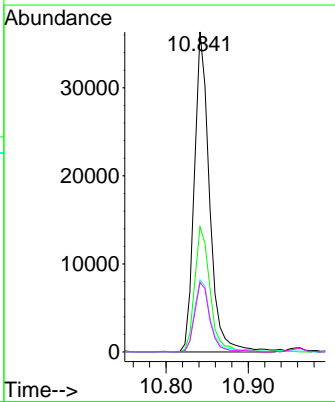
Tgt Ion:105 Resp: 106368  
 Ion Ratio Lower Upper  
 105 100  
 120 25.4 13.2 39.5

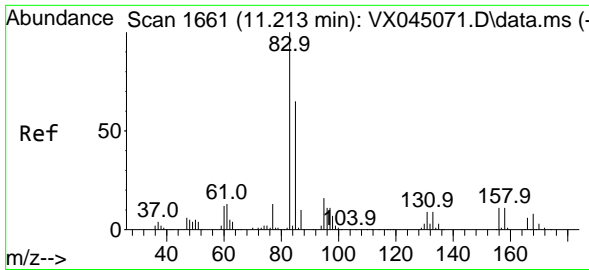


#74  
 N-amy1 acetate  
 Concen: 18.765 ug/l  
 RT: 10.841 min Scan# 1600  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



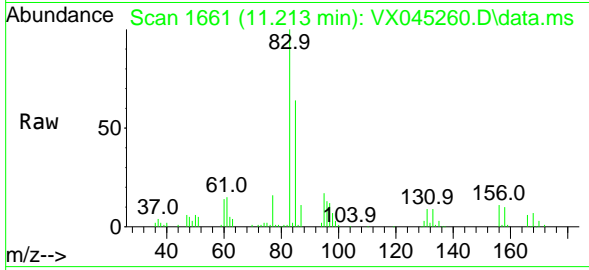
Tgt Ion: 43 Resp: 46854  
 Ion Ratio Lower Upper  
 43 100  
 70 39.7 31.8 47.6  
 55 23.6 18.3 27.5  
 61 21.9 18.3 27.5



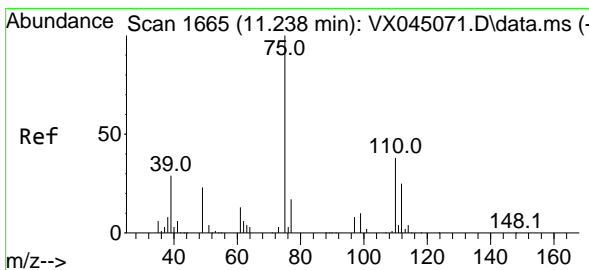
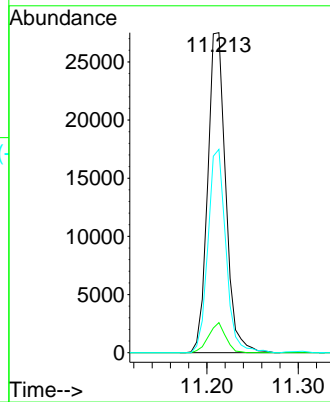
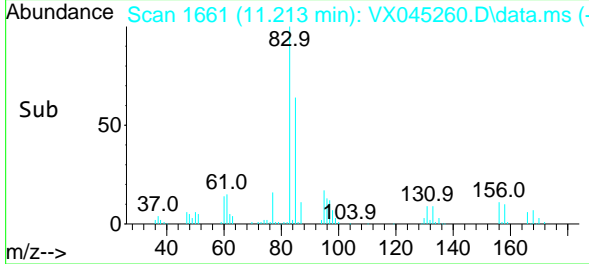


#75  
 1,1,2-Tetrachloroethane  
 Concen: 19.255 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

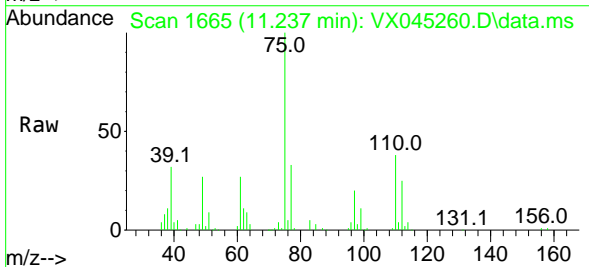
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



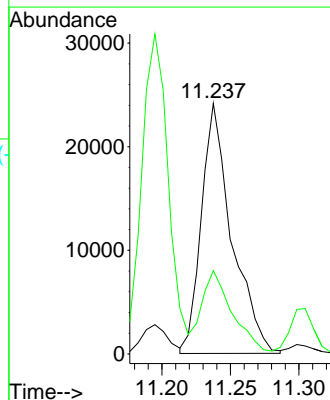
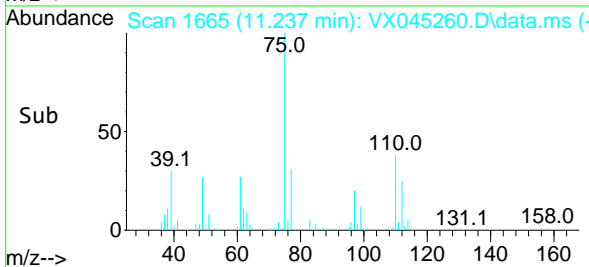
Tgt Ion: 83 Resp: 37599  
 Ion Ratio Lower Upper  
 83 100  
 131 8.9 4.5 13.4  
 85 63.2 31.7 95.1

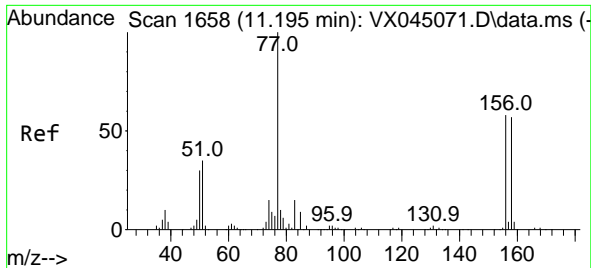


#76  
 1,2,3-Trichloropropane  
 Concen: 23.492 ug/l  
 RT: 11.237 min Scan# 1665  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



Tgt Ion: 75 Resp: 37277  
 Ion Ratio Lower Upper  
 75 100  
 77 33.7 20.7 62.1

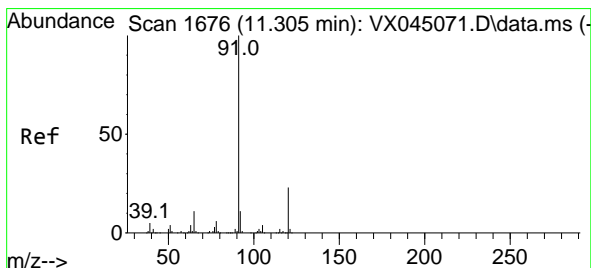
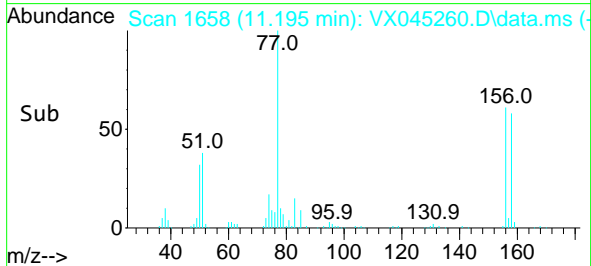
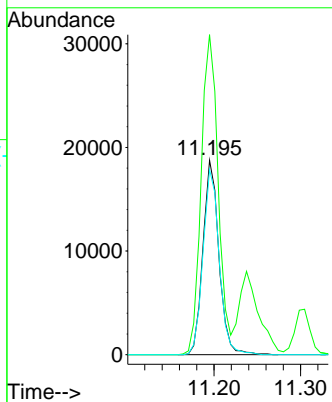
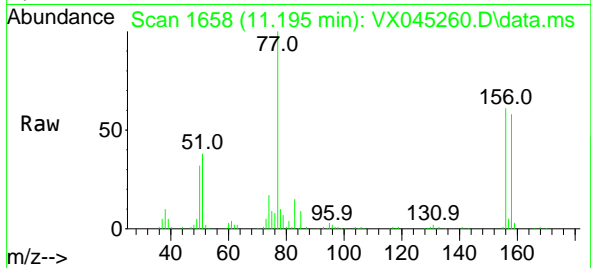




#77  
 Bromobenzene  
 Concen: 19.142 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

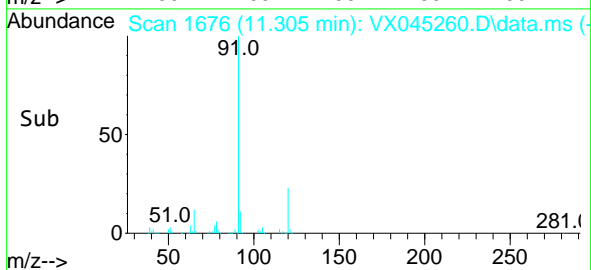
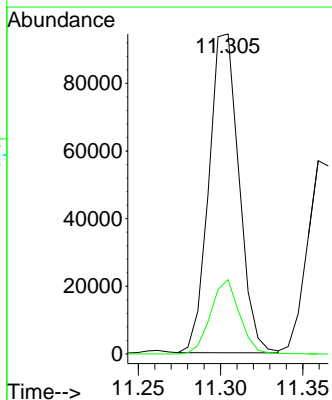
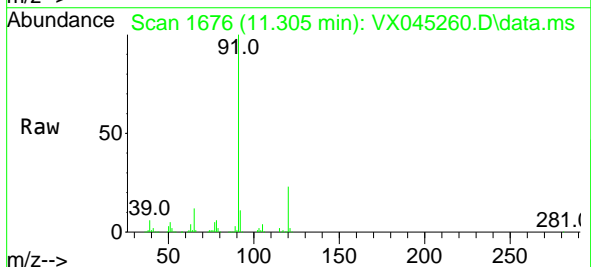
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

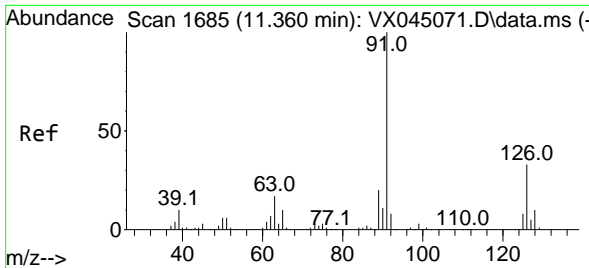
Tgt Ion	Resp	Lower	Upper
156	24033	100	
77	174.5	85.8	257.4
158	96.8	48.4	145.2



#78  
 n-propylbenzene  
 Concen: 19.967 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion	Resp	Lower	Upper
91	120022	100	
120	22.3	11.2	33.6

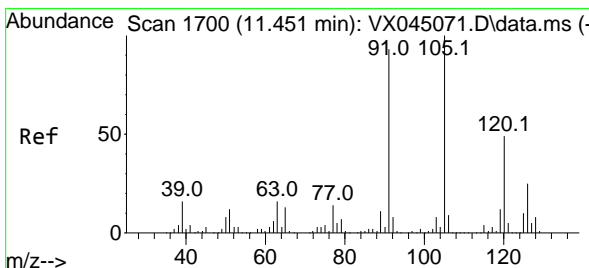
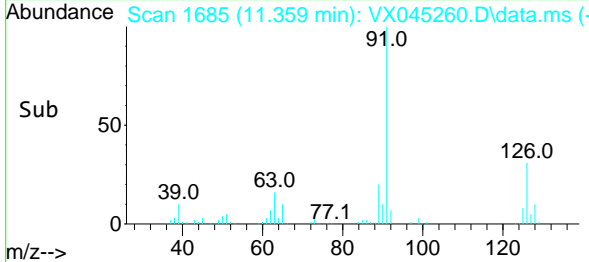
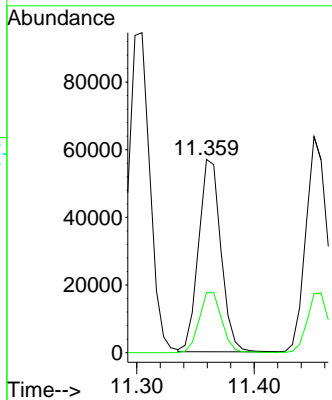
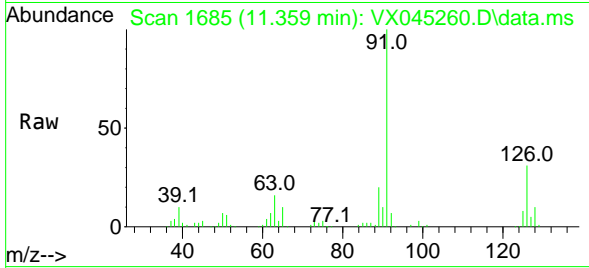




#79  
 2-Chlorotoluene  
 Concen: 19.625 ug/l  
 RT: 11.359 min Scan# 1685  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

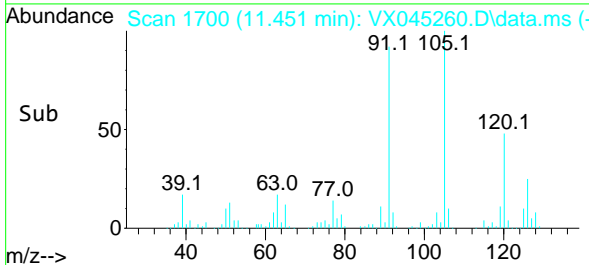
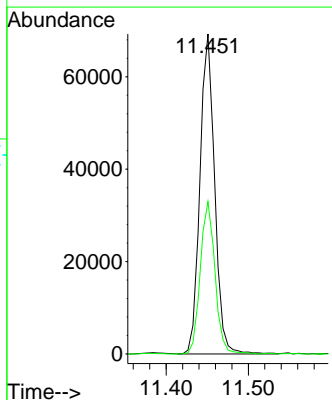
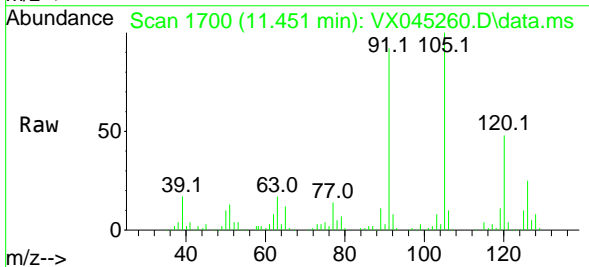
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

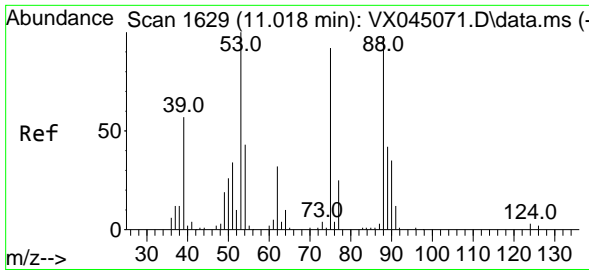
Tgt Ion: 91 Resp: 75127  
 Ion Ratio Lower Upper  
 91 100  
 126 31.9 16.4 49.4



#80  
 1,3,5-Trimethylbenzene  
 Concen: 20.039 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

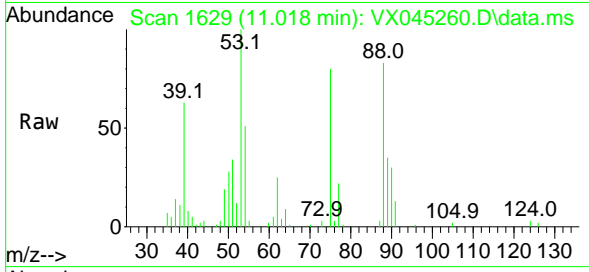
Tgt Ion: 105 Resp: 86221  
 Ion Ratio Lower Upper  
 105 100  
 120 47.5 24.1 72.2



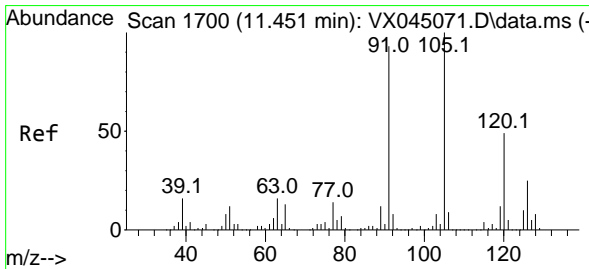
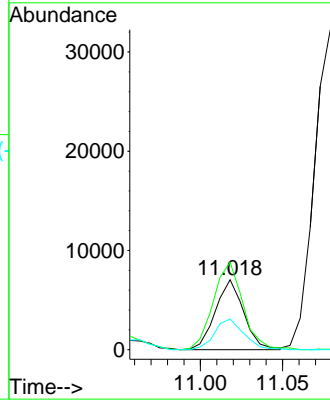
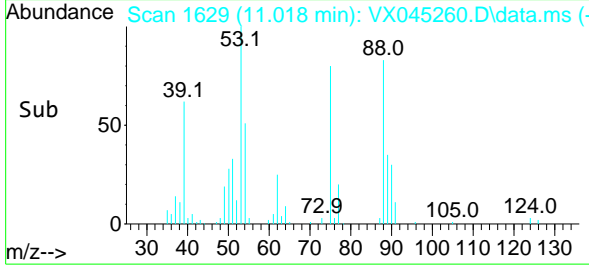


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 18.207 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

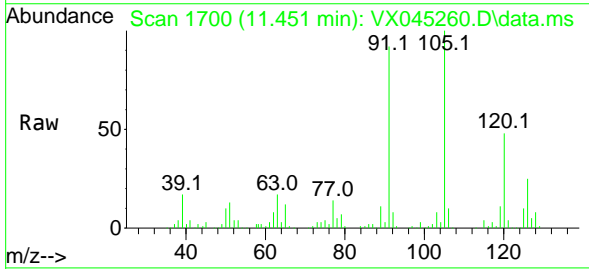
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



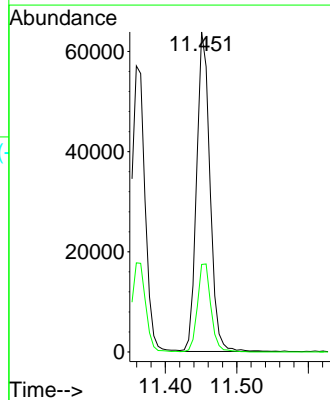
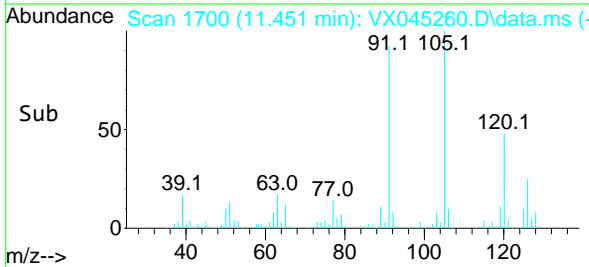
Tgt Ion: 75 Resp: 8442  
 Ion Ratio Lower Upper  
 75 100  
 53 131.2 88.5 132.7  
 89 45.2 36.2 54.4

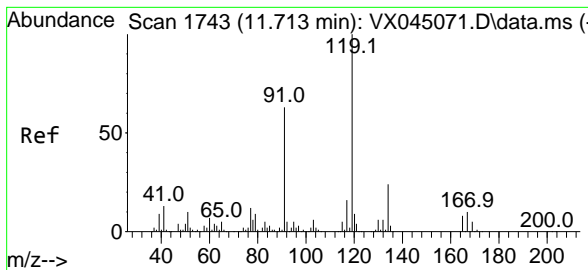


#82  
 4-Chlorotoluene  
 Concen: 19.835 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



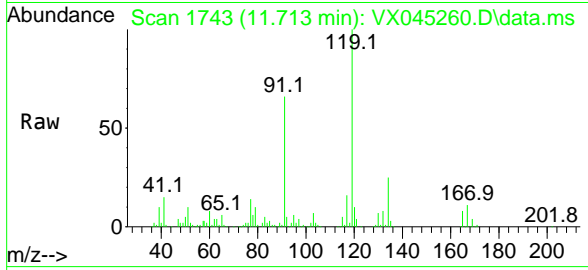
Tgt Ion: 91 Resp: 82758  
 Ion Ratio Lower Upper  
 91 100  
 126 27.8 14.1 42.4





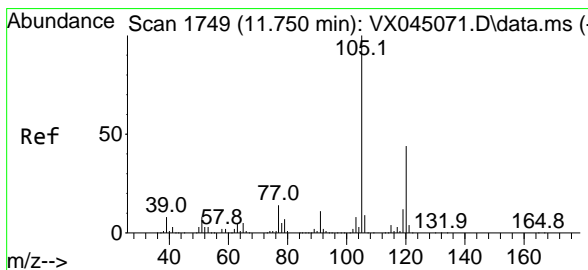
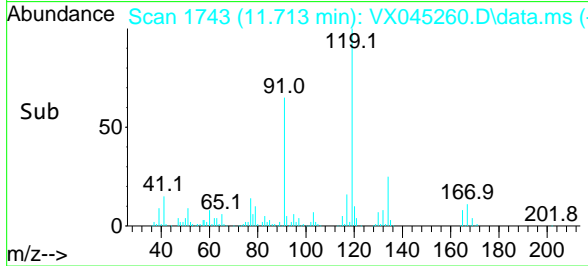
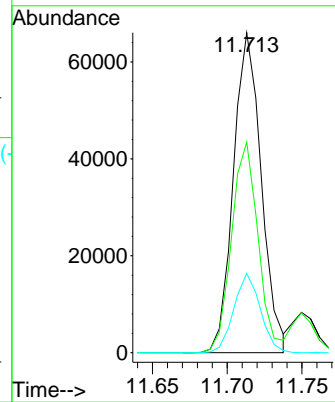
#83  
 tert-Butylbenzene  
 Concen: 19.375 ug/l  
 RT: 11.713 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



Tgt Ion:119 Resp: 85652

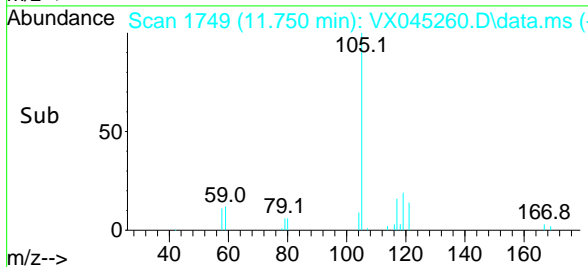
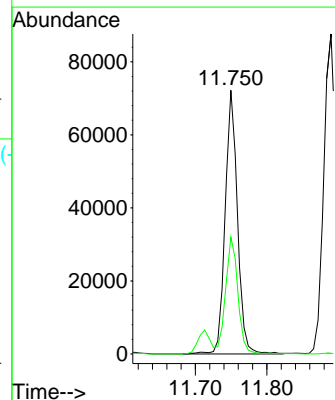
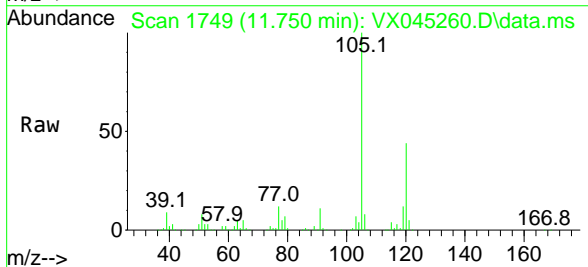
Ion	Ratio	Lower	Upper
119	100		
91	62.9	30.7	92.1
134	23.5	11.7	35.0

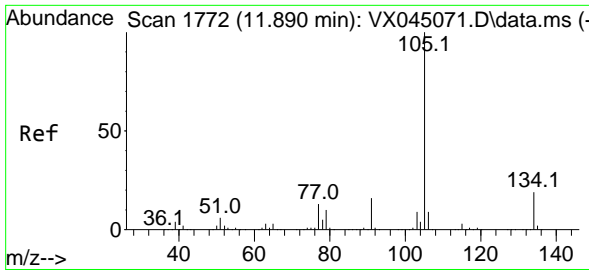


#84  
 1,2,4-Trimethylbenzene  
 Concen: 19.988 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:105 Resp: 86535

Ion	Ratio	Lower	Upper
105	100		
120	44.3	22.1	66.1

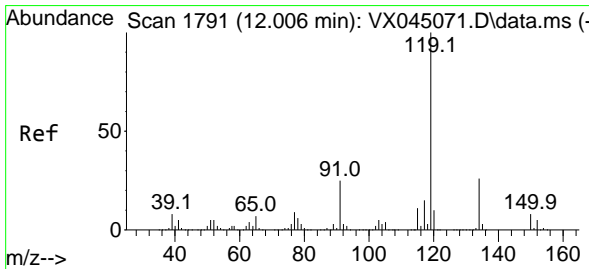
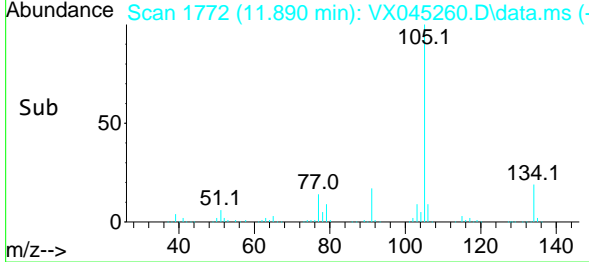
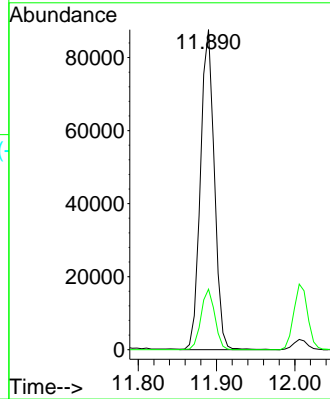
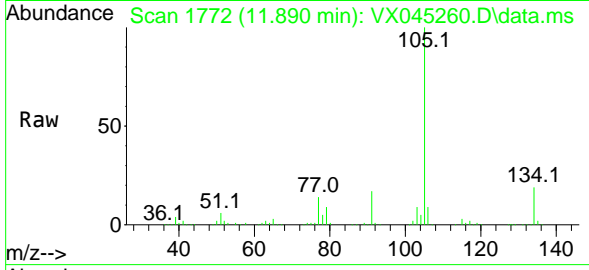




#85  
 sec-Butylbenzene  
 Concen: 20.422 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

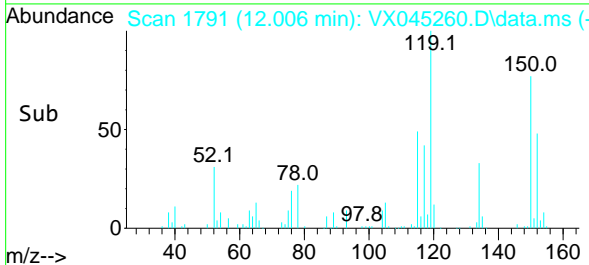
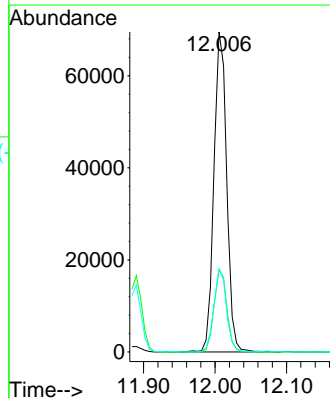
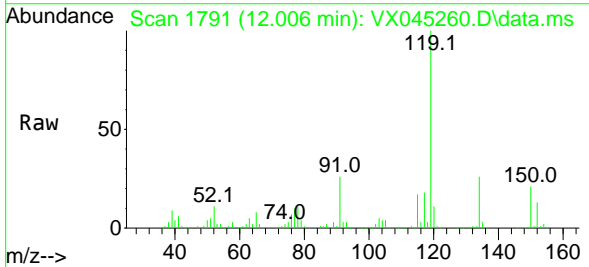
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

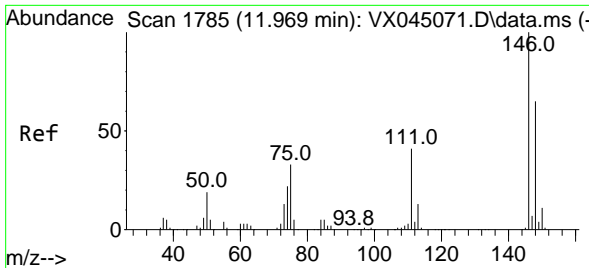
Tgt Ion:105 Resp: 108147  
 Ion Ratio Lower Upper  
 105 100  
 134 18.7 9.8 29.4



#86  
 p-Isopropyltoluene  
 Concen: 20.120 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

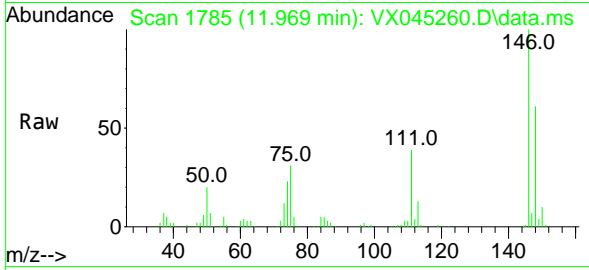
Tgt Ion:119 Resp: 86107  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 12.9 38.6  
 91 25.7 12.7 38.0



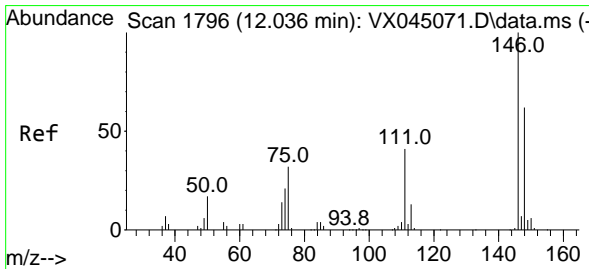
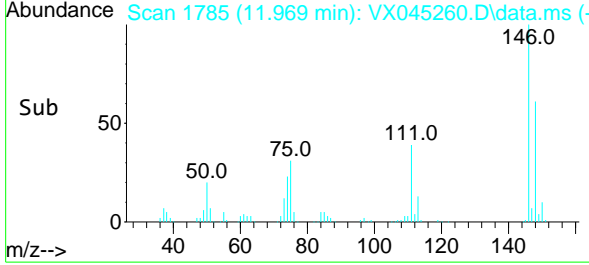
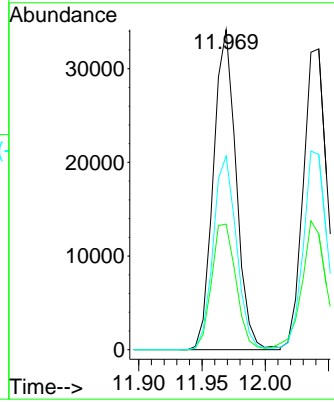


#87  
 1,3-Dichlorobenzene  
 Concen: 19.108 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

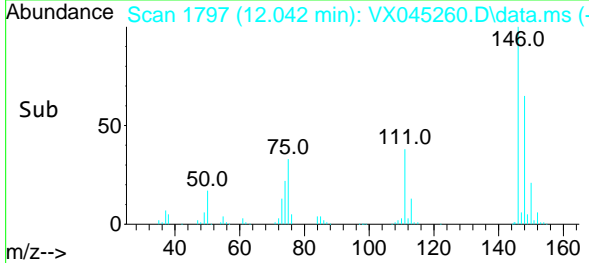
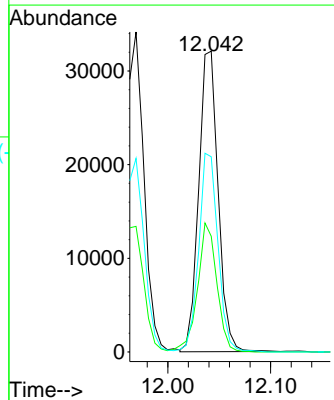
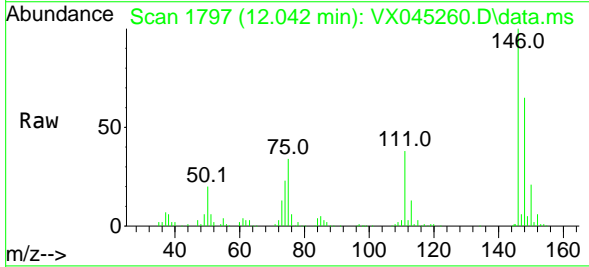


Tgt Ion:146 Resp: 42798  
 Ion Ratio Lower Upper  
 146 100  
 111 41.9 21.1 63.4  
 148 61.7 31.9 95.7

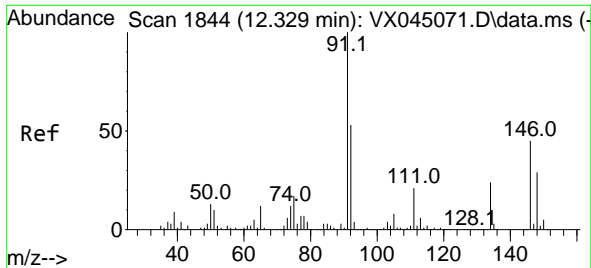


#88  
 1,4-Dichlorobenzene  
 Concen: 18.649 ug/l  
 RT: 12.042 min Scan# 1797  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:146 Resp: 42258  
 Ion Ratio Lower Upper  
 146 100  
 111 42.6 20.2 60.5  
 148 65.8 31.9 95.9

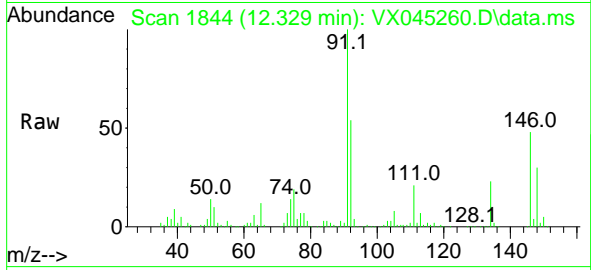




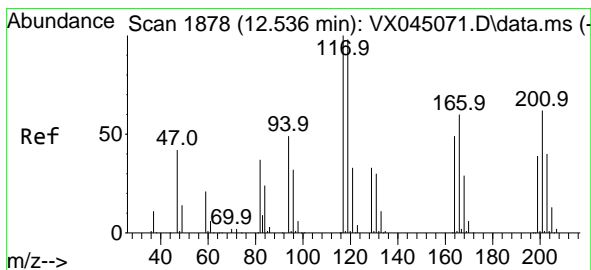
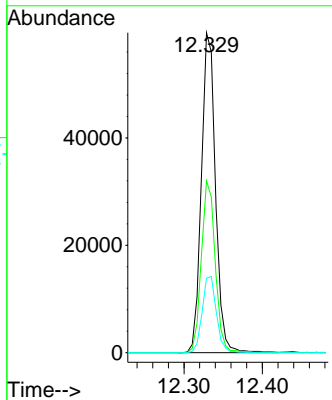
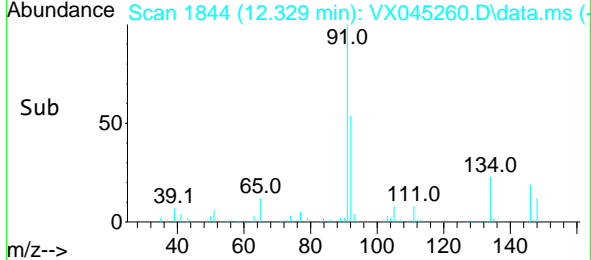


#89  
 n-Butylbenzene  
 Concen: 20.248 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

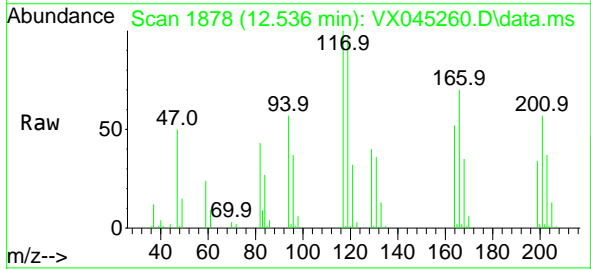
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



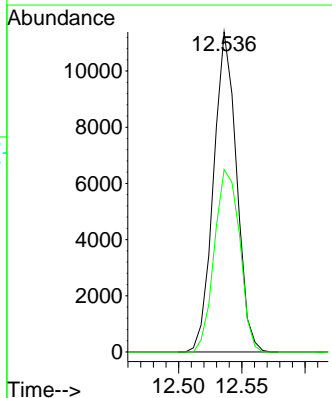
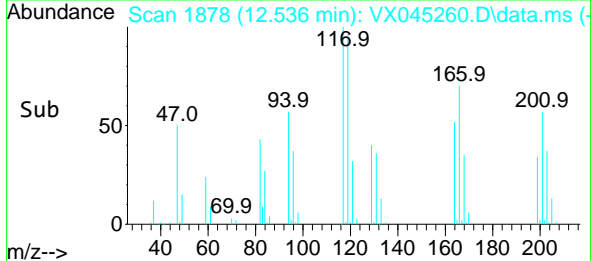
Tgt Ion: 91 Resp: 74631  
 Ion Ratio Lower Upper  
 91 100  
 92 52.9 26.7 80.0  
 134 23.9 12.2 36.6

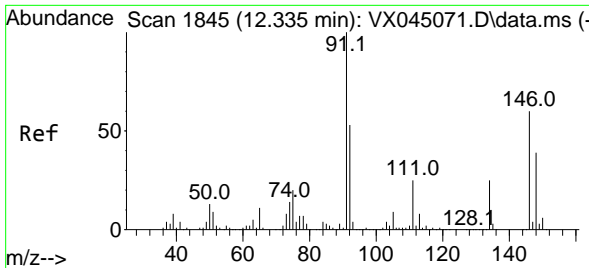


#90  
 Hexachloroethane  
 Concen: 18.617 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



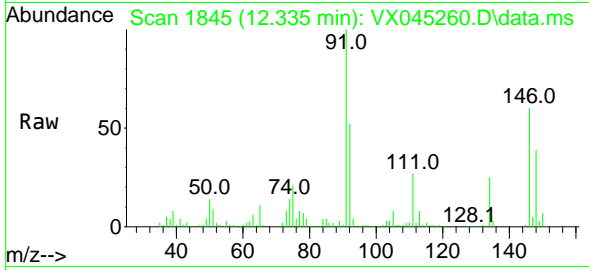
Tgt Ion: 117 Resp: 14411  
 Ion Ratio Lower Upper  
 117 100  
 201 62.6 31.9 95.9



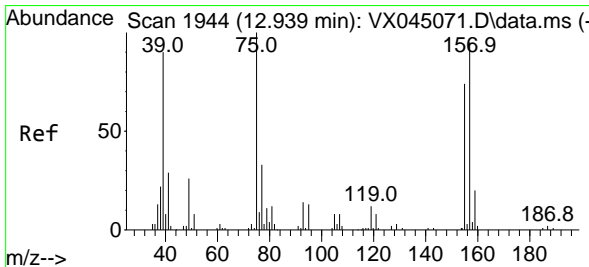
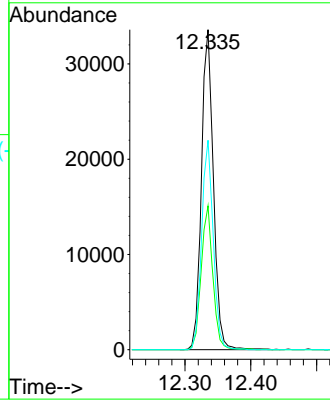
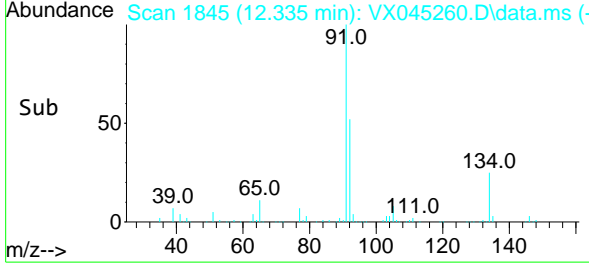


#91  
 1,2-Dichlorobenzene  
 Concen: 18.935 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

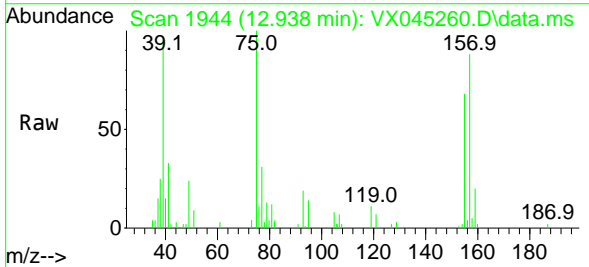
Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01



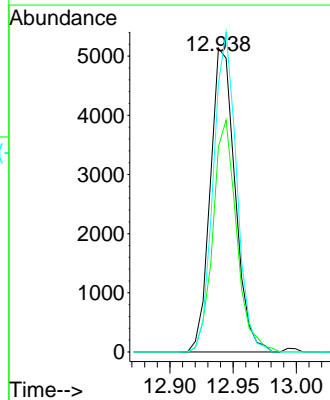
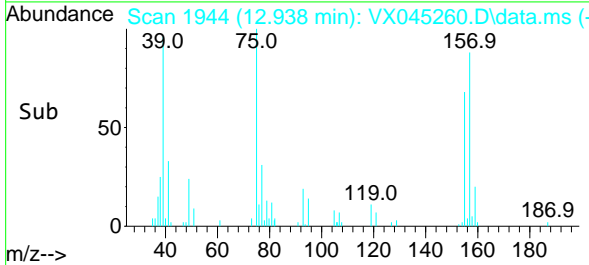
Tgt Ion:146 Resp: 42544  
 Ion Ratio Lower Upper  
 146 100  
 111 43.9 21.6 65.0  
 148 63.4 31.9 95.9

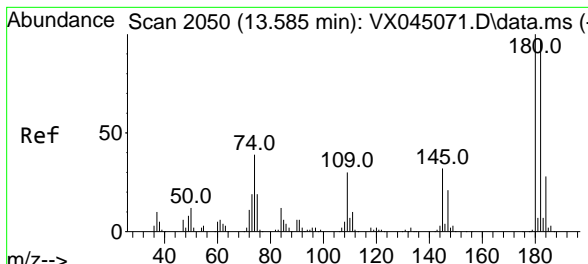


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 18.385 ug/l  
 RT: 12.938 min Scan# 1944  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38



Tgt Ion: 75 Resp: 6994  
 Ion Ratio Lower Upper  
 75 100  
 155 72.8 39.6 118.7  
 157 98.6 51.1 153.4



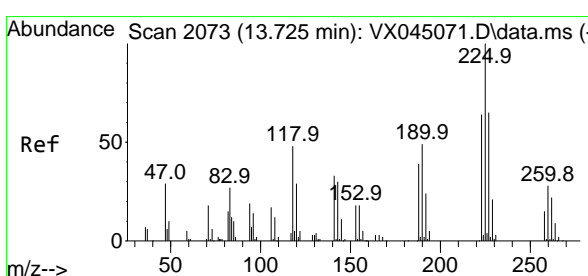
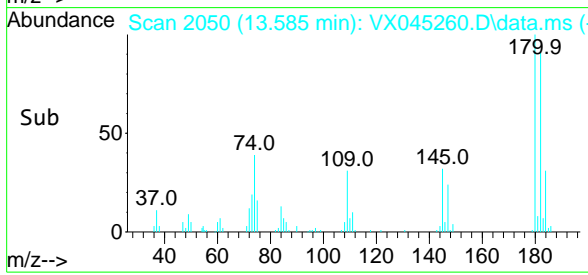
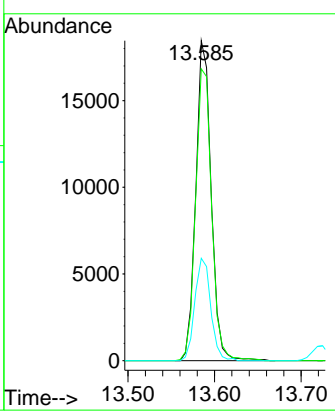
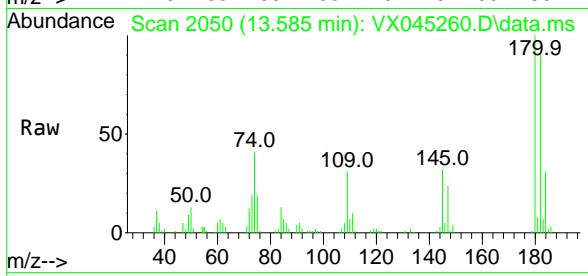


#93  
 1,2,4-Trichlorobenzene  
 Concen: 17.762 ug/l  
 RT: 13.585 min Scan# 2073  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument : MSVOA\_X  
 ClientSampleId : VX0313WBS01

Tgt Ion:180 Resp: 22724

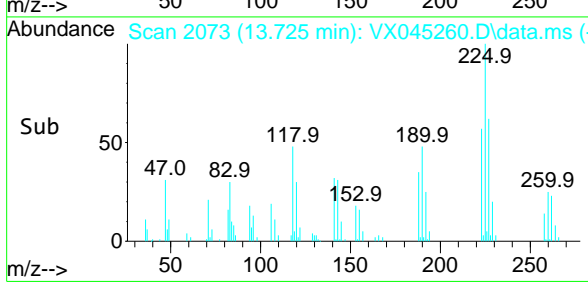
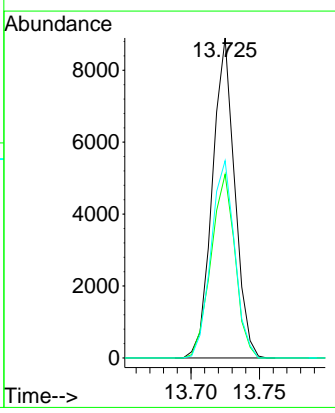
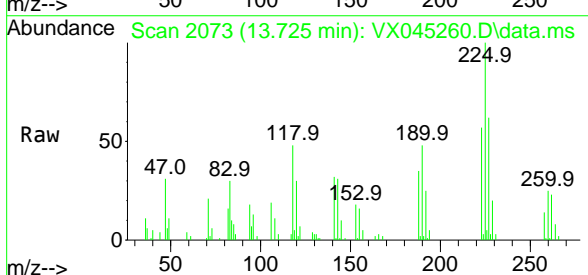
Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.3	141.9
145	33.2	16.3	48.9

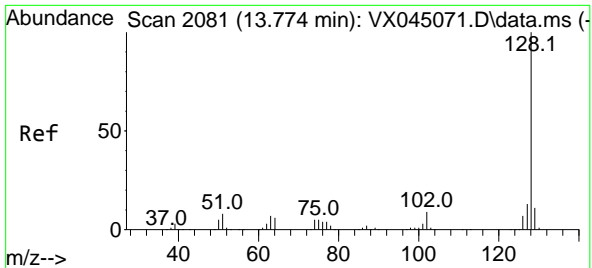


#94  
 Hexachlorobutadiene  
 Concen: 19.214 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:225 Resp: 10078

Ion	Ratio	Lower	Upper
225	100		
223	61.3	31.9	95.7
227	65.2	31.4	94.0





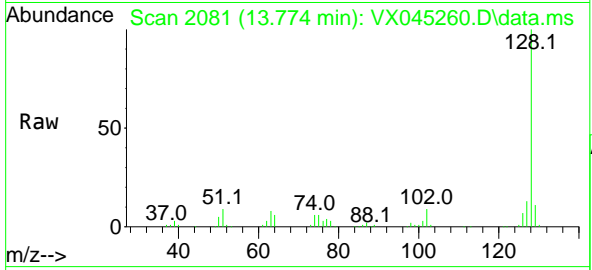
#95  
 Naphthalene  
 Concen: 17.744 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. -0.000 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Instrument :

MSVOA\_X

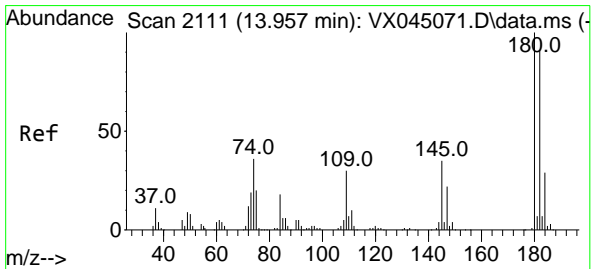
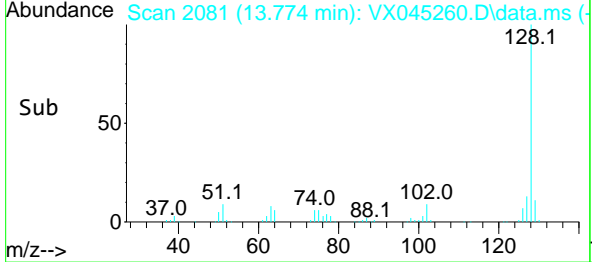
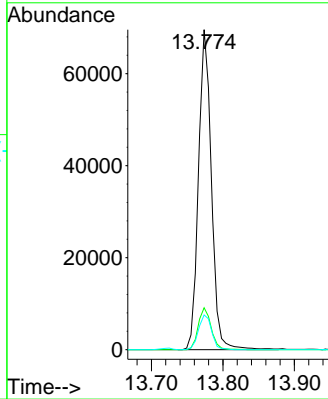
ClientSampleId :

VX0313WBS01



Tgt Ion:128 Resp: 87220

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.3	15.5
129	11.0	8.7	13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 17.939 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. 0.006 min  
 Lab File: VX045260.D  
 Acq: 13 Mar 2025 11:38

Tgt Ion:180 Resp: 24211

Ion	Ratio	Lower	Upper
180	100		
182	96.3	47.5	142.6
145	36.6	17.0	50.9

