

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081425\  
 Data File : VX047343.D  
 Acq On : 14 Aug 2025 16:43  
 Operator : JC/MD  
 Sample : VX0814WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

Quant Time: Aug 18 01:30:24 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072125W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 22 03:59:51 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	233402	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	397919	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	366206	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	184320	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	156525	53.836	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	107.680%
35) Dibromofluoromethane	5.397	113	139917	56.949	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	113.900%
50) Toluene-d8	8.647	98	386412	48.565	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.140%
62) 4-Bromofluorobenzene	11.079	95	190746	55.630	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.260%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	56394	18.191	ug/l	100
3) Chloromethane	1.307	50	48844	15.928	ug/l	99
4) Vinyl Chloride	1.392	62	56882	17.255	ug/l	96
5) Bromomethane	1.630	94	27583	15.404	ug/l	87
6) Chloroethane	1.703	64	36345	16.787	ug/l	96
7) Trichlorofluoromethane	1.904	101	87460	17.793	ug/l	96
8) Diethyl Ether	2.148	74	32968	19.022	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.343	101	54300	18.335	ug/l	99
10) Methyl Iodide	2.465	142	80178	26.565	ug/l	99
11) Tert butyl alcohol	2.965	59	31661	86.424	ug/l	99
12) 1,1-Dichloroethene	2.337	96	49732	16.955	ug/l	89
13) Acrolein	2.246	56	67609	107.997	ug/l	100
14) Allyl chloride	2.678	41	90317	17.034	ug/l	98
15) Acrylonitrile	3.081	53	141251	101.865	ug/l	99
16) Acetone	2.392	43	126635	108.725	ug/l	100
17) Carbon Disulfide	2.526	76	135338	15.949	ug/l	99
18) Methyl Acetate	2.715	43	70307	22.714	ug/l	99
19) Methyl tert-butyl Ether	3.123	73	173449	19.430	ug/l	97
20) Methylene Chloride	2.800	84	57950	18.085	ug/l	97
21) trans-1,2-Dichloroethene	3.105	96	54862	18.278	ug/l	99
22) Diisopropyl ether	3.770	45	198087	19.432	ug/l	99
23) Vinyl Acetate	3.733	43	798198	97.625	ug/l	99
24) 1,1-Dichloroethane	3.623	63	104073	18.360	ug/l	99
25) 2-Butanone	4.568	43	170009	100.244	ug/l	99
26) 2,2-Dichloropropane	4.483	77	77588	17.682	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	64634	18.184	ug/l	99
28) Bromochloromethane	4.904	49	52766	20.233	ug/l	99
29) Tetrahydrofuran	5.026	42	109488	100.058	ug/l	100
30) Chloroform	5.105	83	109584	18.991	ug/l	94
31) Cyclohexane	5.477	56	93463	17.196	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	90840	18.125	ug/l	100
36) 1,1-Dichloropropene	5.702	75	71516	17.077	ug/l	98
37) Ethyl Acetate	4.721	43	81240	21.052	ug/l	97
38) Carbon Tetrachloride	5.684	117	79086	17.693	ug/l	98
39) Methylcyclohexane	7.385	83	87969	16.824	ug/l	94
40) Benzene	6.050	78	223576	18.447	ug/l	98

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 Quant Title : SW846 8260  
 QLast Update : Tue Jul 22 03:59:51 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	35706	17.696	ug/l #	89
42) 1,2-Dichloroethane	6.098	62	81230	19.026	ug/l	99
43) Isopropyl Acetate	6.348	43	122943	20.436	ug/l	100
44) Trichloroethene	7.135	130	56204	18.084	ug/l	92
45) 1,2-Dichloropropane	7.434	63	57417	18.915	ug/l	95
46) Dibromomethane	7.586	93	42575	20.000	ug/l	99
47) Bromodichloromethane	7.824	83	85855	18.949	ug/l	99
48) Methyl methacrylate	7.696	41	61409	18.737	ug/l	97
49) 1,4-Dioxane	7.677	88	13145	352.641	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	373915	104.565	ug/l	99
52) Toluene	8.720	92	139409	18.707	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	76431	17.863	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	84047	17.948	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	56694	20.285	ug/l	97
56) Ethyl methacrylate	9.116	69	84400	20.399	ug/l	99
57) 1,3-Dichloropropane	9.311	76	96589	19.885	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	179765	78.078	ug/l	100
59) 2-Hexanone	9.433	43	259785	109.961	ug/l	98
60) Dibromochloromethane	9.519	129	63916	19.499	ug/l	100
61) 1,2-Dibromoethane	9.610	107	56887	19.466	ug/l	98
64) Tetrachloroethene	9.275	164	45640	17.288	ug/l	97
65) Chlorobenzene	10.079	112	156444	18.236	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	54724	18.946	ug/l	97
67) Ethyl Benzene	10.195	91	268506	17.900	ug/l	99
68) m/p-Xylenes	10.299	106	205110	36.540	ug/l	98
69) o-Xylene	10.640	106	98739	18.490	ug/l	99
70) Styrene	10.653	104	172299	18.816	ug/l	99
71) Bromoform	10.799	173	41014	18.693	ug/l #	98
73) Isopropylbenzene	10.963	105	258349	17.766	ug/l	99
74) N-amyl acetate	10.842	43	104912	17.881	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.207	83	84340	20.304	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	76531	22.432	ug/l	83
77) Bromobenzene	11.195	156	62572	17.940	ug/l	98
78) n-propylbenzene	11.305	91	307536	17.698	ug/l	99
79) 2-Chlorotoluene	11.360	91	187631	18.063	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	213680	17.786	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	9220	6.963	ug/l	92
82) 4-Chlorotoluene	11.451	91	223294	18.417	ug/l	99
83) tert-Butylbenzene	11.713	119	217996	18.079	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	220917	18.436	ug/l	100
85) sec-Butylbenzene	11.890	105	268735	17.837	ug/l	100
86) p-Isopropyltoluene	12.006	119	227631	18.219	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	123847	18.688	ug/l	98
88) 1,4-Dichlorobenzene	12.036	146	126404	18.826	ug/l	98
89) n-Butylbenzene	12.329	91	210808	17.992	ug/l	98
90) Hexachloroethane	12.536	117	38396	17.179	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	116908	18.457	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	15801	19.817	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	78304	18.711	ug/l	99
94) Hexachlorobutadiene	13.719	225	26692	18.754	ug/l	99
95) Naphthalene	13.774	128	238263	19.421	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	74732	18.536	ug/l	100

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Instrument :  
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ClientSampleId :  
VX0814WBSD02

Quant Time: Aug 18 01:30:24 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072125W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jul 22 03:59:51 2025  
Response via : Initial Calibration

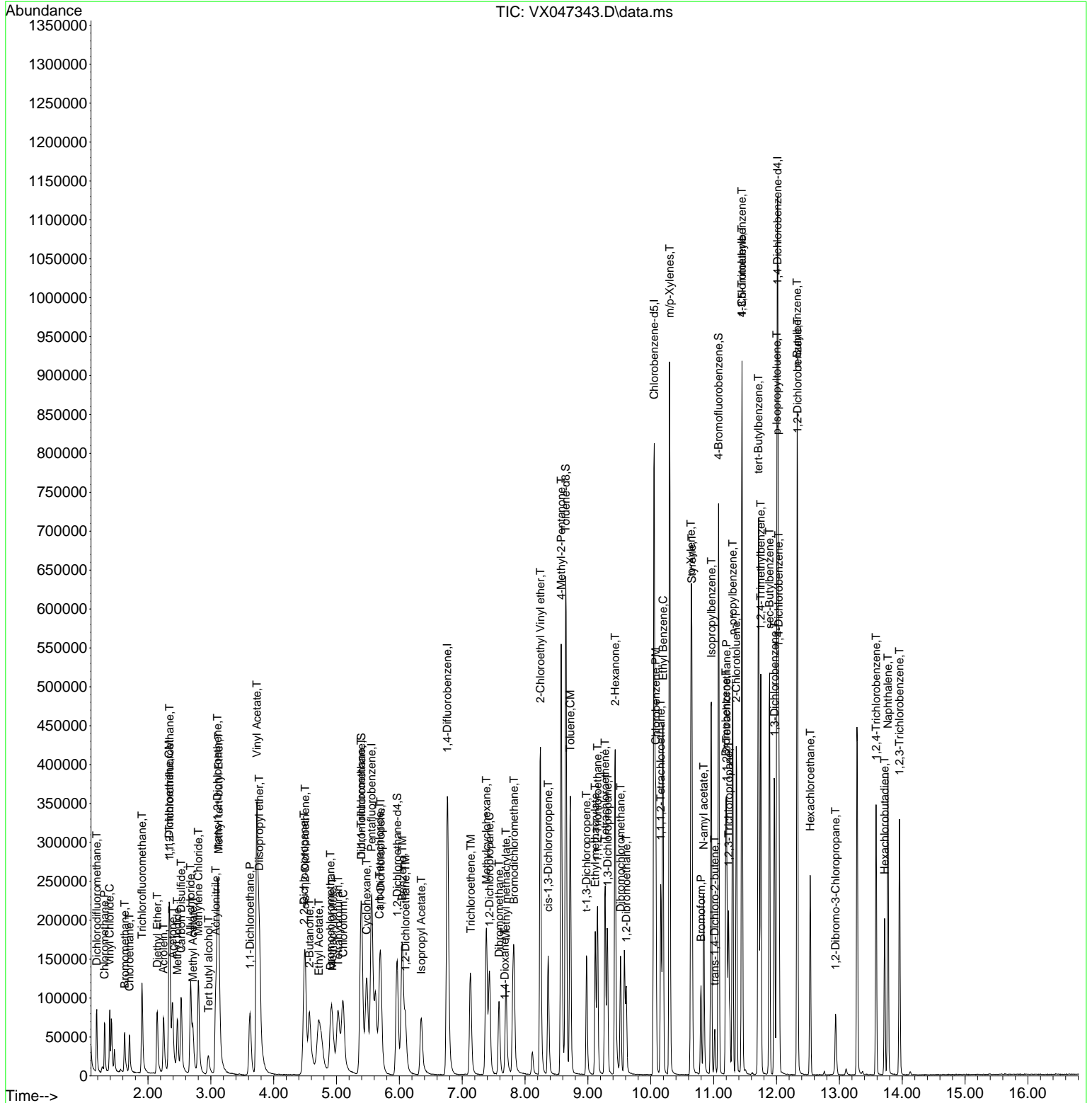
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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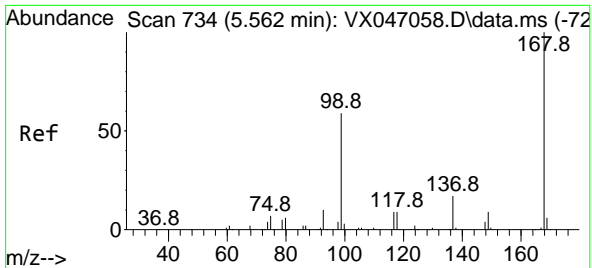
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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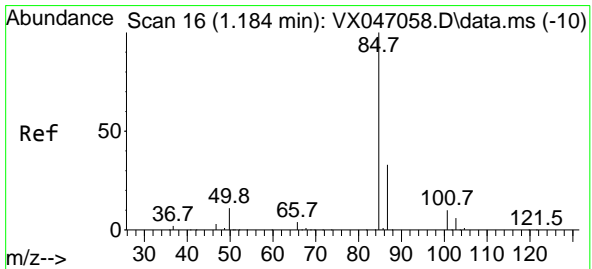
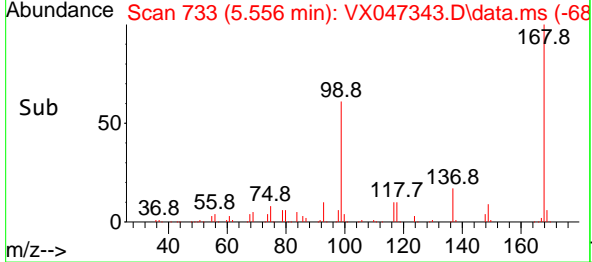
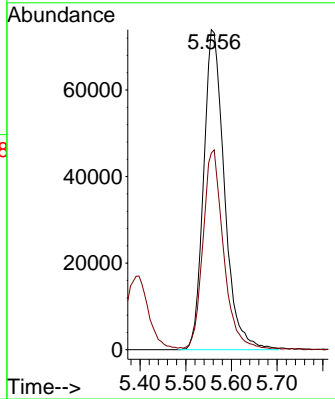
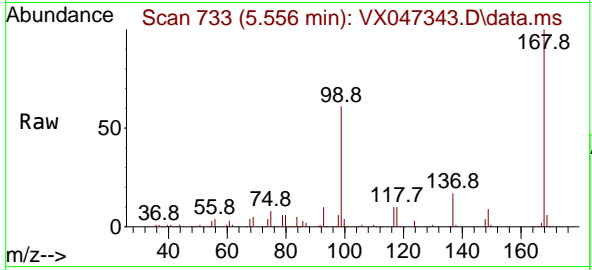




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

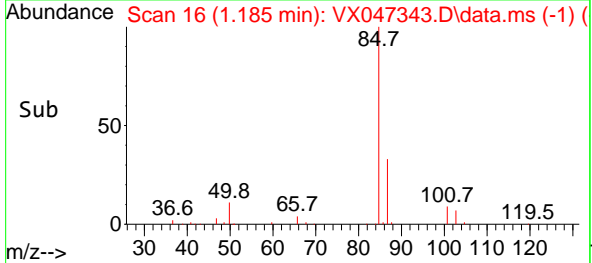
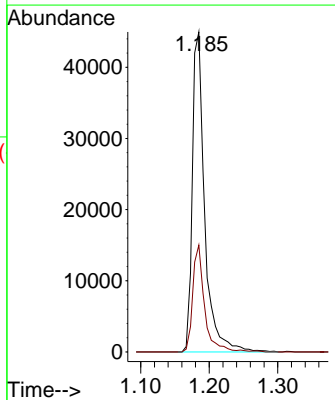
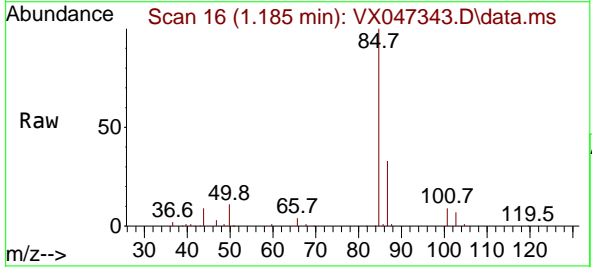
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

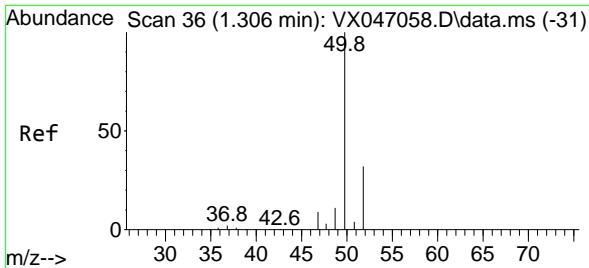
Tgt Ion:168 Resp: 233402  
 Ion Ratio Lower Upper  
 168 100  
 99 61.0 48.0 72.0



#2  
 Dichlorodifluoromethane  
 Concen: 18.191 ug/l  
 RT: 1.185 min Scan# 16  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 85 Resp: 56394  
 Ion Ratio Lower Upper  
 85 100  
 87 33.4 16.6 49.8

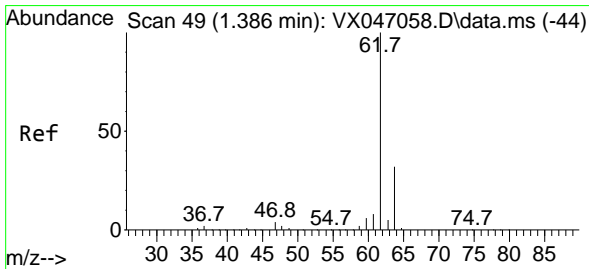
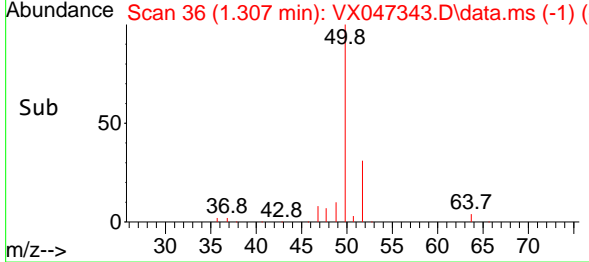
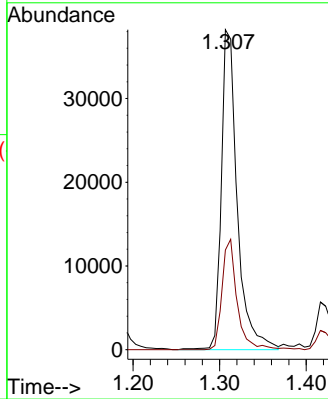
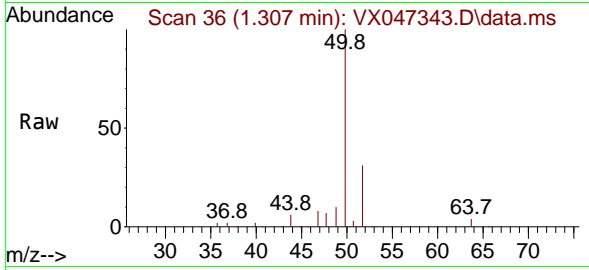




#3  
 Chloromethane  
 Concen: 15.928 ug/l  
 RT: 1.307 min Scan# 30  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

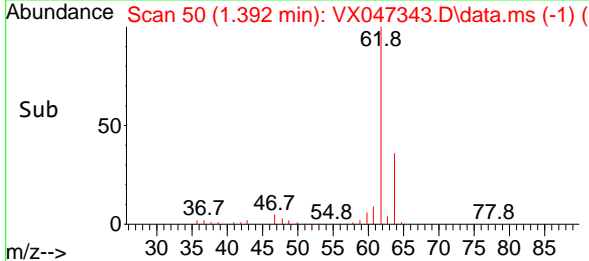
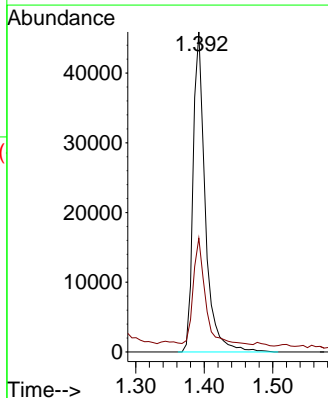
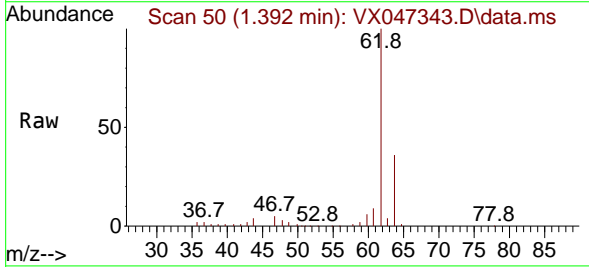
Instrument :  
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 VX0814WBSD02

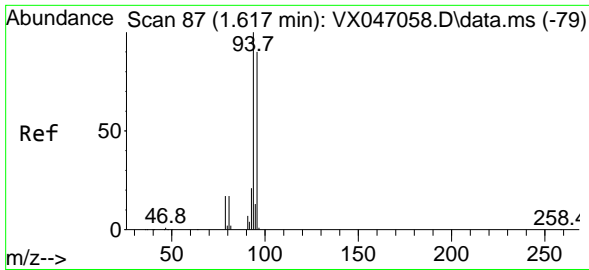
Tgt Ion: 50 Resp: 48844  
 Ion Ratio Lower Upper  
 50 100  
 52 31.1 25.4 38.2



#4  
 Vinyl Chloride  
 Concen: 17.255 ug/l  
 RT: 1.392 min Scan# 50  
 Delta R.T. 0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

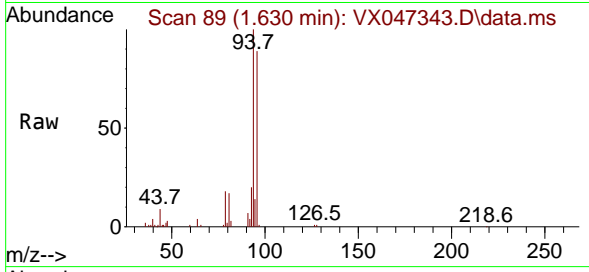
Tgt Ion: 62 Resp: 56882  
 Ion Ratio Lower Upper  
 62 100  
 64 33.6 25.2 37.8



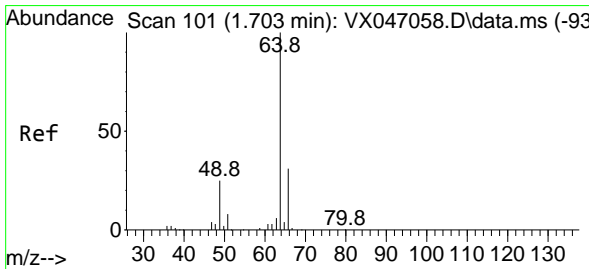
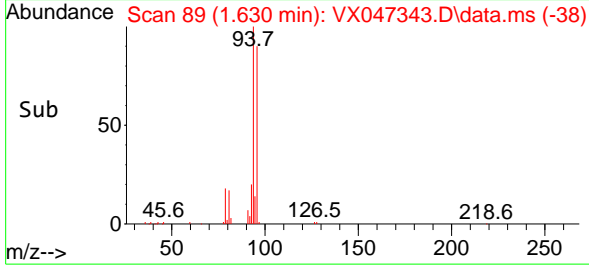
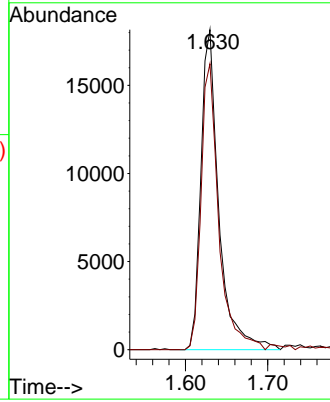


#5  
 Bromomethane  
 Concen: 15.404 ug/l  
 RT: 1.630 min Scan# 89  
 Delta R.T. 0.013 min  
 Lab File: VX047343.D  
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Instrument :  
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 VX0814WBSD02

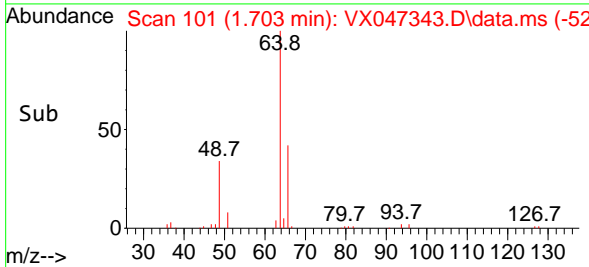
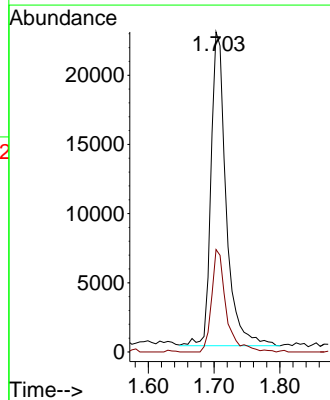
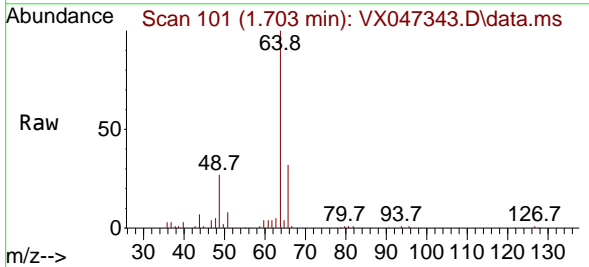


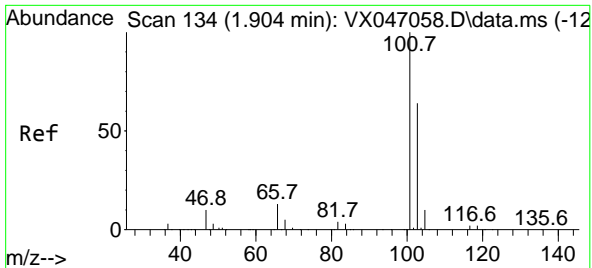
Tgt Ion: 94 Resp: 27583  
 Ion Ratio Lower Upper  
 94 100  
 96 78.3 72.3 108.5



#6  
 Chloroethane  
 Concen: 16.787 ug/l  
 RT: 1.703 min Scan# 101  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 64 Resp: 36345  
 Ion Ratio Lower Upper  
 64 100  
 66 33.4 25.0 37.6

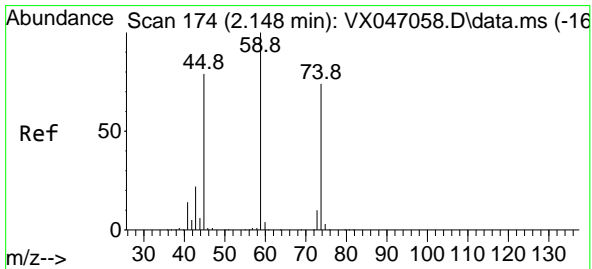
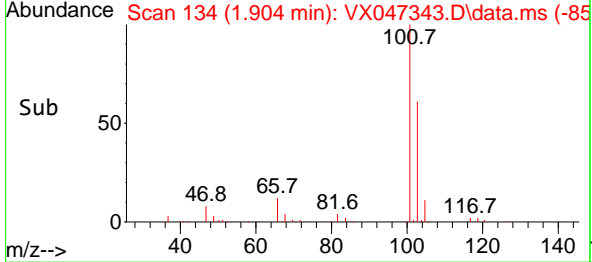
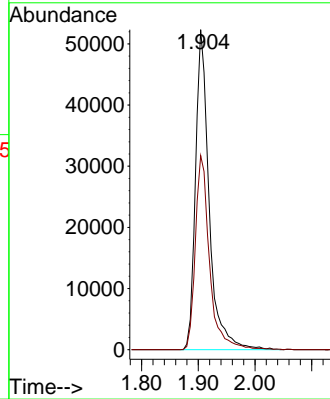
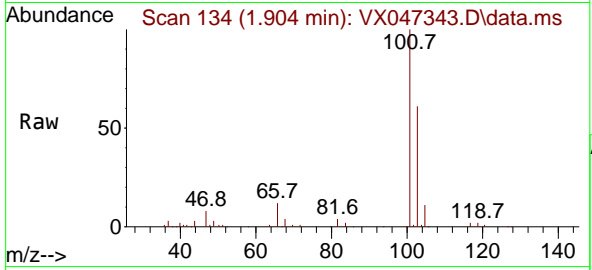




#7  
 Trichlorofluoromethane  
 Concen: 17.793 ug/l  
 RT: 1.904 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

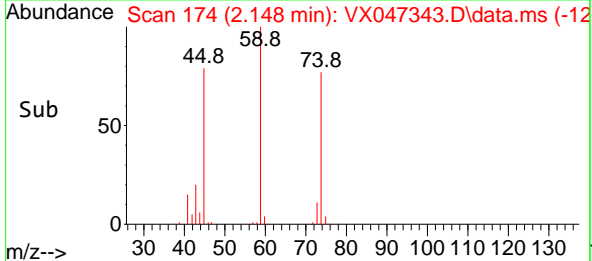
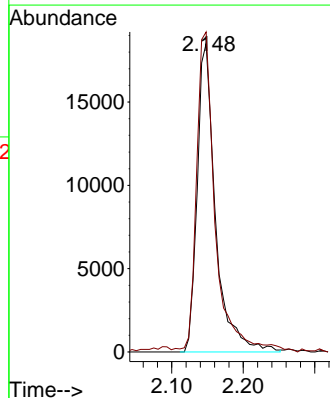
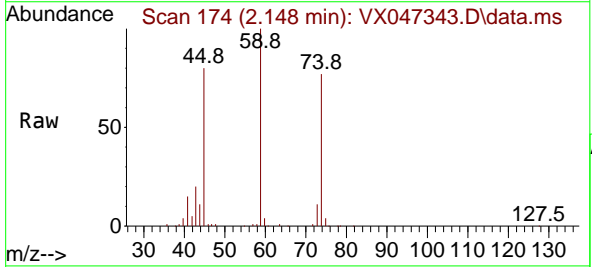
Instrument :  
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 ClientSampleId :  
 VX0814WBSD02

Tgt Ion:101 Resp: 87460  
 Ion Ratio Lower Upper  
 101 100  
 103 60.6 50.9 76.3

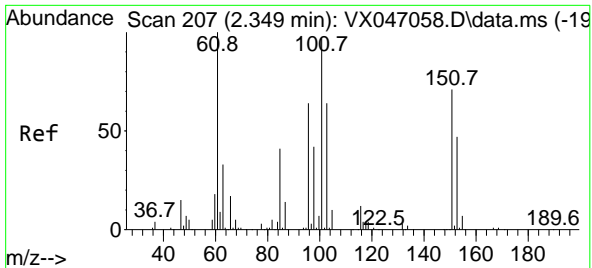


#8  
 Diethyl Ether  
 Concen: 19.022 ug/l  
 RT: 2.148 min Scan# 174  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
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Tgt Ion: 74 Resp: 32968  
 Ion Ratio Lower Upper  
 74 100  
 45 105.8 53.0 159.0





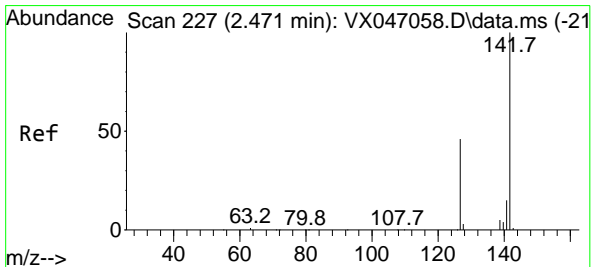
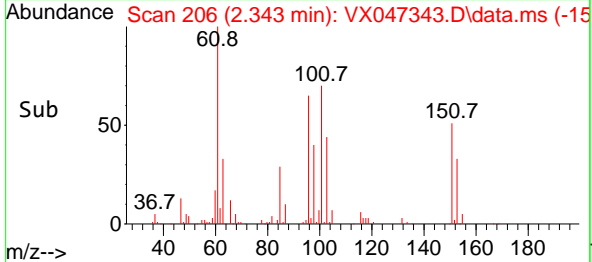
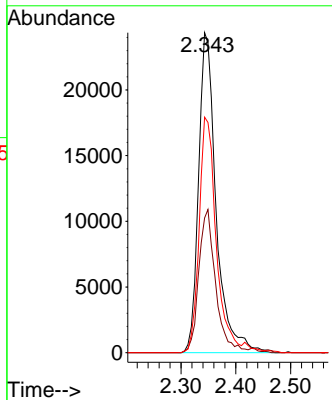
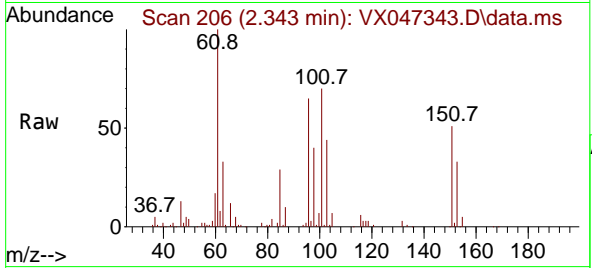


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 18.335 ug/l  
 RT: 2.343 min Scan# 206  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

Tgt Ion:101 Resp: 54300

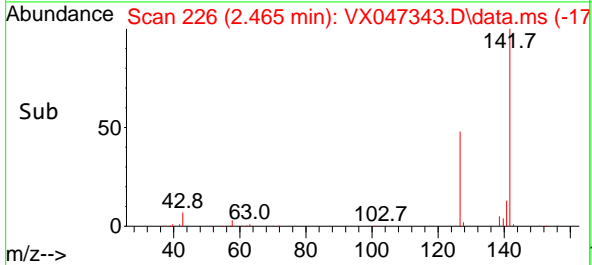
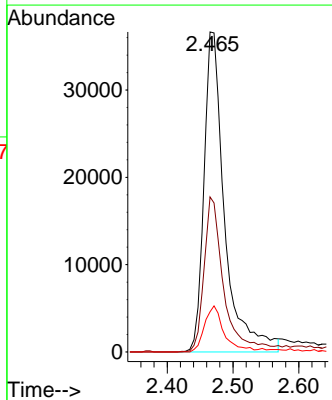
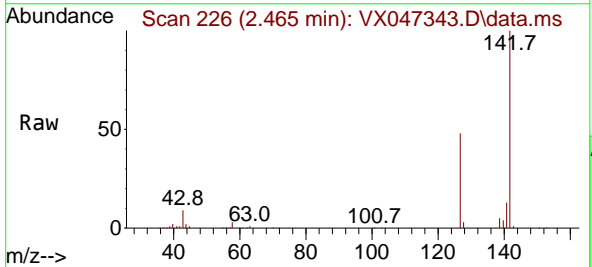
Ion	Ratio	Lower	Upper
101	100		
85	42.9	35.4	53.0
151	73.2	59.2	88.8

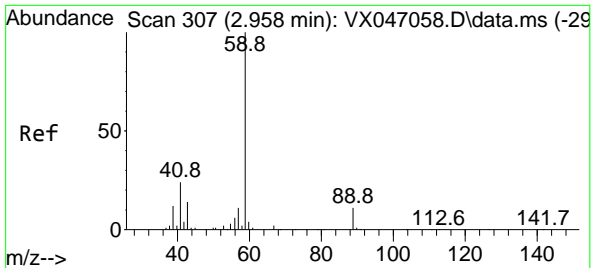


#10  
 Methyl Iodide  
 Concen: 26.565 ug/l  
 RT: 2.465 min Scan# 226  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion:142 Resp: 80178

Ion	Ratio	Lower	Upper
142	100		
127	46.2	36.6	54.8
141	13.7	10.9	16.3

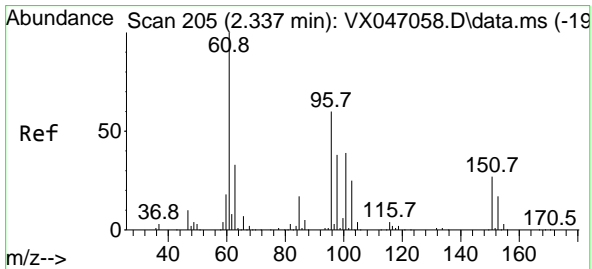
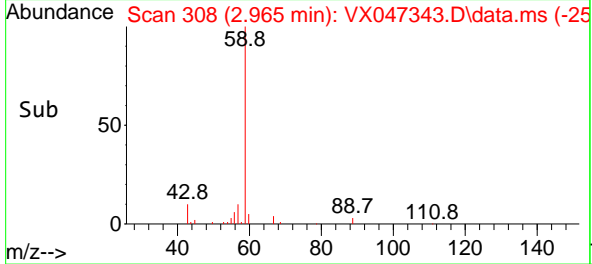
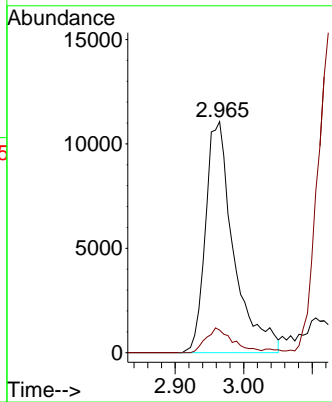
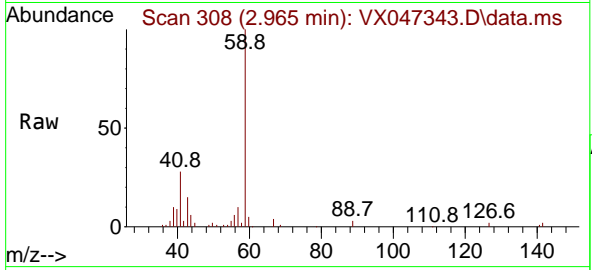




#11  
 Tert butyl alcohol  
 Concen: 86.424 ug/l  
 RT: 2.965 min Scan# 307  
 Delta R.T. 0.007 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

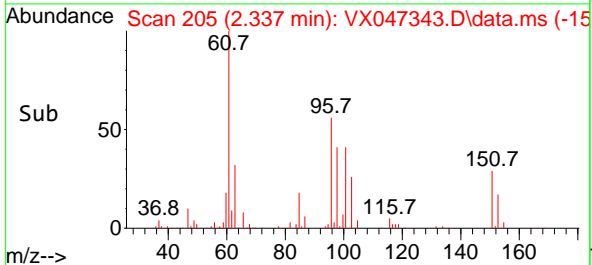
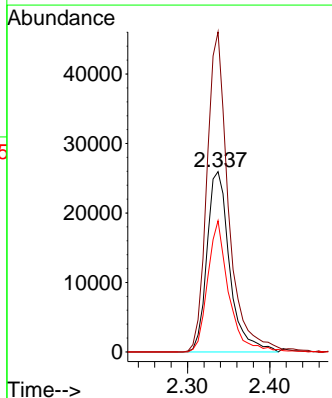
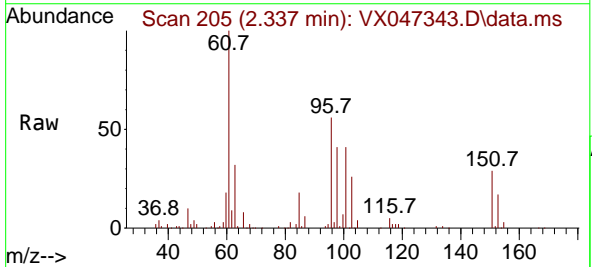
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

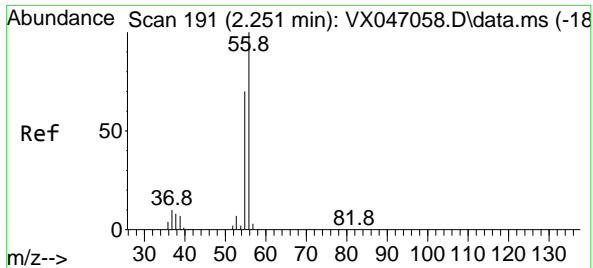
Tgt Ion: 59 Resp: 31661  
 Ion Ratio Lower Upper  
 59 100  
 57 10.2 8.5 12.7



#12  
 1,1-Dichloroethene  
 Concen: 16.955 ug/l  
 RT: 2.337 min Scan# 205  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 96 Resp: 49732  
 Ion Ratio Lower Upper  
 96 100  
 61 177.4 132.6 198.8  
 98 74.7 50.2 75.4

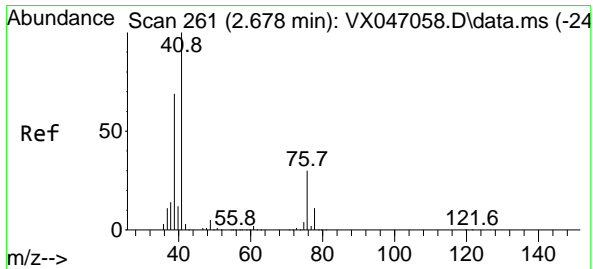
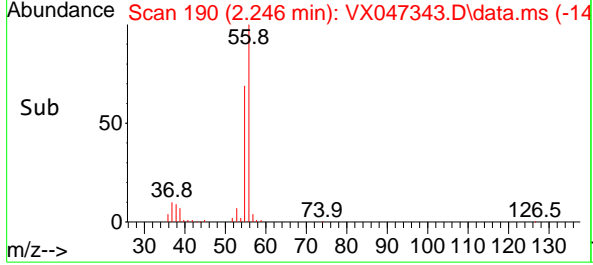
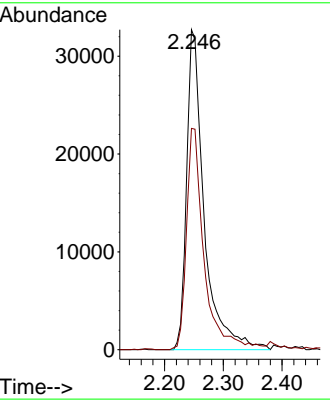
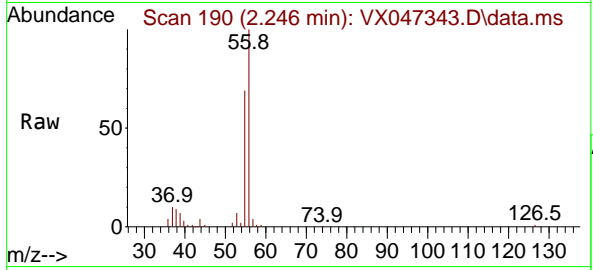




#13  
 Acrolein  
 Concen: 107.997 ug/l  
 RT: 2.246 min Scan# 191  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

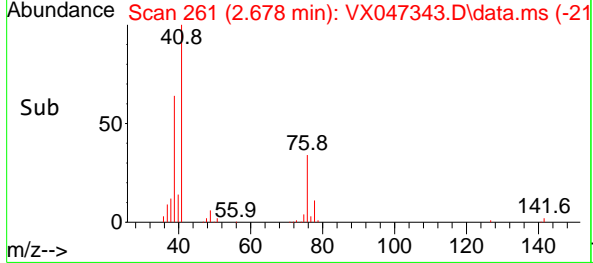
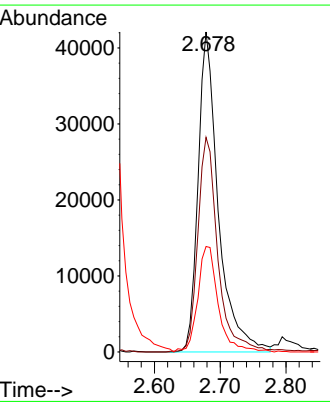
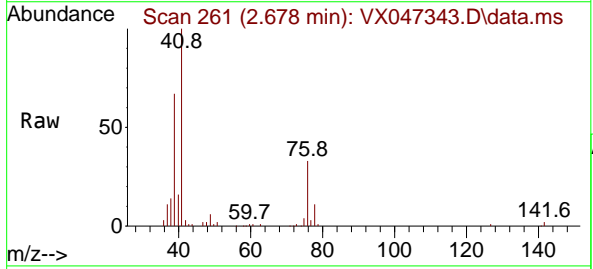
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

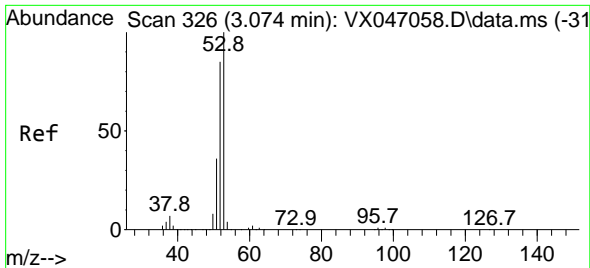
Tgt Ion	Resp	Lower	Upper
56	100		
55	69.7	55.7	83.5



#14  
 Allyl chloride  
 Concen: 17.034 ug/l  
 RT: 2.678 min Scan# 261  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion	Resp	Lower	Upper
41	100		
39	66.7	52.6	78.8
76	33.3	25.7	38.5

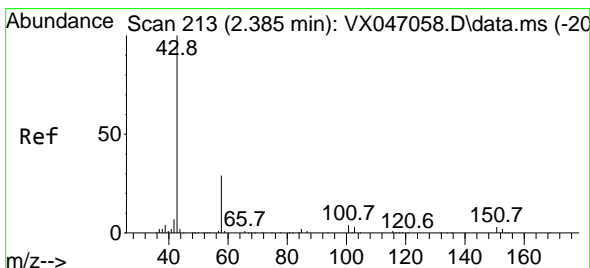
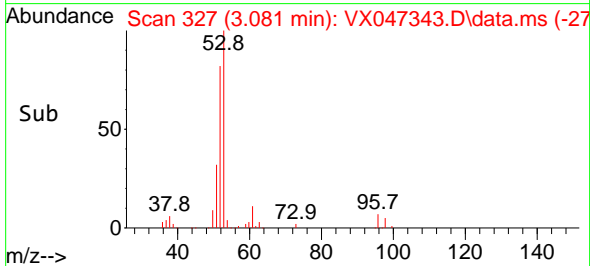
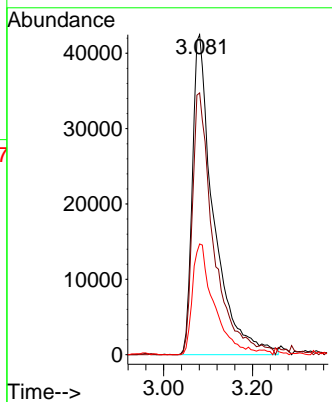
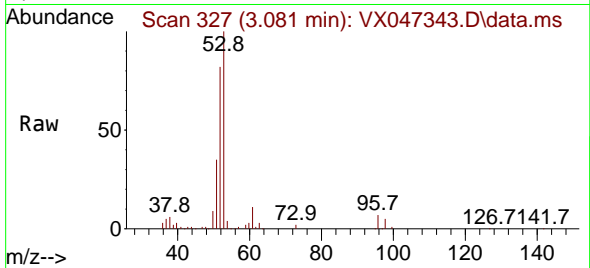




#15  
 Acrylonitrile  
 Concen: 101.865 ug/l  
 RT: 3.081 min Scan# 31  
 Delta R.T. 0.007 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

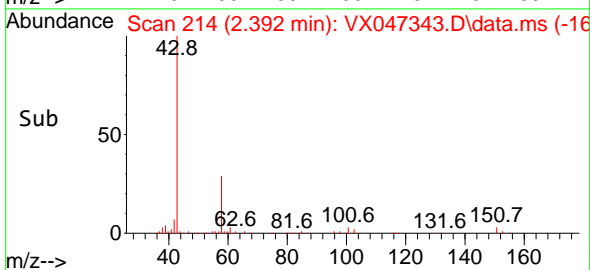
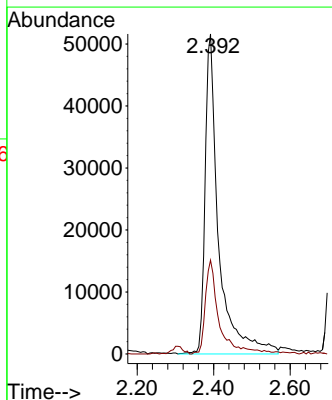
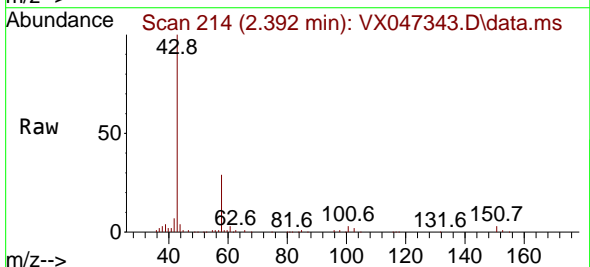
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

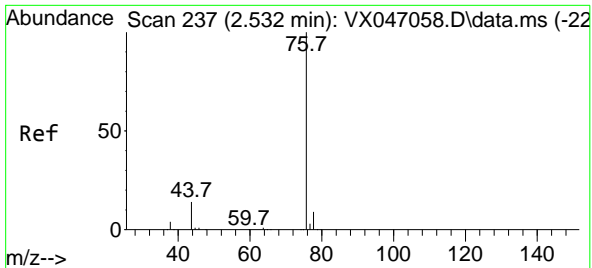
Tgt Ion	Resp	Lower	Upper
53	141251		
52	81.6	65.7	98.5
51	35.0	28.8	43.2



#16  
 Acetone  
 Concen: 108.725 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. 0.007 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion	Resp	Lower	Upper
43	126635		
58	29.9	24.0	36.0

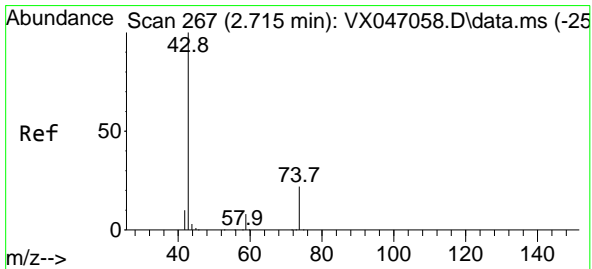
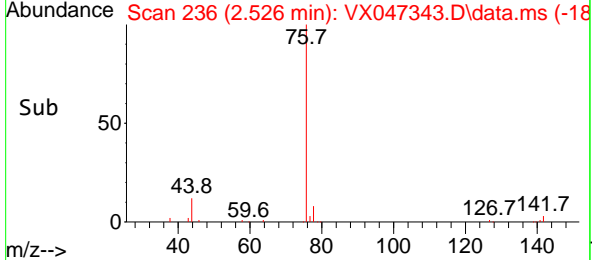
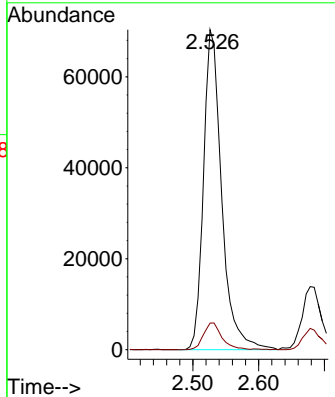
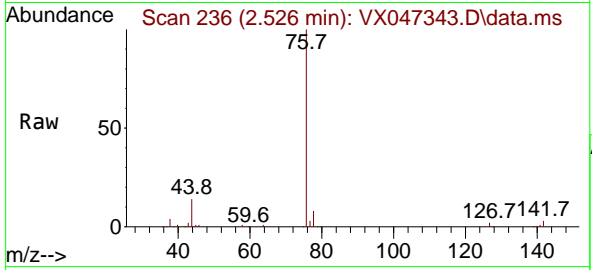




#17  
 Carbon Disulfide  
 Concen: 15.949 ug/l  
 RT: 2.526 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

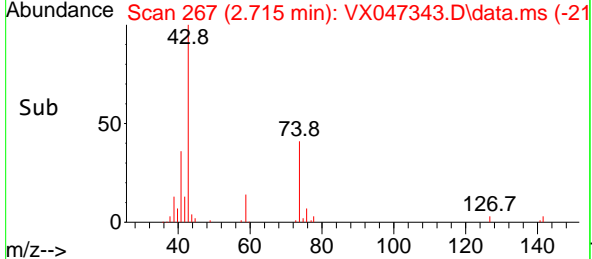
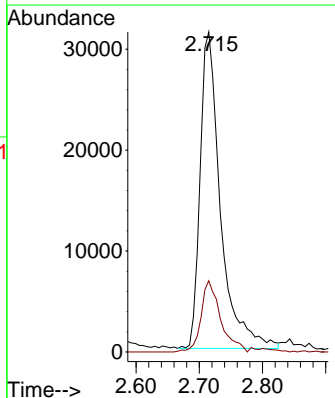
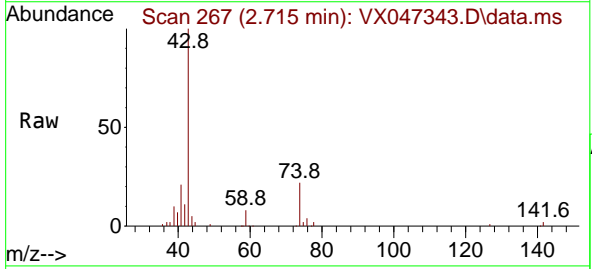
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

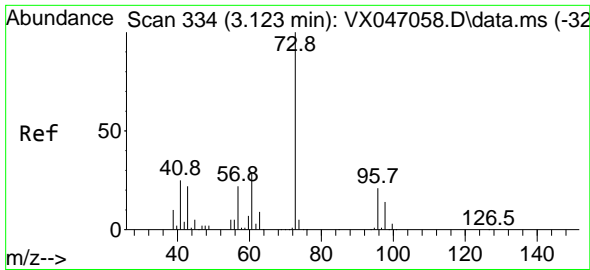
Tgt Ion: 76 Resp: 135338  
 Ion Ratio Lower Upper  
 76 100  
 78 8.3 7.0 10.4



#18  
 Methyl Acetate  
 Concen: 22.714 ug/l  
 RT: 2.715 min Scan# 267  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 43 Resp: 70307  
 Ion Ratio Lower Upper  
 43 100  
 74 21.6 17.7 26.5

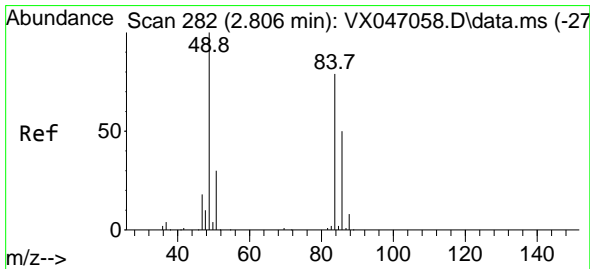
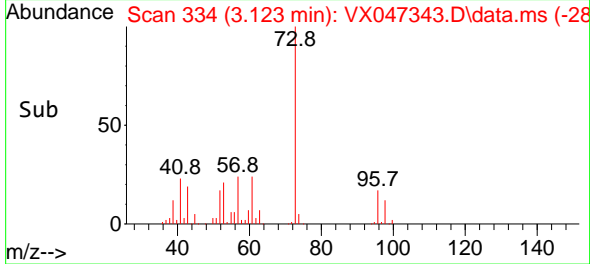
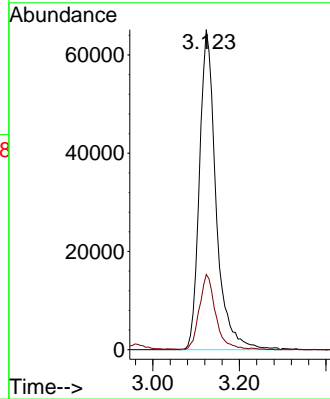
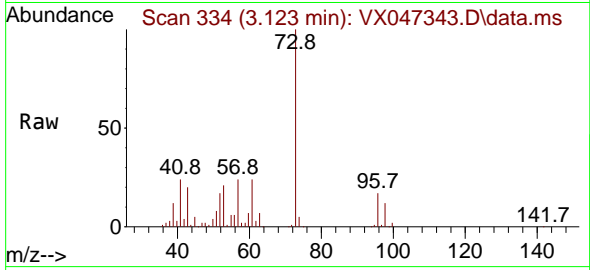




#19  
 Methyl tert-butyl Ether  
 Concen: 19.430 ug/l  
 RT: 3.123 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

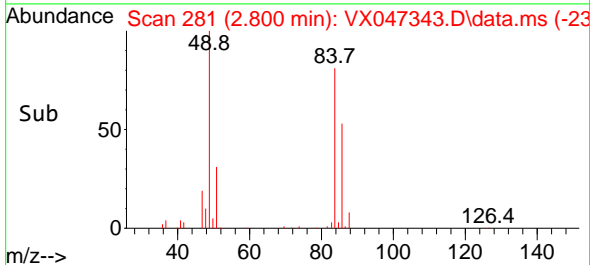
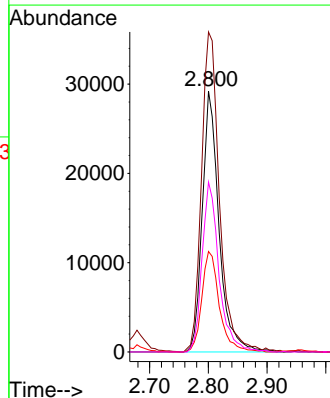
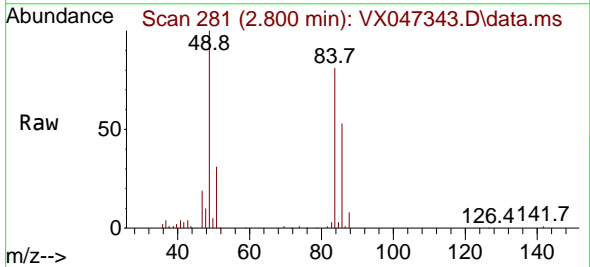
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

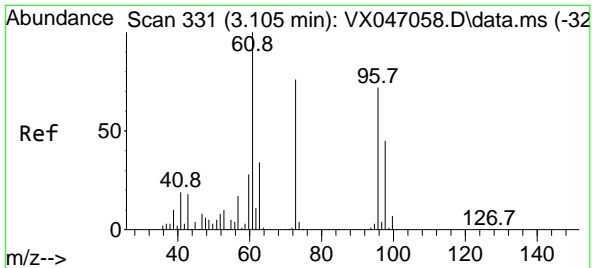
Tgt Ion: 73 Resp: 173449  
 Ion Ratio Lower Upper  
 73 100  
 57 23.5 17.7 26.5



#20  
 Methylene Chloride  
 Concen: 18.085 ug/l  
 RT: 2.800 min Scan# 281  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 84 Resp: 57950  
 Ion Ratio Lower Upper  
 84 100  
 49 122.7 101.6 152.4  
 51 38.5 30.3 45.5  
 86 66.3 50.6 75.8

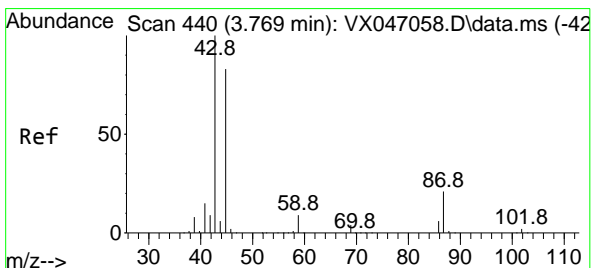
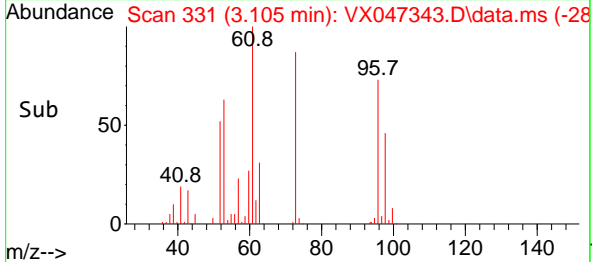
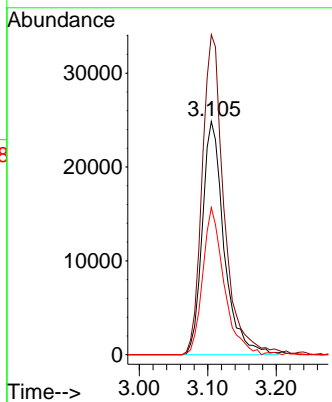
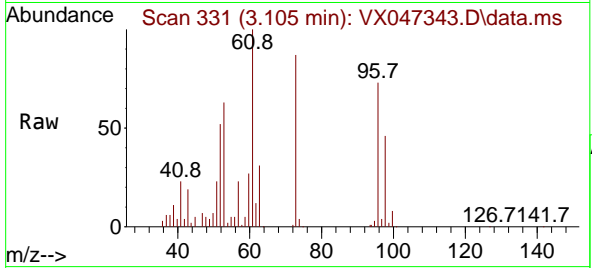




#21  
 trans-1,2-Dichloroethene  
 Concen: 18.278 ug/l  
 RT: 3.105 min Scan# 311  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

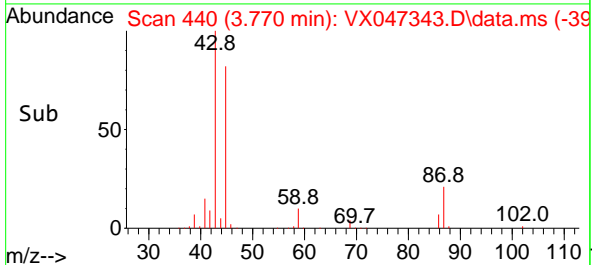
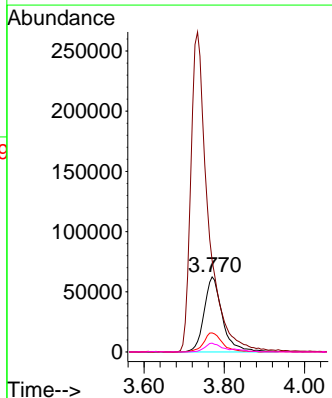
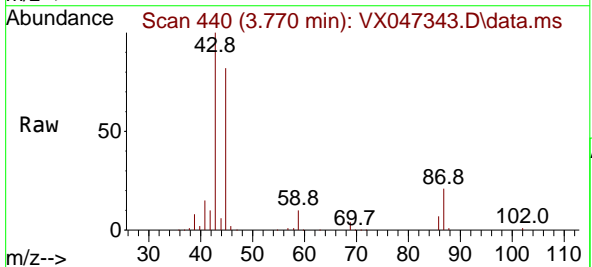
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

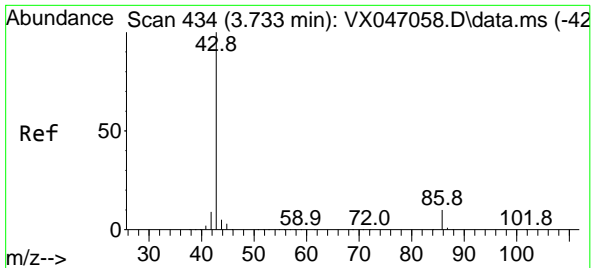
Tgt Ion: 96 Resp: 54862  
 Ion Ratio Lower Upper  
 96 100  
 61 137.2 111.1 166.7  
 98 63.1 49.6 74.4



#22  
 Diisopropyl ether  
 Concen: 19.432 ug/l  
 RT: 3.770 min Scan# 440  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 45 Resp: 198087  
 Ion Ratio Lower Upper  
 45 100  
 43 121.7 96.8 145.2  
 87 25.4 20.5 30.7  
 59 12.0 9.0 13.4

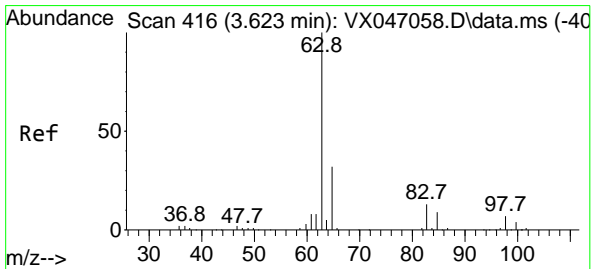
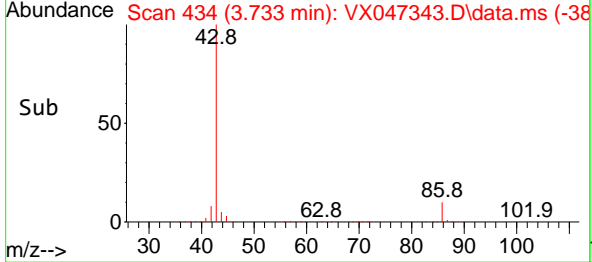
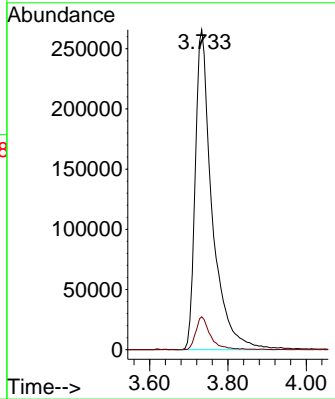
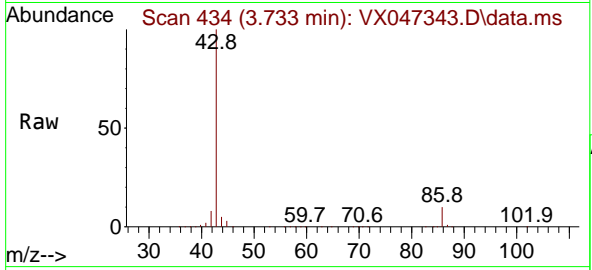




#23  
 Vinyl Acetate  
 Concen: 97.625 ug/l  
 RT: 3.733 min Scan# 411  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

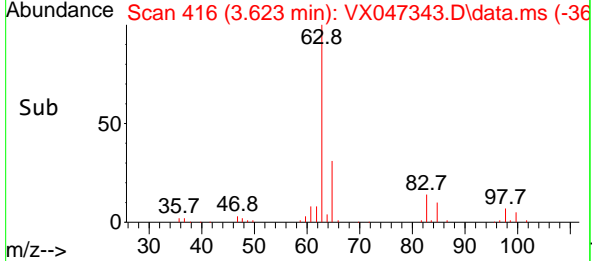
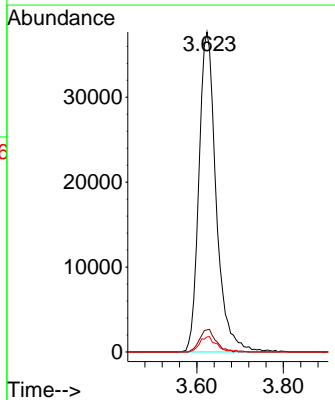
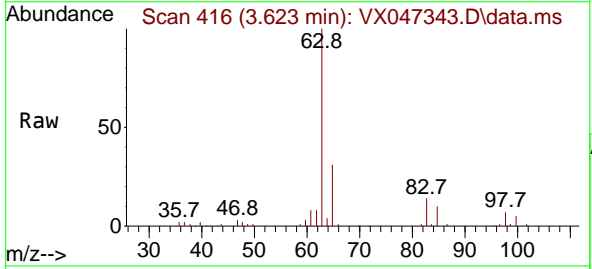
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

Tgt Ion: 43 Resp: 798198  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 8.1 12.1

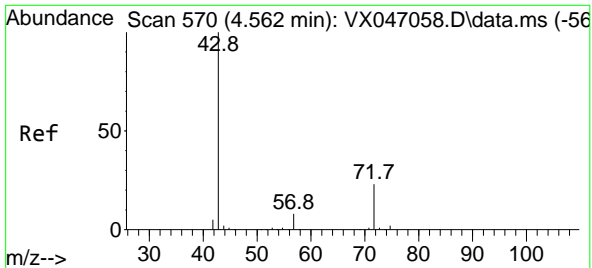


#24  
 1,1-Dichloroethane  
 Concen: 18.360 ug/l  
 RT: 3.623 min Scan# 416  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 63 Resp: 104073  
 Ion Ratio Lower Upper  
 63 100  
 98 7.6 3.6 10.8  
 100 4.7 2.3 6.8



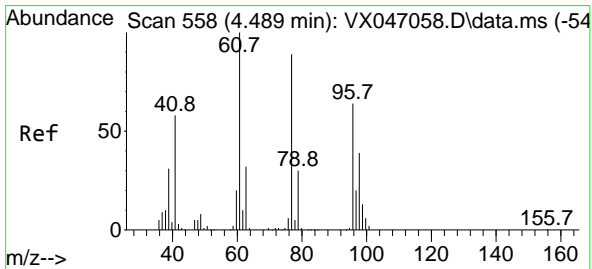
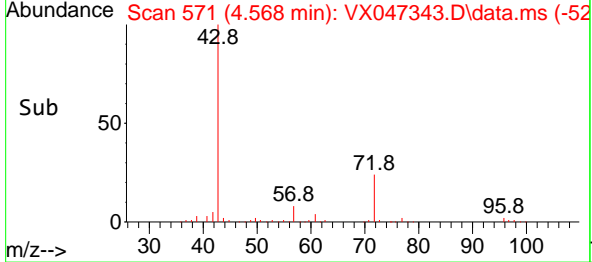
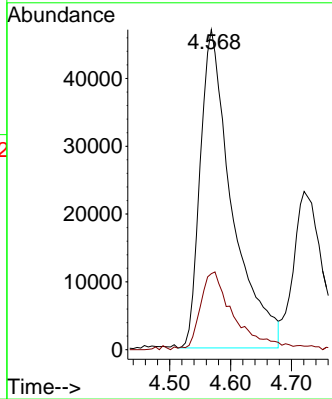
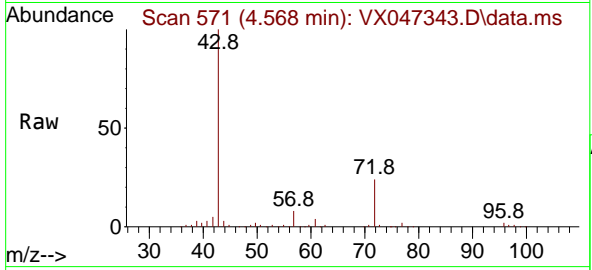




#25  
 2-Butanone  
 Concen: 100.244 ug/l  
 RT: 4.568 min Scan# 51  
 Delta R.T. 0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

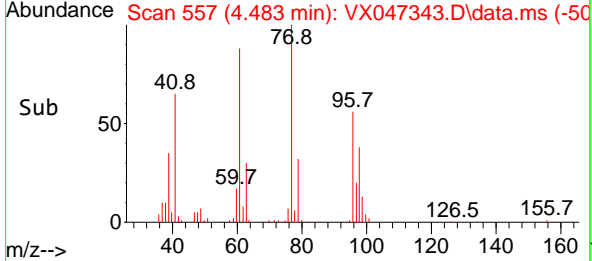
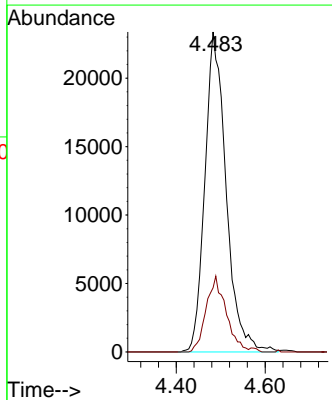
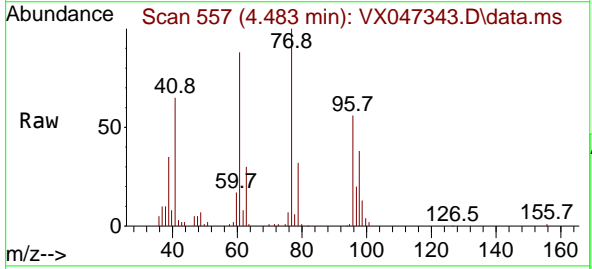
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

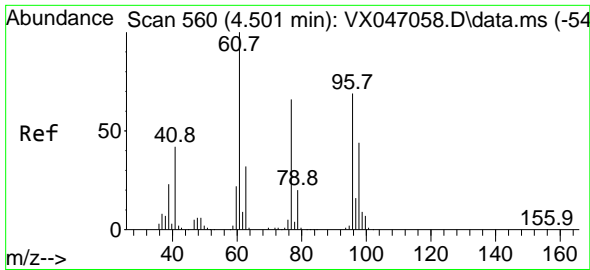
Tgt Ion: 43 Resp: 170009  
 Ion Ratio Lower Upper  
 43 100  
 72 24.1 18.8 28.2



#26  
 2,2-Dichloropropane  
 Concen: 17.682 ug/l  
 RT: 4.483 min Scan# 557  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

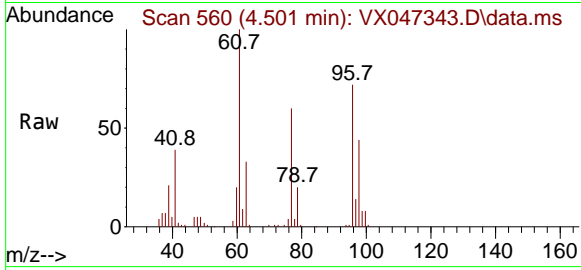
Tgt Ion: 77 Resp: 77588  
 Ion Ratio Lower Upper  
 77 100  
 97 22.2 11.4 34.1



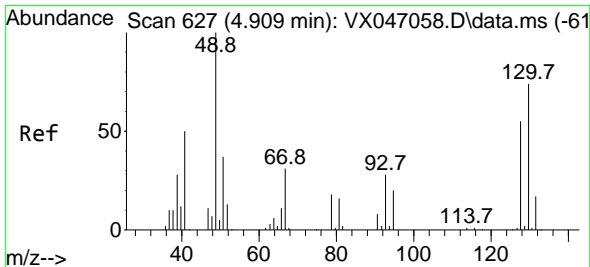
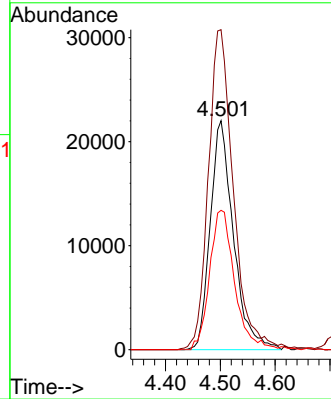
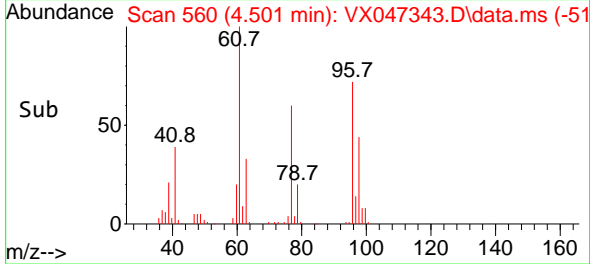


#27  
 cis-1,2-Dichloroethene  
 Concen: 18.184 ug/l  
 RT: 4.501 min Scan# 50  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

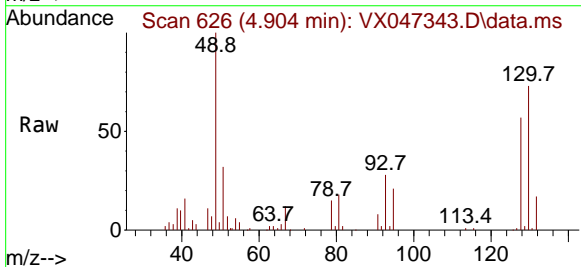
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02



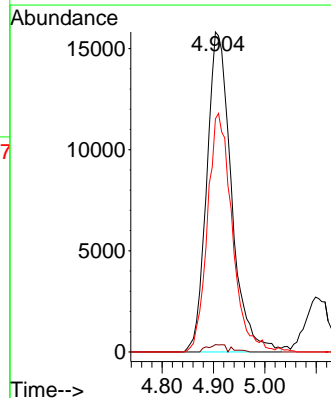
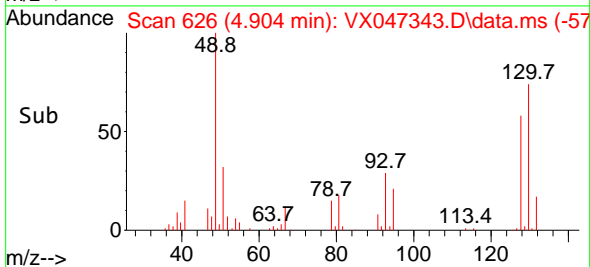
Tgt Ion: 96 Resp: 64634  
 Ion Ratio Lower Upper  
 96 100  
 61 151.3 0.0 298.6  
 98 65.3 0.0 128.8

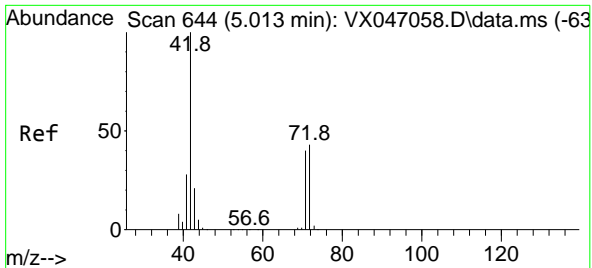


#28  
 Bromochloromethane  
 Concen: 20.233 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



Tgt Ion: 49 Resp: 52766  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 3.8  
 130 74.3 59.0 88.4

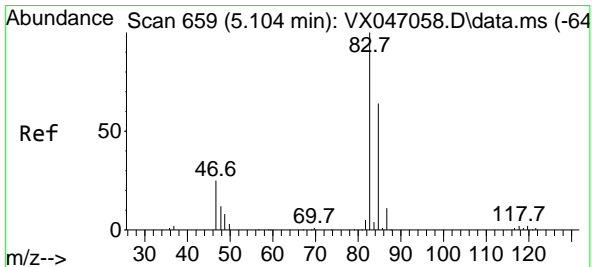
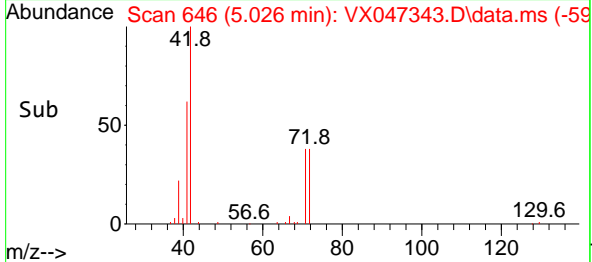
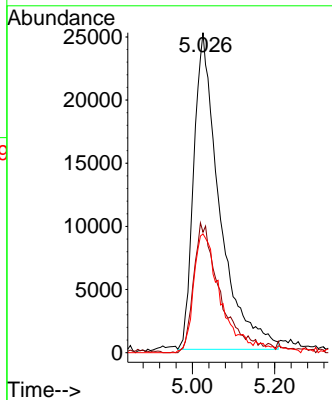
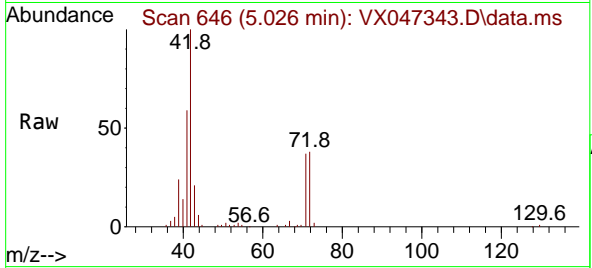




#29  
 Tetrahydrofuran  
 Concen: 100.058 ug/l  
 RT: 5.026 min Scan# 644  
 Delta R.T. 0.013 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

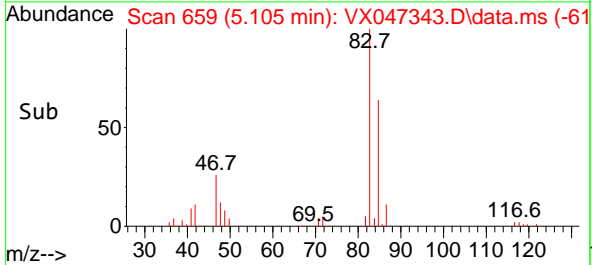
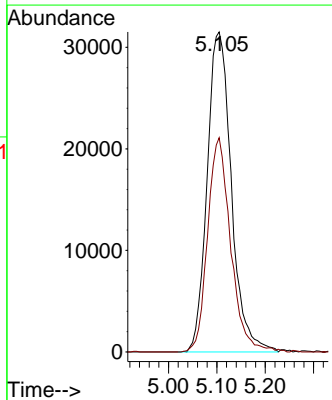
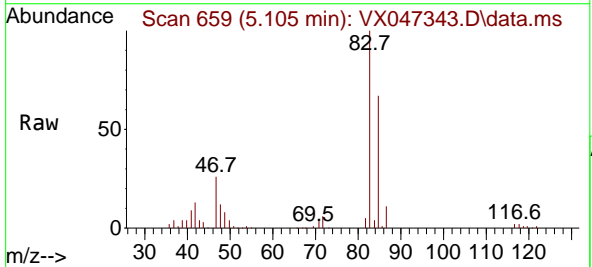
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

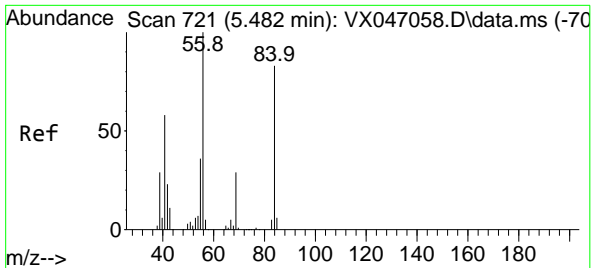
Tgt Ion	Resp	Lower	Upper
42	109488		
42	100		
72	42.0	33.7	50.5
71	38.3	31.0	46.4



#30  
 Chloroform  
 Concen: 18.991 ug/l  
 RT: 5.105 min Scan# 659  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion	Resp	Lower	Upper
83	109584		
83	100		
85	68.1	50.9	76.3



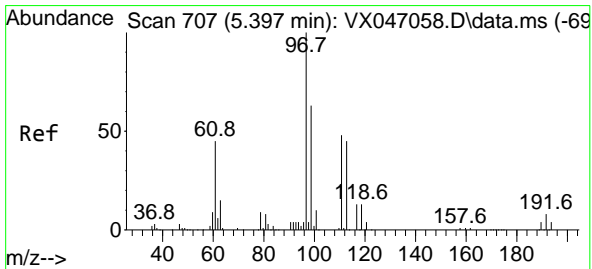
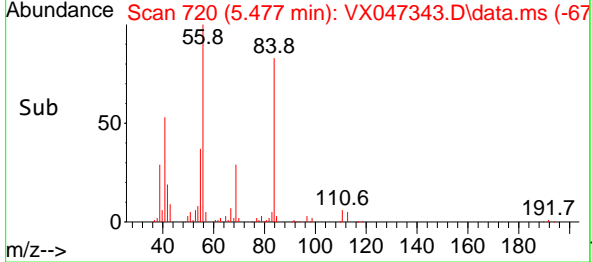
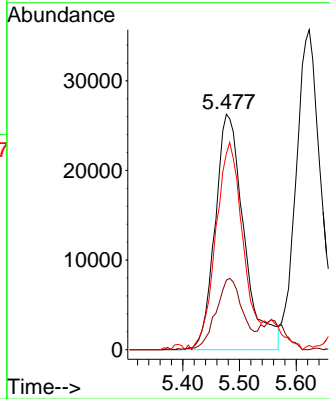
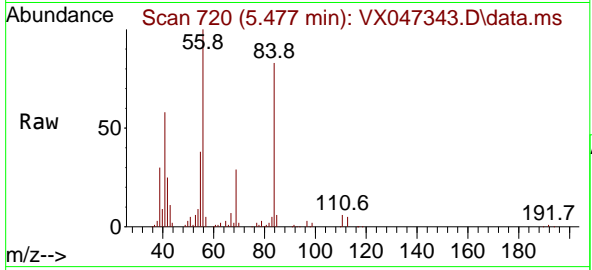


#31  
 Cyclohexane  
 Concen: 17.196 ug/l  
 RT: 5.477 min Scan# 719  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

Tgt Ion: 56 Resp: 93463

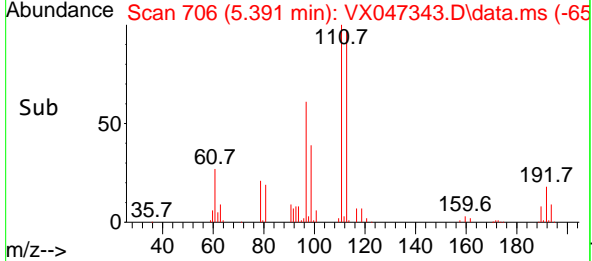
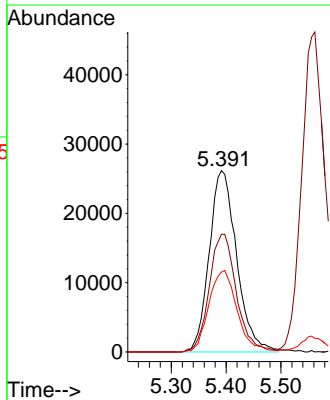
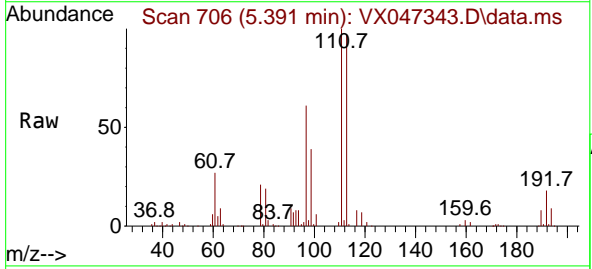
Ion	Ratio	Lower	Upper
56	100		
69	29.0	23.3	34.9
84	80.9	66.5	99.7

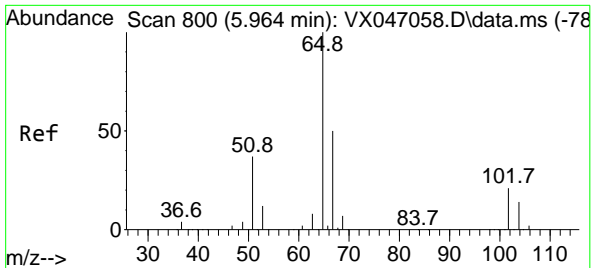


#32  
 1,1,1-Trichloroethane  
 Concen: 18.125 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 97 Resp: 90840

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.2	76.8
61	46.3	37.1	55.7

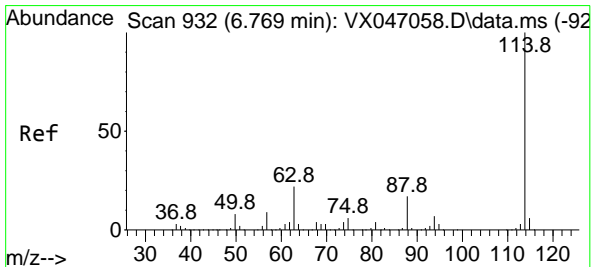
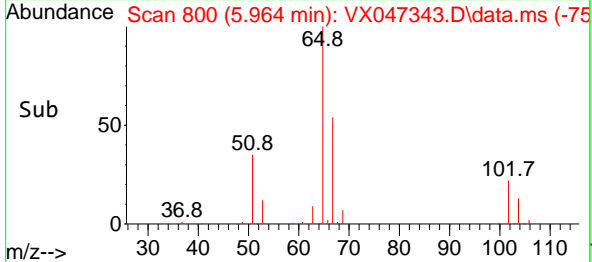
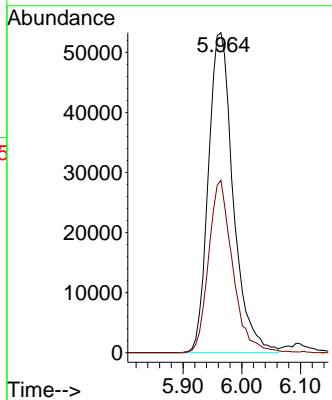
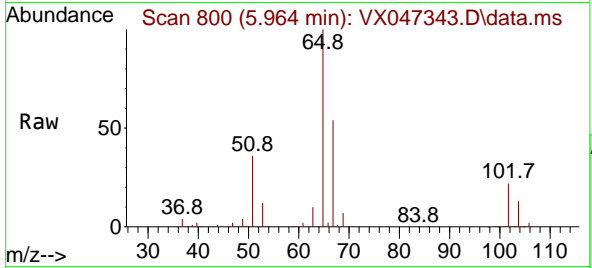




#33  
 1,2-Dichloroethane-d4  
 Concen: 53.836 ug/l  
 RT: 5.964 min Scan# 800  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

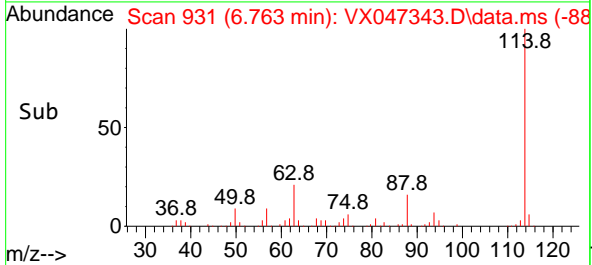
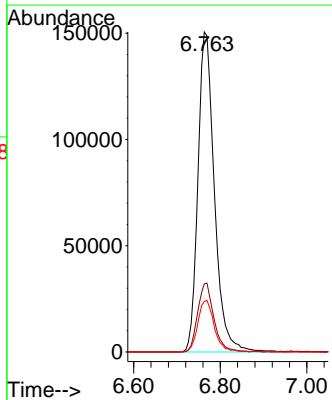
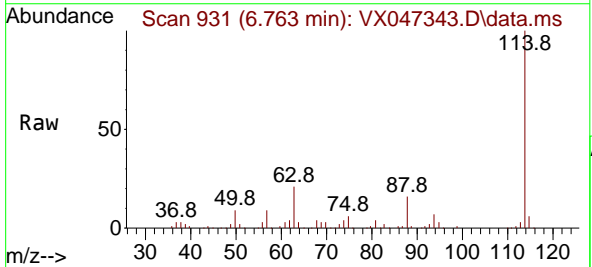
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

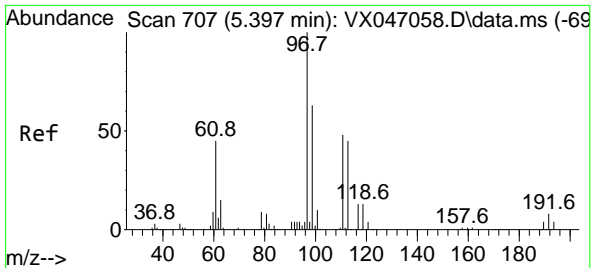
Tgt Ion: 65 Resp: 156525  
 Ion Ratio Lower Upper  
 65 100  
 67 52.2 0.0 104.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 114 Resp: 397919  
 Ion Ratio Lower Upper  
 114 100  
 63 21.3 0.0 43.2  
 88 15.8 0.0 33.8

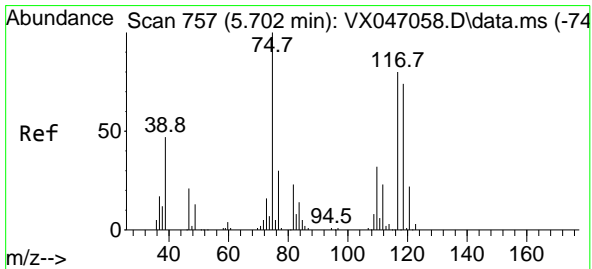
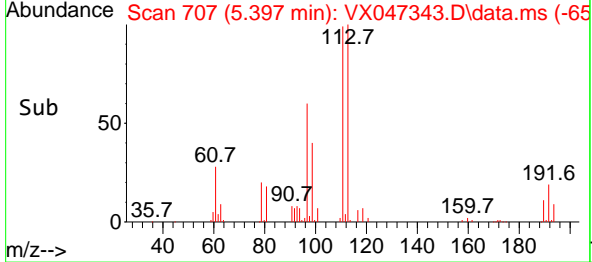
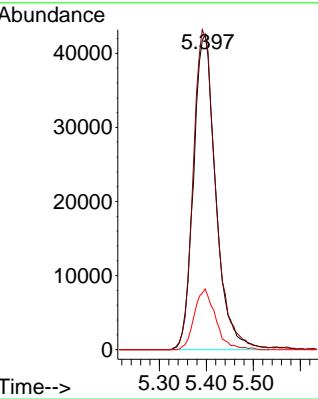
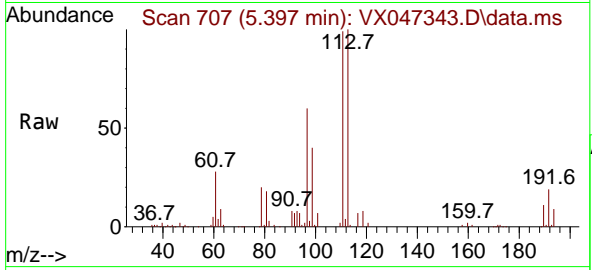




#35  
 Dibromofluoromethane  
 Concen: 56.949 ug/l  
 RT: 5.397 min Scan# 707  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

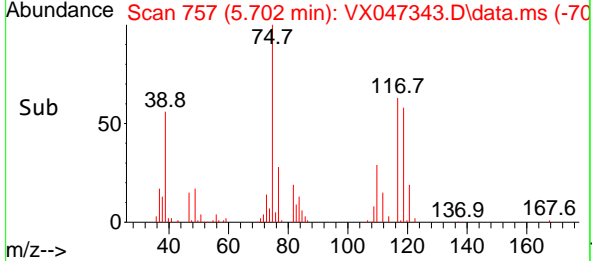
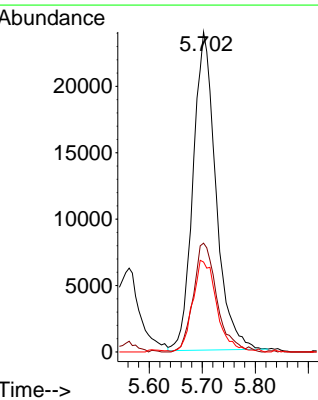
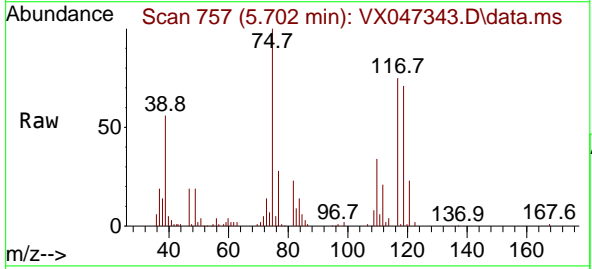
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

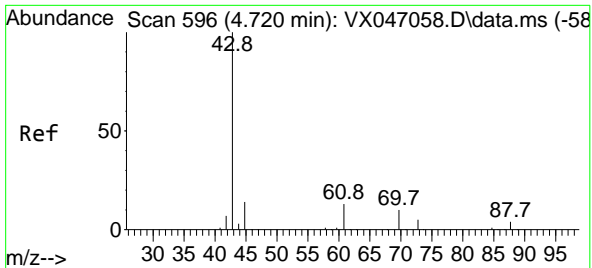
Tgt Ion	Resp	Lower	Upper
113	139917		
113	100		
111	102.2	82.6	124.0
192	18.5	14.9	22.3



#36  
 1,1-Dichloropropene  
 Concen: 17.077 ug/l  
 RT: 5.702 min Scan# 757  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion	Resp	Lower	Upper
75	71516		
75	100		
110	35.5	17.2	51.5
77	29.9	25.1	37.7

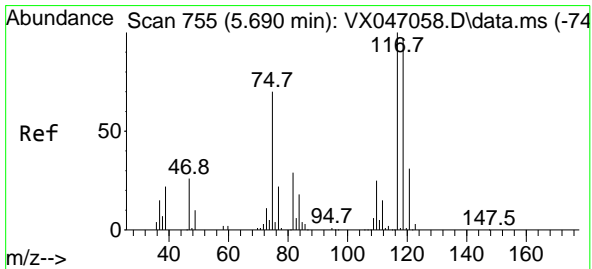
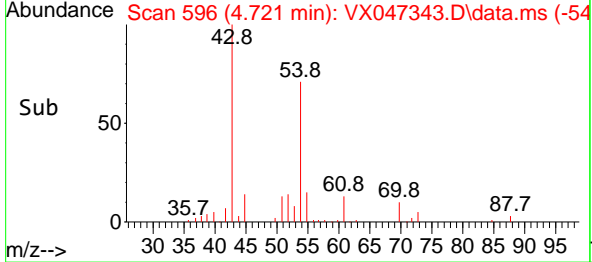
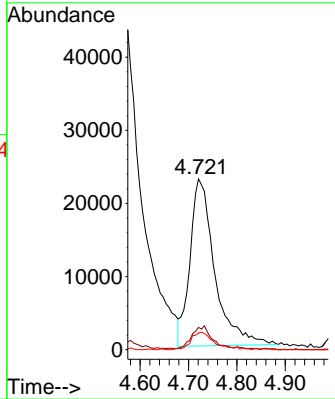
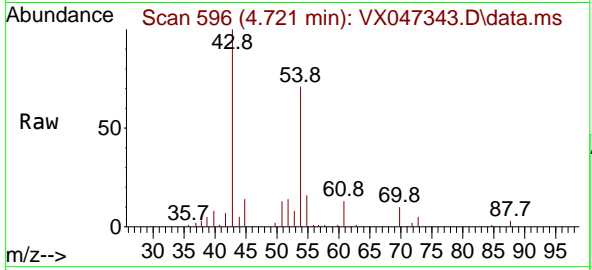




#37  
 Ethyl Acetate  
 Concen: 21.052 ug/l  
 RT: 4.721 min Scan# 596  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

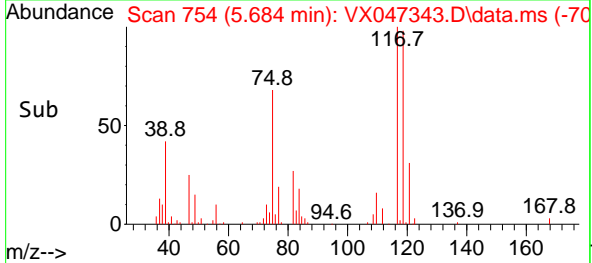
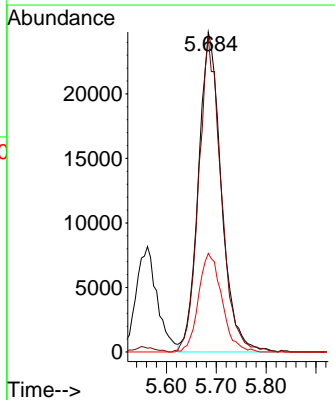
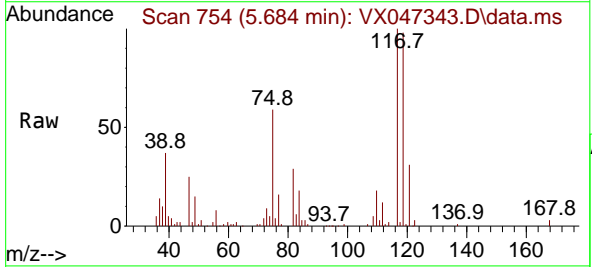
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

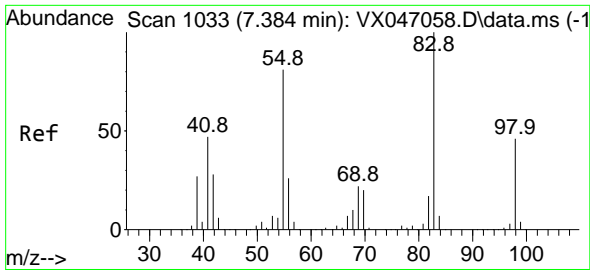
Tgt Ion	Resp	Lower	Upper
43	100		
61	10.9	10.2	15.2
70	9.7	8.1	12.1



#38  
 Carbon Tetrachloride  
 Concen: 17.693 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

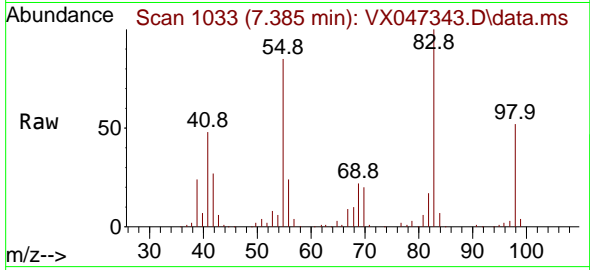
Tgt Ion	Resp	Lower	Upper
117	100		
119	98.2	76.6	115.0
121	30.8	24.4	36.6



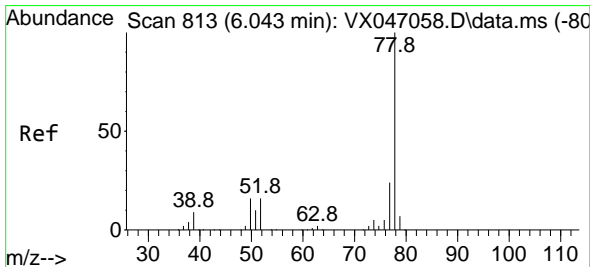
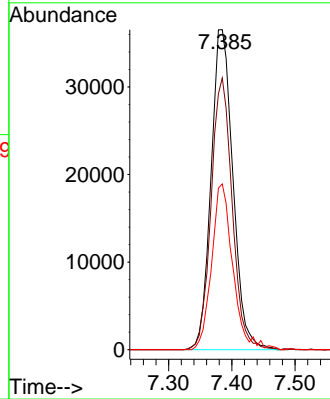
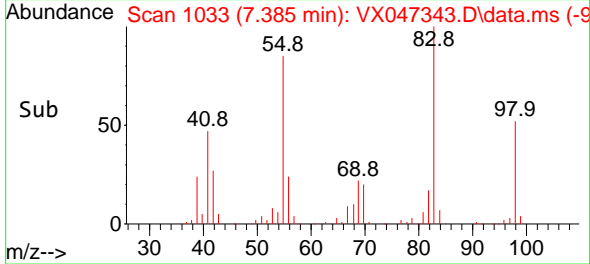


#39  
 Methylcyclohexane  
 Concen: 16.824 ug/l  
 RT: 7.385 min Scan# 1033  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

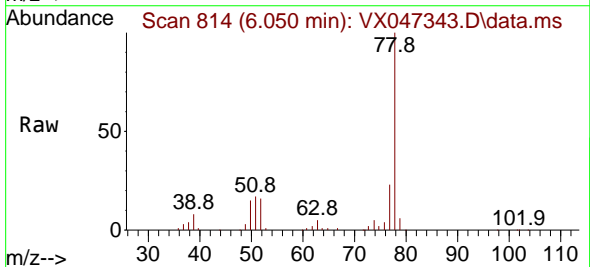
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02



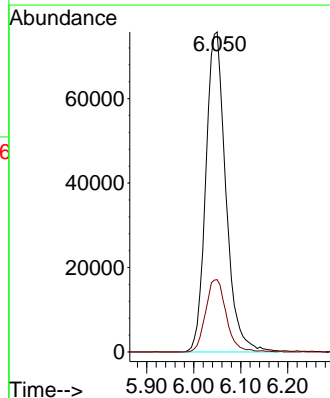
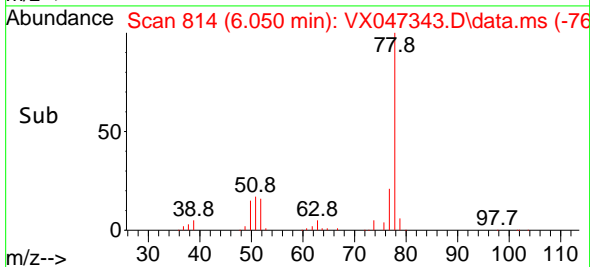
Tgt Ion: 83 Resp: 87969  
 Ion Ratio Lower Upper  
 83 100  
 55 84.9 64.5 96.7  
 98 51.8 36.9 55.3



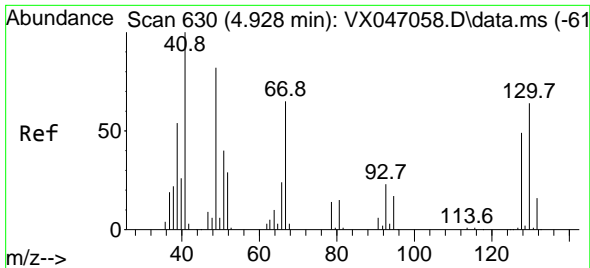
#40  
 Benzene  
 Concen: 18.447 ug/l  
 RT: 6.050 min Scan# 814  
 Delta R.T. 0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



Tgt Ion: 78 Resp: 223576  
 Ion Ratio Lower Upper  
 78 100  
 77 22.6 19.0 28.4

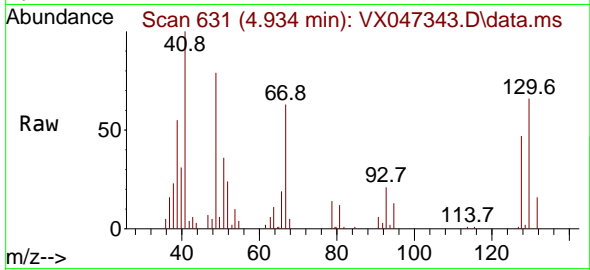




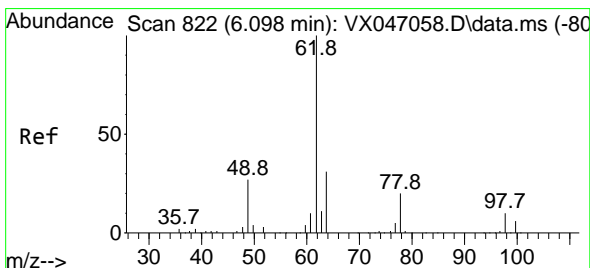
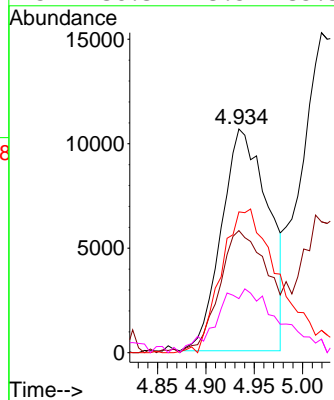
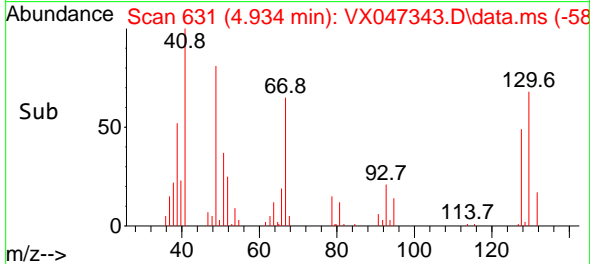


#41  
 Methacrylonitrile  
 Concen: 17.696 ug/l  
 RT: 4.934 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

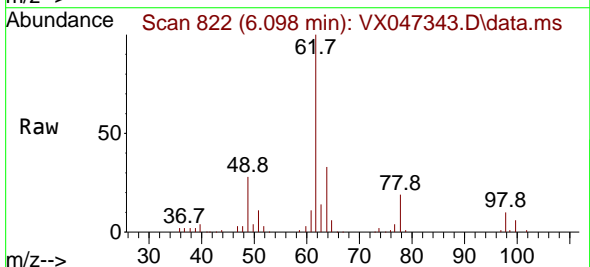
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02



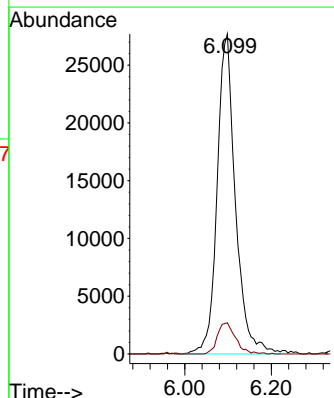
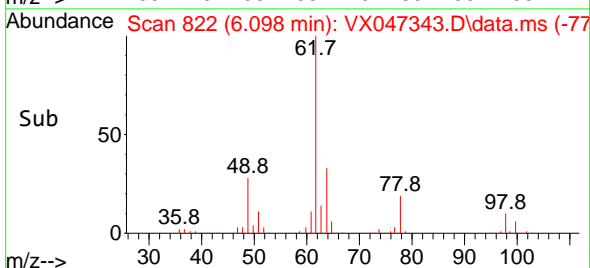
Tgt Ion: 41 Resp: 35706  
 Ion Ratio Lower Upper  
 41 100  
 39 57.0 44.2 66.2  
 67 83.2 56.4 84.6  
 52 38.3 23.5 35.3#

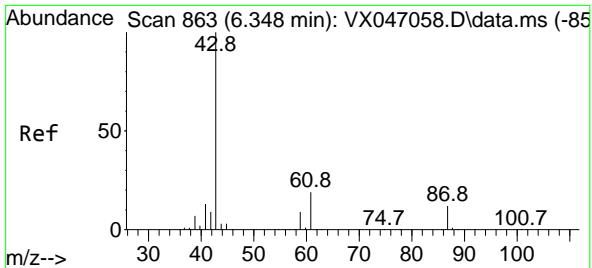


#42  
 1,2-Dichloroethane  
 Concen: 19.026 ug/l  
 RT: 6.098 min Scan# 822  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



Tgt Ion: 62 Resp: 81230  
 Ion Ratio Lower Upper  
 62 100  
 98 9.7 0.0 18.8



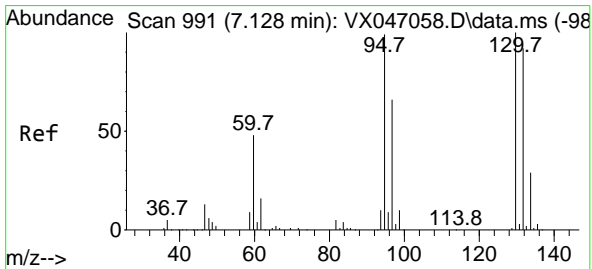
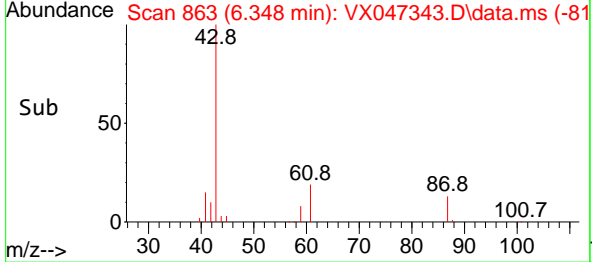
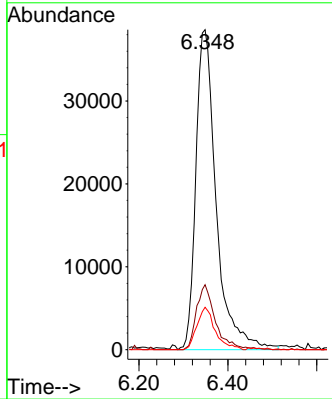
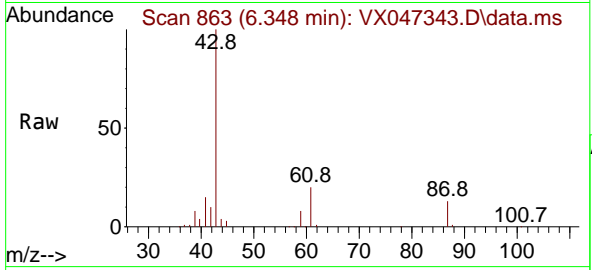


#43  
 Isopropyl Acetate  
 Concen: 20.436 ug/l  
 RT: 6.348 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

Tgt Ion: 43 Resp: 122943

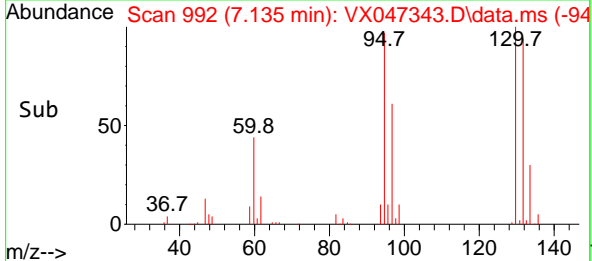
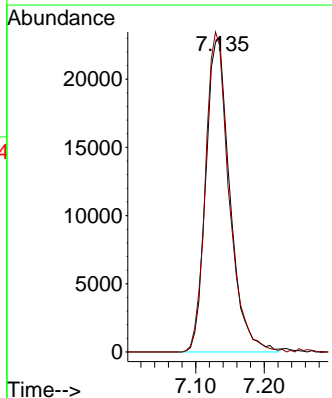
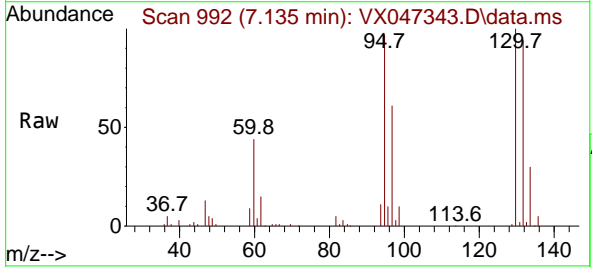
Ion	Ratio	Lower	Upper
43	100		
61	19.0	15.1	22.7
87	11.9	9.7	14.5

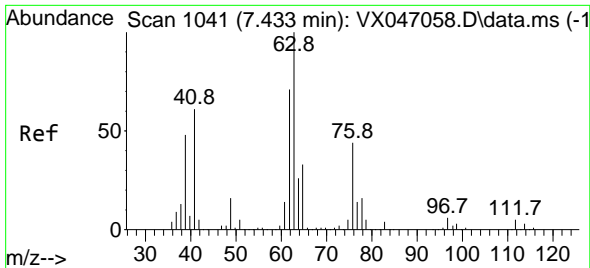


#44  
 Trichloroethene  
 Concen: 18.084 ug/l  
 RT: 7.135 min Scan# 992  
 Delta R.T. 0.007 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion:130 Resp: 56204

Ion	Ratio	Lower	Upper
130	100		
95	106.8	0.0	198.6

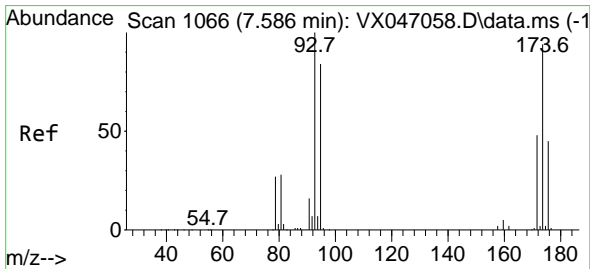
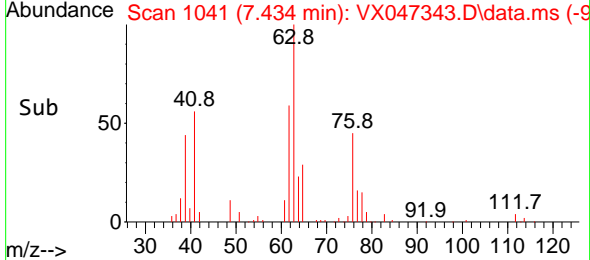
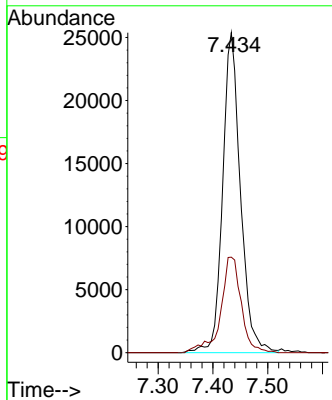
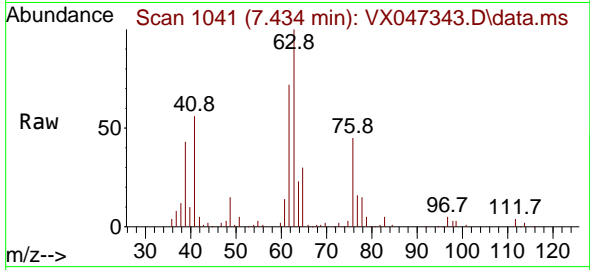




#45  
 1,2-Dichloropropane  
 Concen: 18.915 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

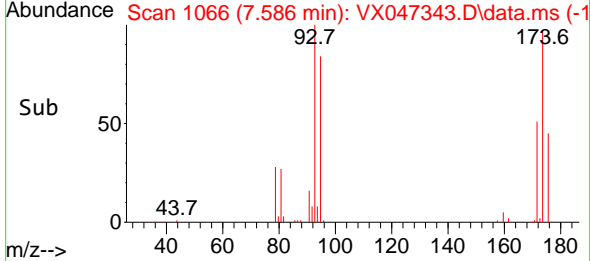
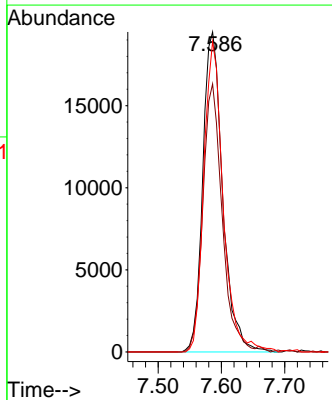
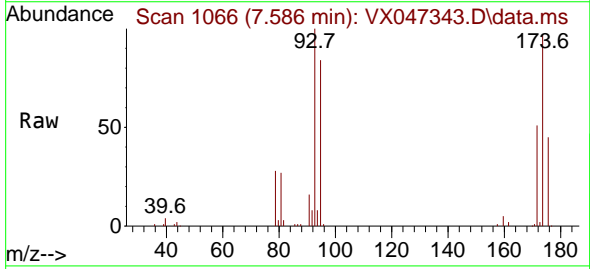
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

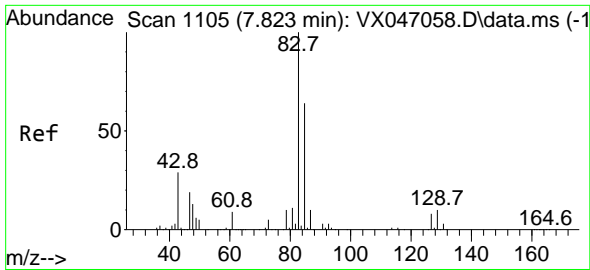
Tgt Ion: 63 Resp: 57417  
 Ion Ratio Lower Upper  
 63 100  
 65 29.9 26.3 39.5



#46  
 Dibromomethane  
 Concen: 20.000 ug/l  
 RT: 7.586 min Scan# 1066  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 93 Resp: 42575  
 Ion Ratio Lower Upper  
 93 100  
 95 81.2 65.9 98.9  
 174 94.7 74.6 112.0

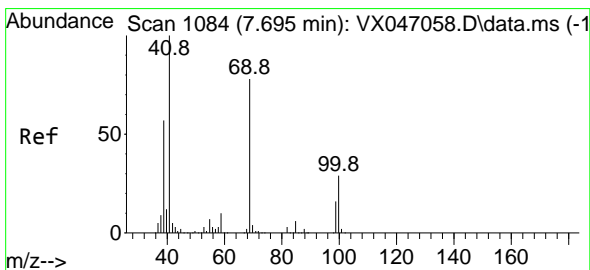
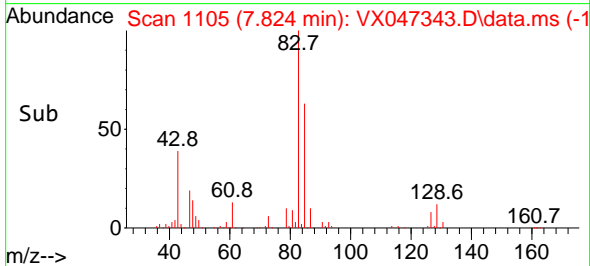
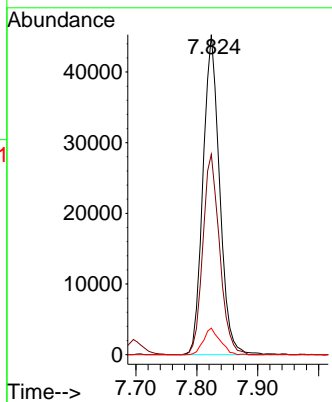
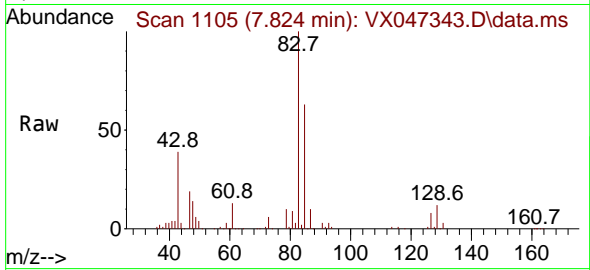




#47  
 Bromodichloromethane  
 Concen: 18.949 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

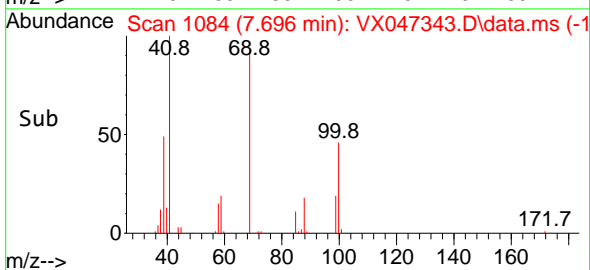
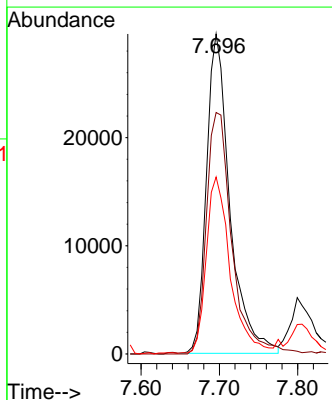
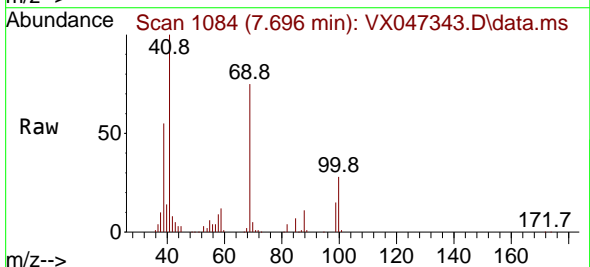
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

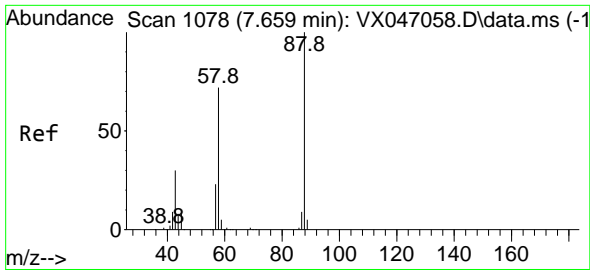
Tgt Ion	Resp	Lower	Upper
83	85855	100	
85	63.1	49.9	74.9
127	8.3	6.6	10.0



#48  
 Methyl methacrylate  
 Concen: 18.737 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

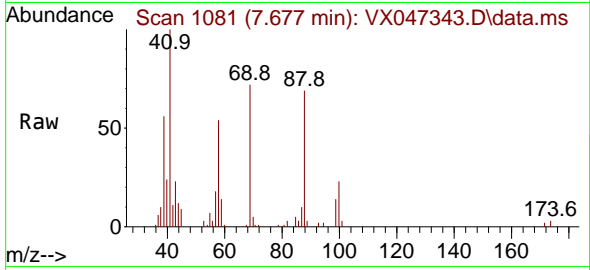
Tgt Ion	Resp	Lower	Upper
41	61409	100	
69	82.1	62.3	93.5
39	56.2	44.8	67.2



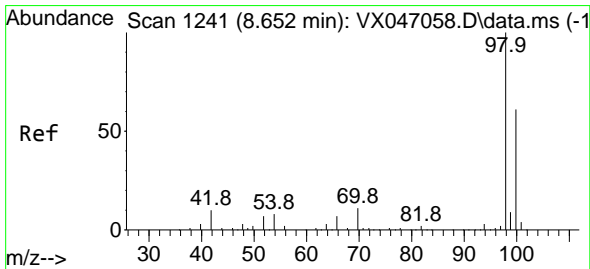
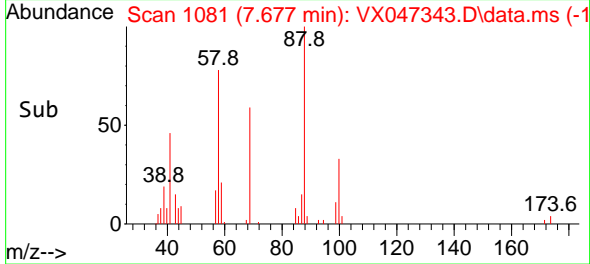
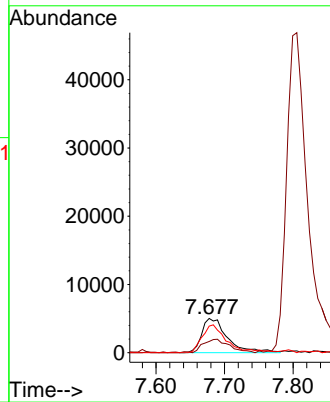


#49  
 1,4-Dioxane  
 Concen: 352.641 ug/l  
 RT: 7.677 min Scan# 1078  
 Delta R.T. 0.019 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

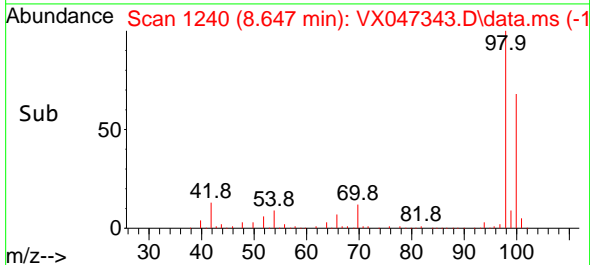
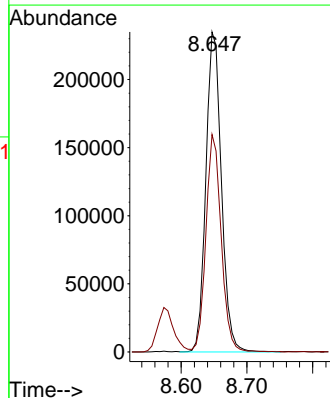
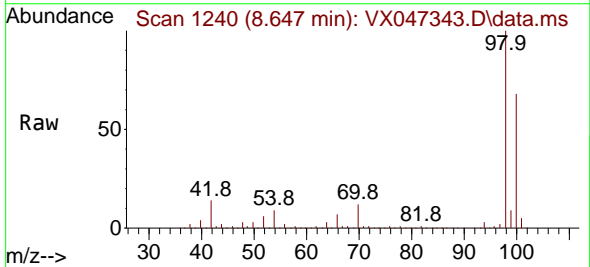


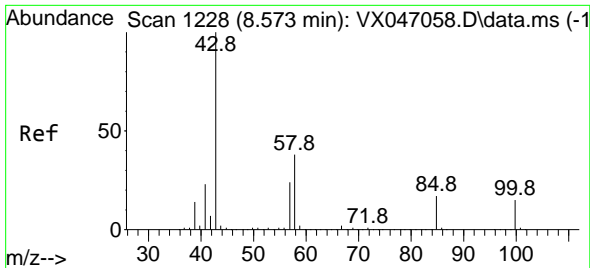
Tgt Ion: 88 Resp: 13145  
 Ion Ratio Lower Upper  
 88 100  
 43 39.9 33.6 50.4  
 58 77.5 58.8 88.2



#50  
 Toluene-d8  
 Concen: 48.565 ug/l  
 RT: 8.647 min Scan# 1240  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 98 Resp: 386412  
 Ion Ratio Lower Upper  
 98 100  
 100 66.8 53.3 79.9

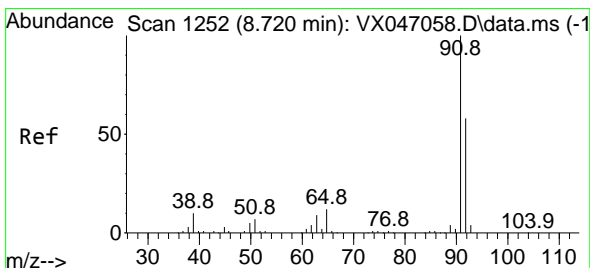
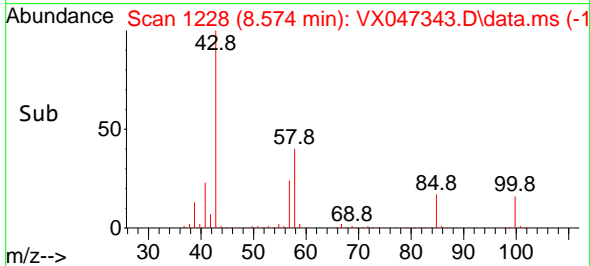
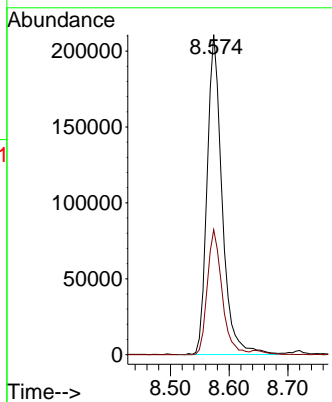
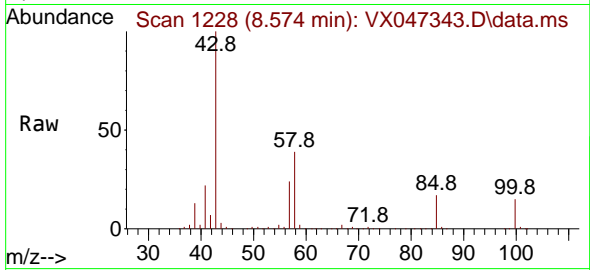




#51  
 4-Methyl-2-Pentanone  
 Concen: 104.565 ug/l  
 RT: 8.574 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

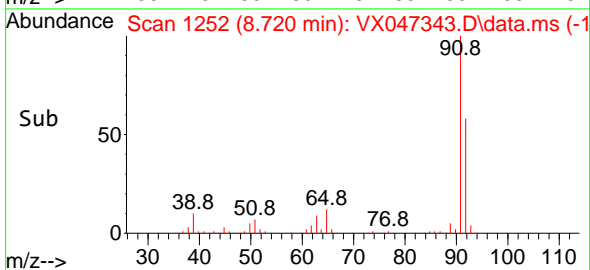
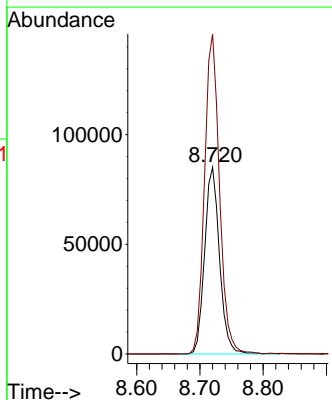
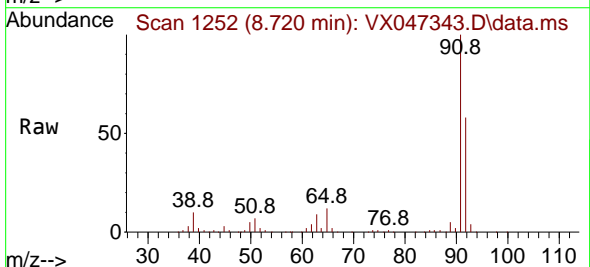
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

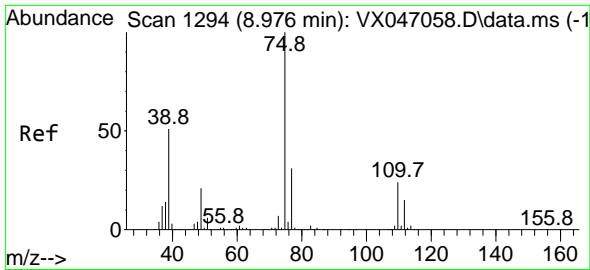
Tgt Ion: 43 Resp: 373915  
 Ion Ratio Lower Upper  
 43 100  
 58 38.5 30.6 45.8



#52  
 Toluene  
 Concen: 18.707 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 92 Resp: 139409  
 Ion Ratio Lower Upper  
 92 100  
 91 172.2 137.9 206.9

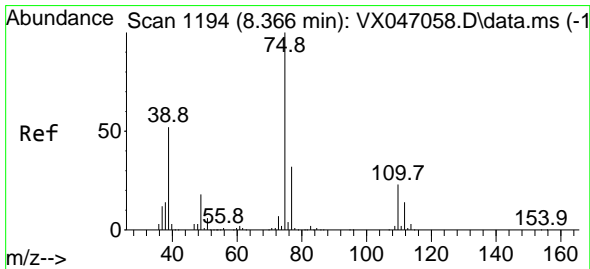
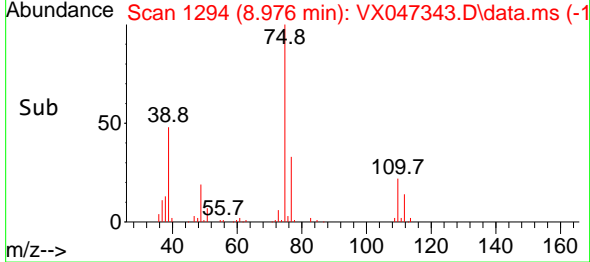
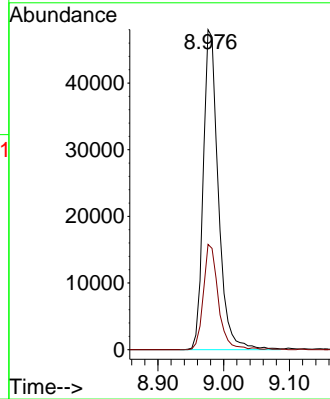
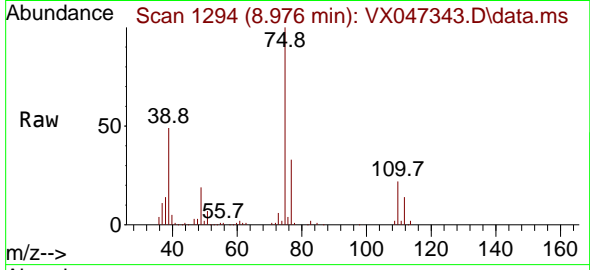




#53  
 t-1,3-Dichloropropene  
 Concen: 17.863 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

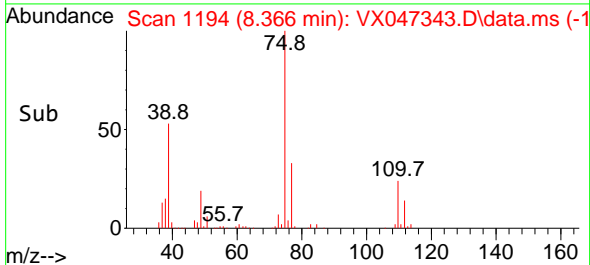
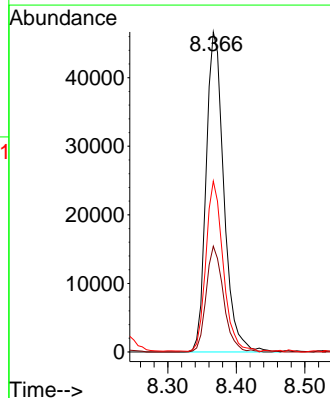
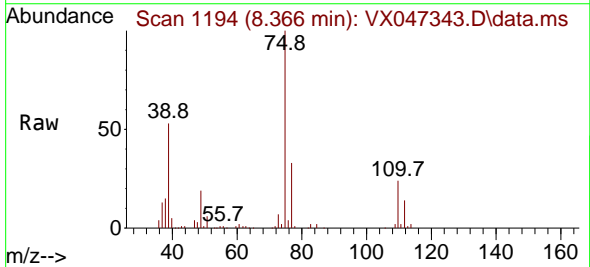
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

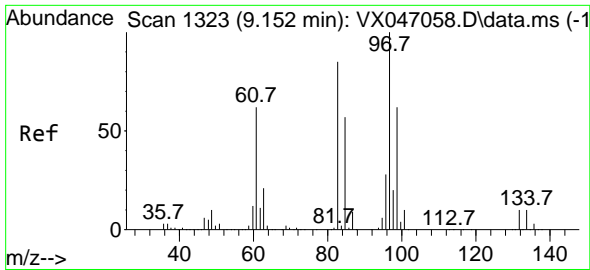
Tgt Ion: 75 Resp: 76431  
 Ion Ratio Lower Upper  
 75 100  
 77 32.9 24.5 36.7



#54  
 cis-1,3-Dichloropropene  
 Concen: 17.948 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

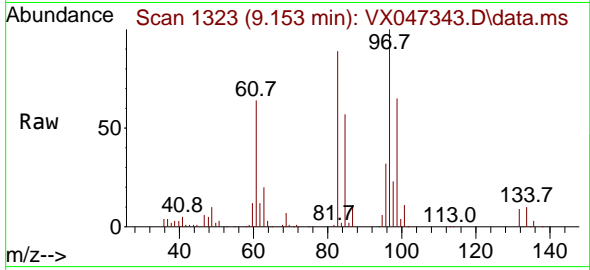
Tgt Ion: 75 Resp: 84047  
 Ion Ratio Lower Upper  
 75 100  
 77 33.0 25.4 38.0  
 39 52.9 41.8 62.6





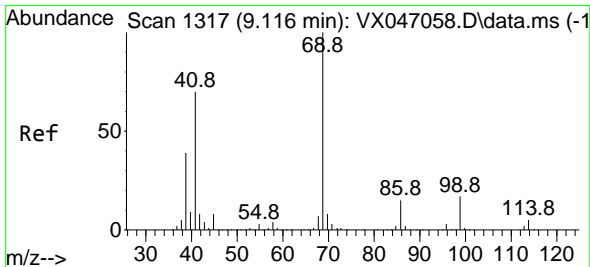
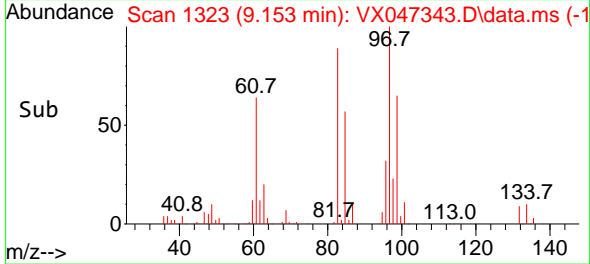
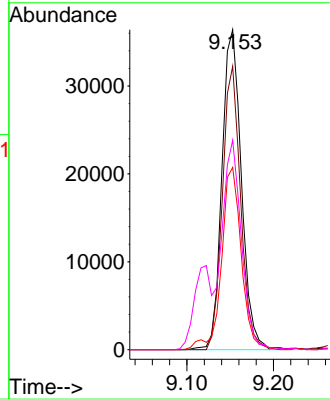
#55  
 1,1,2-Trichloroethane  
 Concen: 20.285 ug/l  
 RT: 9.153 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

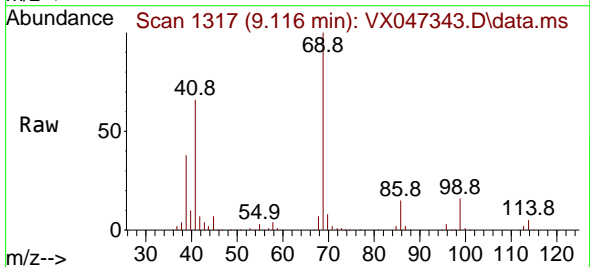


Tgt Ion: 97 Resp: 56694

Ion	Ratio	Lower	Upper
97	100		
83	88.6	68.0	102.0
85	57.0	45.2	67.8
99	65.2	49.9	74.9

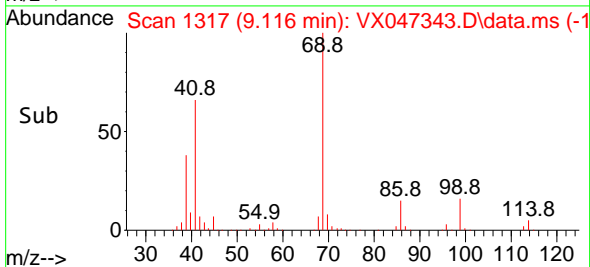
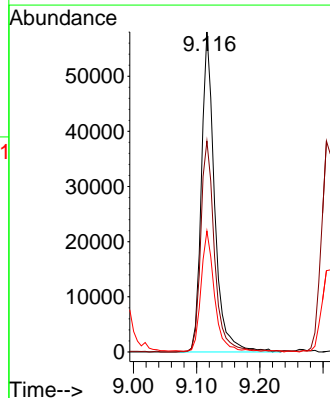


#56  
 Ethyl methacrylate  
 Concen: 20.399 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

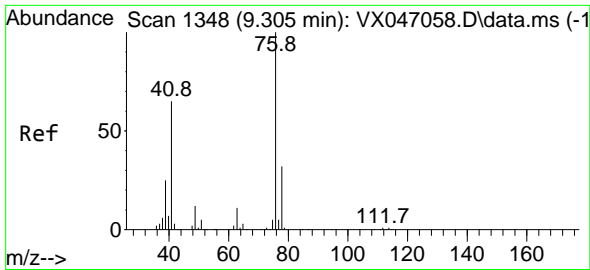


Tgt Ion: 69 Resp: 84400

Ion	Ratio	Lower	Upper
69	100		
41	69.3	56.1	84.1
39	38.2	31.1	46.7

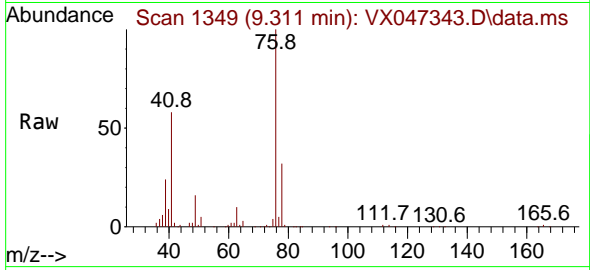




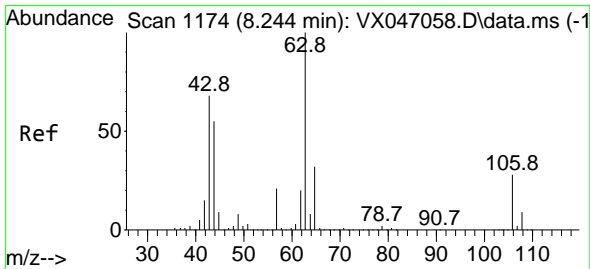
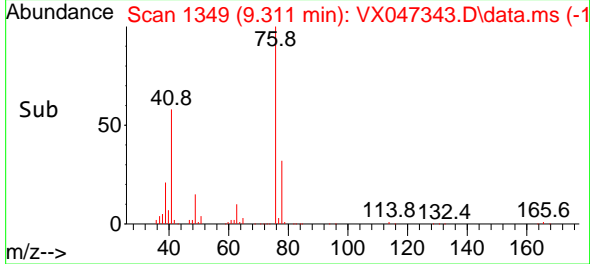
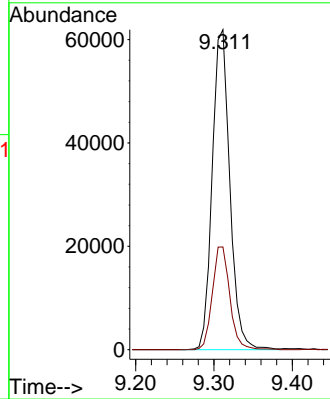


#57  
 1,3-Dichloropropane  
 Concen: 19.885 ug/l  
 RT: 9.311 min Scan# 1134  
 Delta R.T. 0.007 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

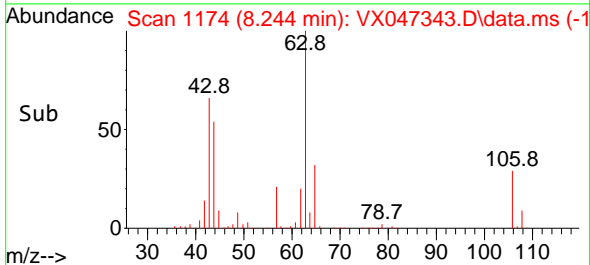
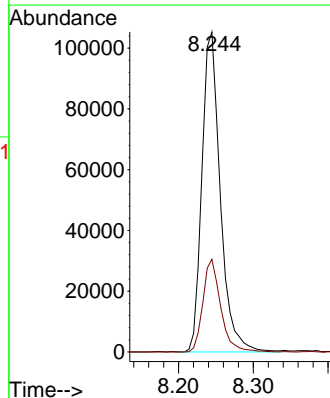
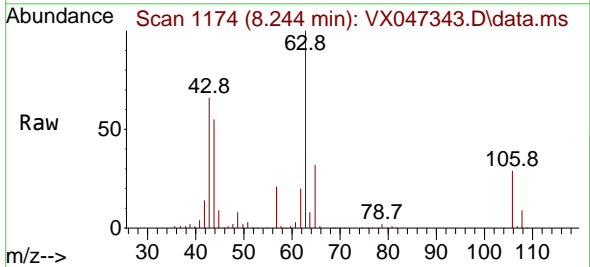


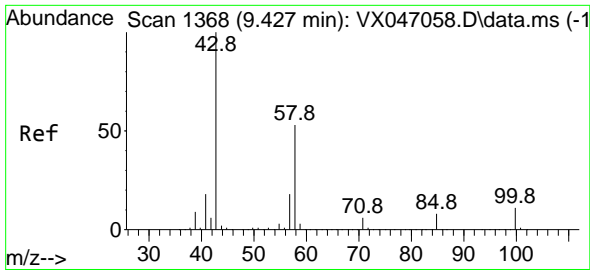
Tgt Ion: 76 Resp: 96589  
 Ion Ratio Lower Upper  
 76 100  
 78 31.9 25.5 38.3



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 78.078 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 63 Resp: 179765  
 Ion Ratio Lower Upper  
 63 100  
 106 28.0 22.2 33.4

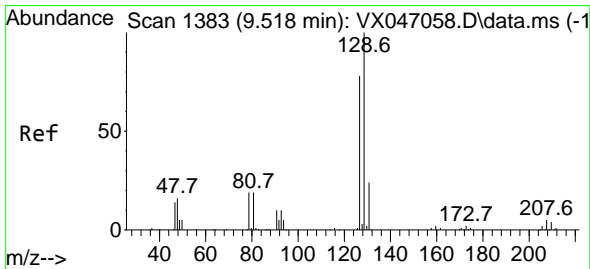
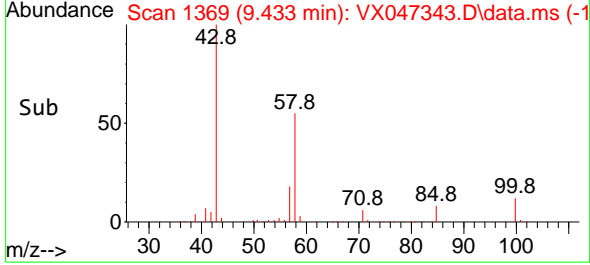
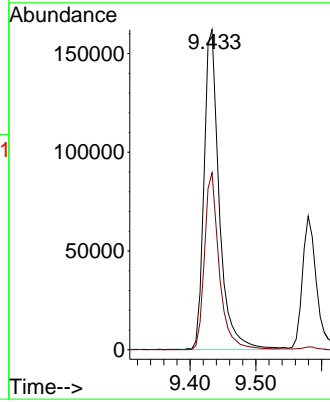
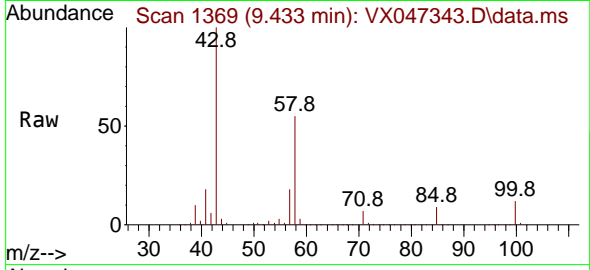




#59  
 2-Hexanone  
 Concen: 109.961 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.007 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

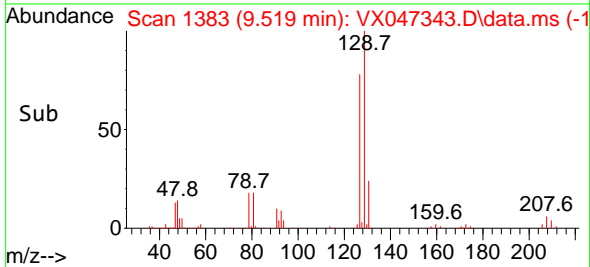
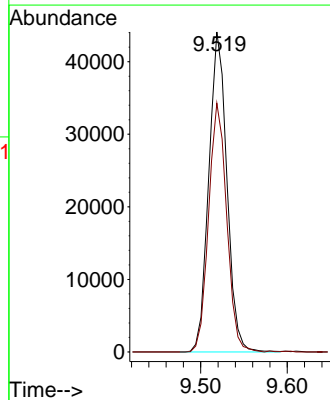
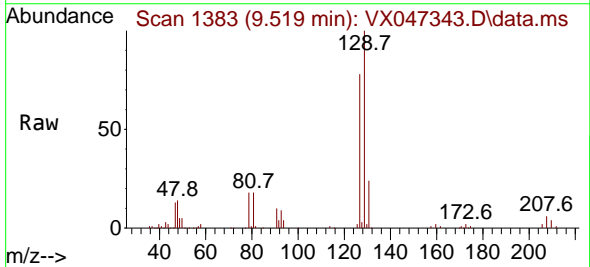
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

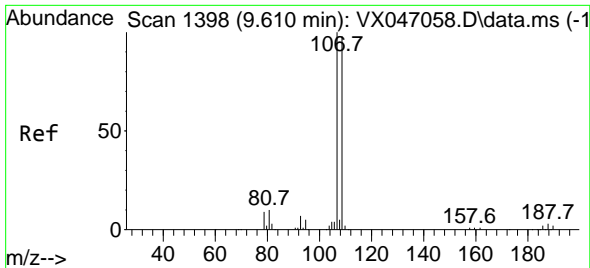
Tgt Ion: 43 Resp: 259785  
 Ion Ratio Lower Upper  
 43 100  
 58 54.1 26.5 79.5



#60  
 Dibromochloromethane  
 Concen: 19.499 ug/l  
 RT: 9.519 min Scan# 1383  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion:129 Resp: 63916  
 Ion Ratio Lower Upper  
 129 100  
 127 77.6 38.6 115.8

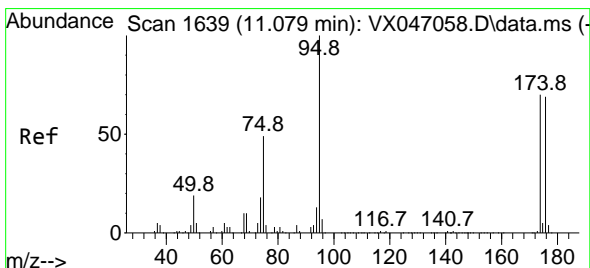
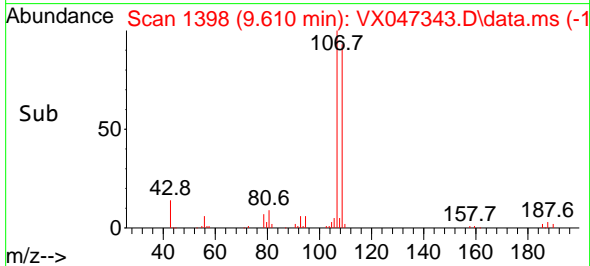
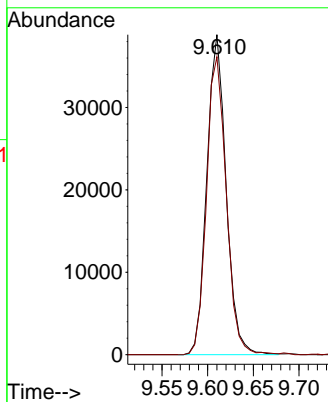
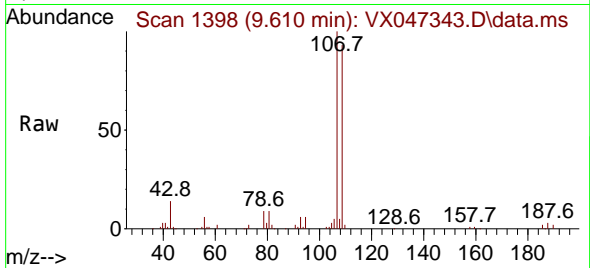




#61  
 1,2-Dibromoethane  
 Concen: 19.466 ug/l  
 RT: 9.610 min Scan# 1398  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

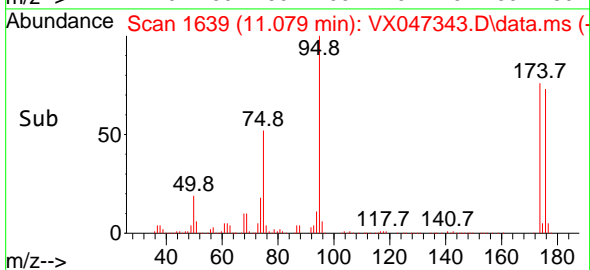
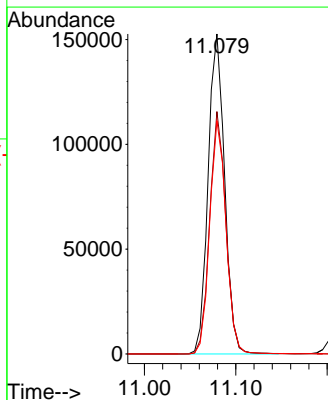
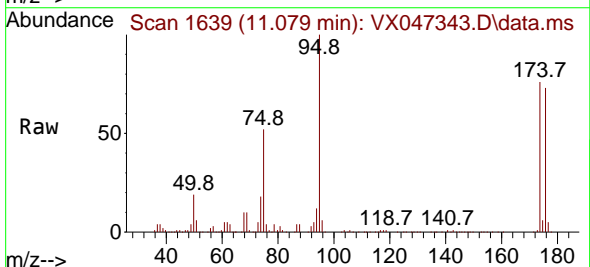
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

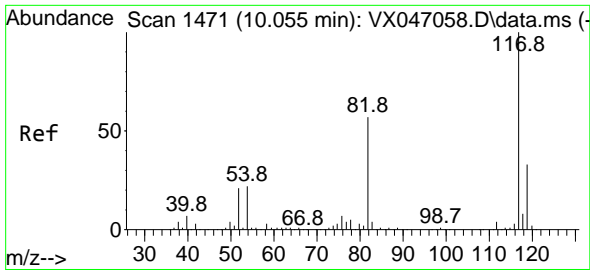
Tgt Ion:107 Resp: 56887  
 Ion Ratio Lower Upper  
 107 100  
 109 95.1 74.6 112.0



#62  
 4-Bromofluorobenzene  
 Concen: 55.630 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

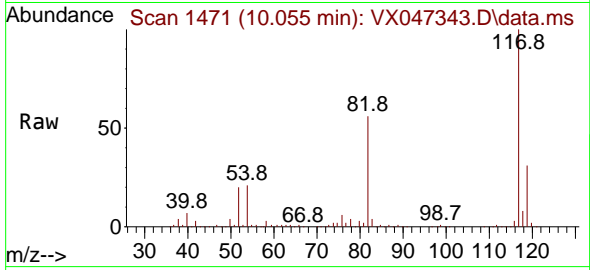
Tgt Ion: 95 Resp: 190746  
 Ion Ratio Lower Upper  
 95 100  
 174 74.5 0.0 144.6  
 176 72.2 0.0 139.6



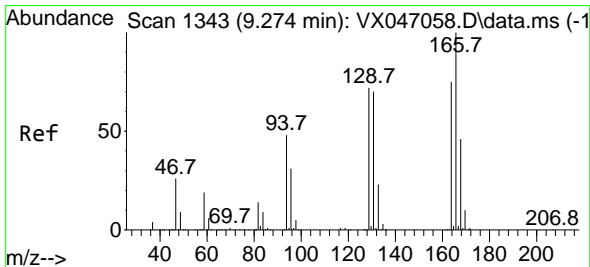
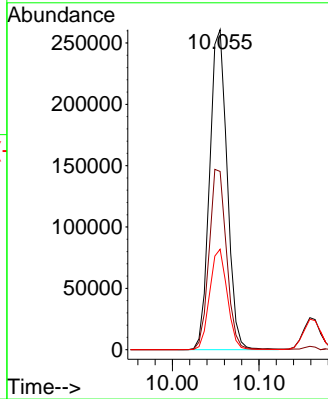
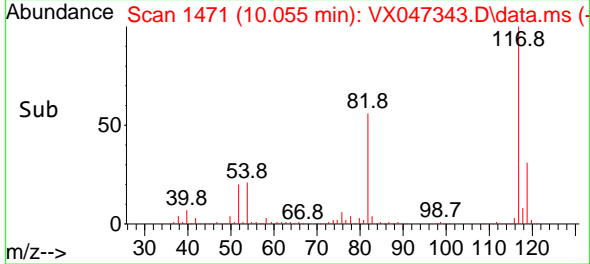


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

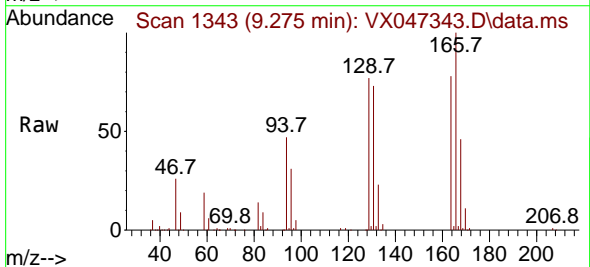
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02



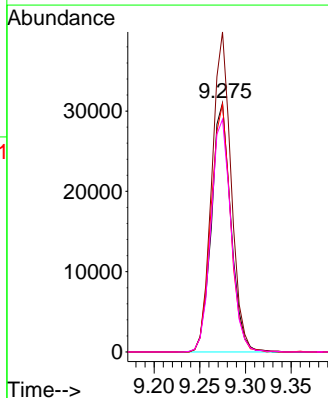
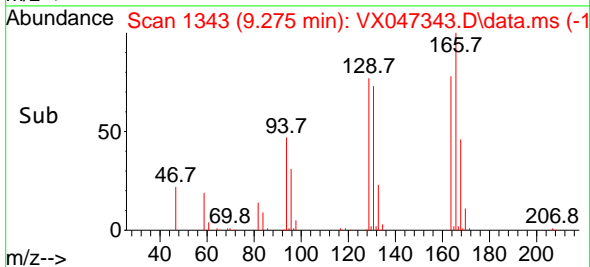
Tgt Ion:117 Resp: 366206  
 Ion Ratio Lower Upper  
 117 100  
 82 55.7 45.4 68.2  
 119 31.4 26.1 39.1

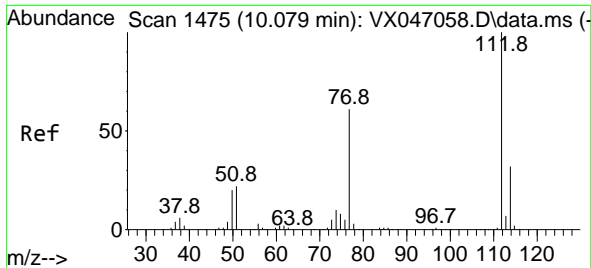


#64  
 Tetrachloroethene  
 Concen: 17.288 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



Tgt Ion:164 Resp: 45640  
 Ion Ratio Lower Upper  
 164 100  
 166 128.6 106.2 159.4  
 129 99.6 76.6 114.8  
 131 93.5 74.4 111.6

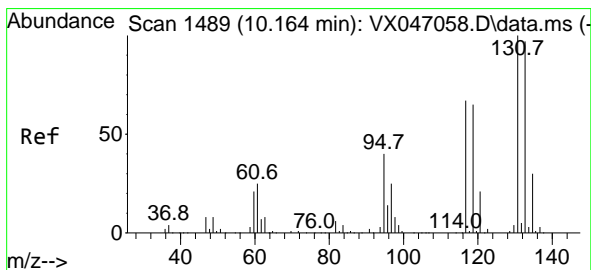
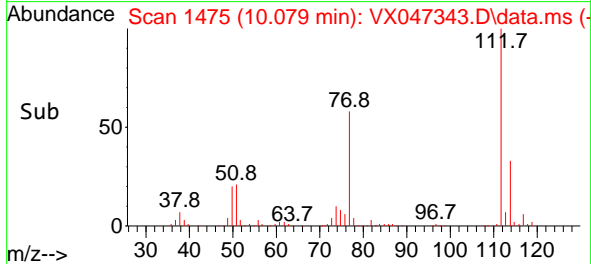
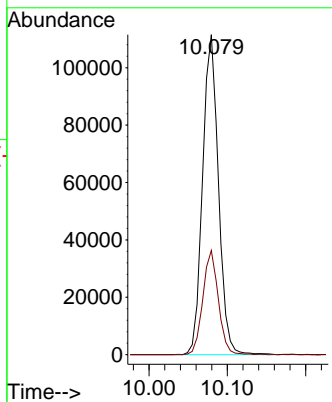
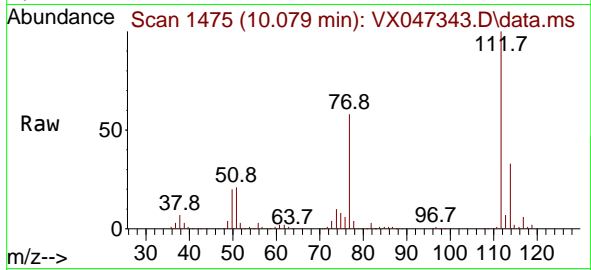




#65  
 Chlorobenzene  
 Concen: 18.236 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

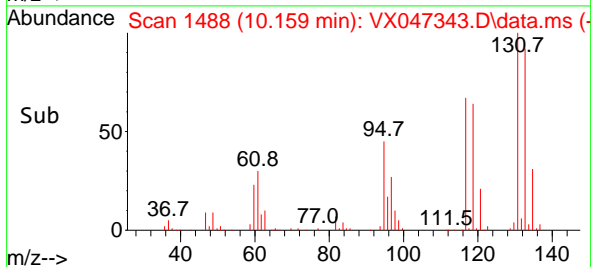
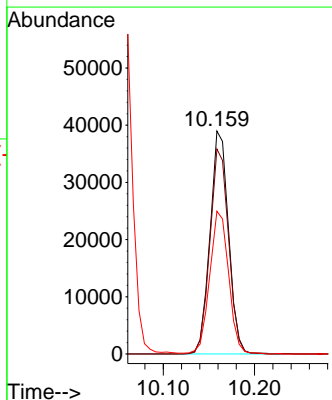
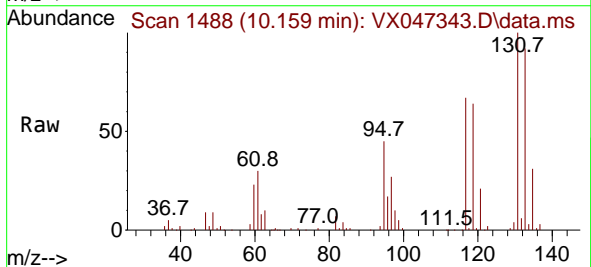
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

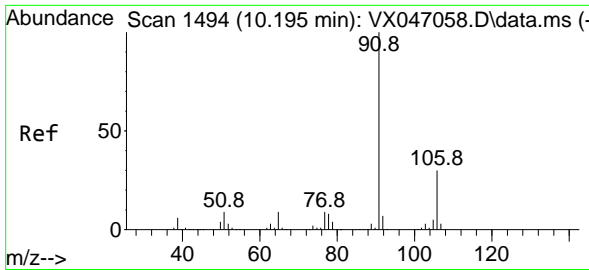
Tgt Ion:112 Resp: 156444  
 Ion Ratio Lower Upper  
 112 100  
 114 32.6 25.8 38.6



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 18.946 ug/l  
 RT: 10.159 min Scan# 1488  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

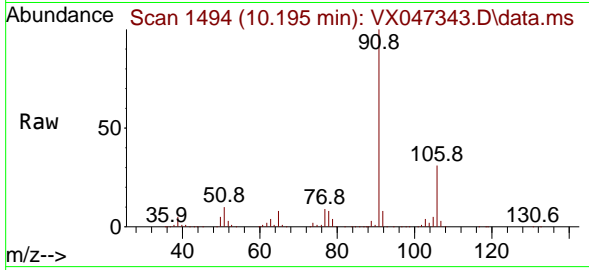
Tgt Ion:131 Resp: 54724  
 Ion Ratio Lower Upper  
 131 100  
 133 92.9 48.4 145.3  
 119 65.6 32.4 97.0



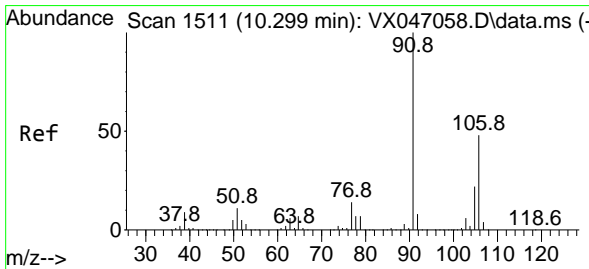
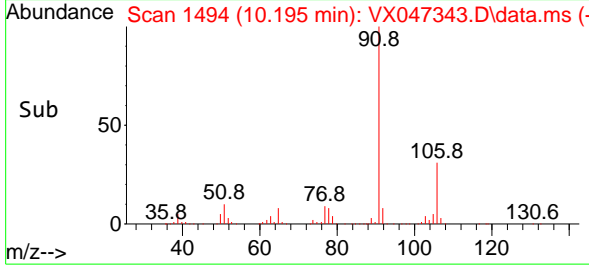
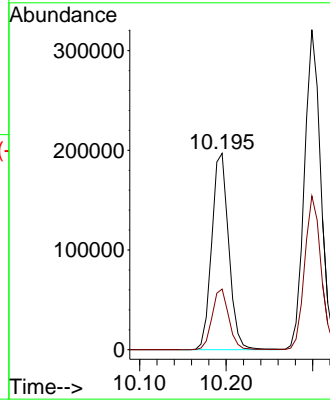


#67  
 Ethyl Benzene  
 Concen: 17.900 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

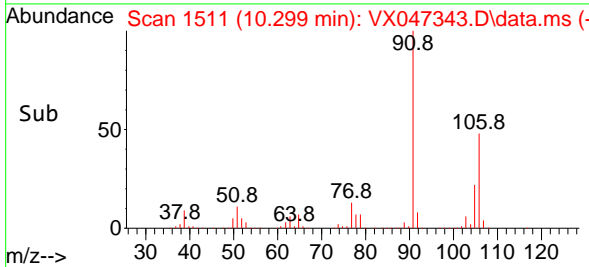
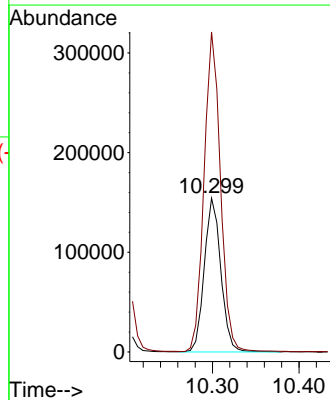
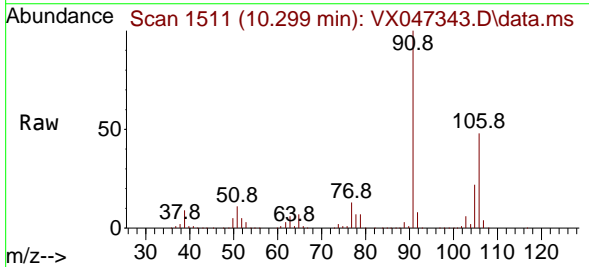


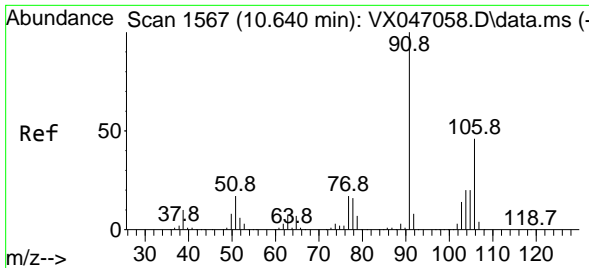
Tgt Ion: 91 Resp: 268506  
 Ion Ratio Lower Upper  
 91 100  
 106 30.9 24.2 36.4



#68  
 m/p-Xylenes  
 Concen: 36.540 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 106 Resp: 205110  
 Ion Ratio Lower Upper  
 106 100  
 91 206.3 167.4 251.0

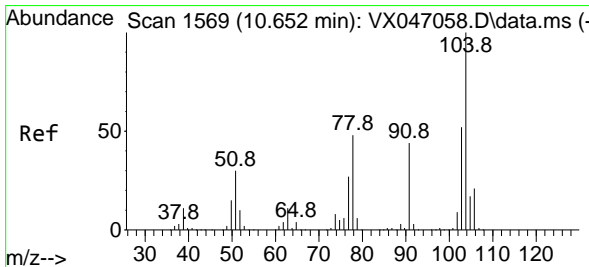
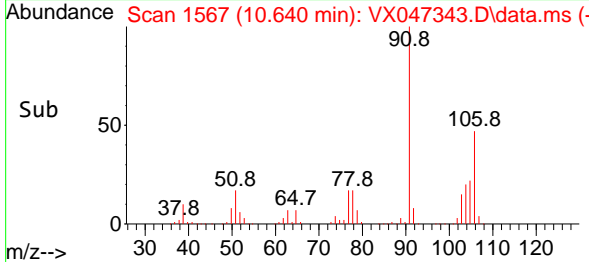
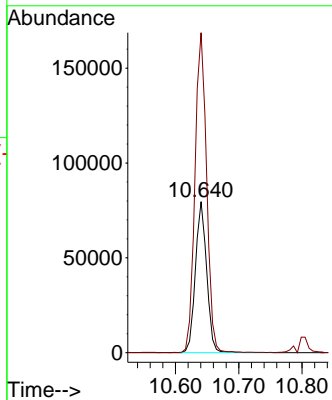
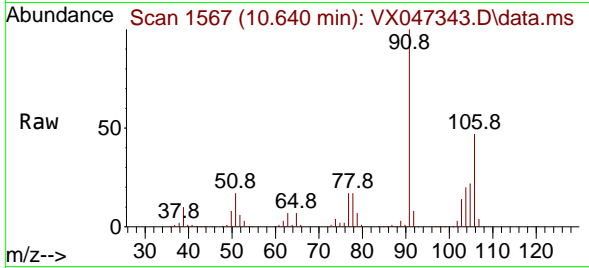




#69  
 o-Xylene  
 Concen: 18.490 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

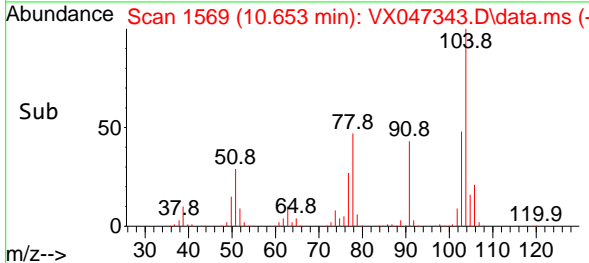
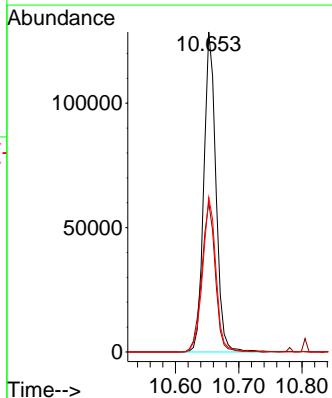
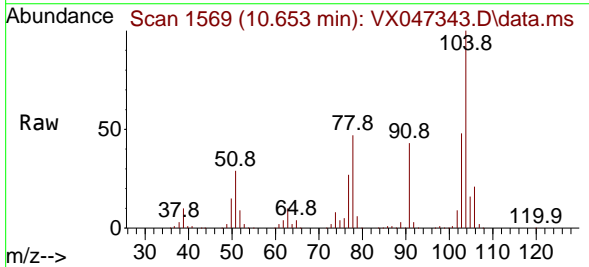
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

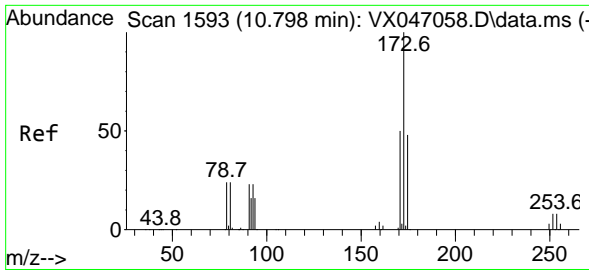
Tgt Ion:106 Resp: 98739  
 Ion Ratio Lower Upper  
 106 100  
 91 219.8 110.3 331.0



#70  
 Styrene  
 Concen: 18.816 ug/l  
 RT: 10.653 min Scan# 1569  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

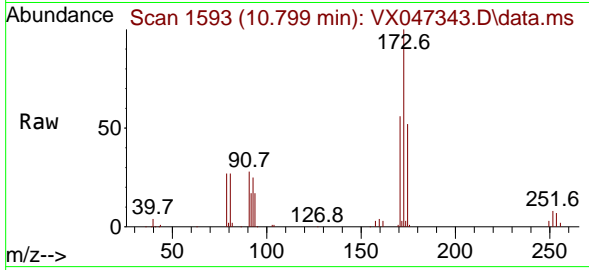
Tgt Ion:104 Resp: 172299  
 Ion Ratio Lower Upper  
 104 100  
 78 52.2 42.0 63.0  
 103 53.1 43.8 65.6



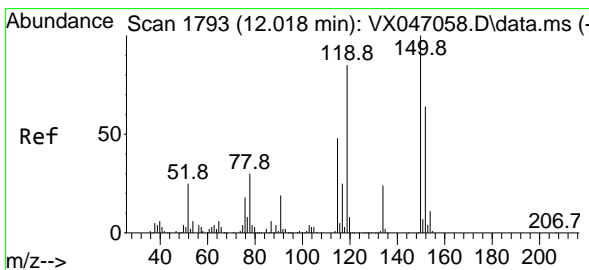
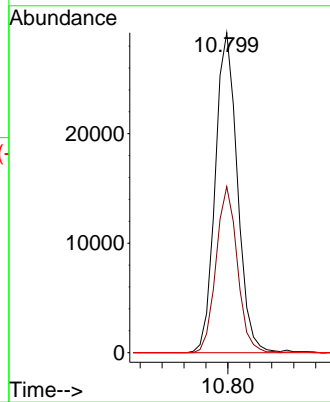
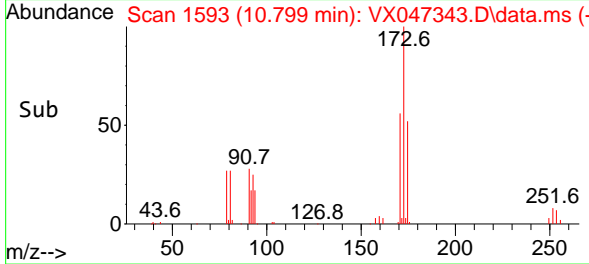


#71  
 Bromoform  
 Concen: 18.693 ug/l  
 RT: 10.799 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

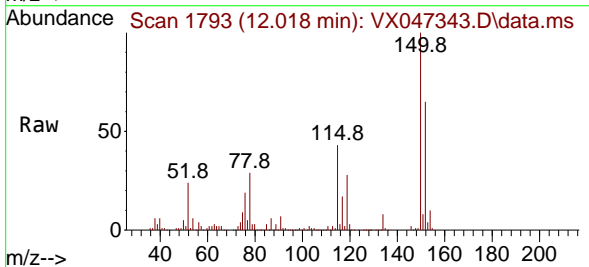
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02



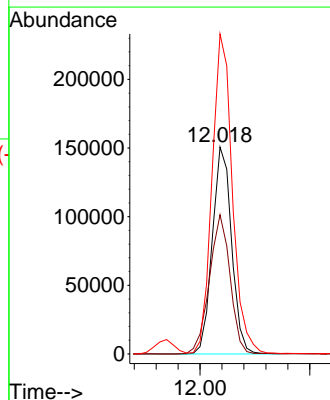
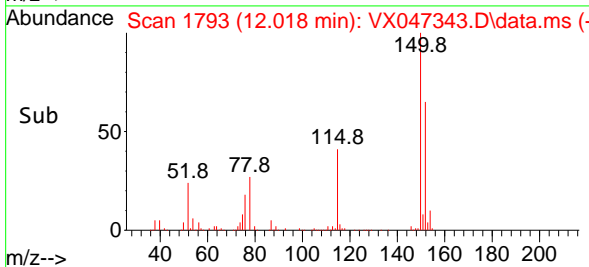
Tgt Ion:173 Resp: 41014  
 Ion Ratio Lower Upper  
 173 100  
 175 49.8 24.2 72.6  
 254 0.0 0.1 0.1#



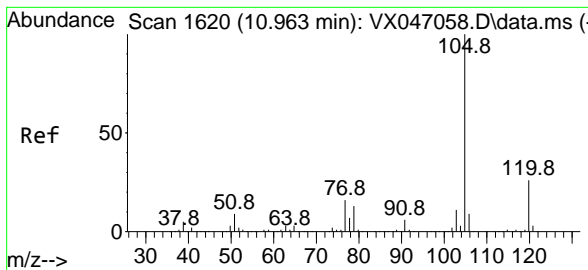
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.018 min Scan# 1793  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



Tgt Ion:152 Resp: 184320  
 Ion Ratio Lower Upper  
 152 100  
 115 72.0 45.6 136.7  
 150 162.7 0.0 354.6



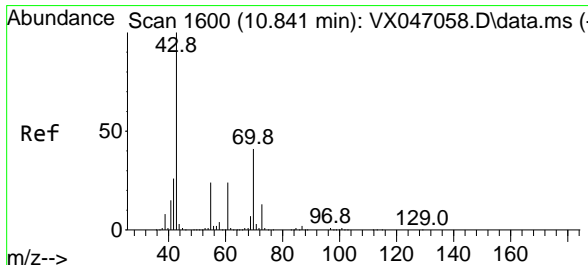
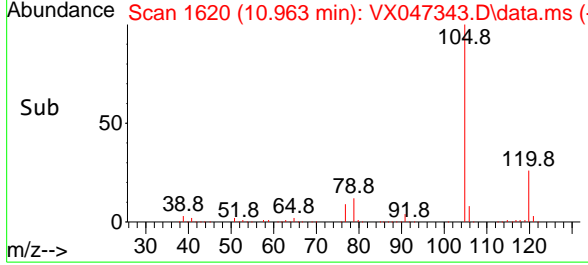
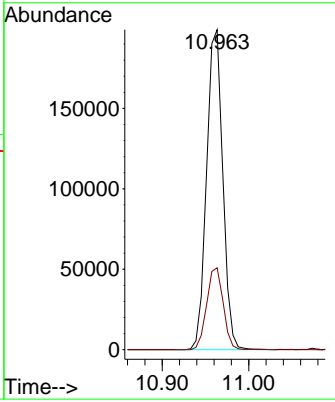
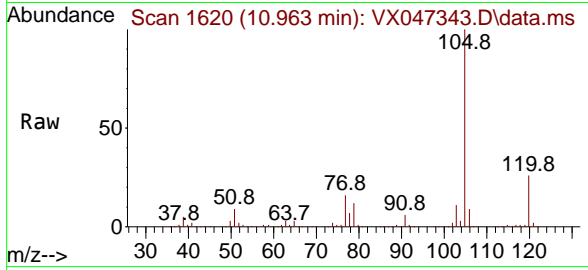




#73  
 Isopropylbenzene  
 Concen: 17.766 ug/l  
 RT: 10.963 min Scan# 1100  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

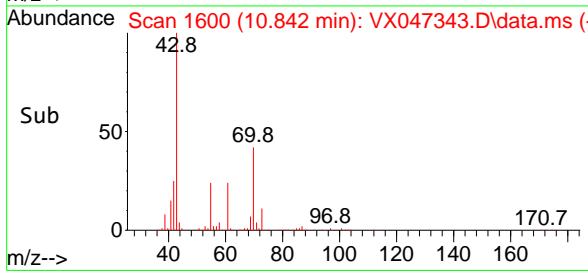
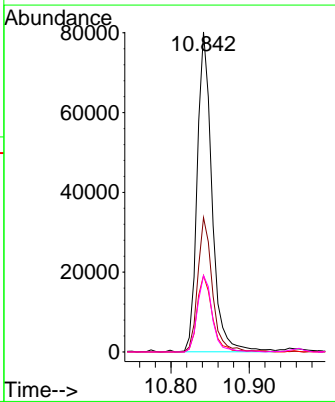
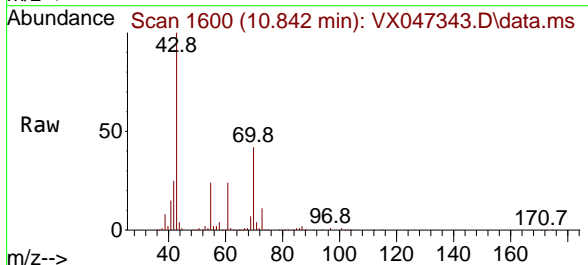
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

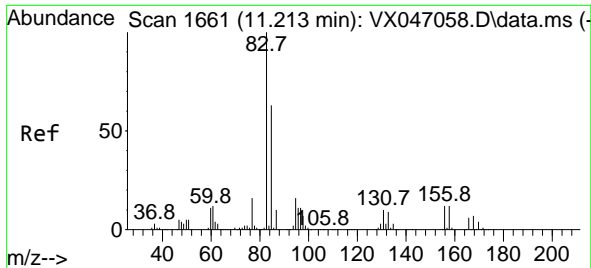
Tgt Ion:105 Resp: 258349  
 Ion Ratio Lower Upper  
 105 100  
 120 26.2 12.9 38.7



#74  
 N-amy1 acetate  
 Concen: 17.881 ug/l  
 RT: 10.842 min Scan# 1600  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 43 Resp: 104912  
 Ion Ratio Lower Upper  
 43 100  
 70 41.7 32.3 48.5  
 55 24.7 18.9 28.3  
 61 24.1 18.7 28.1

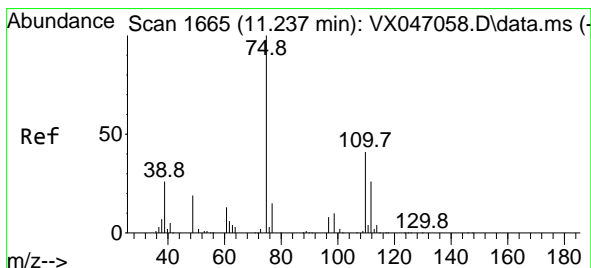
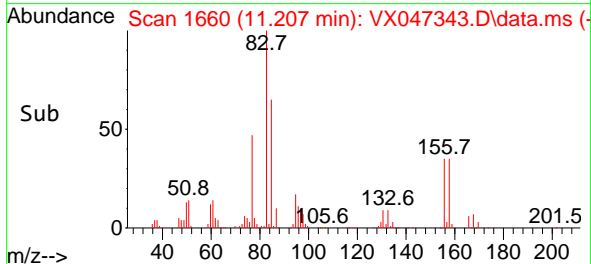
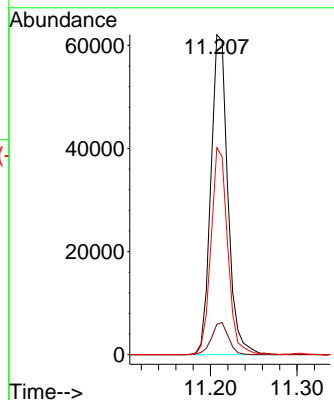
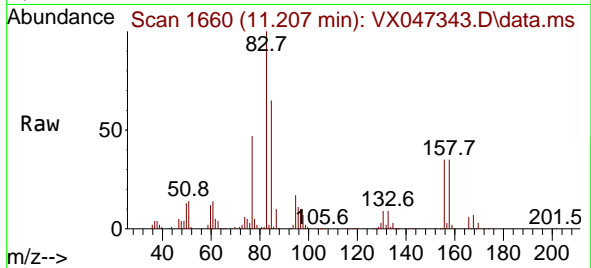




#75  
 1,1,2-Tetrachloroethane  
 Concen: 20.304 ug/l  
 RT: 11.207 min Scan# 1660  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

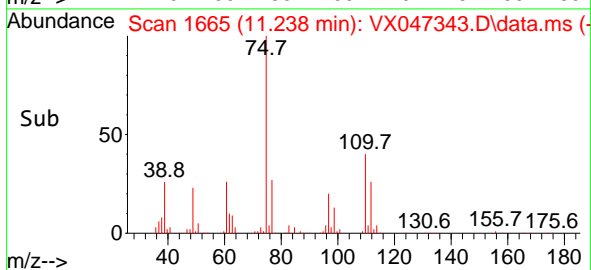
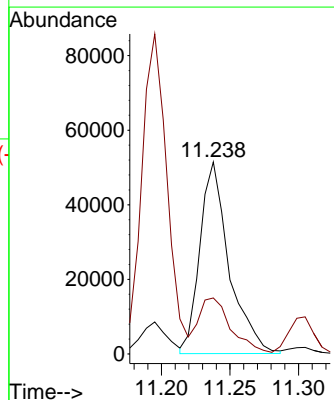
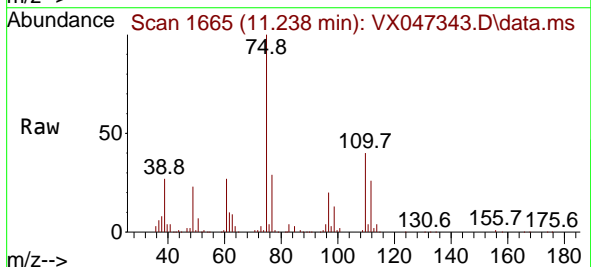
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

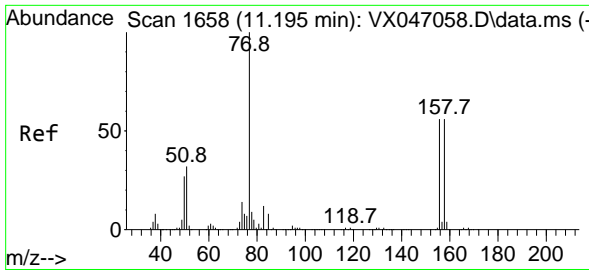
Tgt Ion: 83 Resp: 84340  
 Ion Ratio Lower Upper  
 83 100  
 131 10.0 5.0 14.9  
 85 63.9 32.0 96.2



#76  
 1,2,3-Trichloropropane  
 Concen: 22.432 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

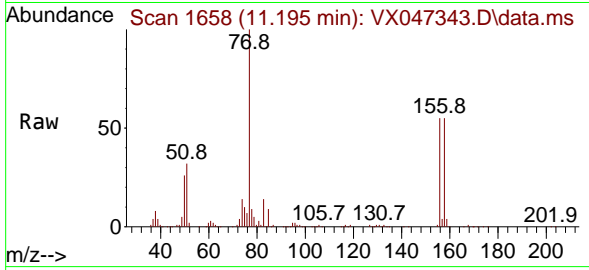
Tgt Ion: 75 Resp: 76531  
 Ion Ratio Lower Upper  
 75 100  
 77 32.7 21.6 65.0



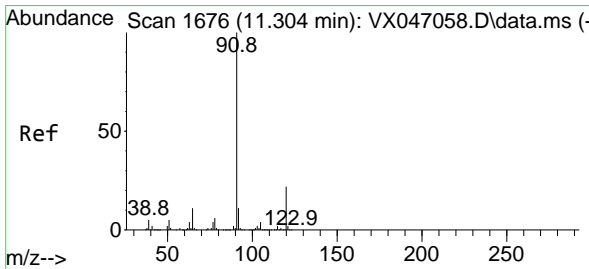
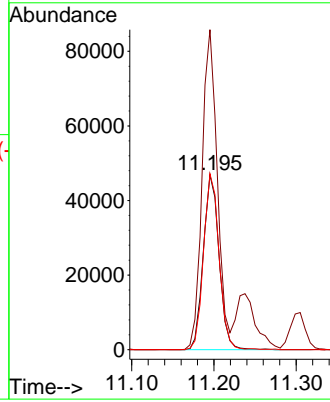
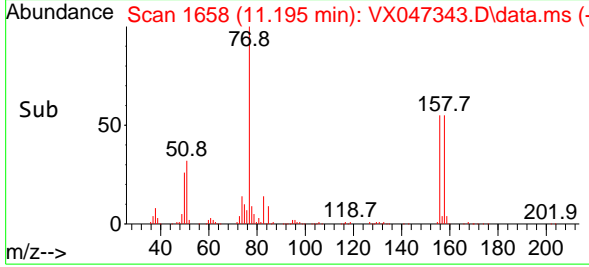


#77  
 Bromobenzene  
 Concen: 17.940 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

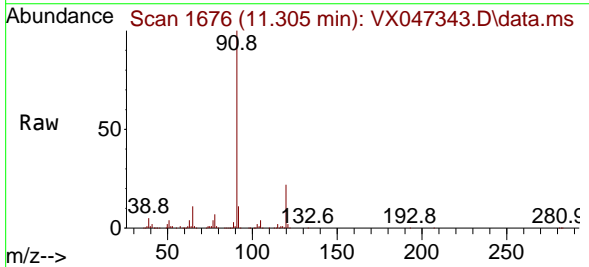
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02



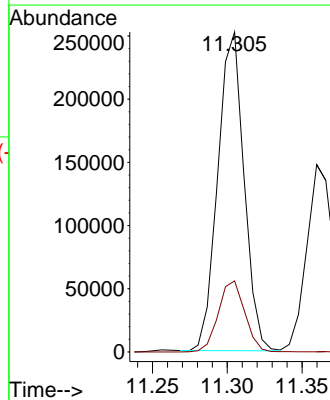
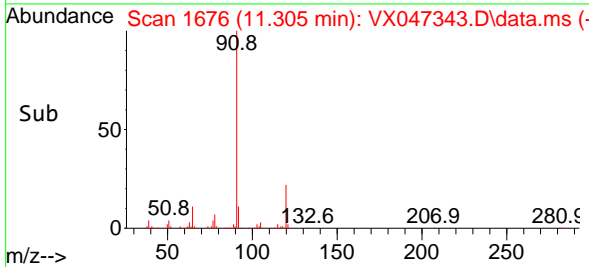
Tgt Ion:156 Resp: 62572  
 Ion Ratio Lower Upper  
 156 100  
 77 176.7 87.3 261.9  
 158 99.3 48.9 146.6

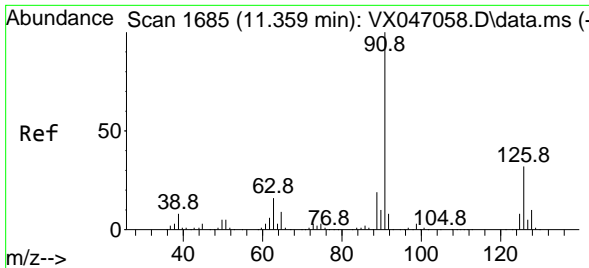


#78  
 n-propylbenzene  
 Concen: 17.698 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



Tgt Ion: 91 Resp: 307536  
 Ion Ratio Lower Upper  
 91 100  
 120 22.5 11.0 33.0

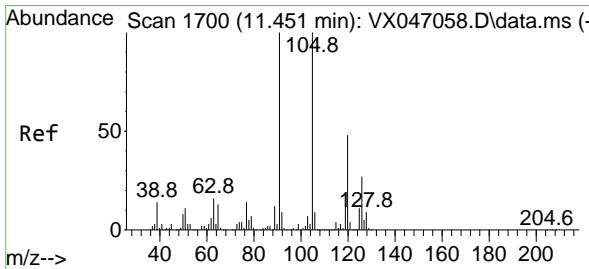
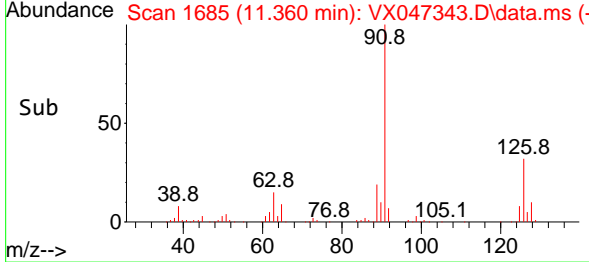
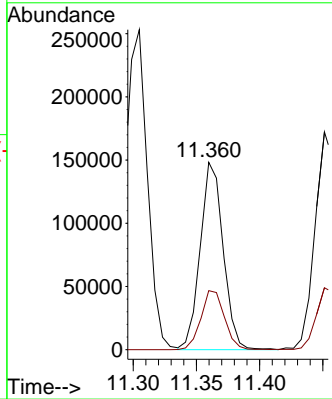
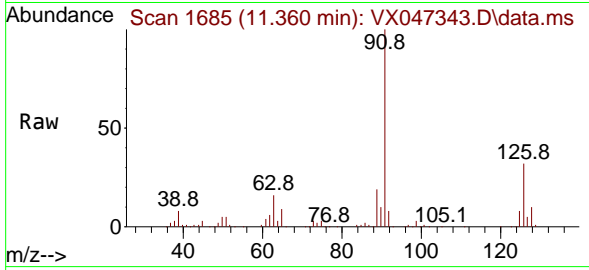




#79  
 2-Chlorotoluene  
 Concen: 18.063 ug/l  
 RT: 11.360 min Scan# 11360  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

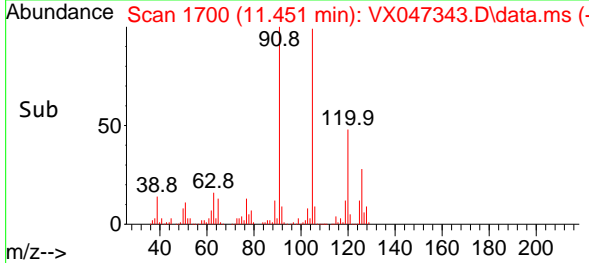
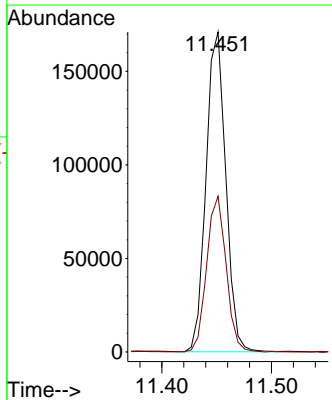
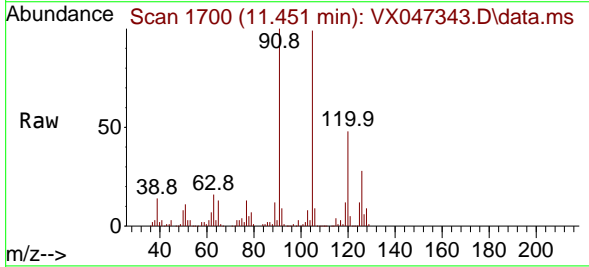
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

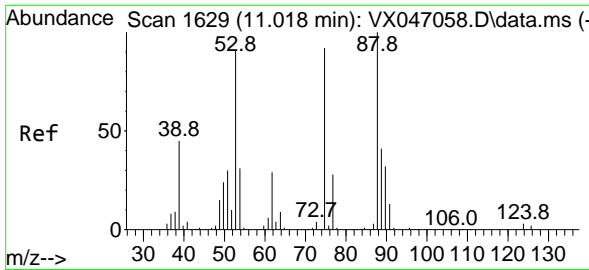
Tgt Ion: 91 Resp: 187631  
 Ion Ratio Lower Upper  
 91 100  
 126 32.4 16.4 49.4



#80  
 1,3,5-Trimethylbenzene  
 Concen: 17.786 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 105 Resp: 213680  
 Ion Ratio Lower Upper  
 105 100  
 120 48.2 23.8 71.5

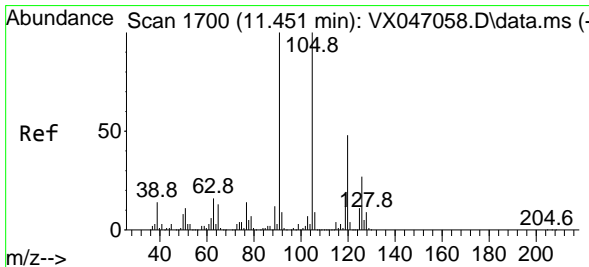
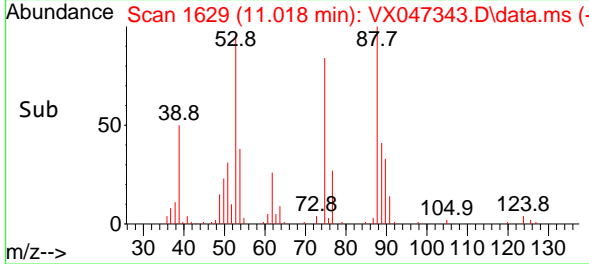
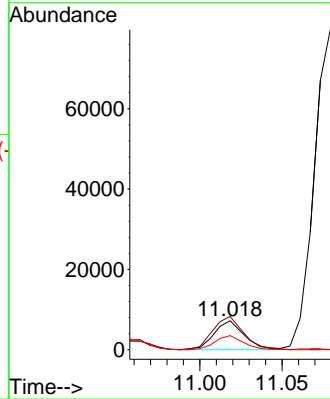
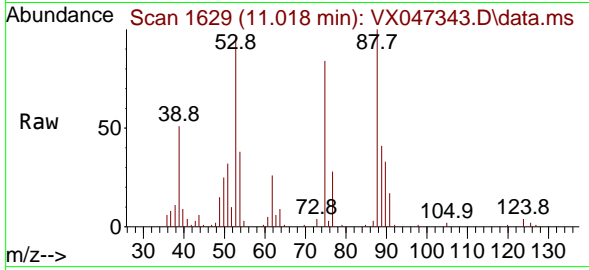




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 6.963 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

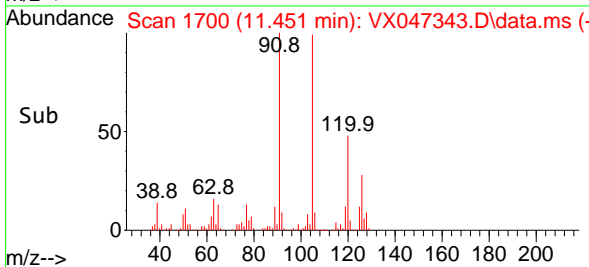
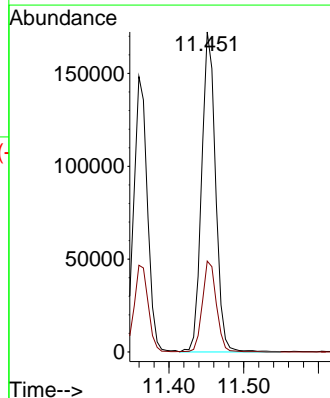
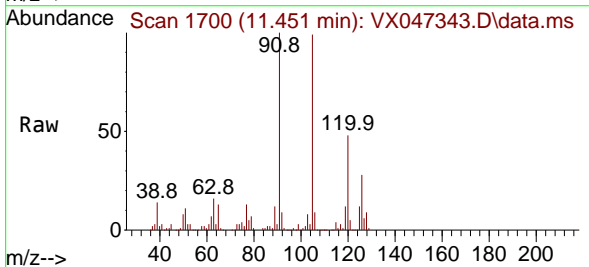
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

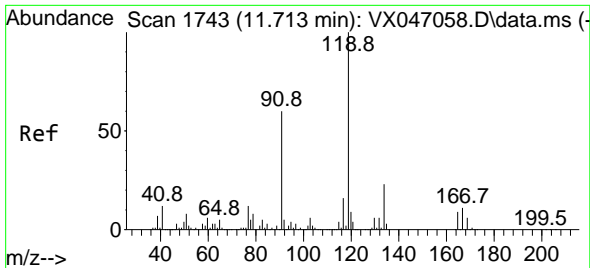
Tgt Ion: 75 Resp: 9220  
 Ion Ratio Lower Upper  
 75 100  
 53 116.3 84.2 126.4  
 89 45.3 36.0 54.0



#82  
 4-Chlorotoluene  
 Concen: 18.417 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion: 91 Resp: 223294  
 Ion Ratio Lower Upper  
 91 100  
 126 28.6 14.1 42.3



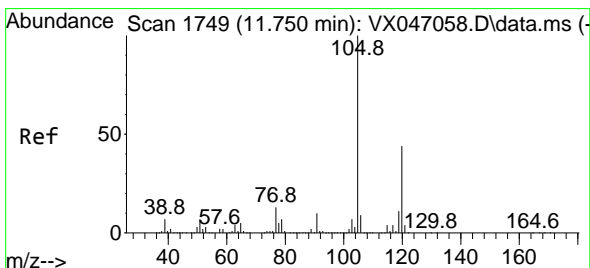
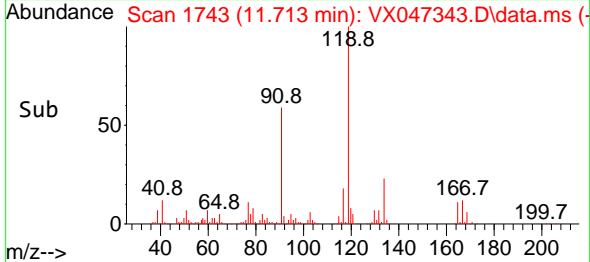
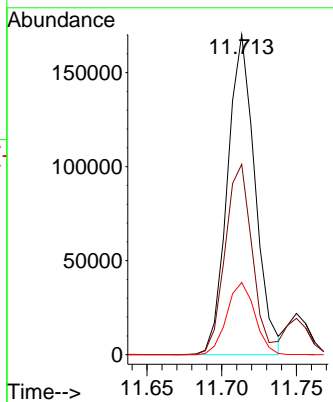
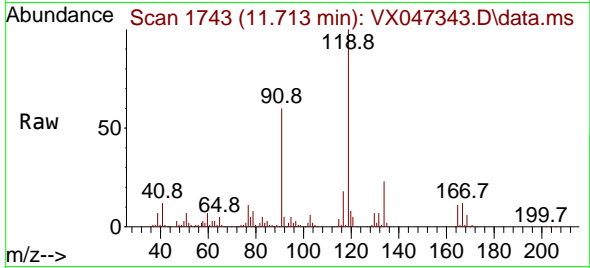


#83  
 tert-Butylbenzene  
 Concen: 18.079 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02

Tgt Ion:119 Resp: 217996

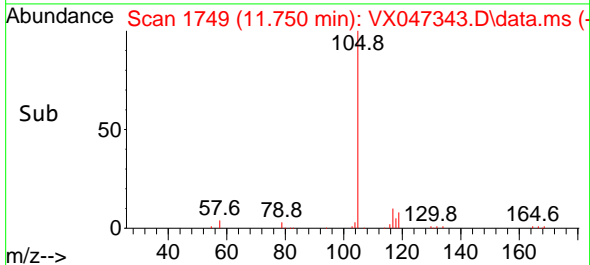
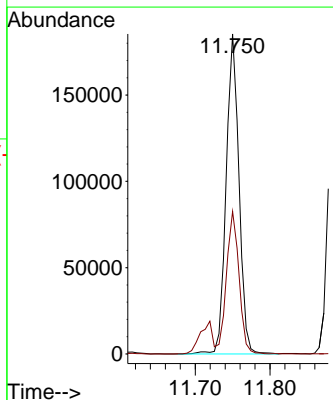
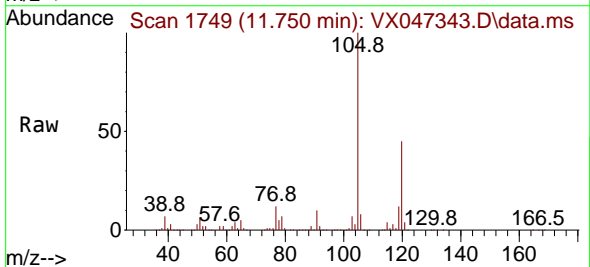
Ion	Ratio	Lower	Upper
119	100		
91	58.1	29.6	88.8
134	23.0	11.4	34.1

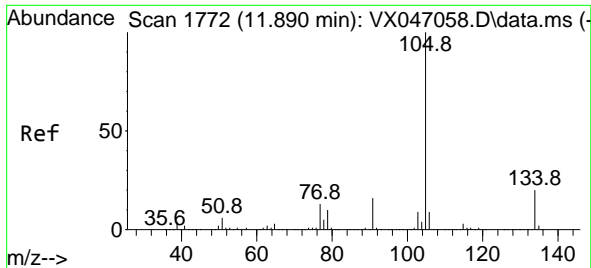


#84  
 1,2,4-Trimethylbenzene  
 Concen: 18.436 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion:105 Resp: 220917

Ion	Ratio	Lower	Upper
105	100		
120	43.9	22.0	66.0

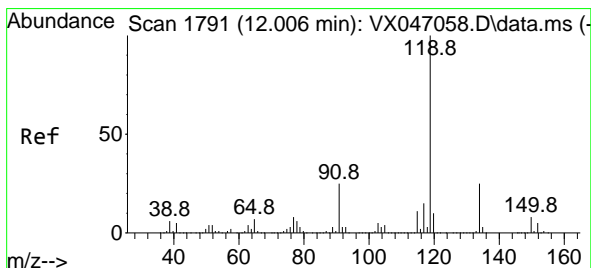
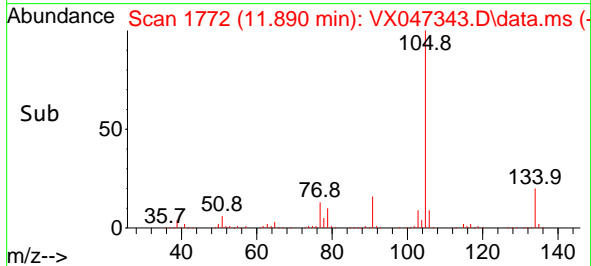
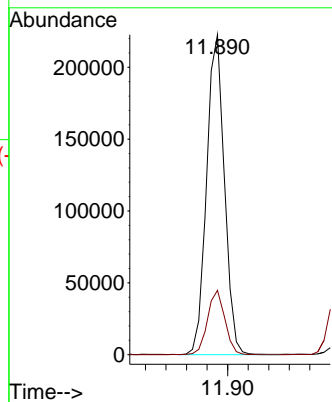
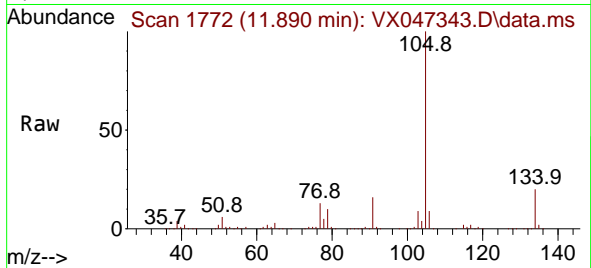




#85  
 sec-Butylbenzene  
 Concen: 17.837 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

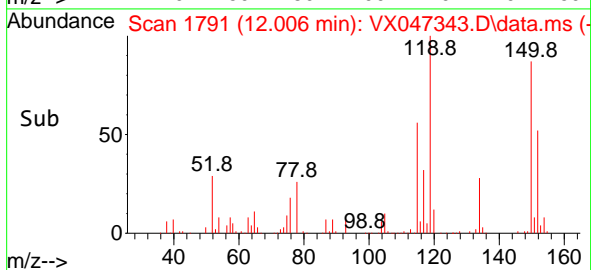
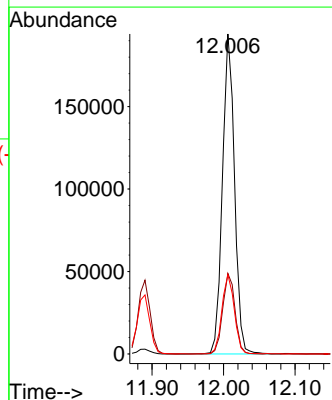
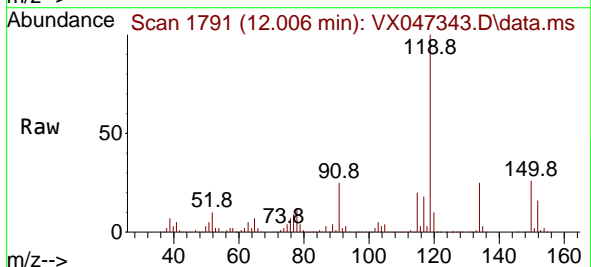
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

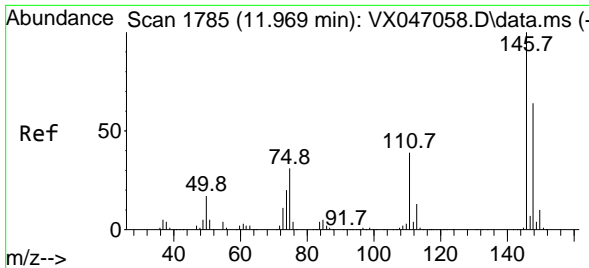
Tgt Ion:105 Resp: 268735  
 Ion Ratio Lower Upper  
 105 100  
 134 19.6 9.9 29.7



#86  
 p-Isopropyltoluene  
 Concen: 18.219 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

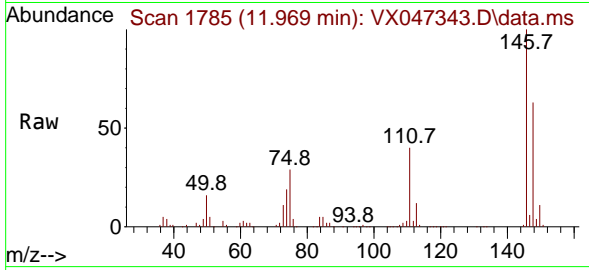
Tgt Ion:119 Resp: 227631  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 12.8 38.4  
 91 25.4 12.4 37.4



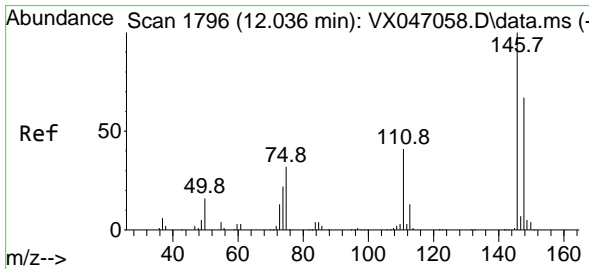
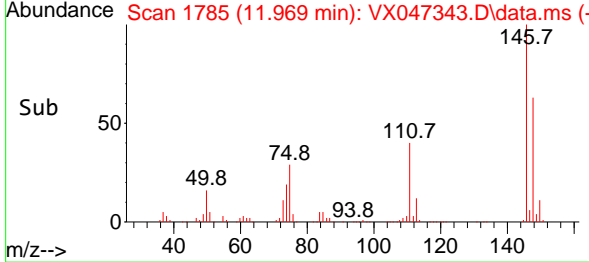
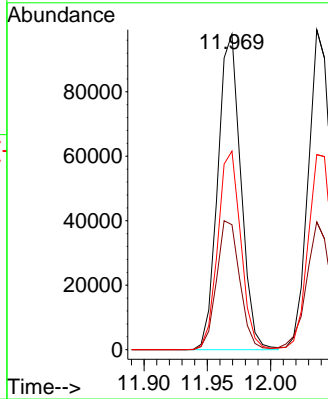


#87  
 1,3-Dichlorobenzene  
 Concen: 18.688 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

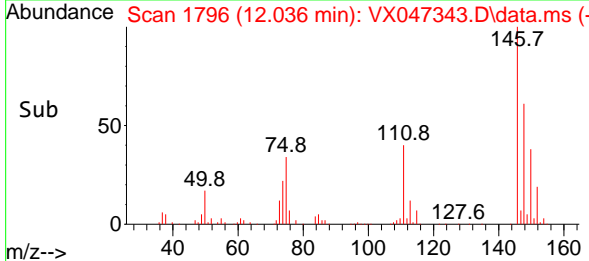
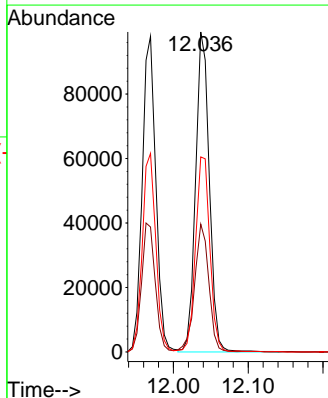
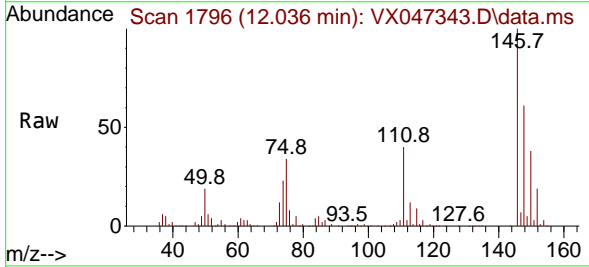


Tgt Ion:146 Resp: 123847  
 Ion Ratio Lower Upper  
 146 100  
 111 41.2 21.0 63.0  
 148 62.7 32.0 96.0

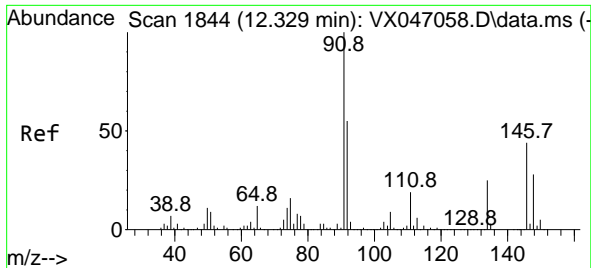


#88  
 1,4-Dichlorobenzene  
 Concen: 18.826 ug/l  
 RT: 12.036 min Scan# 1796  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Tgt Ion:146 Resp: 126404  
 Ion Ratio Lower Upper  
 146 100  
 111 41.2 20.6 61.9  
 148 63.2 33.0 98.9

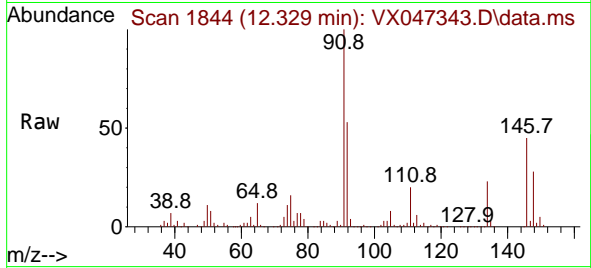




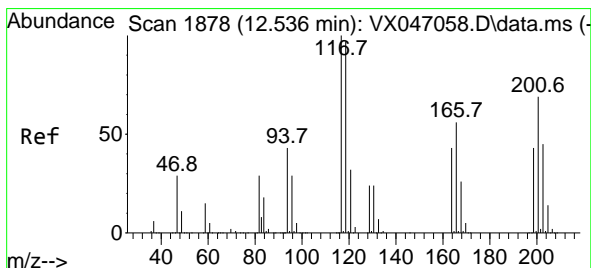
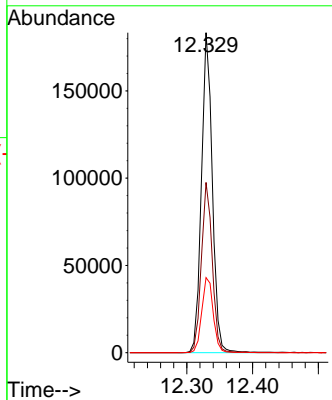
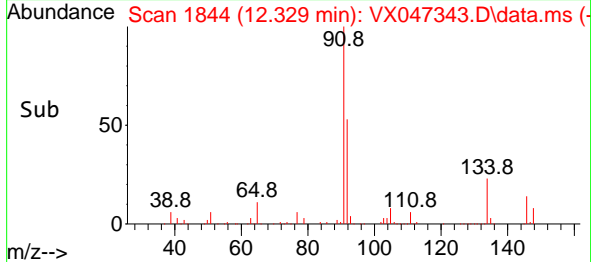


#89  
 n-Butylbenzene  
 Concen: 17.992 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

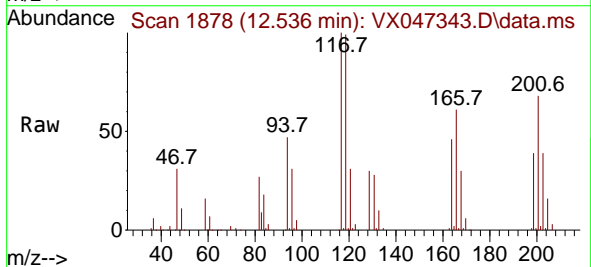
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02



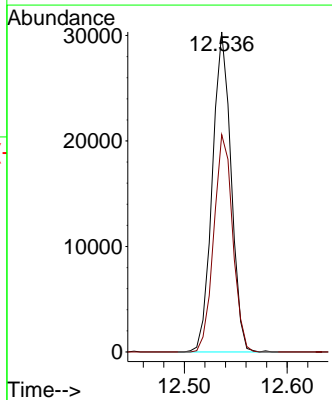
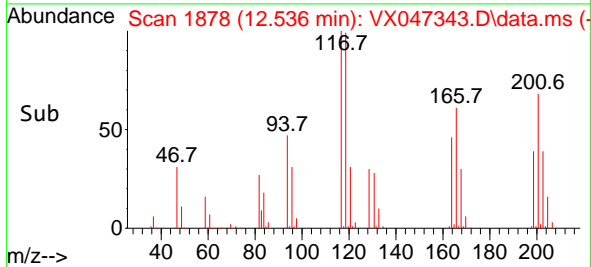
Tgt Ion: 91 Resp: 210808  
 Ion Ratio Lower Upper  
 91 100  
 92 53.3 27.5 82.5  
 134 24.7 12.8 38.3

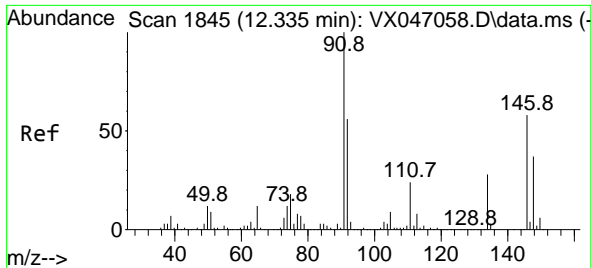


#90  
 Hexachloroethane  
 Concen: 17.179 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



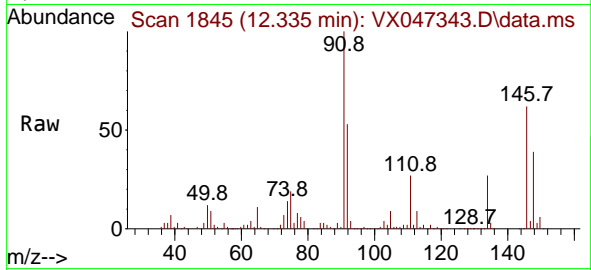
Tgt Ion: 117 Resp: 38396  
 Ion Ratio Lower Upper  
 117 100  
 201 68.4 34.8 104.5



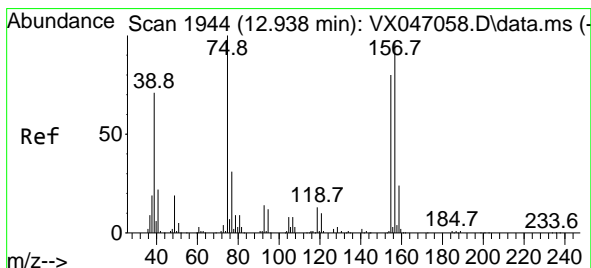
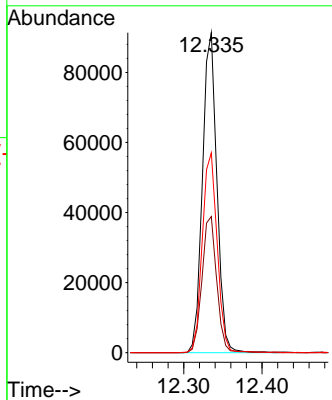
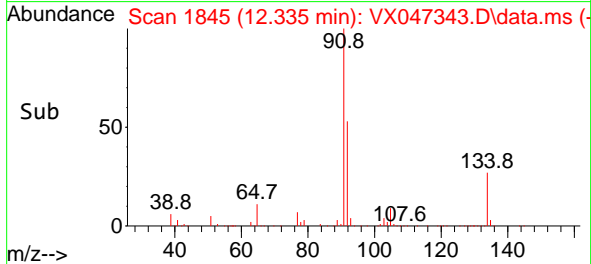


#91  
 1,2-Dichlorobenzene  
 Concen: 18.457 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

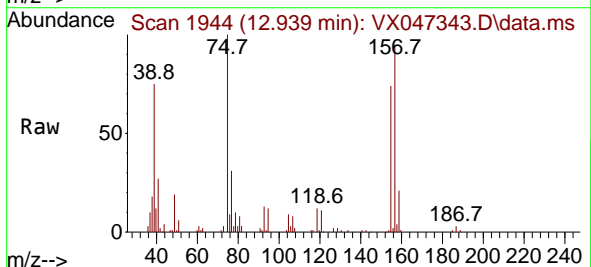
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02



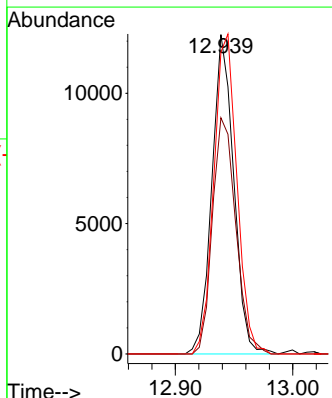
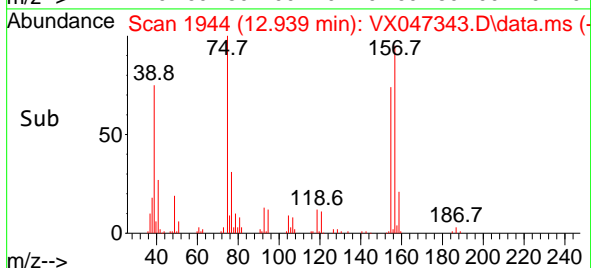
Tgt Ion:146 Resp: 116908  
 Ion Ratio Lower Upper  
 146 100  
 111 43.4 21.6 64.6  
 148 64.4 31.9 95.7

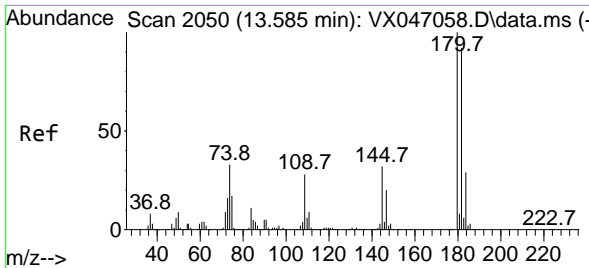


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 19.817 ug/l  
 RT: 12.939 min Scan# 1944  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



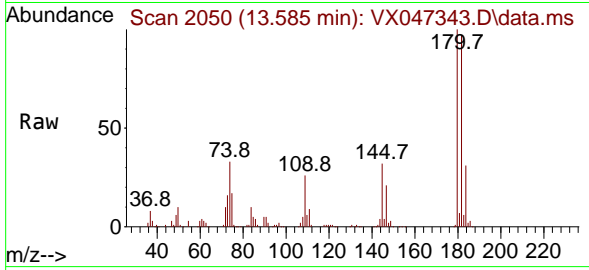
Tgt Ion: 75 Resp: 15801  
 Ion Ratio Lower Upper  
 75 100  
 155 79.4 41.3 124.1  
 157 106.0 52.8 158.3



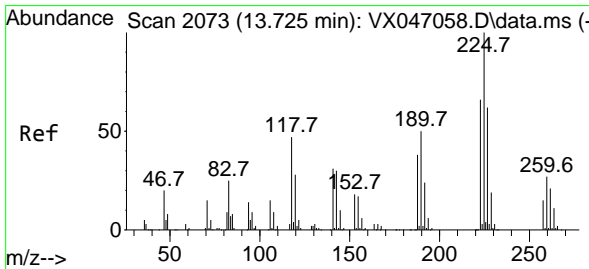
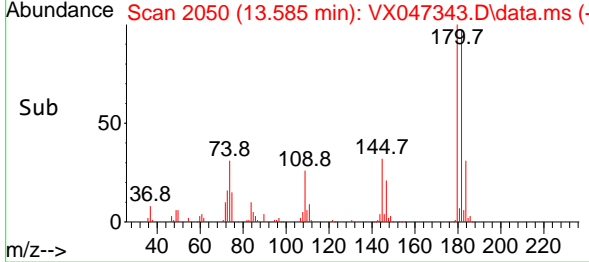
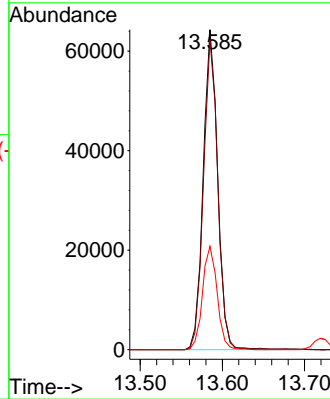


#93  
 1,2,4-Trichlorobenzene  
 Concen: 18.711 ug/l  
 RT: 13.585 min Scan# 2072  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBSD02

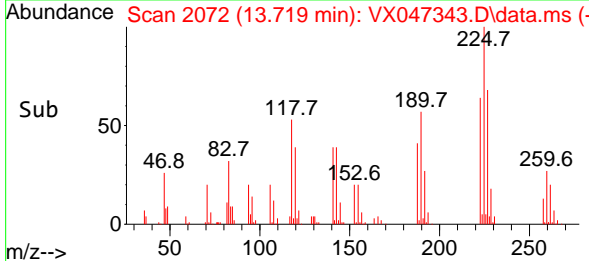
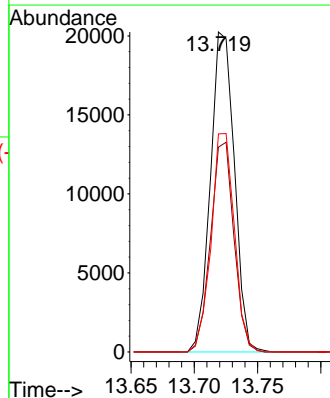
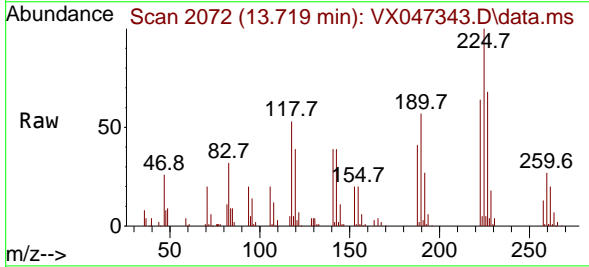


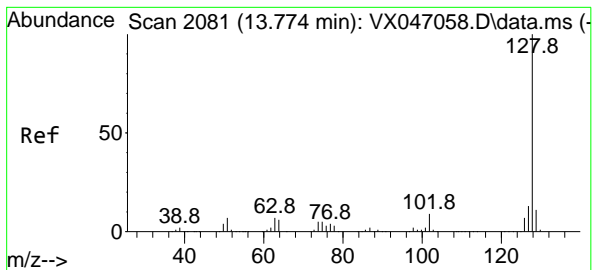
Tgt Ion:180 Resp: 78304  
 Ion Ratio Lower Upper  
 180 100  
 182 95.8 47.3 141.8  
 145 32.8 16.4 49.1



#94  
 Hexachlorobutadiene  
 Concen: 18.754 ug/l  
 RT: 13.719 min Scan# 2072  
 Delta R.T. -0.006 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

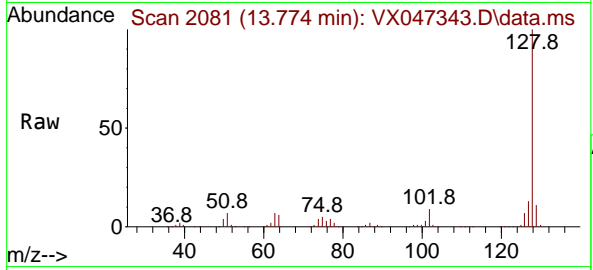
Tgt Ion:225 Resp: 26692  
 Ion Ratio Lower Upper  
 225 100  
 223 63.8 31.6 95.0  
 227 66.2 32.9 98.6



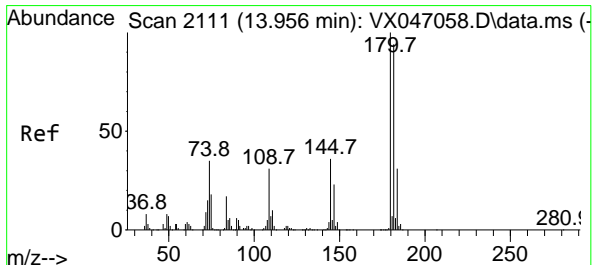
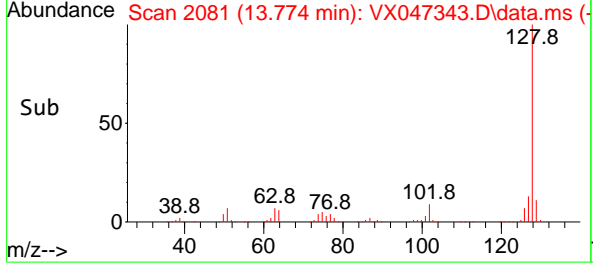
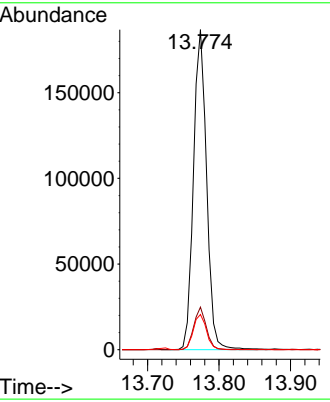


#95  
 Naphthalene  
 Concen: 19.421 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43

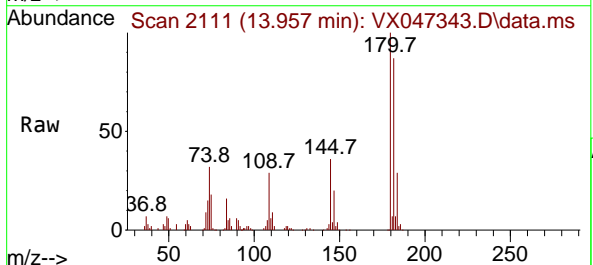
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBSD02



Tgt Ion:128 Resp: 238263  
 Ion Ratio Lower Upper  
 128 100  
 127 12.7 10.1 15.1  
 129 11.0 8.6 13.0



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.536 ug/l  
 RT: 13.957 min Scan# 2111  
 Delta R.T. 0.000 min  
 Lab File: VX047343.D  
 Acq: 14 Aug 2025 16:43



Tgt Ion:180 Resp: 74732  
 Ion Ratio Lower Upper  
 180 100  
 182 94.1 46.9 140.6  
 145 34.8 17.3 52.0

