

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081425\  
 Data File : VX047342.D  
 Acq On : 14 Aug 2025 16:15  
 Operator : JC/MD  
 Sample : VX0814WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

Quant Time: Aug 18 01:29:35 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	220703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	392445	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	359167	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	182232	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	155411	56.528	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	113.060%	
35) Dibromofluoromethane	5.397	113	139473	57.560	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	115.120%	
50) Toluene-d8	8.647	98	376237	47.946	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	95.900%	
62) 4-Bromofluorobenzene	11.079	95	189921	56.162	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	112.320%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	50487	17.222	ug/l	94
3) Chloromethane	1.313	50	47488	16.376	ug/l	96
4) Vinyl Chloride	1.392	62	54561	17.504	ug/l	93
5) Bromomethane	1.630	94	26489	15.644	ug/l	88
6) Chloroethane	1.703	64	34546	16.874	ug/l	97
7) Trichlorofluoromethane	1.904	101	79728	17.153	ug/l	98
8) Diethyl Ether	2.142	74	32382	19.759	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.343	101	48062	17.163	ug/l	99
10) Methyl Iodide	2.471	142	75979	26.622	ug/l	99
11) Tert butyl alcohol	2.959	59	31536	91.608	ug/l	100
12) 1,1-Dichloroethene	2.337	96	48929	17.641	ug/l	98
13) Acrolein	2.245	56	68415	115.573	ug/l	99
14) Allyl chloride	2.678	41	88713	17.694	ug/l	98
15) Acrylonitrile	3.081	53	141609	108.000	ug/l	98
16) Acetone	2.392	43	135173	122.733	ug/l	99
17) Carbon Disulfide	2.526	76	130111	16.215	ug/l	99
18) Methyl Acetate	2.715	43	70167	23.974	ug/l	96
19) Methyl tert-butyl Ether	3.123	73	174379	20.658	ug/l	96
20) Methylene Chloride	2.800	84	58560	19.327	ug/l	98
21) trans-1,2-Dichloroethene	3.105	96	54348	19.148	ug/l	99
22) Diisopropyl ether	3.770	45	194124	20.139	ug/l	99
23) Vinyl Acetate	3.733	43	793796	102.672	ug/l	100
24) 1,1-Dichloroethane	3.623	63	102478	19.118	ug/l	99
25) 2-Butanone	4.568	43	176337	109.958	ug/l	95
26) 2,2-Dichloropropane	4.495	77	78981	19.035	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	65665	19.537	ug/l	99
28) Bromochloromethane	4.910	49	52005	21.089	ug/l	99
29) Tetrahydrofuran	5.025	42	105256	101.725	ug/l	96
30) Chloroform	5.105	83	108844	19.948	ug/l	97
31) Cyclohexane	5.483	56	82946	16.139	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	87698	18.505	ug/l	99
36) 1,1-Dichloropropene	5.696	75	67873	16.433	ug/l	98
37) Ethyl Acetate	4.727	43	71799	18.865	ug/l	100
38) Carbon Tetrachloride	5.684	117	74651	16.934	ug/l	95
39) Methylcyclohexane	7.385	83	76855	14.903	ug/l	97
40) Benzene	6.043	78	221348	18.518	ug/l	96

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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	37500	18.844	ug/l #	94
42) 1,2-Dichloroethane	6.092	62	83140	19.745	ug/l	99
43) Isopropyl Acetate	6.348	43	121628	20.499	ug/l	99
44) Trichloroethene	7.129	130	54121	17.657	ug/l	98
45) 1,2-Dichloropropane	7.433	63	55635	18.583	ug/l	99
46) Dibromomethane	7.586	93	41484	19.760	ug/l	97
47) Bromodichloromethane	7.824	83	85219	19.071	ug/l	93
48) Methyl methacrylate	7.696	41	62741	19.411	ug/l	99
49) 1,4-Dioxane	7.683	88	12952	352.310	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	377908	107.156	ug/l	99
52) Toluene	8.720	92	139529	18.984	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	76457	18.119	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	84351	18.264	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	56007	20.319	ug/l	99
56) Ethyl methacrylate	9.116	69	82151	20.132	ug/l	98
57) 1,3-Dichloropropane	9.305	76	97772	20.410	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	178926	78.797	ug/l	99
59) 2-Hexanone	9.433	43	269134	115.507	ug/l	100
60) Dibromochloromethane	9.518	129	65177	20.162	ug/l	99
61) 1,2-Dibromoethane	9.610	107	56986	19.772	ug/l	98
64) Tetrachloroethene	9.275	164	43853	16.937	ug/l	96
65) Chlorobenzene	10.079	112	155100	18.433	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	52547	18.549	ug/l	99
67) Ethyl Benzene	10.195	91	263929	17.940	ug/l	98
68) m/p-Xylenes	10.299	106	200119	36.350	ug/l	99
69) o-Xylene	10.640	106	95502	18.235	ug/l	98
70) Styrene	10.652	104	169951	18.924	ug/l	99
71) Bromoform	10.799	173	41762	19.407	ug/l #	100
73) Isopropylbenzene	10.963	105	252611	17.571	ug/l	100
74) N-amyl acetate	10.841	43	106383	18.339	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	84148	20.490	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	74298	22.027	ug/l	86
77) Bromobenzene	11.195	156	65650	19.038	ug/l	95
78) n-propylbenzene	11.305	91	300287	17.479	ug/l	98
79) 2-Chlorotoluene	11.366	91	182362	17.757	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	211824	17.834	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	9359	7.149	ug/l	88
82) 4-Chlorotoluene	11.451	91	217124	18.113	ug/l	98
83) tert-Butylbenzene	11.713	119	208282	17.471	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	212939	17.974	ug/l	99
85) sec-Butylbenzene	11.890	105	256279	17.205	ug/l	100
86) p-Isopropyltoluene	12.006	119	217017	17.569	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	121700	18.574	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	123336	18.580	ug/l	99
89) n-Butylbenzene	12.329	91	197544	17.053	ug/l	99
90) Hexachloroethane	12.536	117	36692	16.604	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	116591	18.618	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	16081	20.400	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	74955	18.116	ug/l	97
94) Hexachlorobutadiene	13.719	225	24213	17.208	ug/l	99
95) Naphthalene	13.774	128	235518	19.417	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	72465	18.180	ug/l	100

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ALS Vial : 8 Sample Multiplier: 1

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MSVOA\_X  
ClientSampleId :  
VX0814WBS02

Quant Time: Aug 18 01:29:35 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

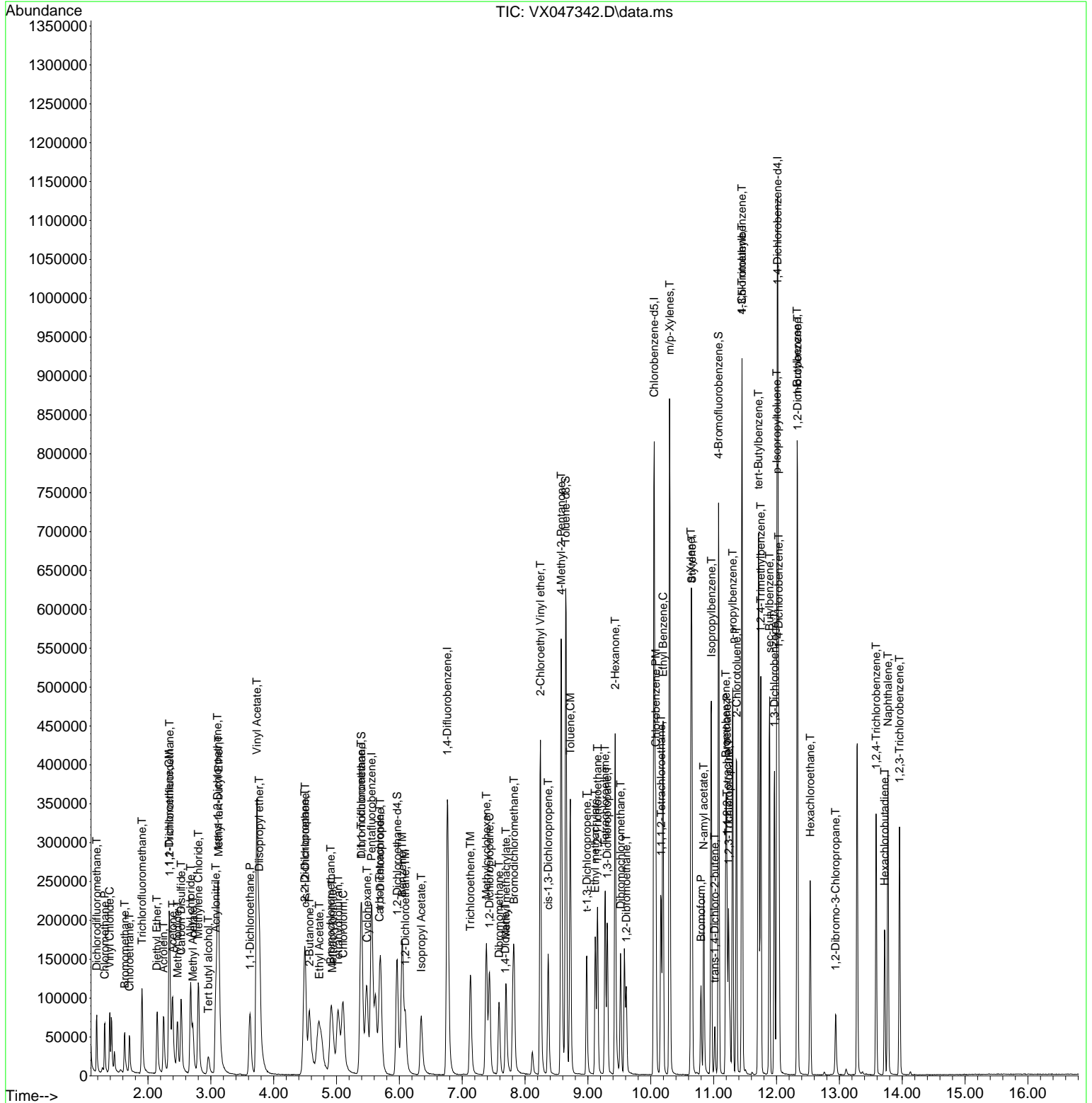
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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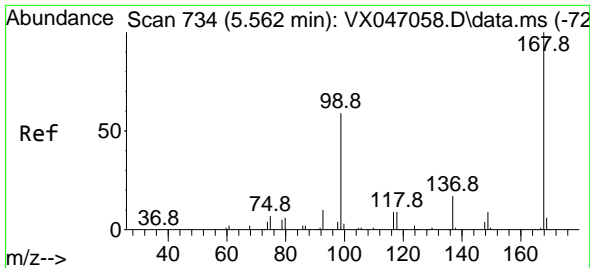
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :  
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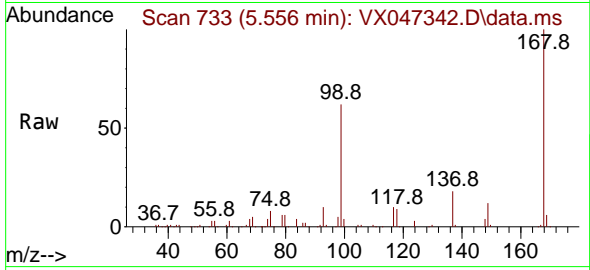
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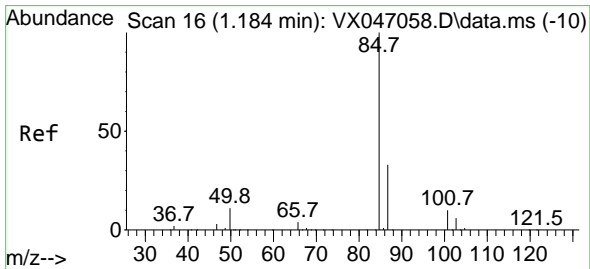
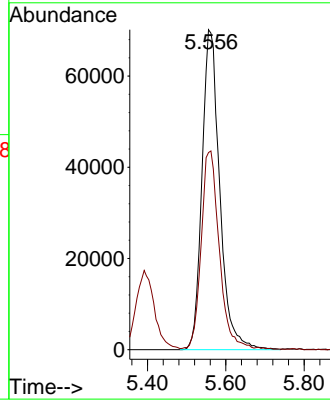
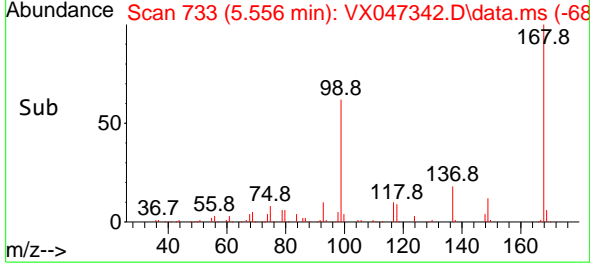


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

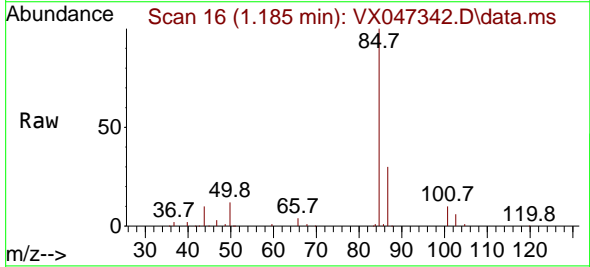
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 VX0814WBS02



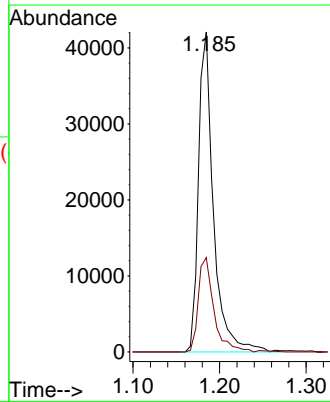
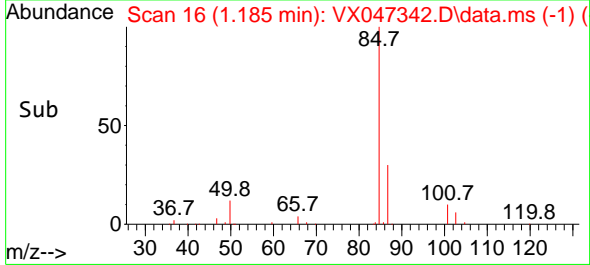
Tgt Ion:168 Resp: 220703  
 Ion Ratio Lower Upper  
 168 100  
 99 61.4 48.0 72.0

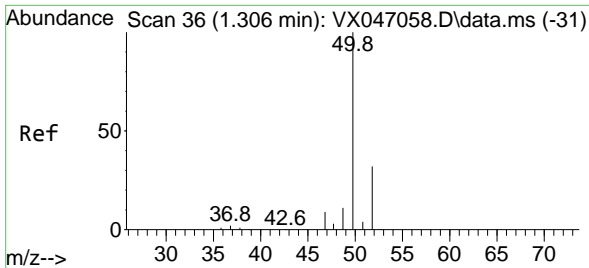


#2  
 Dichlorodifluoromethane  
 Concen: 17.222 ug/l  
 RT: 1.185 min Scan# 16  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion: 85 Resp: 50487  
 Ion Ratio Lower Upper  
 85 100  
 87 29.9 16.6 49.8

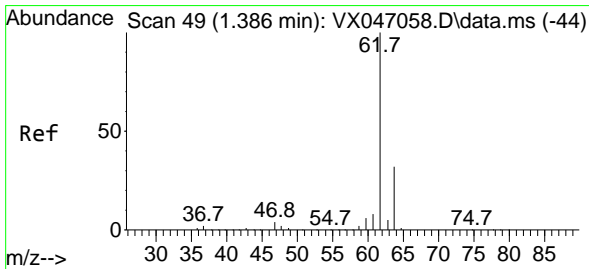
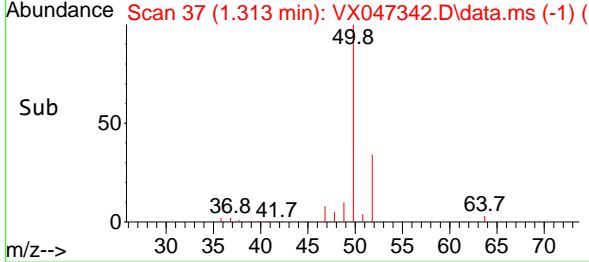
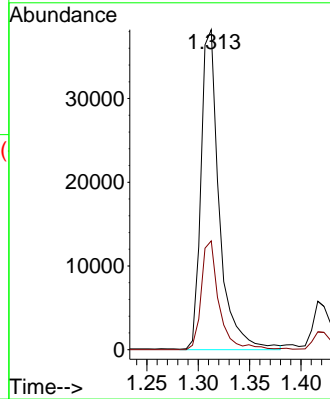
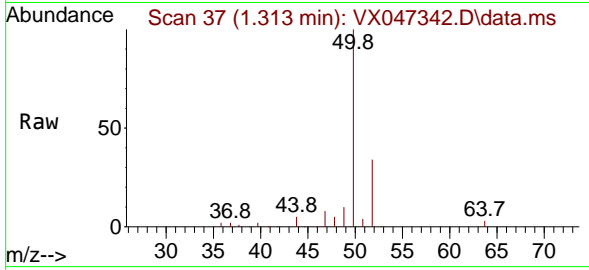




#3  
 Chloromethane  
 Concen: 16.376 ug/l  
 RT: 1.313 min Scan# 31  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

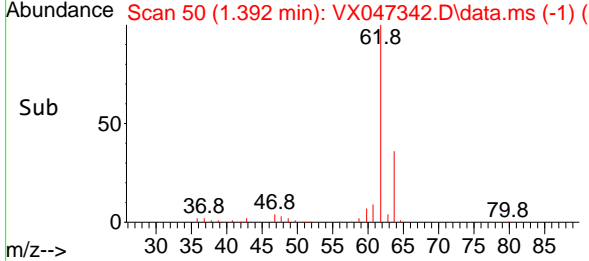
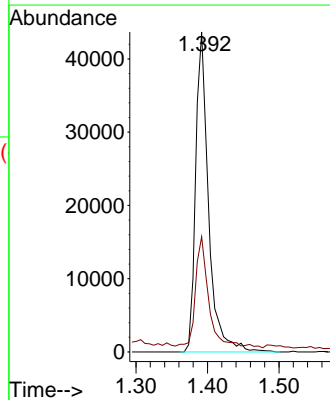
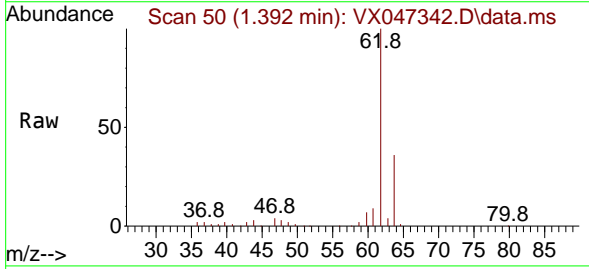
Instrument :  
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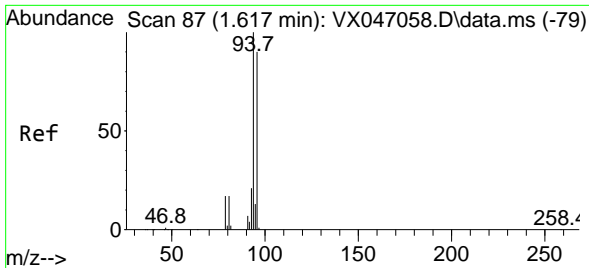
Tgt Ion: 50 Resp: 47488  
 Ion Ratio Lower Upper  
 50 100  
 52 34.1 25.4 38.2



#4  
 Vinyl Chloride  
 Concen: 17.504 ug/l  
 RT: 1.392 min Scan# 50  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 62 Resp: 54561  
 Ion Ratio Lower Upper  
 62 100  
 64 35.2 25.2 37.8

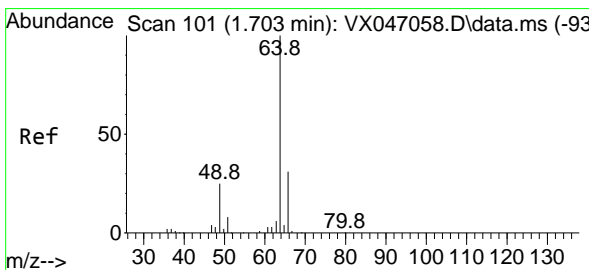
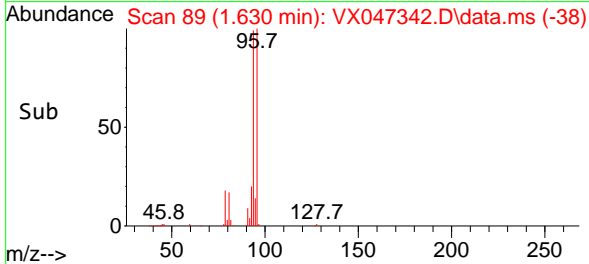
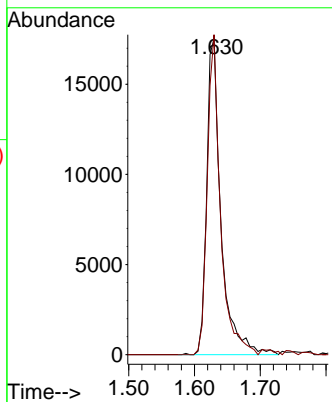
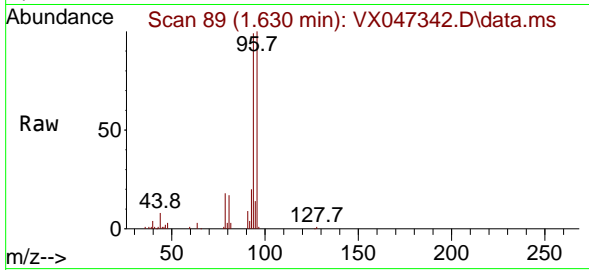




#5  
 Bromomethane  
 Concen: 15.644 ug/l  
 RT: 1.630 min Scan# 89  
 Delta R.T. 0.012 min  
 Lab File: VX047342.D  
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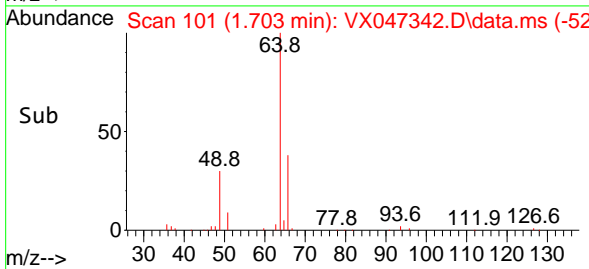
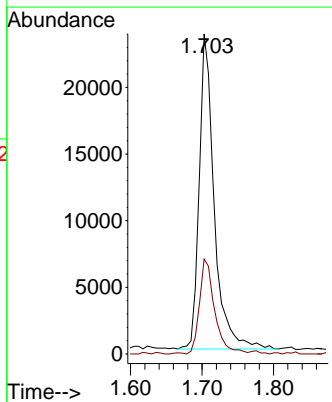
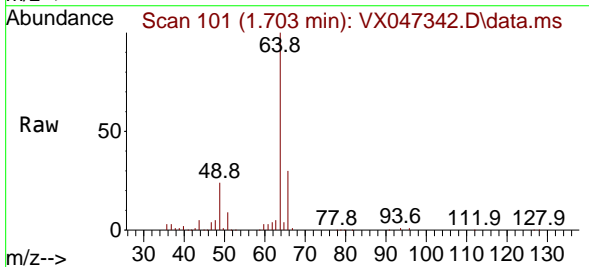
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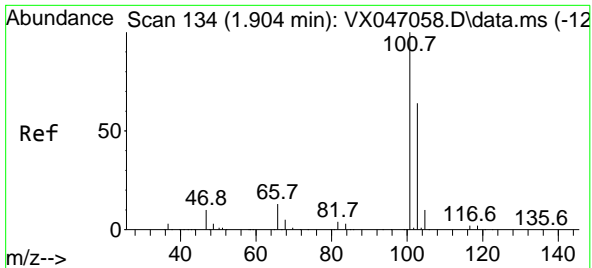
Tgt Ion: 94 Resp: 26489  
 Ion Ratio Lower Upper  
 94 100  
 96 101.9 72.3 108.5



#6  
 Chloroethane  
 Concen: 16.874 ug/l  
 RT: 1.703 min Scan# 101  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 64 Resp: 34546  
 Ion Ratio Lower Upper  
 64 100  
 66 29.8 25.0 37.6

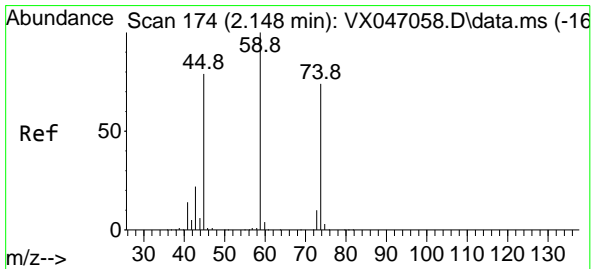
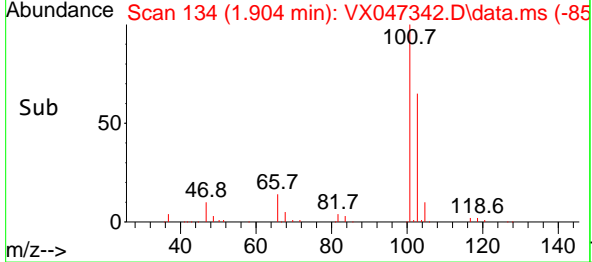
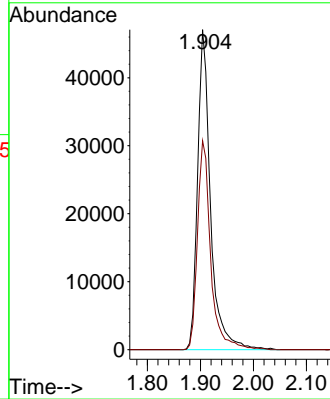
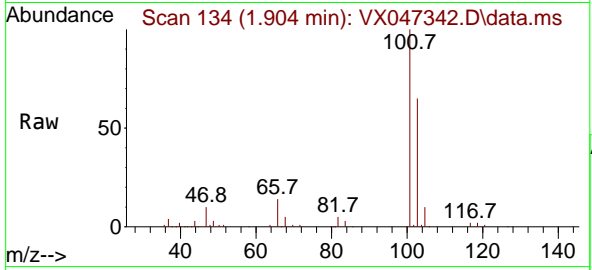




#7  
 Trichlorofluoromethane  
 Concen: 17.153 ug/l  
 RT: 1.904 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

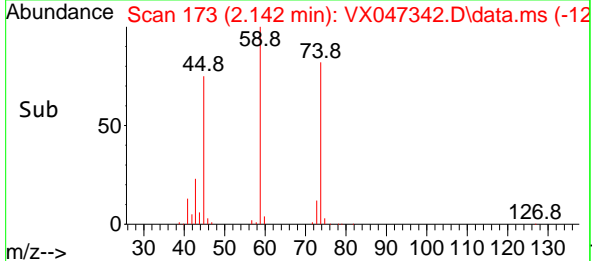
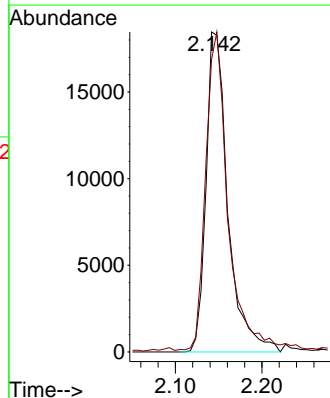
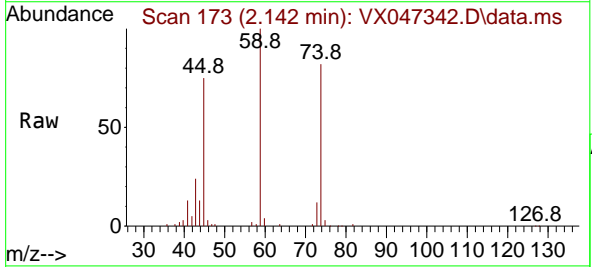
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 VX0814WBS02

Tgt Ion:101 Resp: 79728  
 Ion Ratio Lower Upper  
 101 100  
 103 65.3 50.9 76.3

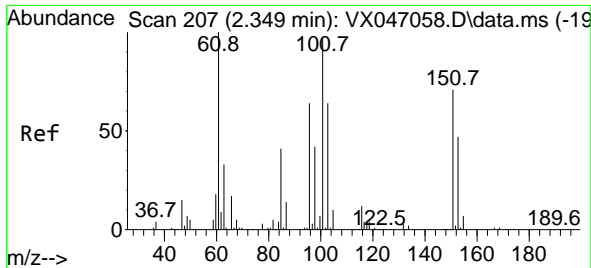


#8  
 Diethyl Ether  
 Concen: 19.759 ug/l  
 RT: 2.142 min Scan# 173  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
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Tgt Ion: 74 Resp: 32382  
 Ion Ratio Lower Upper  
 74 100  
 45 100.8 53.0 159.0





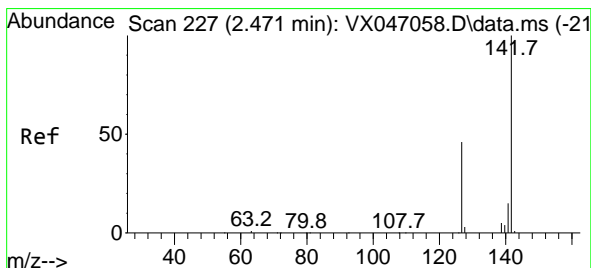
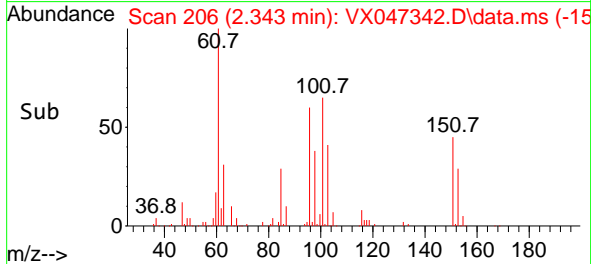
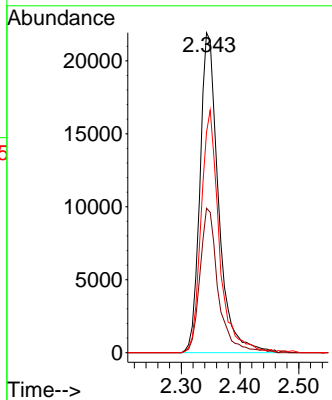
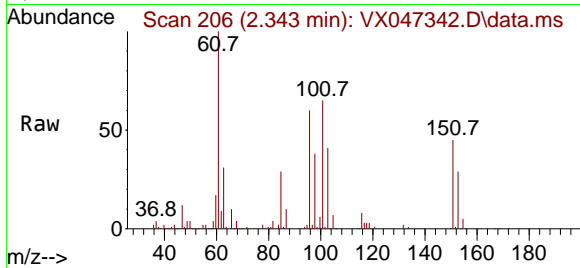


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 17.163 ug/l  
 RT: 2.343 min Scan# 206  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 Client Sample Id : VX0814WBS02

Tgt Ion:101 Resp: 48062

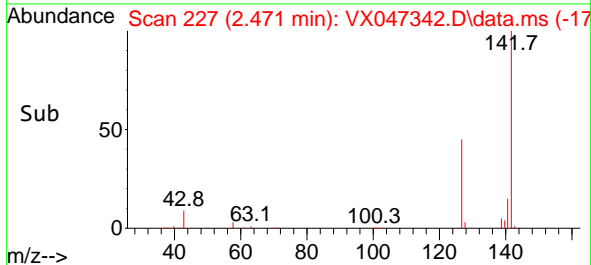
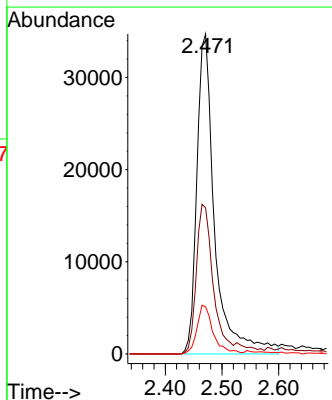
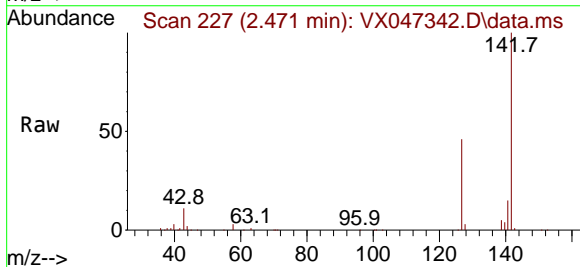
Ion	Ratio	Lower	Upper
101	100		
85	44.7	35.4	53.0
151	75.0	59.2	88.8

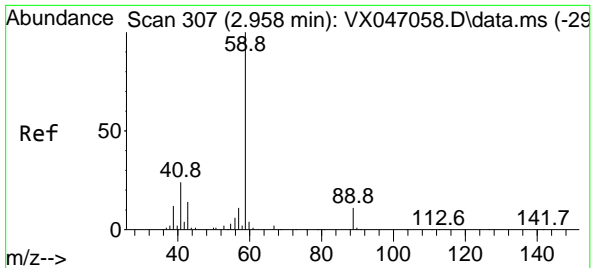


#10  
 Methyl Iodide  
 Concen: 26.622 ug/l  
 RT: 2.471 min Scan# 227  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion:142 Resp: 75979

Ion	Ratio	Lower	Upper
142	100		
127	46.8	36.6	54.8
141	13.8	10.9	16.3

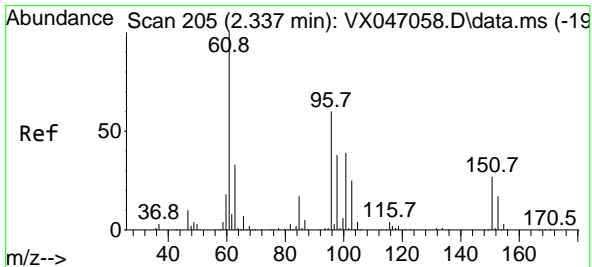
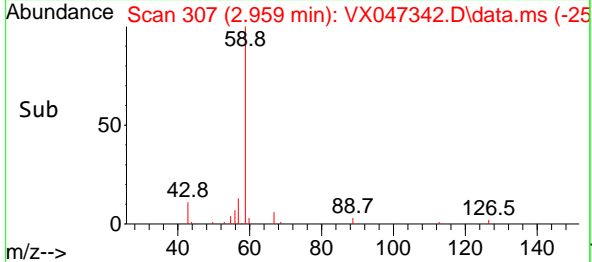
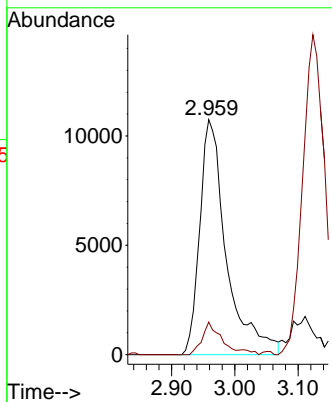
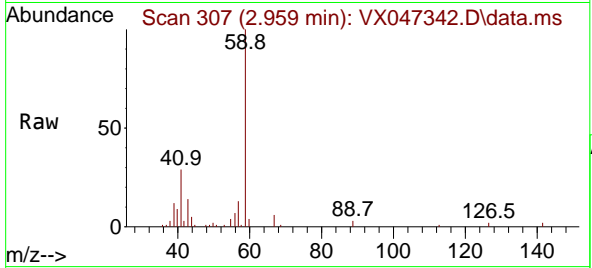




#11  
 Tert butyl alcohol  
 Concen: 91.608 ug/l  
 RT: 2.959 min Scan# 307  
 Delta R.T. 0.001 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

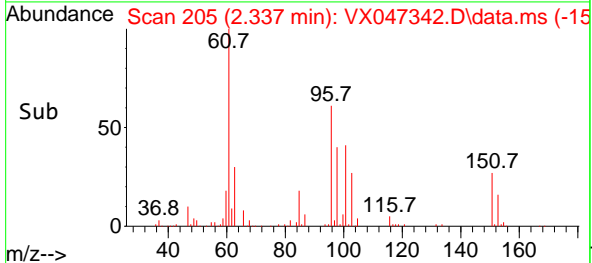
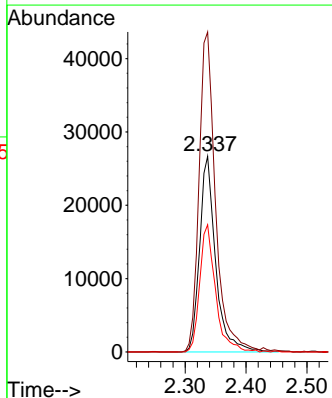
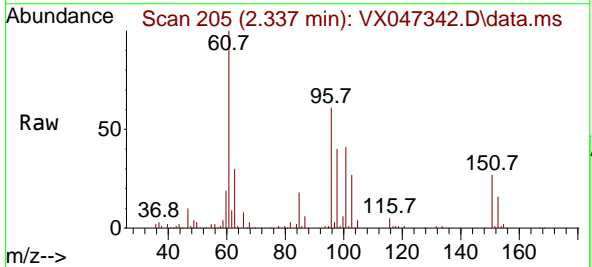
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

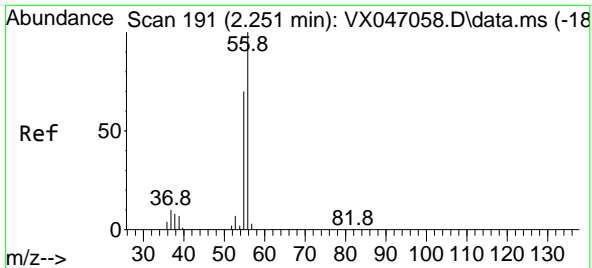
Tgt Ion: 59 Resp: 31536  
 Ion Ratio Lower Upper  
 59 100  
 57 10.5 8.5 12.7



#12  
 1,1-Dichloroethene  
 Concen: 17.641 ug/l  
 RT: 2.337 min Scan# 205  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 96 Resp: 48929  
 Ion Ratio Lower Upper  
 96 100  
 61 163.6 132.6 198.8  
 98 65.0 50.2 75.4

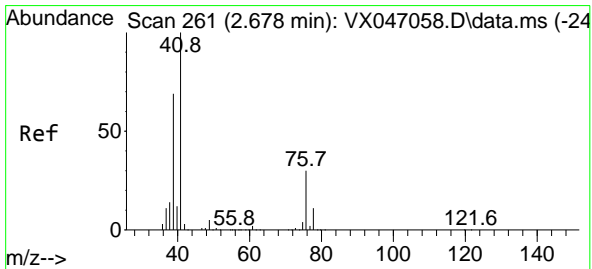
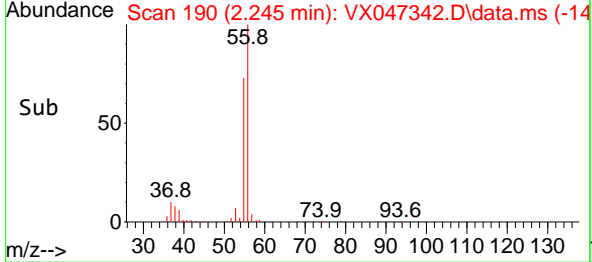
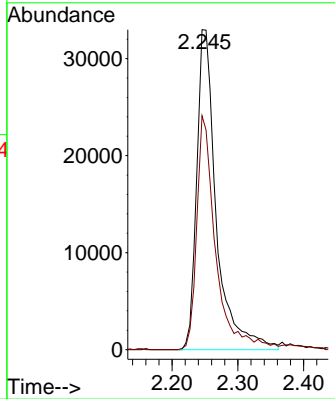
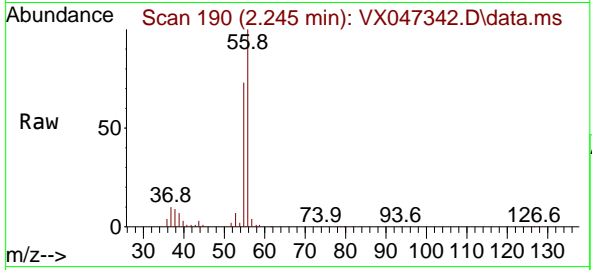




#13  
 Acrolein  
 Concen: 115.573 ug/l  
 RT: 2.245 min Scan# 191  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

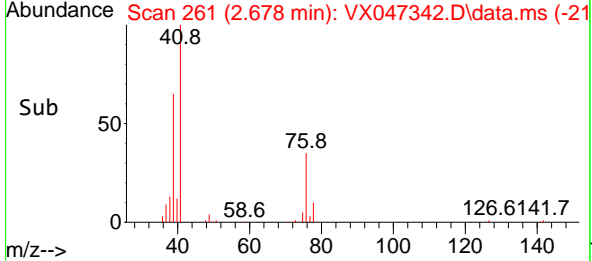
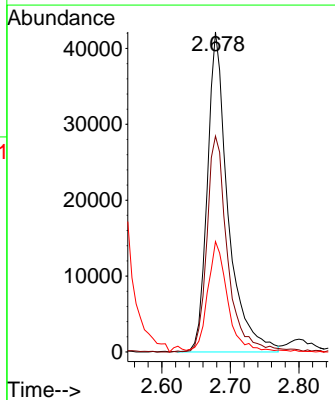
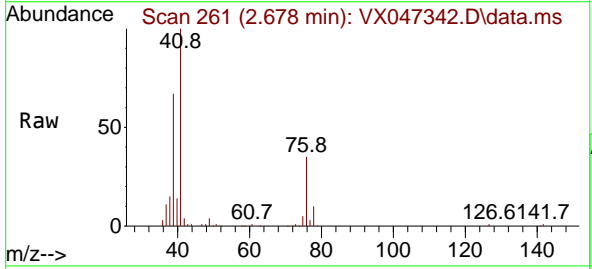
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

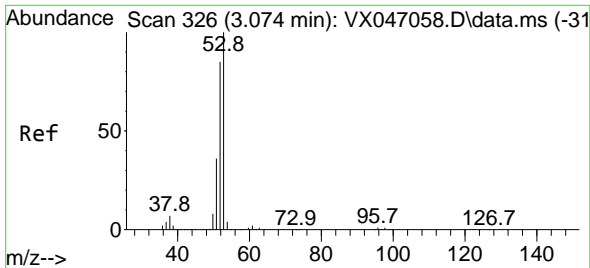
Tgt Ion: 56 Resp: 68415  
 Ion Ratio Lower Upper  
 56 100  
 55 70.3 55.7 83.5



#14  
 Allyl chloride  
 Concen: 17.694 ug/l  
 RT: 2.678 min Scan# 261  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

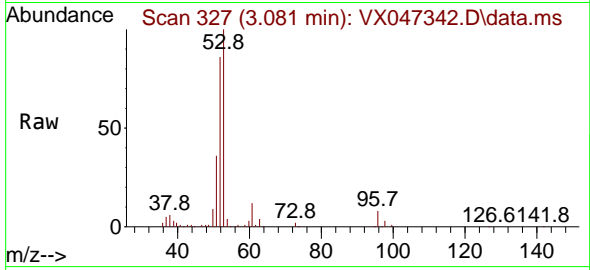
Tgt Ion: 41 Resp: 88713  
 Ion Ratio Lower Upper  
 41 100  
 39 67.0 52.6 78.8  
 76 33.8 25.7 38.5





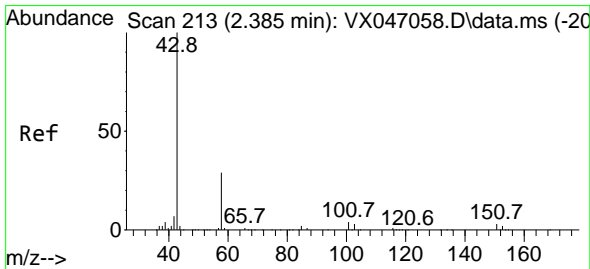
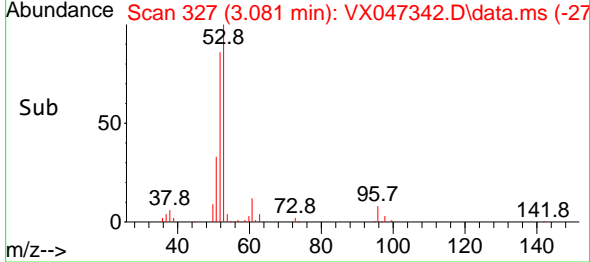
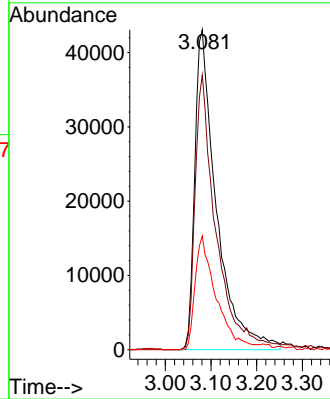
#15  
 Acrylonitrile  
 Concen: 108.000 ug/l  
 RT: 3.081 min Scan# 31  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



Tgt Ion: 53 Resp: 141609

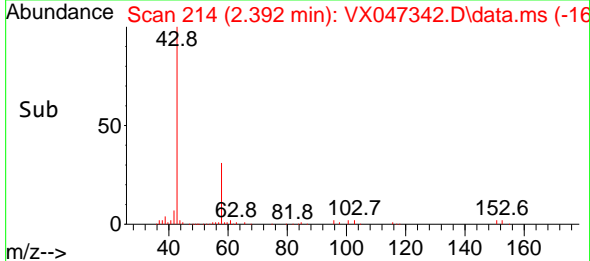
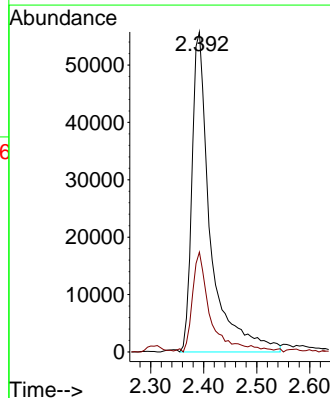
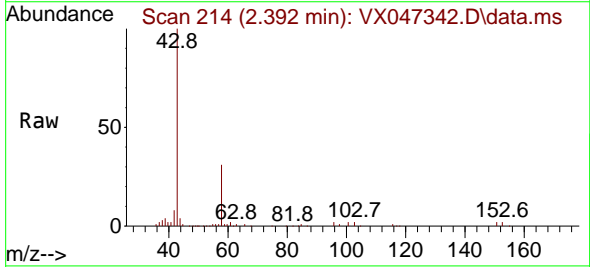
Ion	Ratio	Lower	Upper
53	100		
52	83.5	65.7	98.5
51	34.9	28.8	43.2

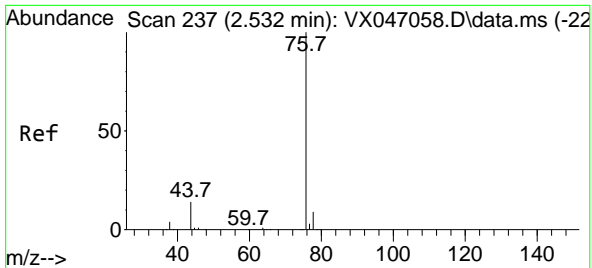


#16  
 Acetone  
 Concen: 122.733 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 43 Resp: 135173

Ion	Ratio	Lower	Upper
43	100		
58	30.6	24.0	36.0

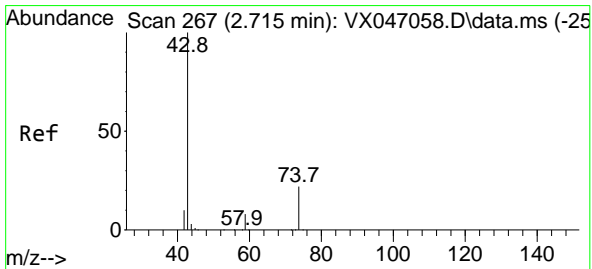
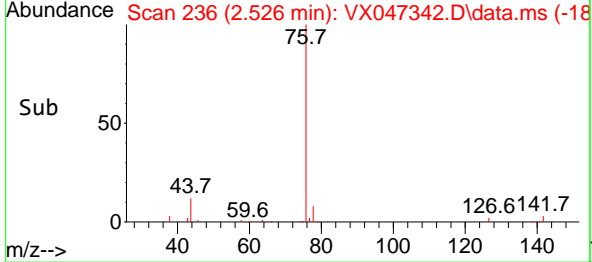
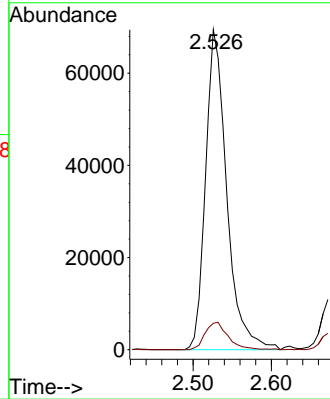
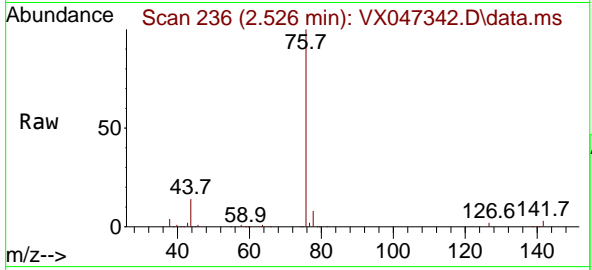




#17  
 Carbon Disulfide  
 Concen: 16.215 ug/l  
 RT: 2.526 min Scan# 211  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

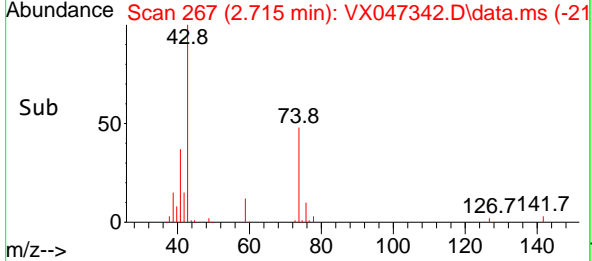
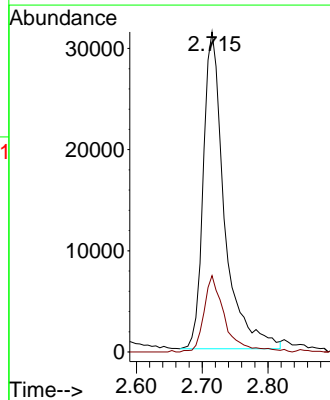
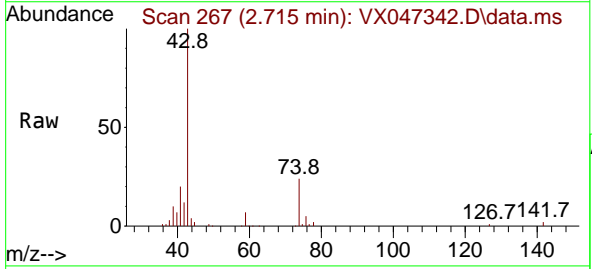
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

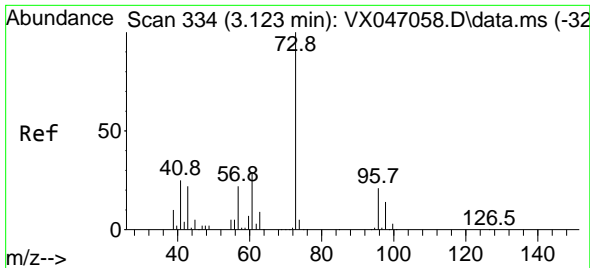
Tgt Ion: 76 Resp: 130111  
 Ion Ratio Lower Upper  
 76 100  
 78 8.2 7.0 10.4



#18  
 Methyl Acetate  
 Concen: 23.974 ug/l  
 RT: 2.715 min Scan# 267  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

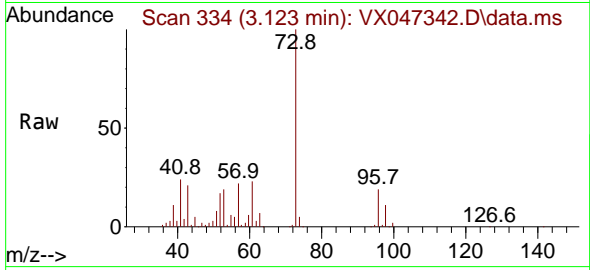
Tgt Ion: 43 Resp: 70167  
 Ion Ratio Lower Upper  
 43 100  
 74 23.8 17.7 26.5



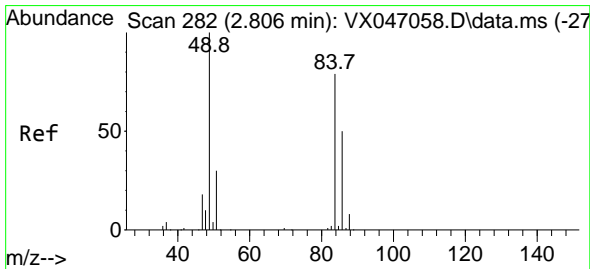
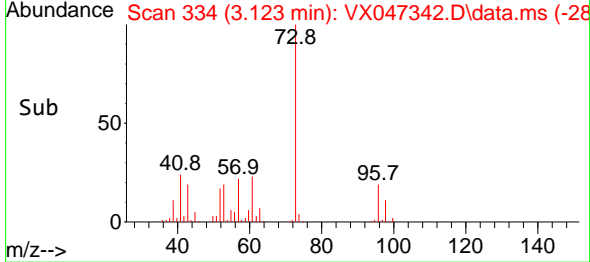
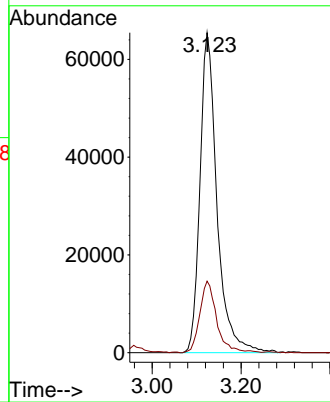


#19  
 Methyl tert-butyl Ether  
 Concen: 20.658 ug/l  
 RT: 3.123 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

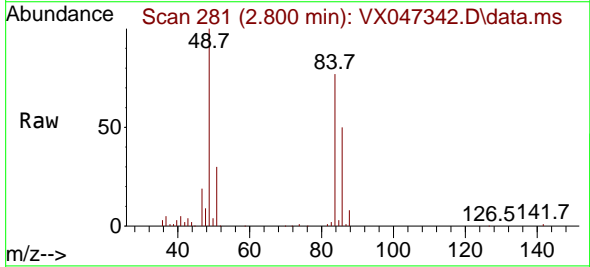
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



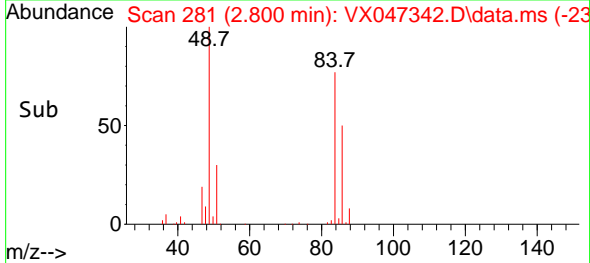
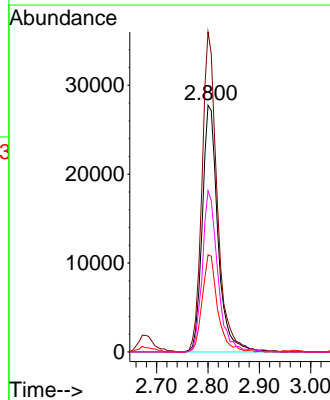
Tgt Ion: 73 Resp: 174379  
 Ion Ratio Lower Upper  
 73 100  
 57 23.8 17.7 26.5

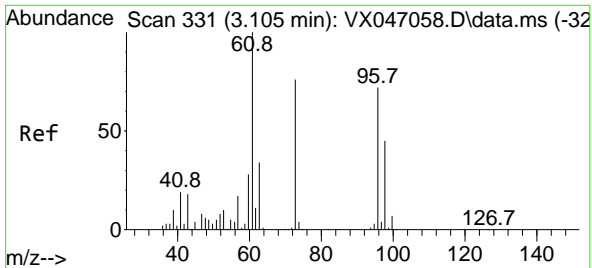


#20  
 Methylene Chloride  
 Concen: 19.327 ug/l  
 RT: 2.800 min Scan# 281  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



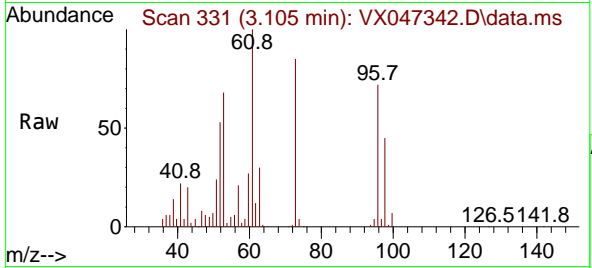
Tgt Ion: 84 Resp: 58560  
 Ion Ratio Lower Upper  
 84 100  
 49 129.7 101.6 152.4  
 51 39.4 30.3 45.5  
 86 65.3 50.6 75.8



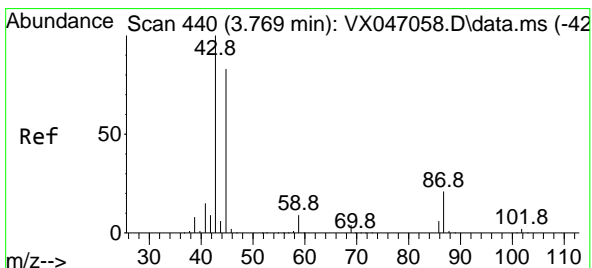
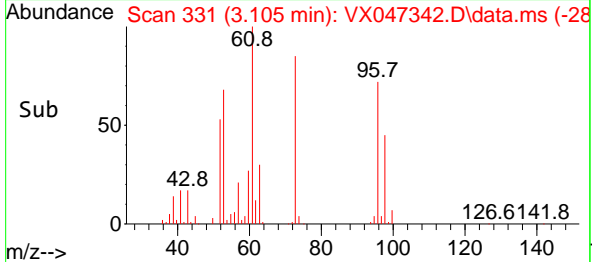
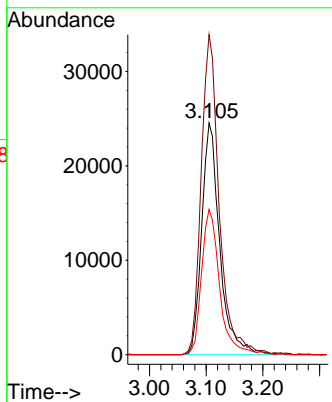


#21  
 trans-1,2-Dichloroethene  
 Concen: 19.148 ug/l  
 RT: 3.105 min Scan# 311  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

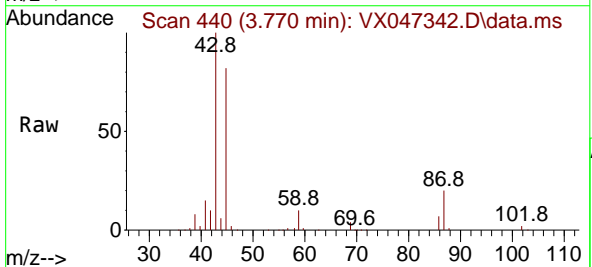
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02



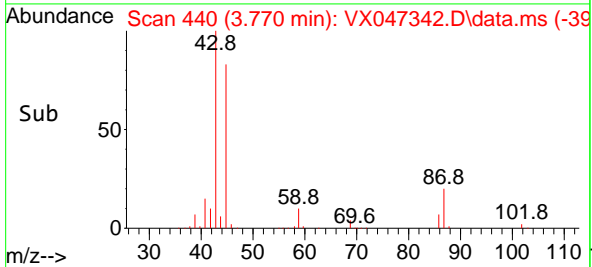
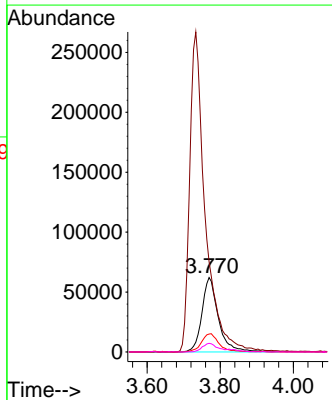
Tgt Ion: 96 Resp: 54348  
 Ion Ratio Lower Upper  
 96 100  
 61 138.1 111.1 166.7  
 98 62.7 49.6 74.4

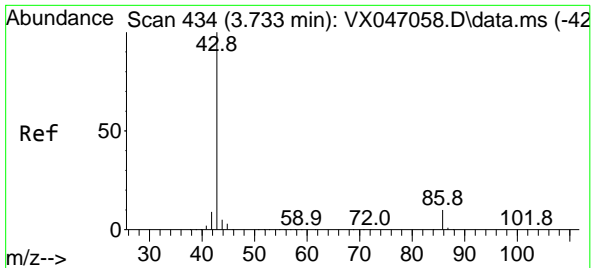


#22  
 Diisopropyl ether  
 Concen: 20.139 ug/l  
 RT: 3.770 min Scan# 440  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion: 45 Resp: 194124  
 Ion Ratio Lower Upper  
 45 100  
 43 120.3 96.8 145.2  
 87 24.0 20.5 30.7  
 59 12.2 9.0 13.4

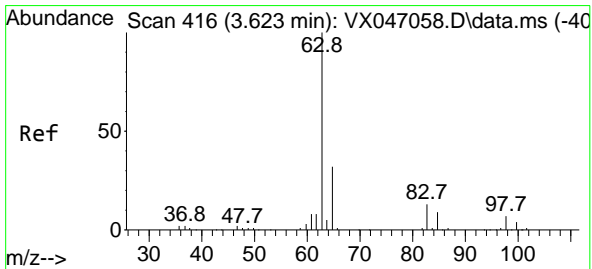
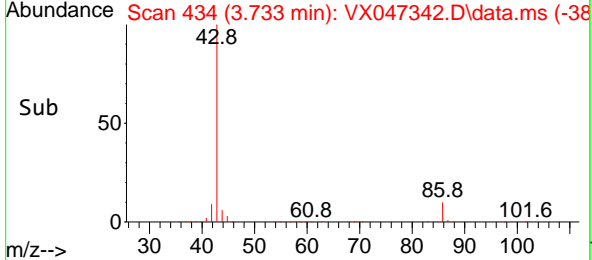
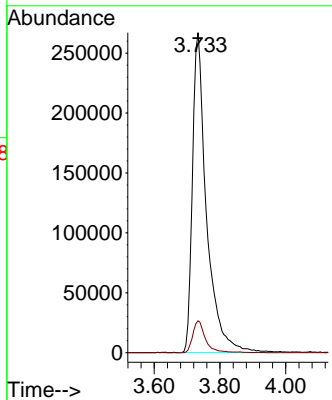
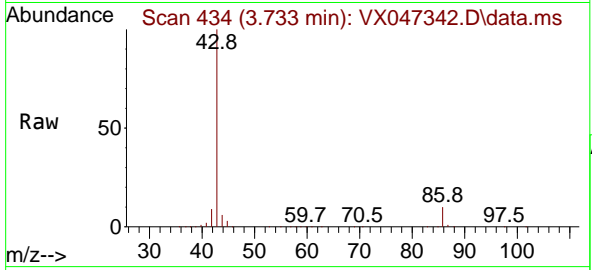




#23  
 Vinyl Acetate  
 Concen: 102.672 ug/l  
 RT: 3.733 min Scan# 413  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

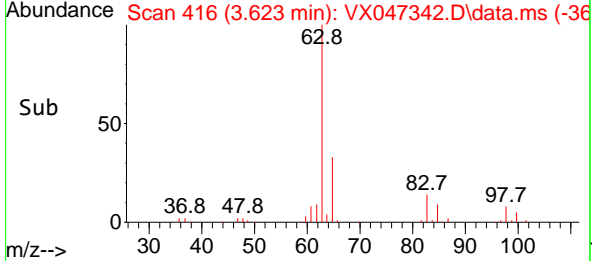
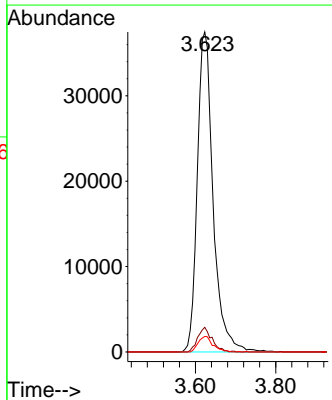
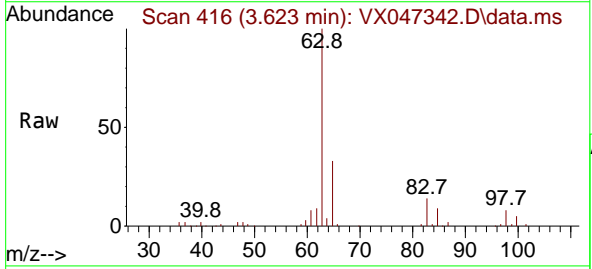
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

Tgt Ion: 43 Resp: 793796  
 Ion Ratio Lower Upper  
 43 100  
 86 10.0 8.1 12.1

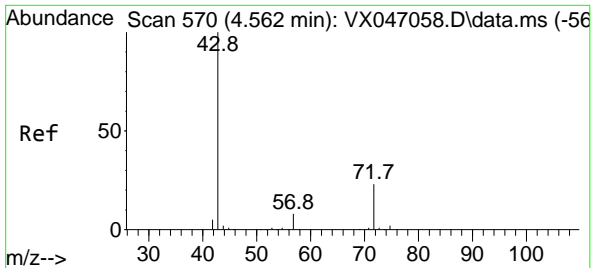


#24  
 1,1-Dichloroethane  
 Concen: 19.118 ug/l  
 RT: 3.623 min Scan# 416  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 63 Resp: 102478  
 Ion Ratio Lower Upper  
 63 100  
 98 7.7 3.6 10.8  
 100 4.8 2.3 6.8



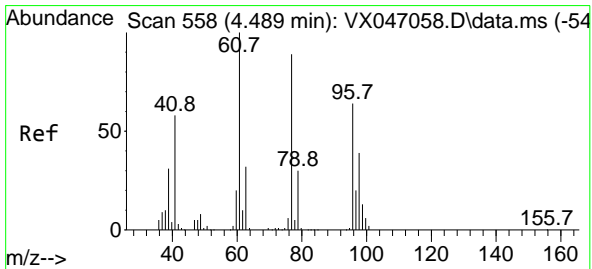
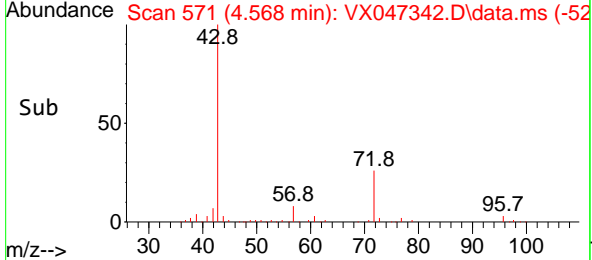
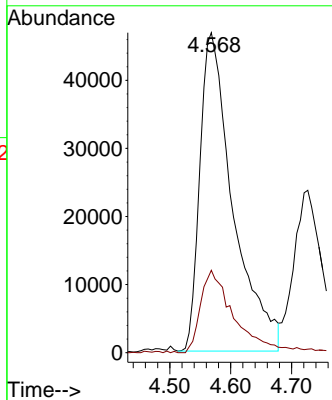
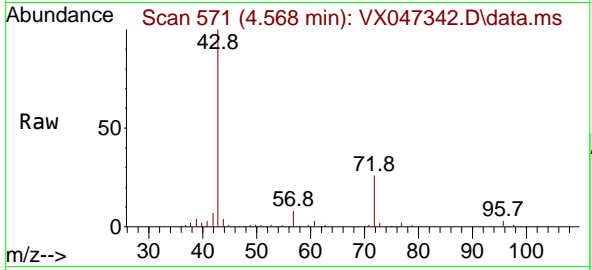




#25  
 2-Butanone  
 Concen: 109.958 ug/l  
 RT: 4.568 min Scan# 571  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

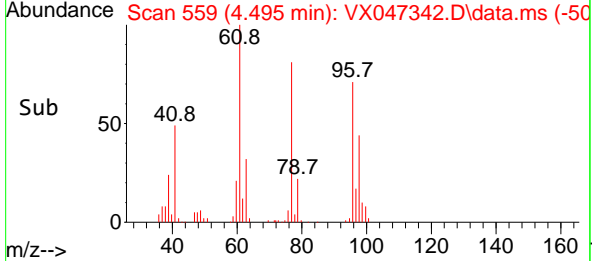
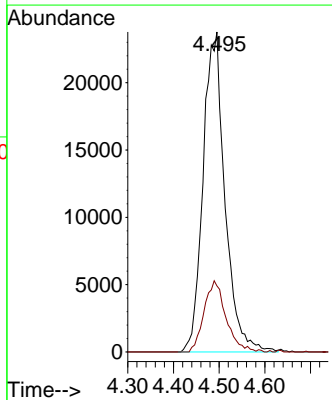
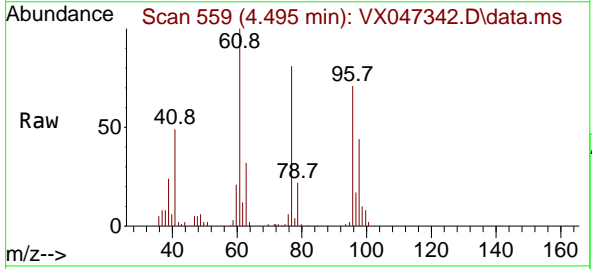
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

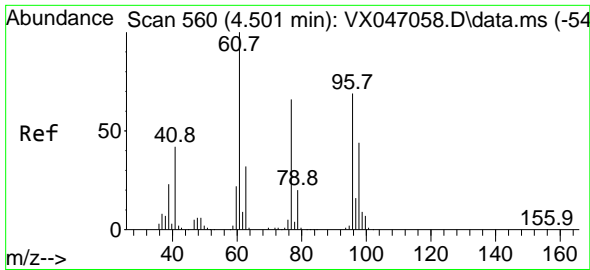
Tgt Ion: 43 Resp: 176337  
 Ion Ratio Lower Upper  
 43 100  
 72 25.9 18.8 28.2



#26  
 2,2-Dichloropropane  
 Concen: 19.035 ug/l  
 RT: 4.495 min Scan# 559  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

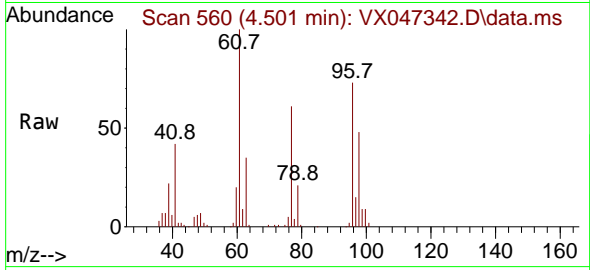
Tgt Ion: 77 Resp: 78981  
 Ion Ratio Lower Upper  
 77 100  
 97 22.2 11.4 34.1



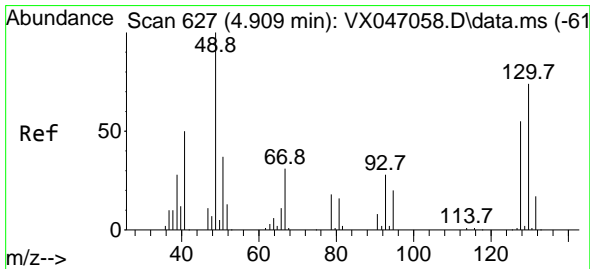
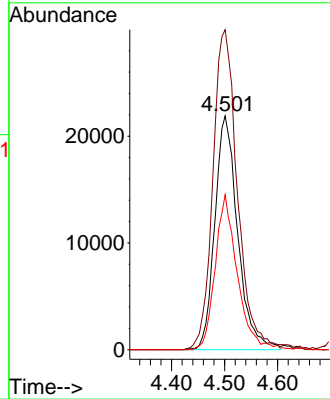
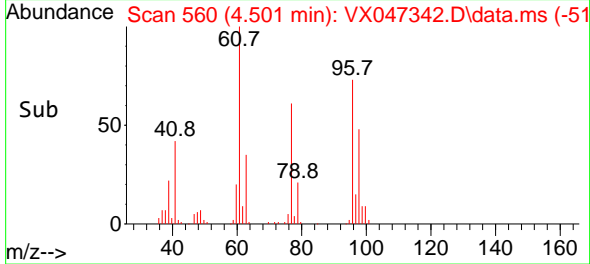


#27  
 cis-1,2-Dichloroethene  
 Concen: 19.537 ug/l  
 RT: 4.501 min Scan# 560  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

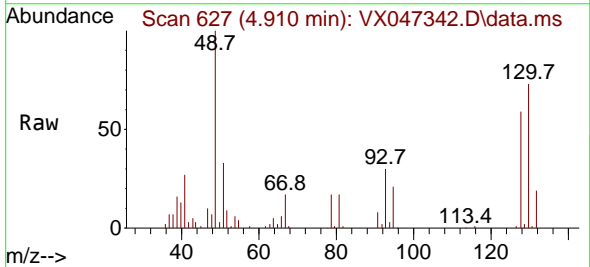
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02



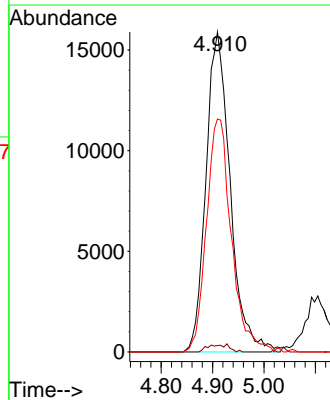
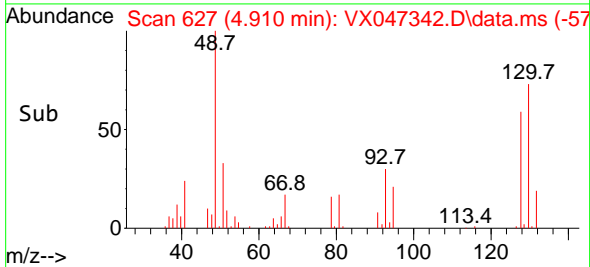
Tgt Ion: 96 Resp: 65665  
 Ion Ratio Lower Upper  
 96 100  
 61 147.4 0.0 298.6  
 98 64.0 0.0 128.8

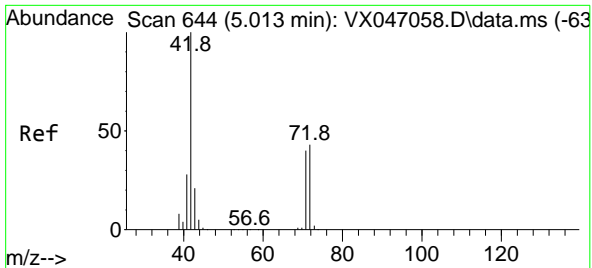


#28  
 Bromochloromethane  
 Concen: 21.089 ug/l  
 RT: 4.910 min Scan# 627  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



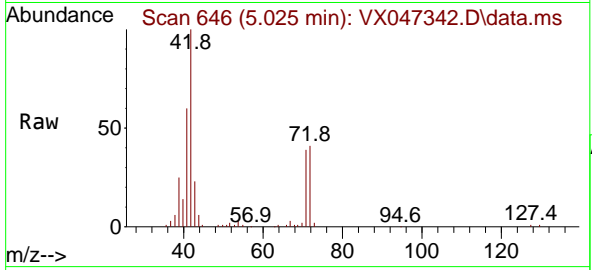
Tgt Ion: 49 Resp: 52005  
 Ion Ratio Lower Upper  
 49 100  
 129 1.1 0.0 3.8  
 130 74.6 59.0 88.4





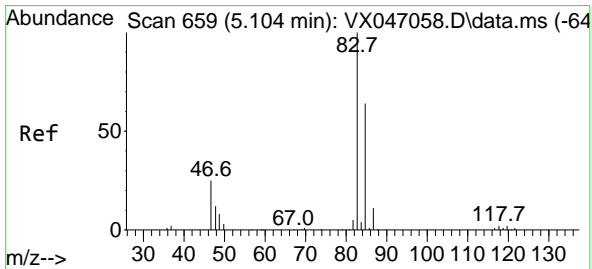
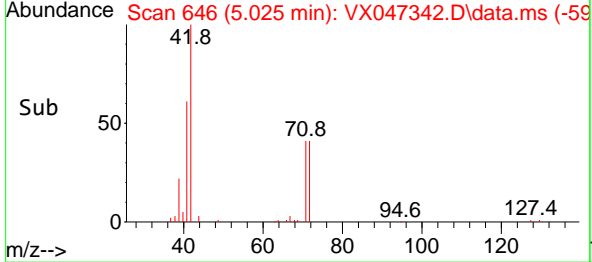
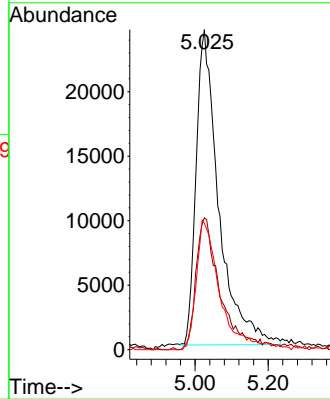
#29  
 Tetrahydrofuran  
 Concen: 101.725 ug/l  
 RT: 5.025 min Scan# 644  
 Delta R.T. 0.012 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02



Tgt Ion: 42 Resp: 105256

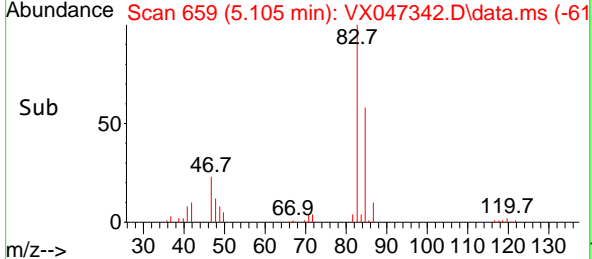
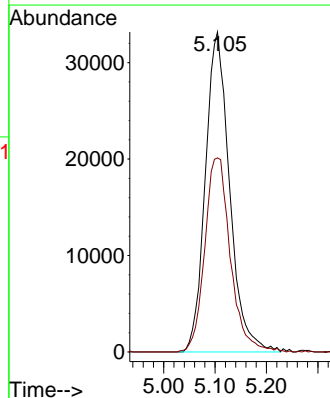
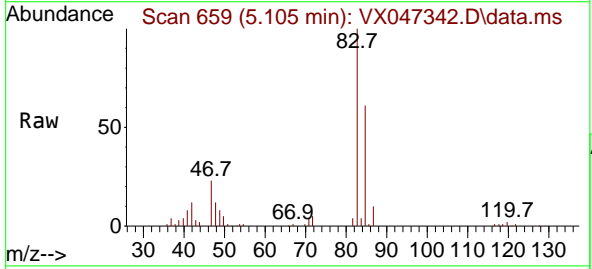
Ion	Ratio	Lower	Upper
42	100		
72	44.6	33.7	50.5
71	41.7	31.0	46.4

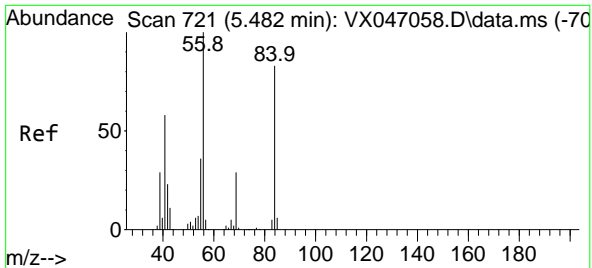


#30  
 Chloroform  
 Concen: 19.948 ug/l  
 RT: 5.105 min Scan# 659  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 83 Resp: 108844

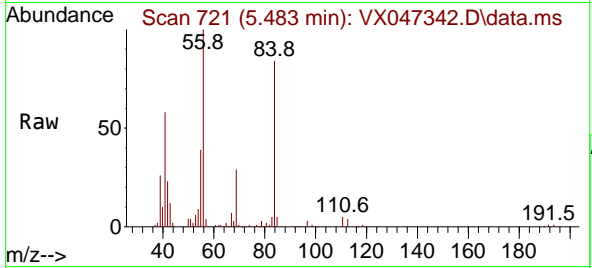
Ion	Ratio	Lower	Upper
83	100		
85	61.3	50.9	76.3





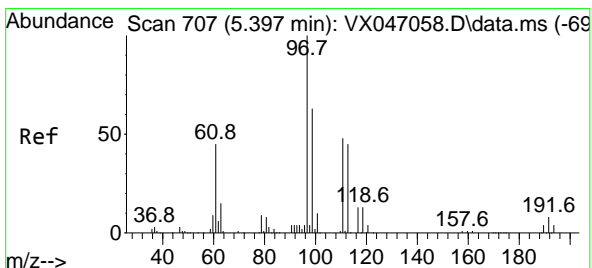
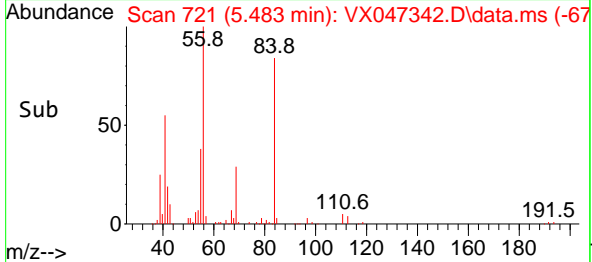
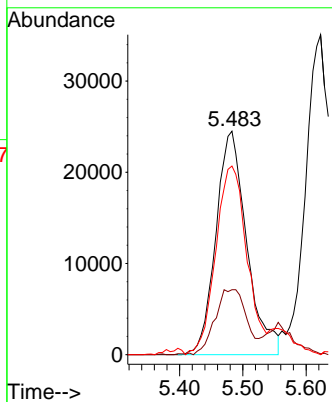
#31  
 Cyclohexane  
 Concen: 16.139 ug/l  
 RT: 5.483 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



Tgt Ion: 56 Resp: 82946

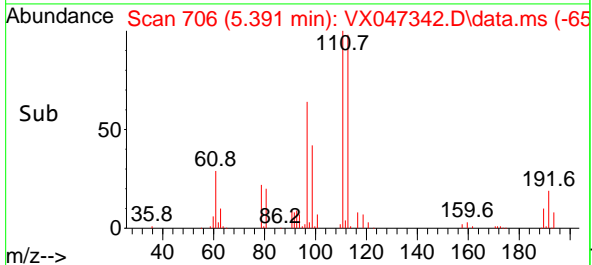
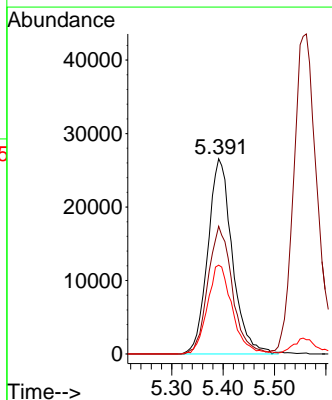
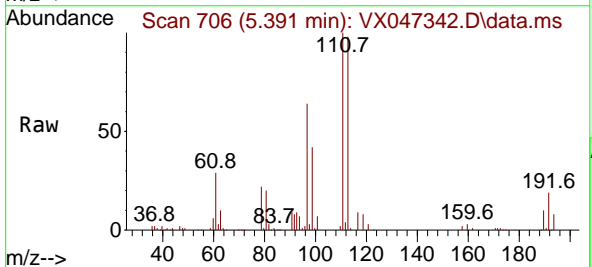
Ion	Ratio	Lower	Upper
56	100		
69	28.6	23.3	34.9
84	81.6	66.5	99.7

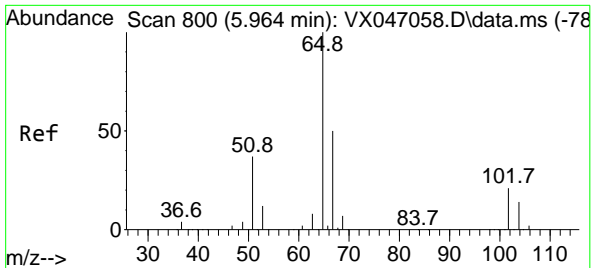


#32  
 1,1,1-Trichloroethane  
 Concen: 18.505 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 97 Resp: 87698

Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.2	76.8
61	46.5	37.1	55.7

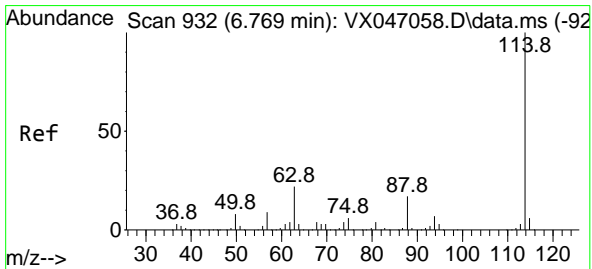
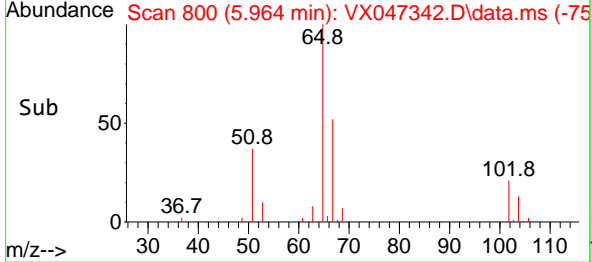
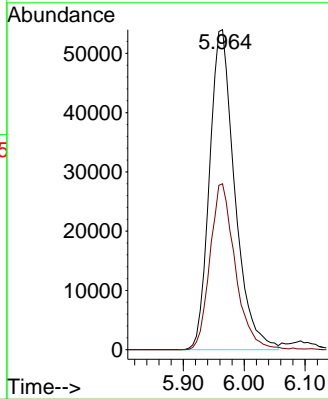
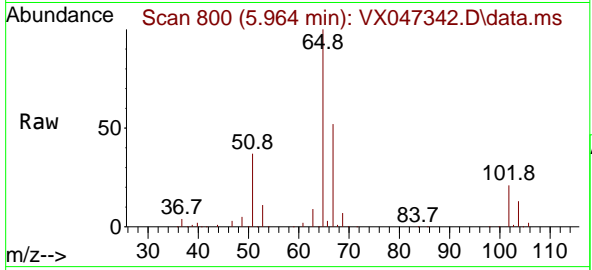




#33  
 1,2-Dichloroethane-d4  
 Concen: 56.528 ug/l  
 RT: 5.964 min Scan# 800  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

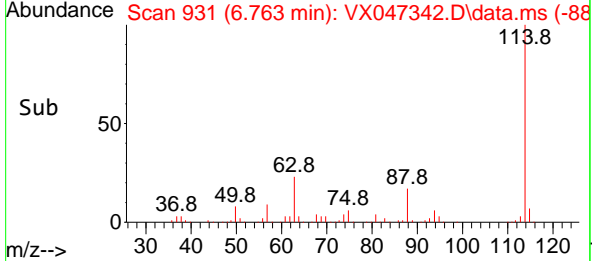
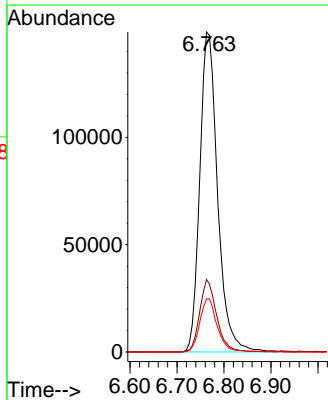
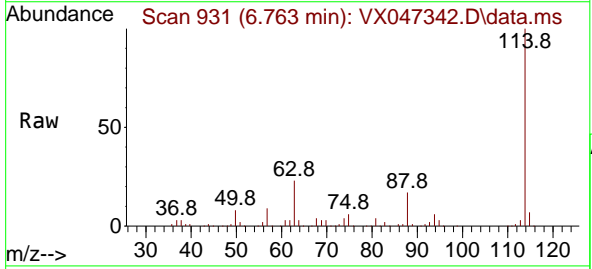
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

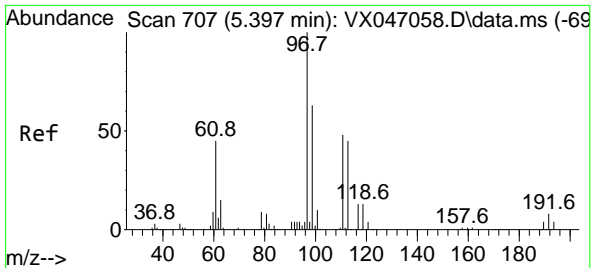
Tgt Ion: 65 Resp: 155411  
 Ion Ratio Lower Upper  
 65 100  
 67 51.8 0.0 104.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 114 Resp: 392445  
 Ion Ratio Lower Upper  
 114 100  
 63 22.7 0.0 43.2  
 88 16.6 0.0 33.8



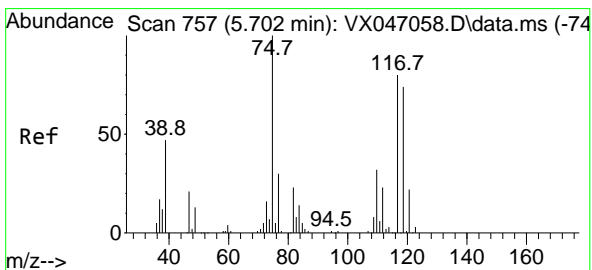
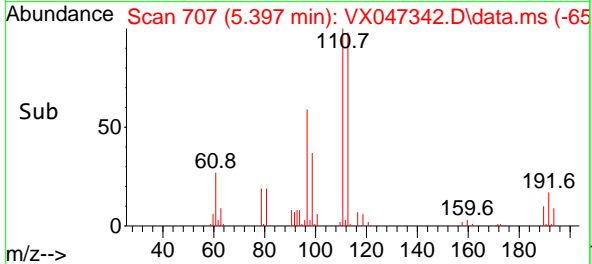
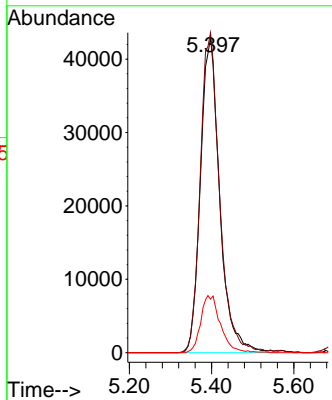
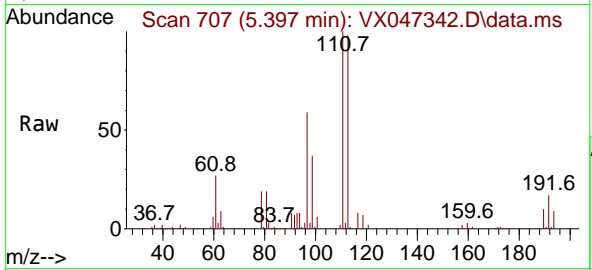


#35  
 Dibromofluoromethane  
 Concen: 57.560 ug/l  
 RT: 5.397 min Scan# 707  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

Tgt Ion: 113 Resp: 139473

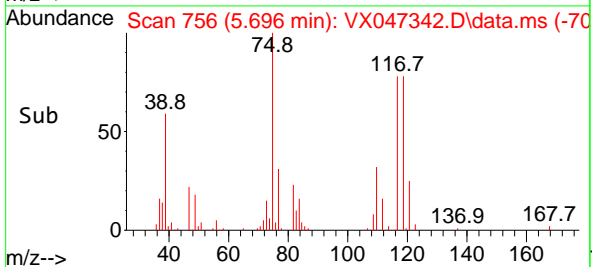
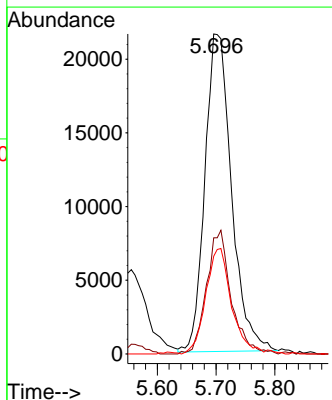
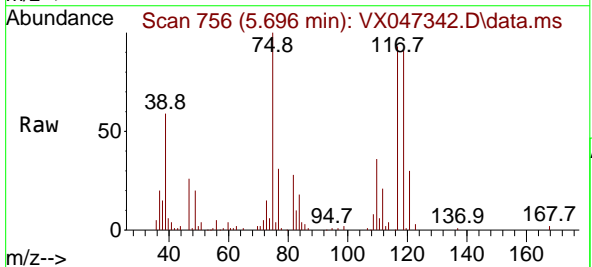
Ion	Ratio	Lower	Upper
113	100		
111	101.9	82.6	124.0
192	18.6	14.9	22.3

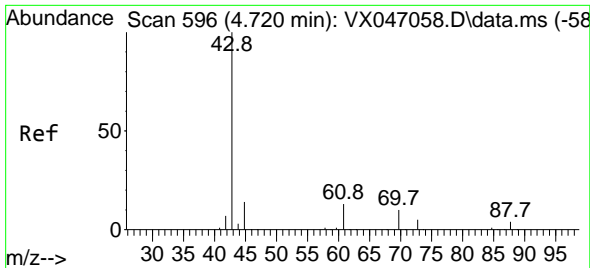


#36  
 1,1-Dichloropropene  
 Concen: 16.433 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 75 Resp: 67873

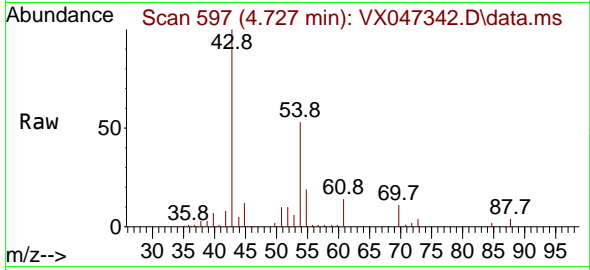
Ion	Ratio	Lower	Upper
75	100		
110	35.9	17.2	51.5
77	32.0	25.1	37.7



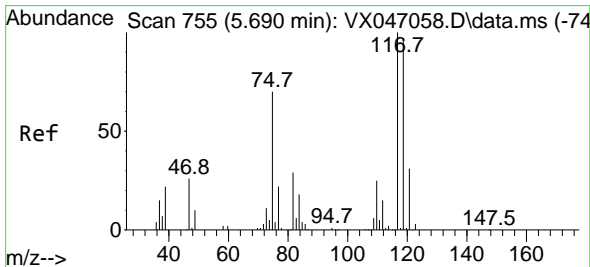
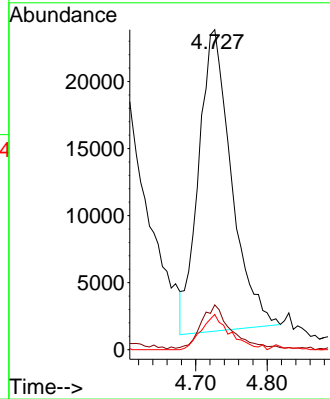
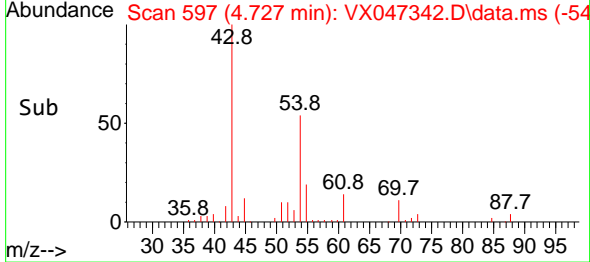


#37  
 Ethyl Acetate  
 Concen: 18.865 ug/l  
 RT: 4.727 min Scan# 596  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

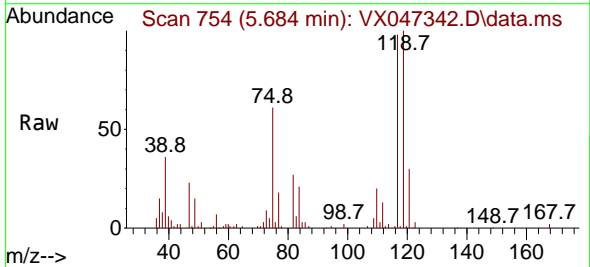
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02



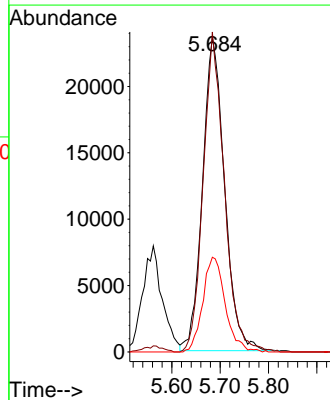
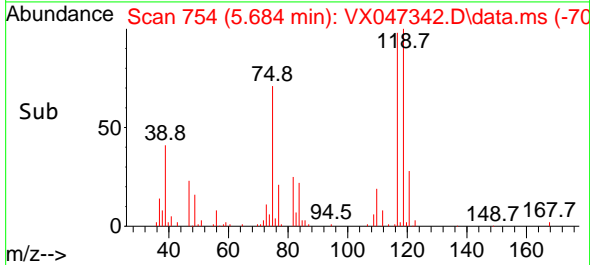
Tgt Ion: 43 Resp: 71799  
 Ion Ratio Lower Upper  
 43 100  
 61 12.8 10.2 15.2  
 70 10.3 8.1 12.1

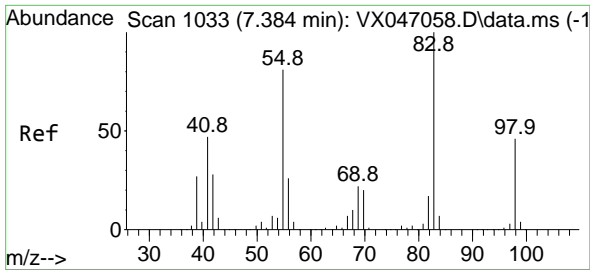


#38  
 Carbon Tetrachloride  
 Concen: 16.934 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



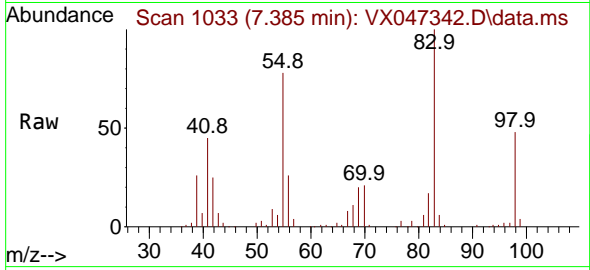
Tgt Ion: 117 Resp: 74651  
 Ion Ratio Lower Upper  
 117 100  
 119 102.2 76.6 115.0  
 121 30.3 24.4 36.6



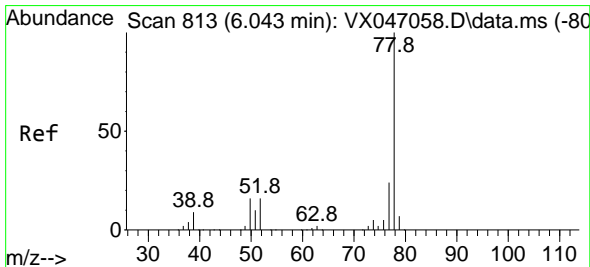
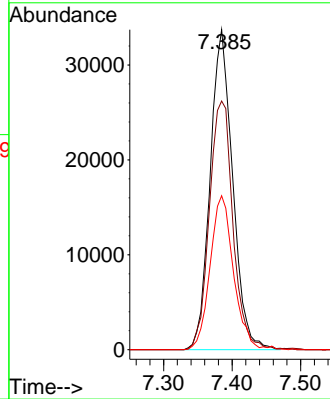
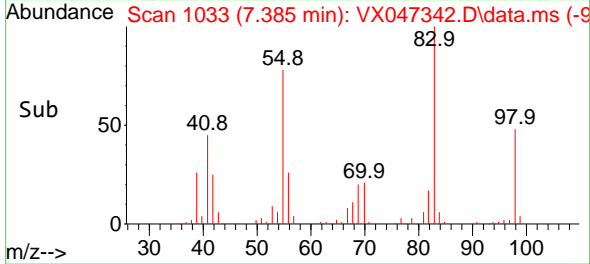


#39  
 Methylcyclohexane  
 Concen: 14.903 ug/l  
 RT: 7.385 min Scan# 1033  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

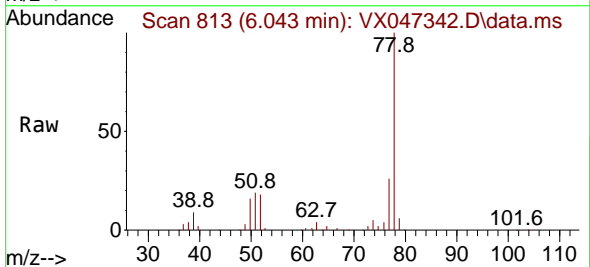
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02



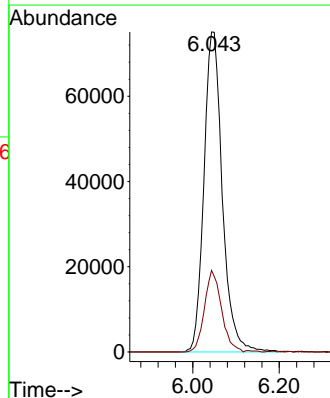
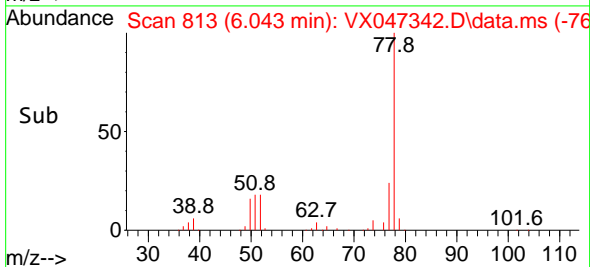
Tgt Ion: 83 Resp: 76855  
 Ion Ratio Lower Upper  
 83 100  
 55 77.7 64.5 96.7  
 98 48.1 36.9 55.3



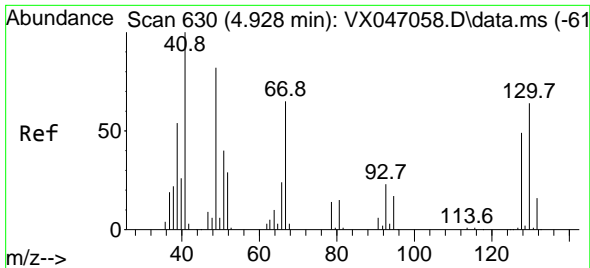
#40  
 Benzene  
 Concen: 18.518 ug/l  
 RT: 6.043 min Scan# 813  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion: 78 Resp: 221348  
 Ion Ratio Lower Upper  
 78 100  
 77 25.5 19.0 28.4

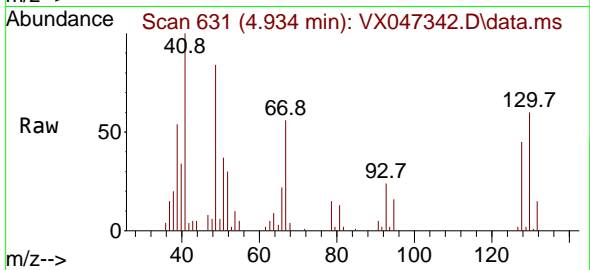




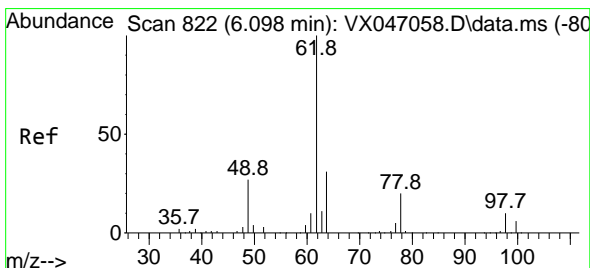
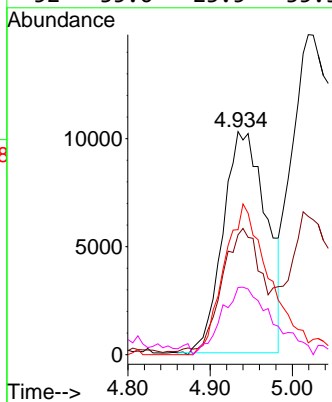
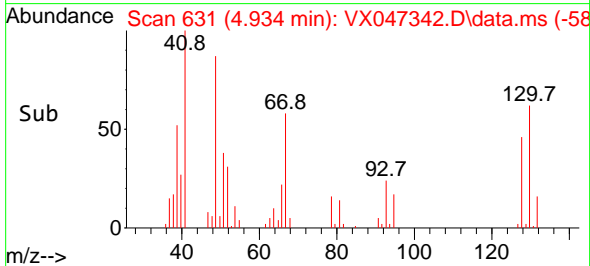


#41  
 Methacrylonitrile  
 Concen: 18.844 ug/l  
 RT: 4.934 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

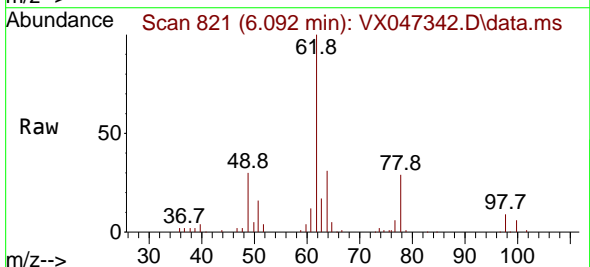
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



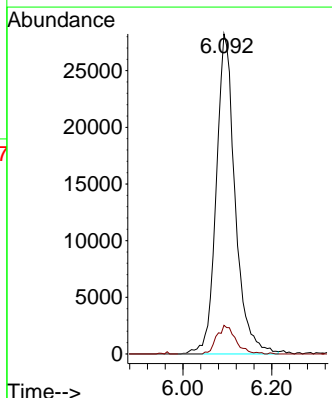
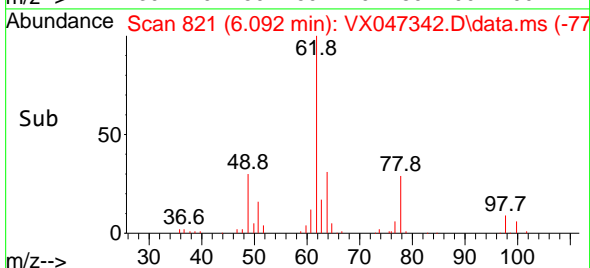
Tgt Ion: 41 Resp: 37500  
 Ion Ratio Lower Upper  
 41 100  
 39 52.8 44.2 66.2  
 67 75.5 56.4 84.6  
 52 35.6 23.5 35.3#

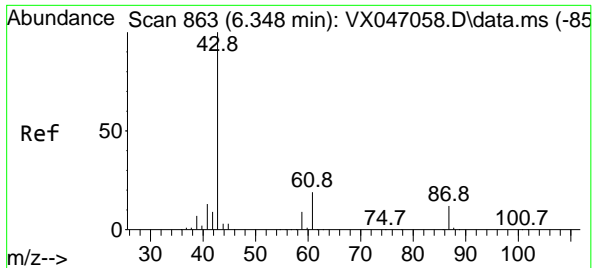


#42  
 1,2-Dichloroethane  
 Concen: 19.745 ug/l  
 RT: 6.092 min Scan# 821  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion: 62 Resp: 83140  
 Ion Ratio Lower Upper  
 62 100  
 98 9.0 0.0 18.8



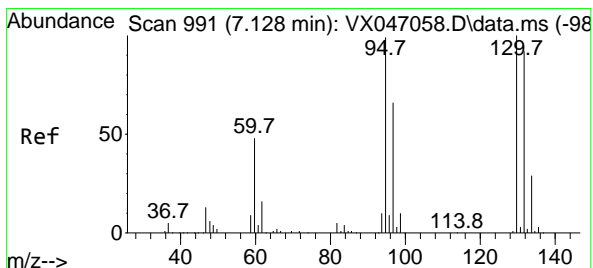
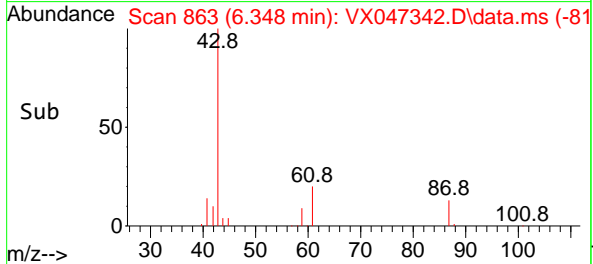
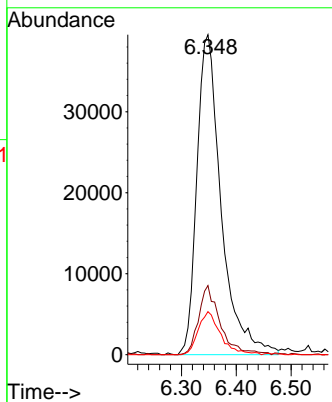
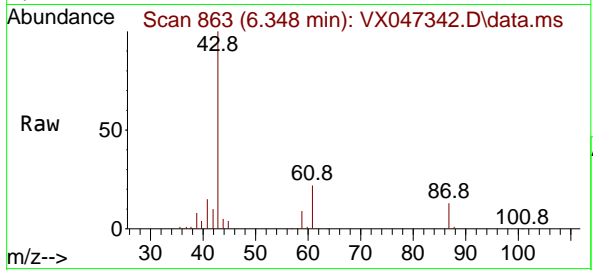


#43  
 Isopropyl Acetate  
 Concen: 20.499 ug/l  
 RT: 6.348 min Scan# 863  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

Tgt Ion: 43 Resp: 121628

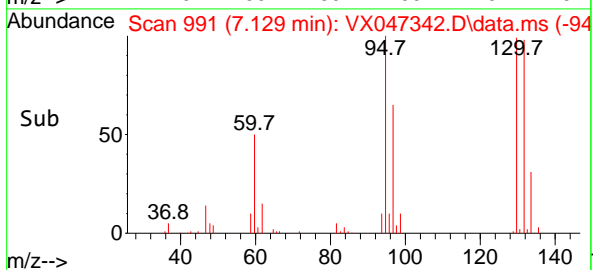
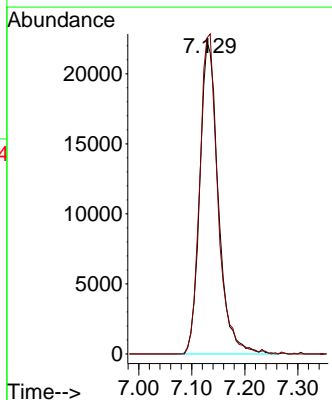
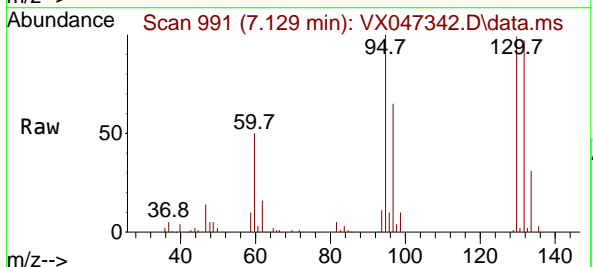
Ion	Ratio	Lower	Upper
43	100		
61	19.1	15.1	22.7
87	12.4	9.7	14.5

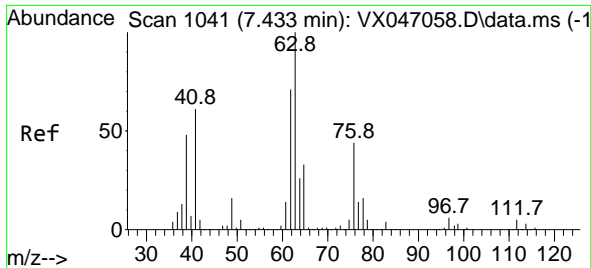


#44  
 Trichloroethene  
 Concen: 17.657 ug/l  
 RT: 7.129 min Scan# 991  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 130 Resp: 54121

Ion	Ratio	Lower	Upper
130	100		
95	101.3	0.0	198.6

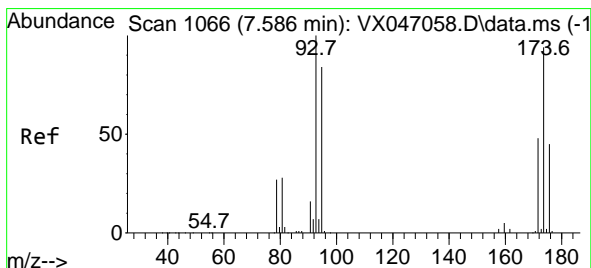
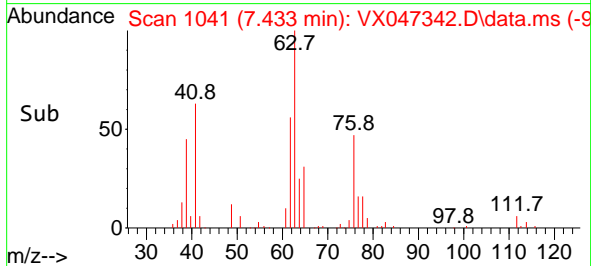
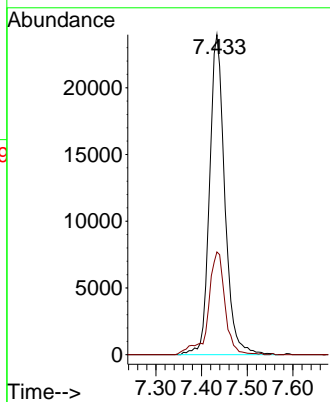
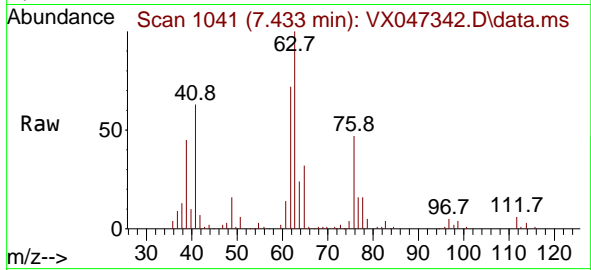




#45  
 1,2-Dichloropropane  
 Concen: 18.583 ug/l  
 RT: 7.433 min Scan# 1041  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

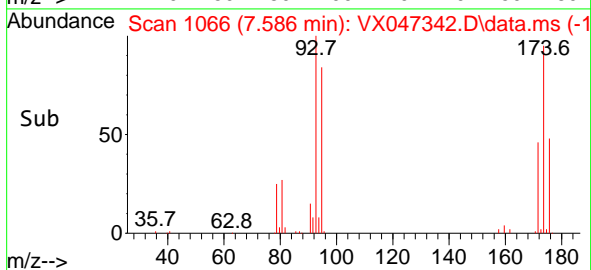
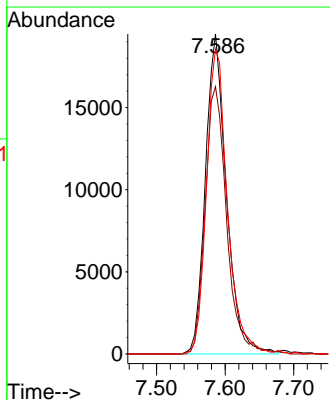
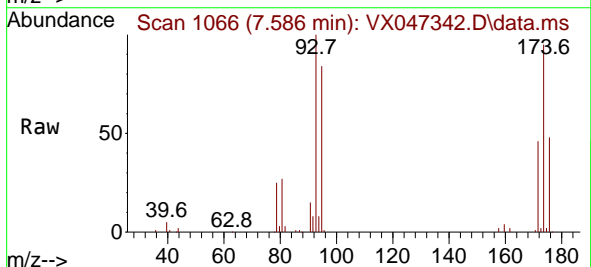
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

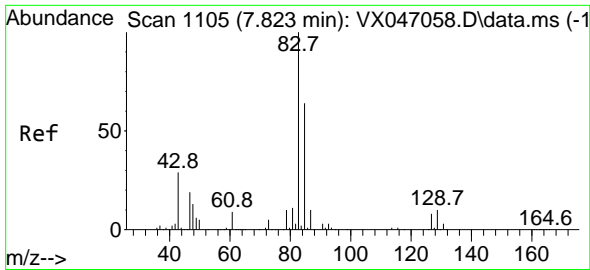
Tgt Ion: 63 Resp: 55635  
 Ion Ratio Lower Upper  
 63 100  
 65 32.1 26.3 39.5



#46  
 Dibromomethane  
 Concen: 19.760 ug/l  
 RT: 7.586 min Scan# 1066  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

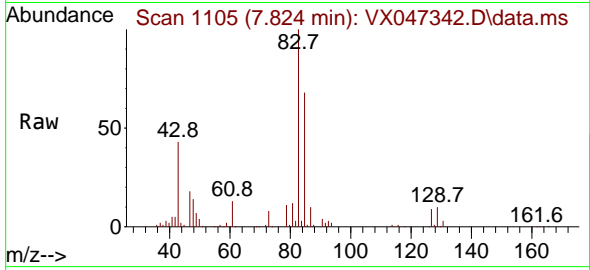
Tgt Ion: 93 Resp: 41484  
 Ion Ratio Lower Upper  
 93 100  
 95 85.9 65.9 98.9  
 174 95.1 74.6 112.0





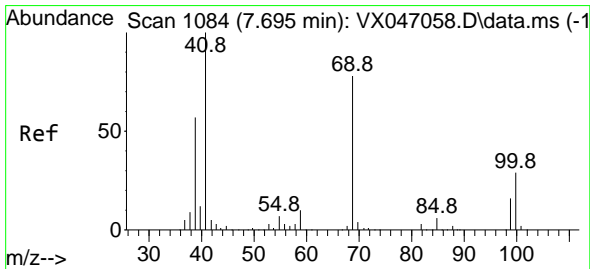
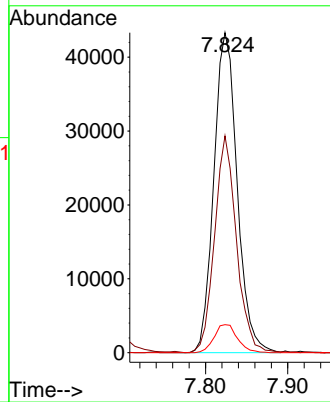
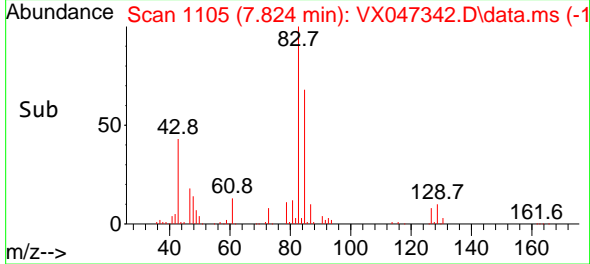
#47  
 Bromodichloromethane  
 Concen: 19.071 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

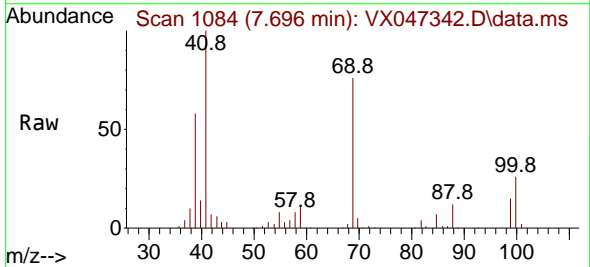


Tgt Ion: 83 Resp: 85219

Ion	Ratio	Lower	Upper
83	100		
85	68.3	49.9	74.9
127	8.7	6.6	10.0

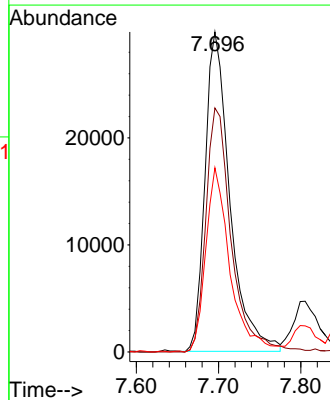
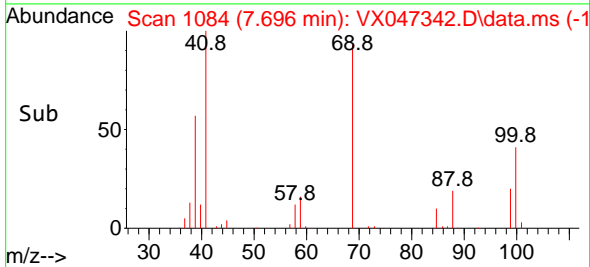


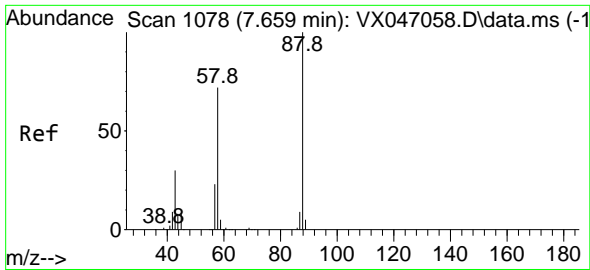
#48  
 Methyl methacrylate  
 Concen: 19.411 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion: 41 Resp: 62741

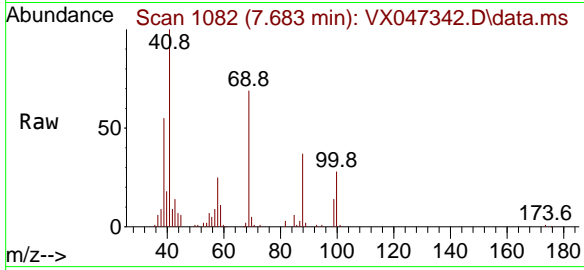
Ion	Ratio	Lower	Upper
41	100		
69	78.3	62.3	93.5
39	56.5	44.8	67.2



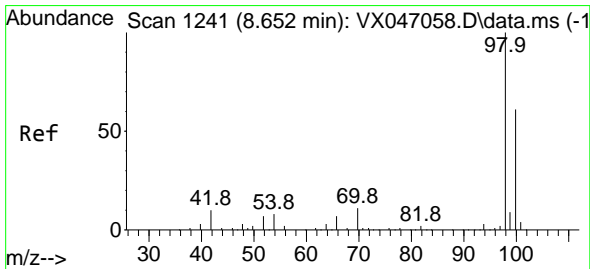
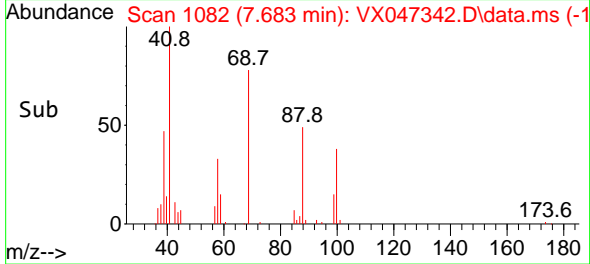
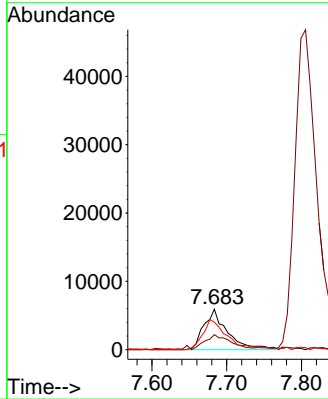


#49  
 1,4-Dioxane  
 Concen: 352.310 ug/l  
 RT: 7.683 min Scan# 1078  
 Delta R.T. 0.025 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

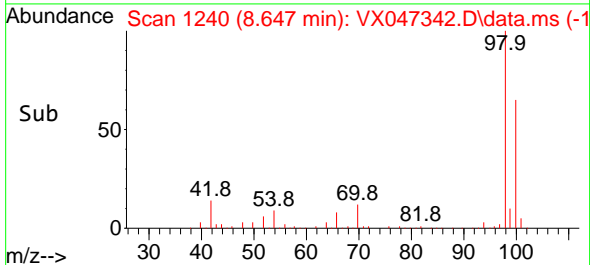
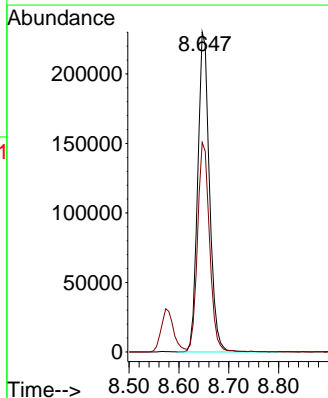
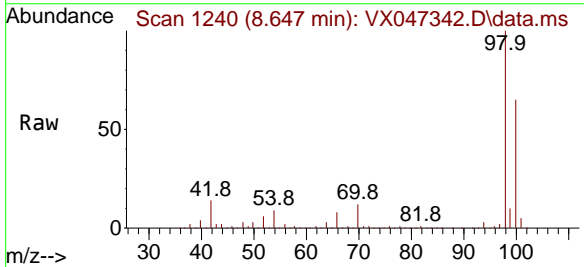


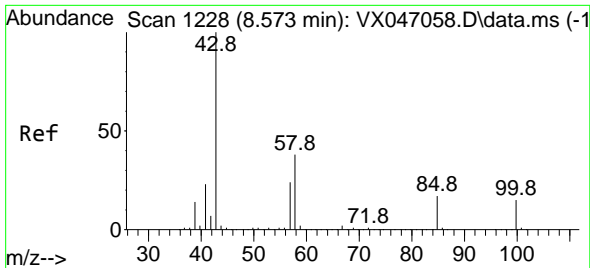
Tgt Ion: 88 Resp: 12952  
 Ion Ratio Lower Upper  
 88 100  
 43 39.8 33.6 50.4  
 58 76.4 58.8 88.2



#50  
 Toluene-d8  
 Concen: 47.946 ug/l  
 RT: 8.647 min Scan# 1240  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 98 Resp: 376237  
 Ion Ratio Lower Upper  
 98 100  
 100 66.6 53.3 79.9

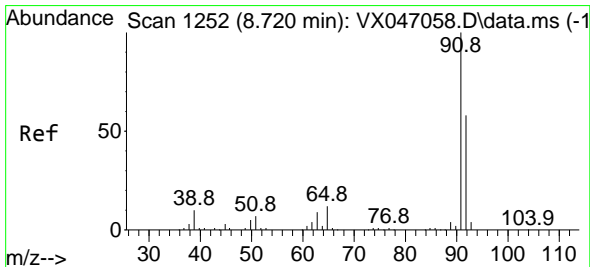
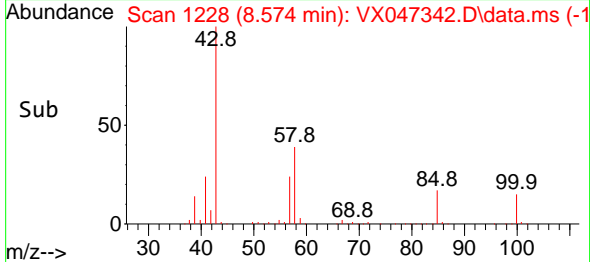
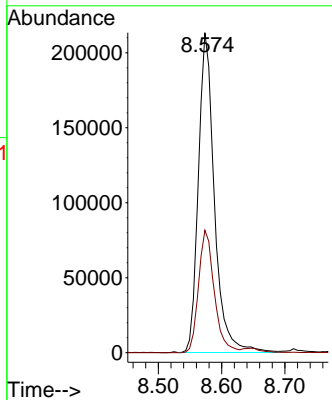
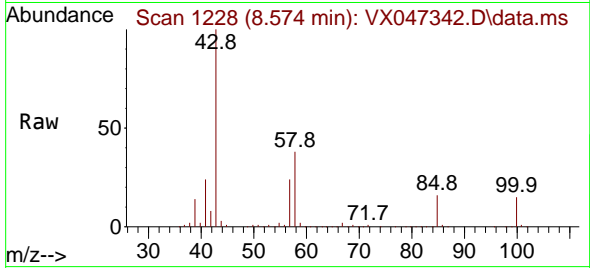




#51  
 4-Methyl-2-Pentanone  
 Concen: 107.156 ug/l  
 RT: 8.574 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

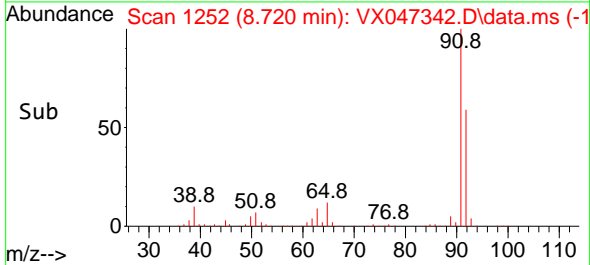
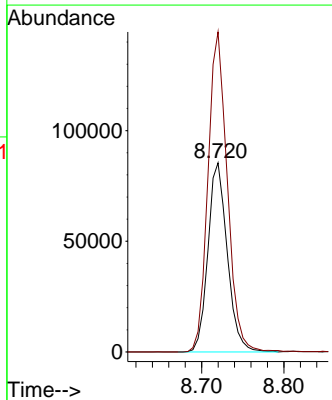
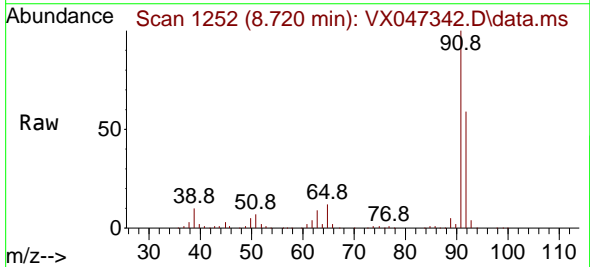
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

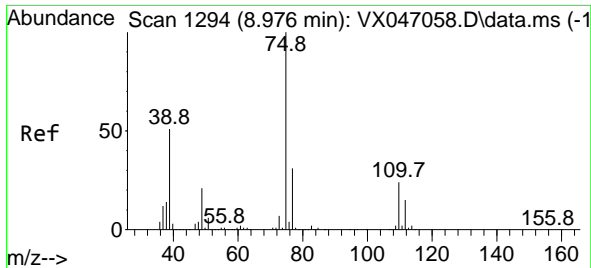
Tgt Ion: 43 Resp: 377908  
 Ion Ratio Lower Upper  
 43 100  
 58 37.6 30.6 45.8



#52  
 Toluene  
 Concen: 18.984 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 92 Resp: 139529  
 Ion Ratio Lower Upper  
 92 100  
 91 169.6 137.9 206.9

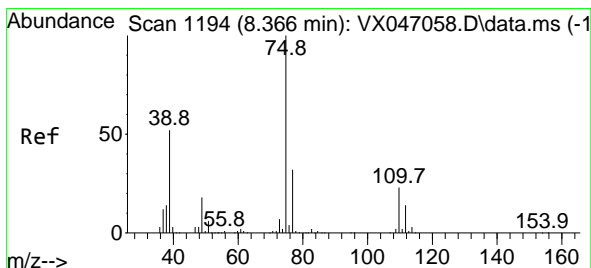
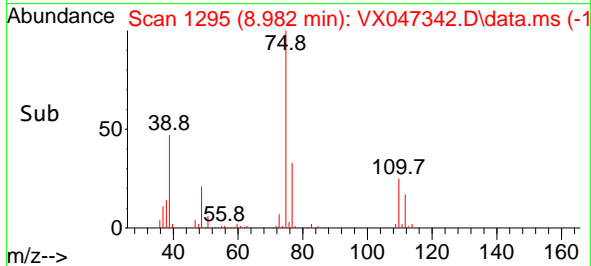
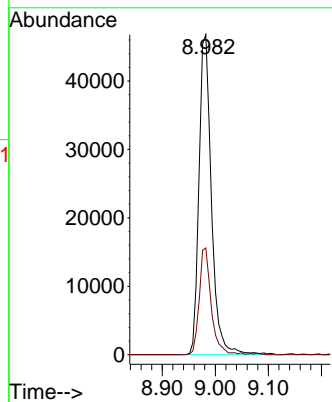
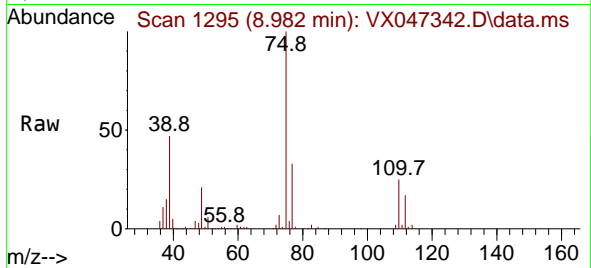




#53  
 t-1,3-Dichloropropene  
 Concen: 18.119 ug/l  
 RT: 8.982 min Scan# 1194  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

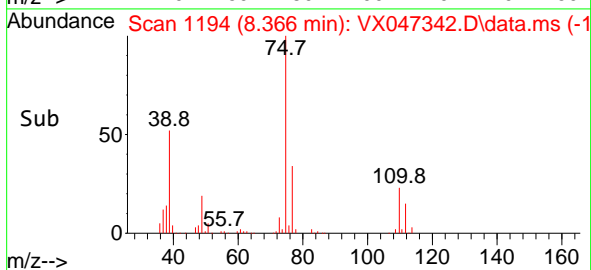
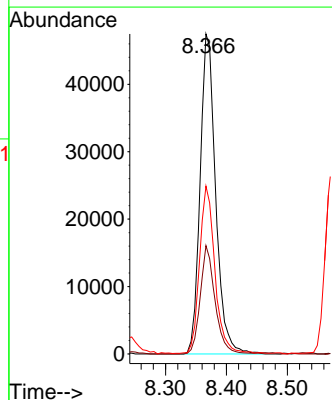
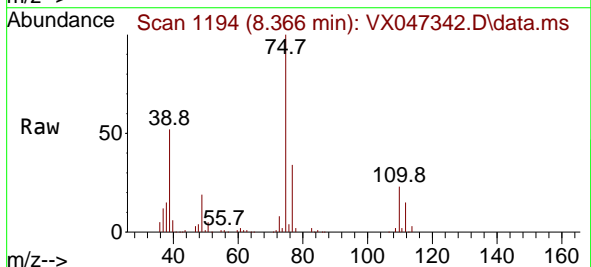
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

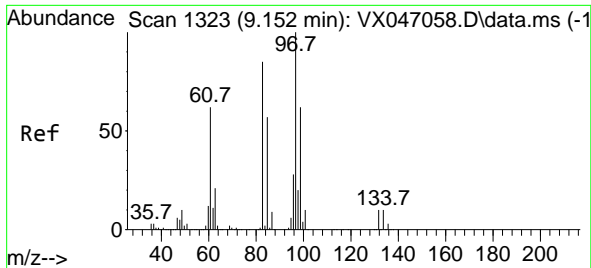
Tgt Ion: 75 Resp: 76457  
 Ion Ratio Lower Upper  
 75 100  
 77 33.3 24.5 36.7



#54  
 cis-1,3-Dichloropropene  
 Concen: 18.264 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 75 Resp: 84351  
 Ion Ratio Lower Upper  
 75 100  
 77 33.9 25.4 38.0  
 39 52.2 41.8 62.6

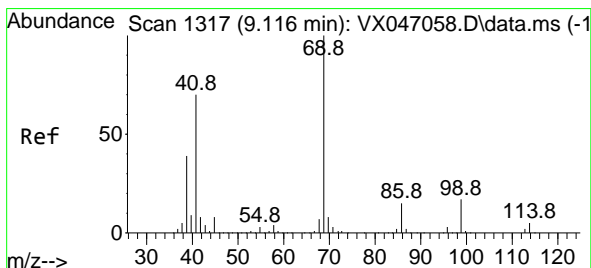
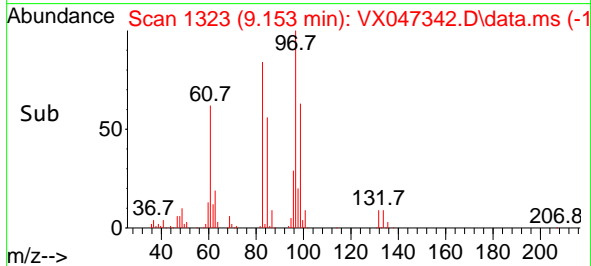
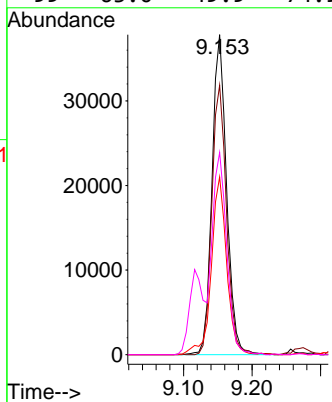
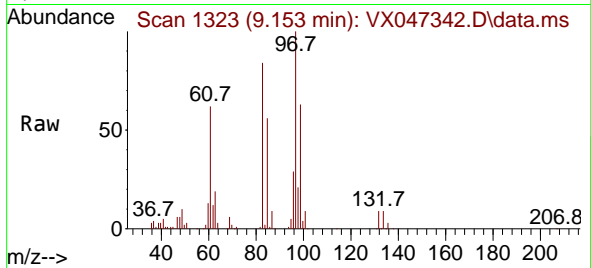




#55  
 1,1,2-Trichloroethane  
 Concen: 20.319 ug/l  
 RT: 9.153 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

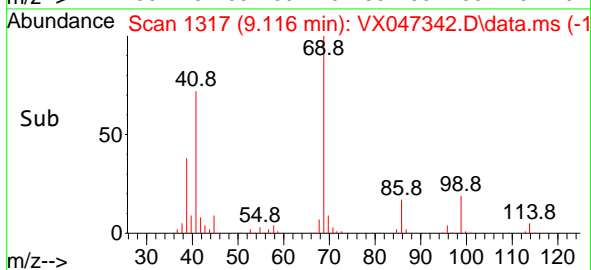
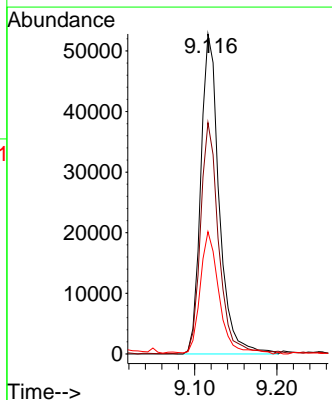
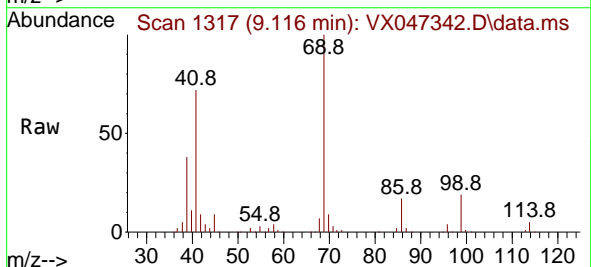
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

Tgt Ion	Resp	Lower	Upper
97	56007		
97	100		
83	84.2	68.0	102.0
85	55.5	45.2	67.8
99	63.0	49.9	74.9

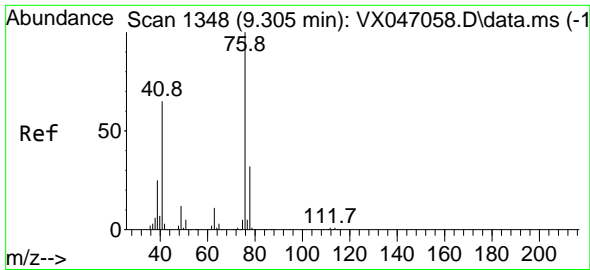


#56  
 Ethyl methacrylate  
 Concen: 20.132 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion	Resp	Lower	Upper
69	82151		
69	100		
41	71.8	56.1	84.1
39	39.5	31.1	46.7

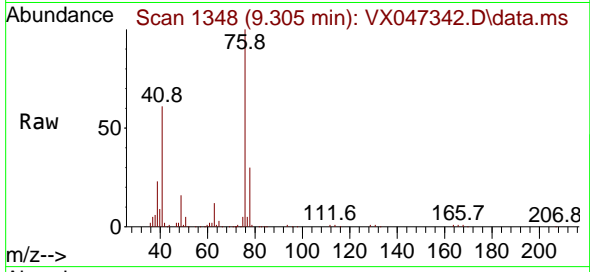




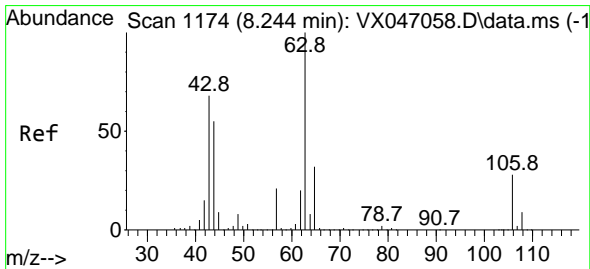
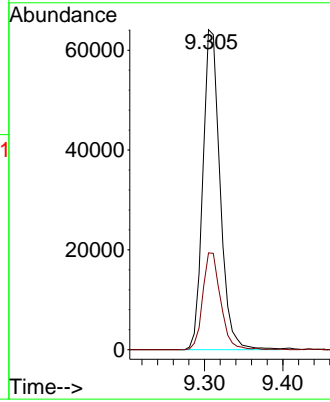
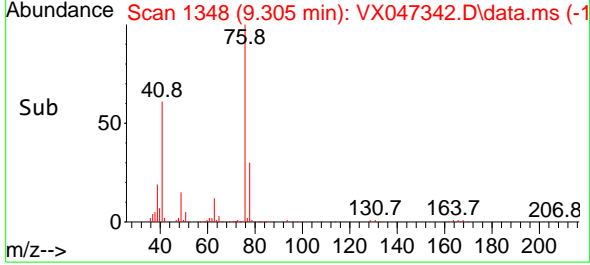


#57  
 1,3-Dichloropropane  
 Concen: 20.410 ug/l  
 RT: 9.305 min Scan# 1117  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

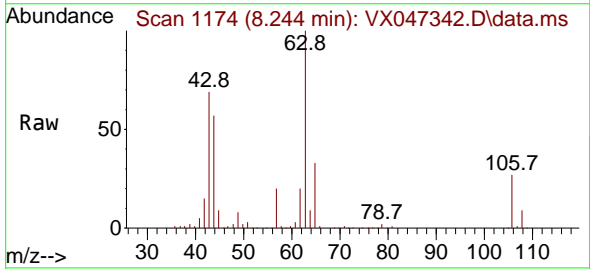
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



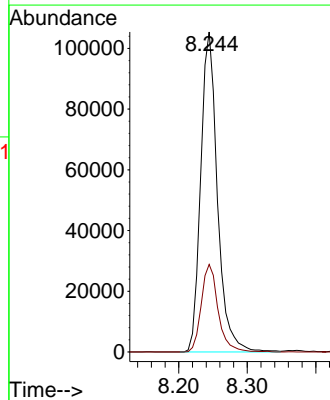
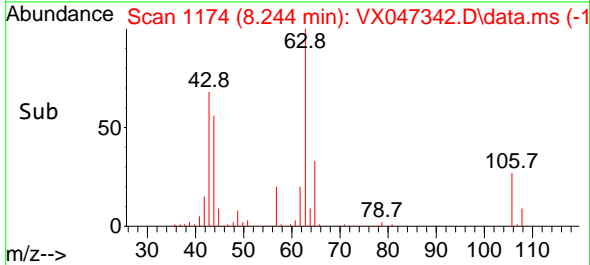
Tgt Ion: 76 Resp: 97772  
 Ion Ratio Lower Upper  
 76 100  
 78 31.5 25.5 38.3

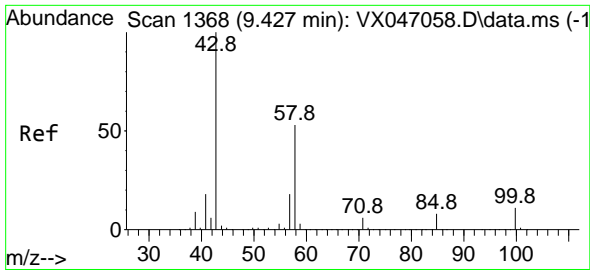


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 78.797 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion: 63 Resp: 178926  
 Ion Ratio Lower Upper  
 63 100  
 106 27.5 22.2 33.4

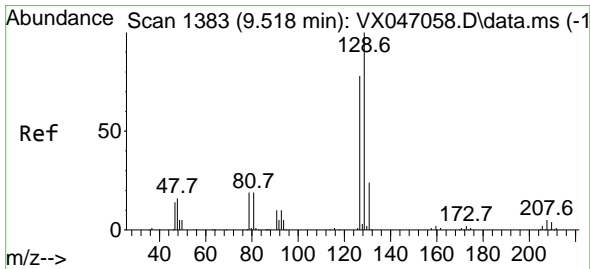
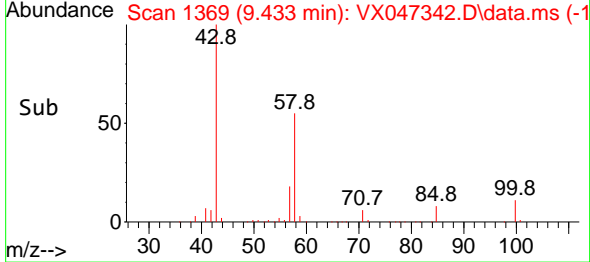
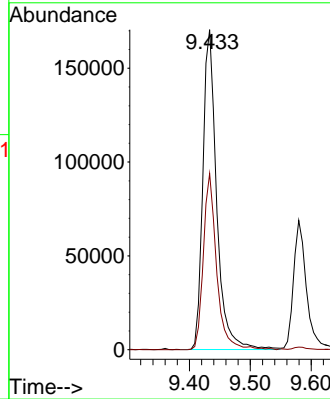
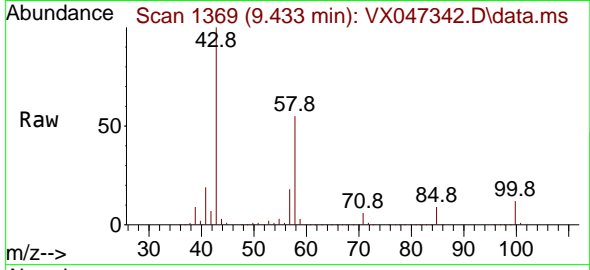




#59  
 2-Hexanone  
 Concen: 115.507 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

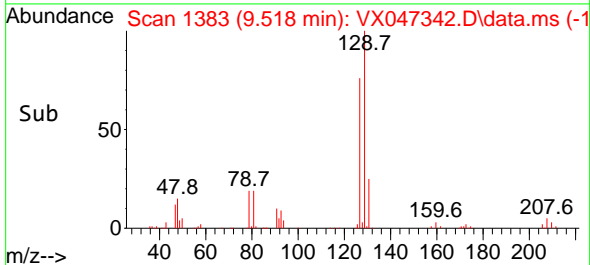
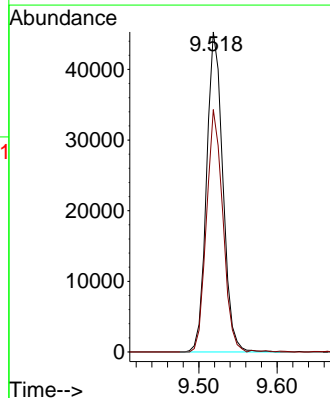
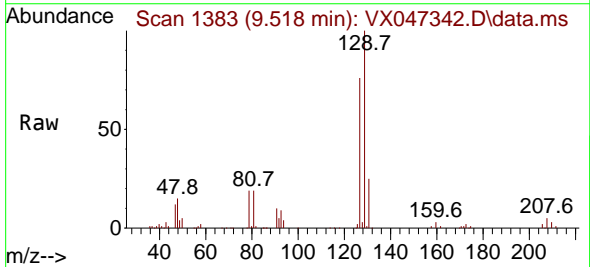
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

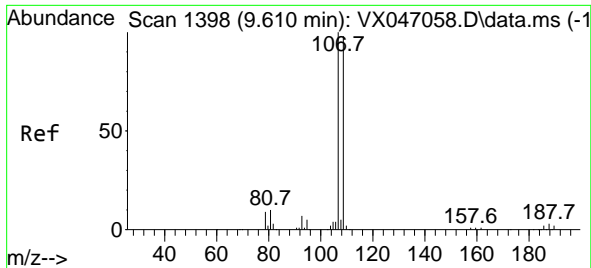
Tgt Ion: 43 Resp: 269134  
 Ion Ratio Lower Upper  
 43 100  
 58 53.0 26.5 79.5



#60  
 Dibromochloromethane  
 Concen: 20.162 ug/l  
 RT: 9.518 min Scan# 1383  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion:129 Resp: 65177  
 Ion Ratio Lower Upper  
 129 100  
 127 76.3 38.6 115.8

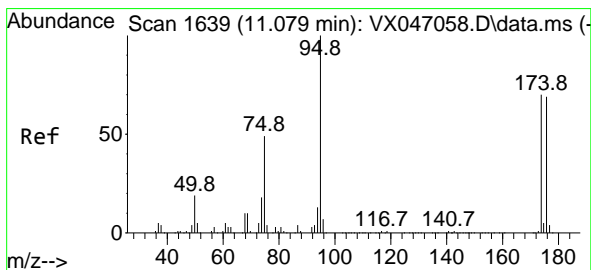
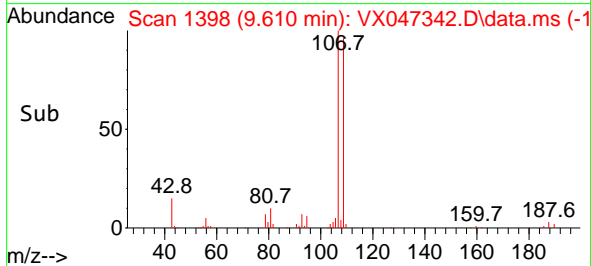
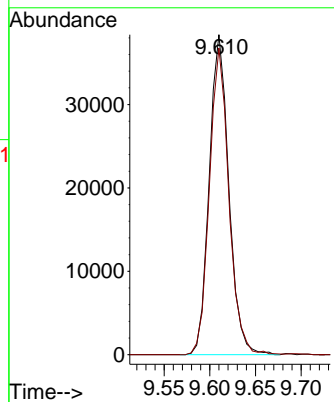
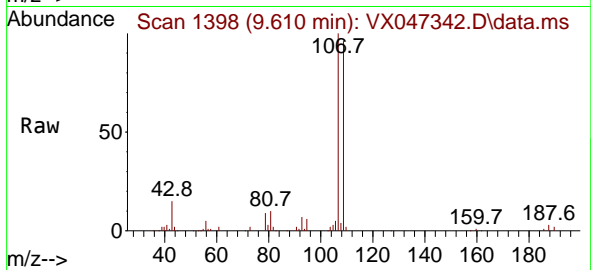




#61  
 1,2-Dibromoethane  
 Concen: 19.772 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

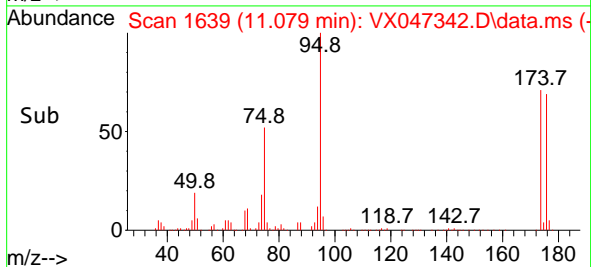
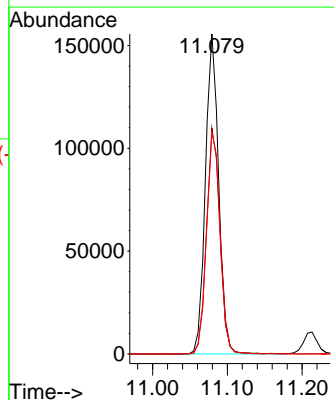
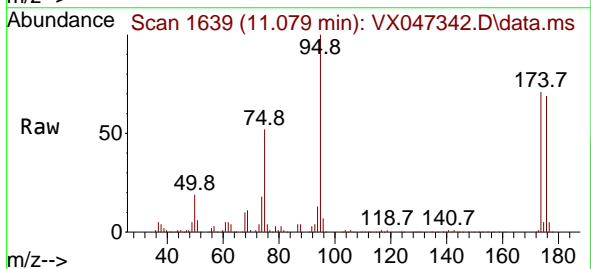
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

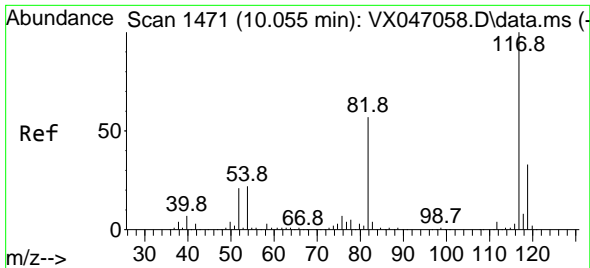
Tgt Ion:107 Resp: 56986  
 Ion Ratio Lower Upper  
 107 100  
 109 95.4 74.6 112.0



#62  
 4-Bromofluorobenzene  
 Concen: 56.162 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

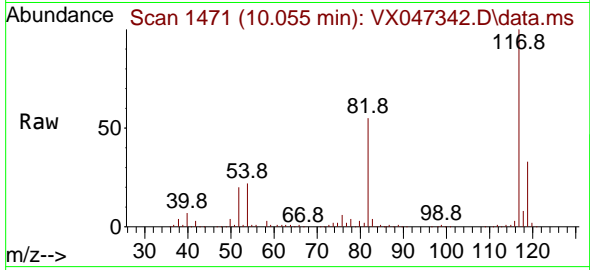
Tgt Ion: 95 Resp: 189921  
 Ion Ratio Lower Upper  
 95 100  
 174 72.9 0.0 144.6  
 176 70.8 0.0 139.6





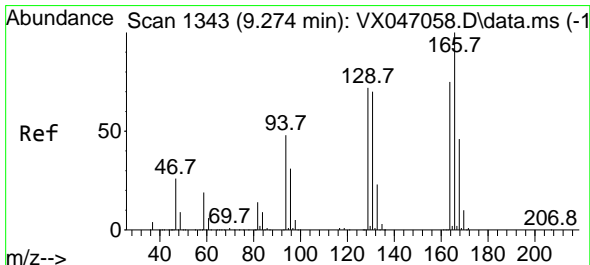
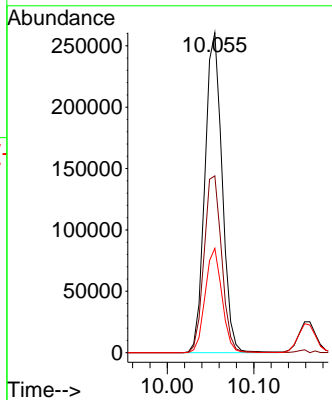
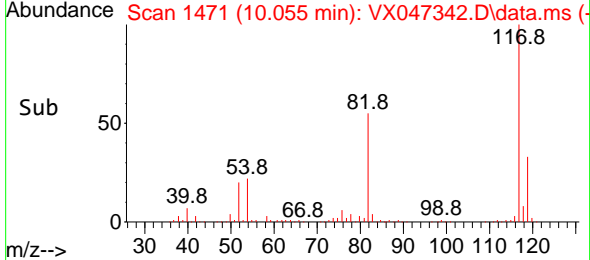
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

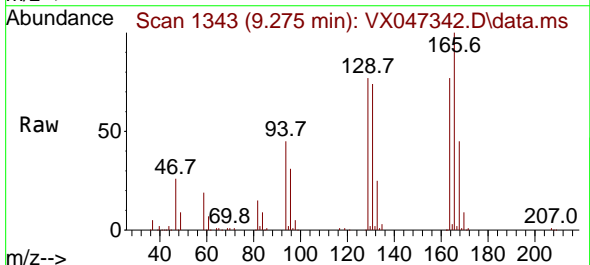


Tgt Ion:117 Resp: 359167

Ion	Ratio	Lower	Upper
117	100		
82	55.2	45.4	68.2
119	32.6	26.1	39.1

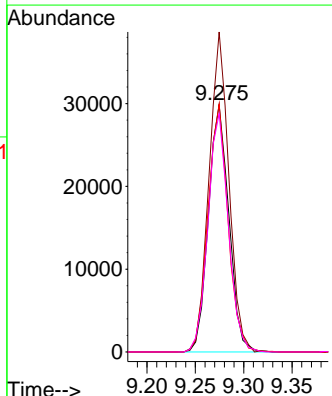
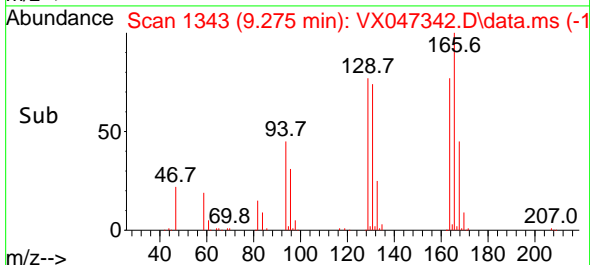


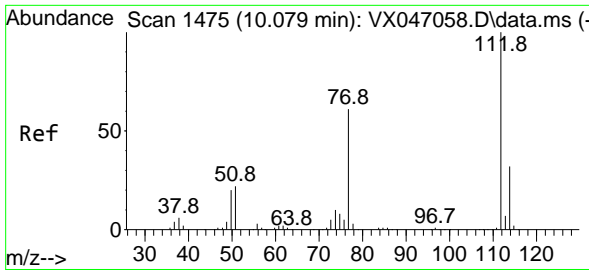
#64  
 Tetrachloroethene  
 Concen: 16.937 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion:164 Resp: 43853

Ion	Ratio	Lower	Upper
164	100		
166	129.4	106.2	159.4
129	100.3	76.6	114.8
131	96.4	74.4	111.6

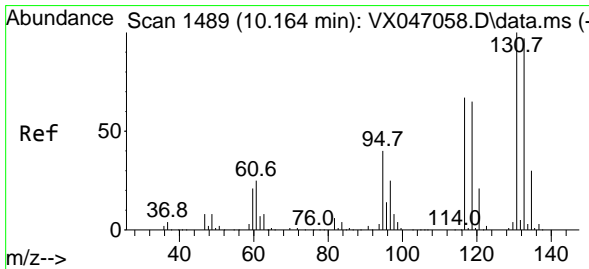
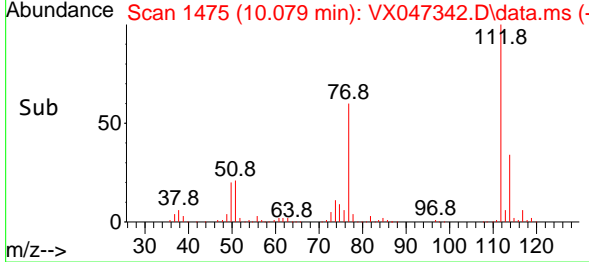
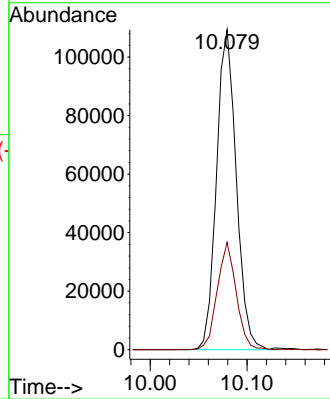
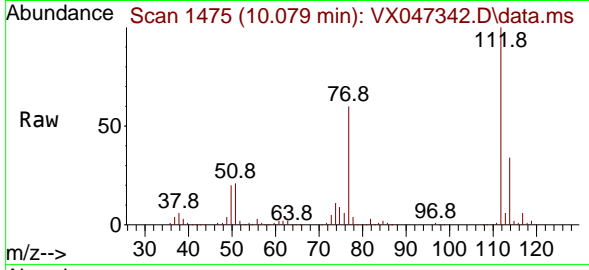




#65  
 Chlorobenzene  
 Concen: 18.433 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

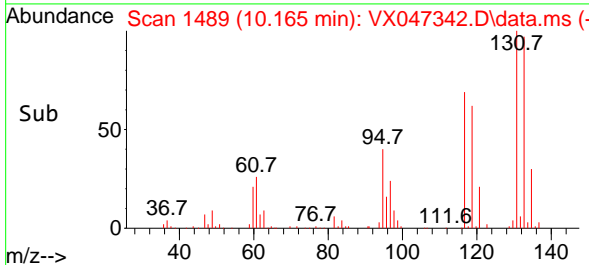
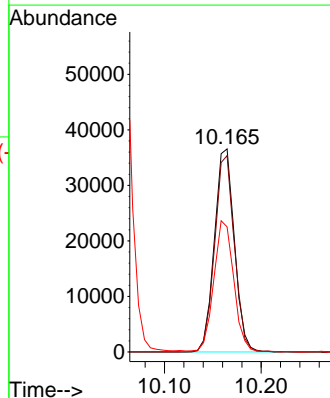
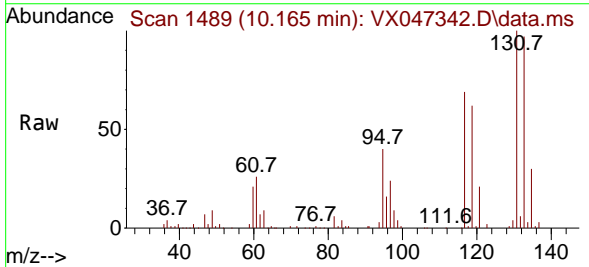
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

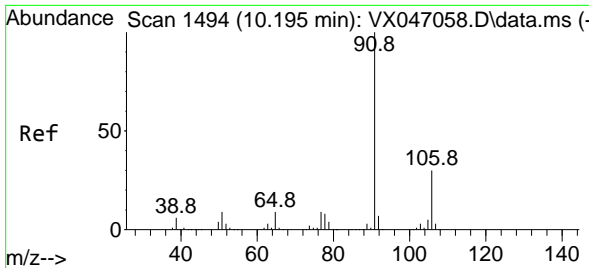
Tgt Ion:112 Resp: 155100  
 Ion Ratio Lower Upper  
 112 100  
 114 33.5 25.8 38.6



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 18.549 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion:131 Resp: 52547  
 Ion Ratio Lower Upper  
 131 100  
 133 95.3 48.4 145.3  
 119 64.7 32.4 97.0

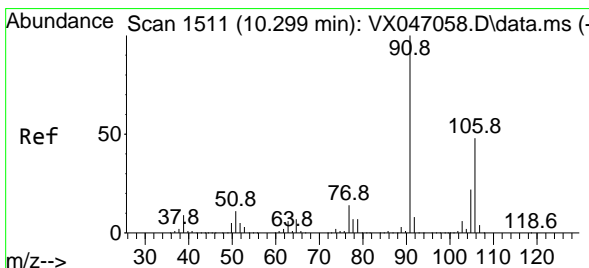
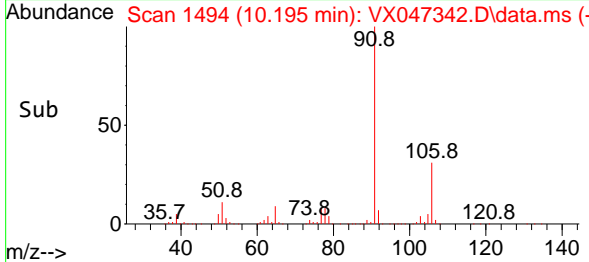
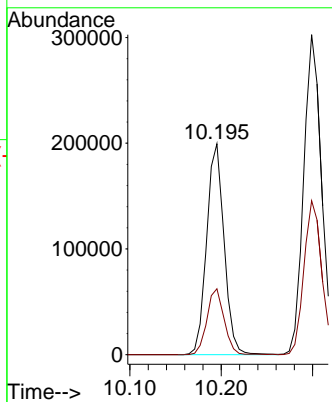
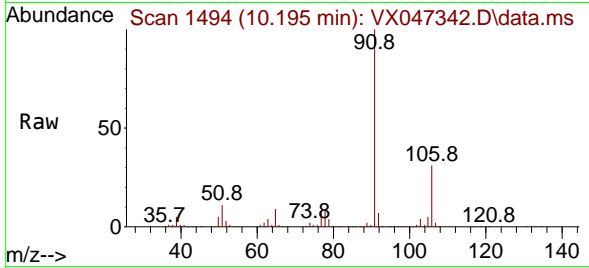




#67  
 Ethyl Benzene  
 Concen: 17.940 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

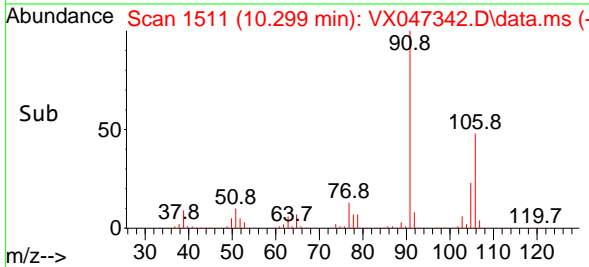
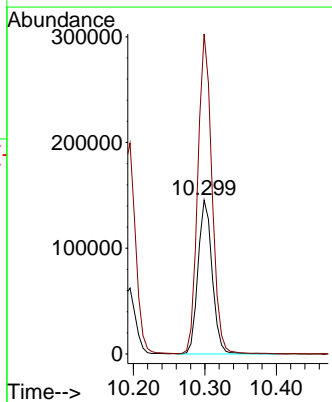
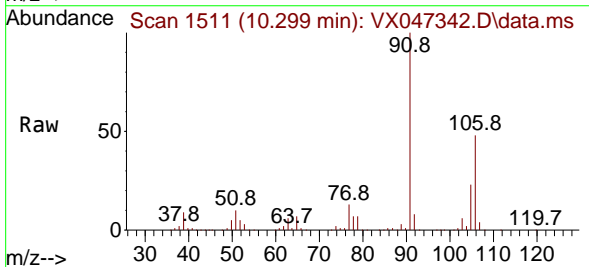
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

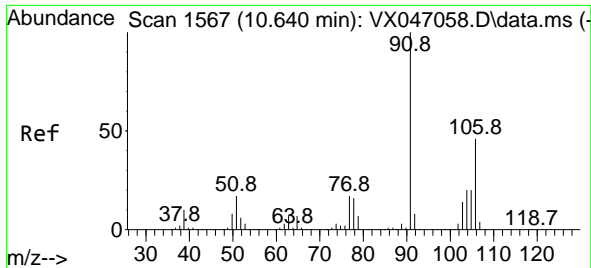
Tgt Ion: 91 Resp: 263929  
 Ion Ratio Lower Upper  
 91 100  
 106 31.2 24.2 36.4



#68  
 m/p-Xylenes  
 Concen: 36.350 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 106 Resp: 200119  
 Ion Ratio Lower Upper  
 106 100  
 91 207.3 167.4 251.0

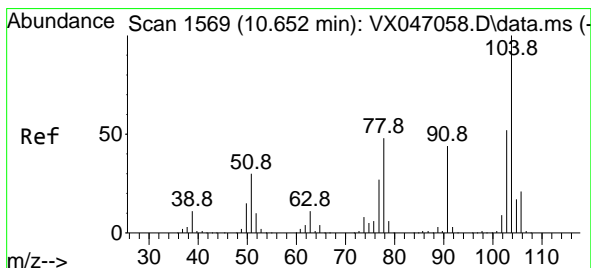
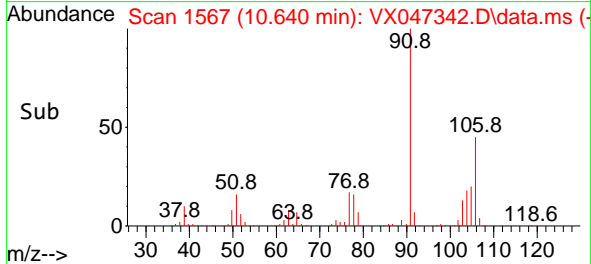
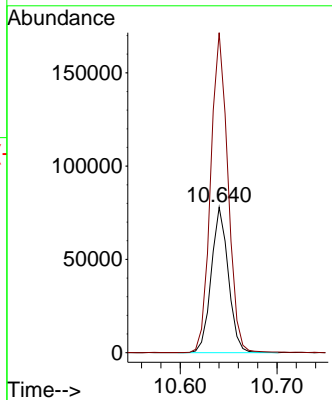
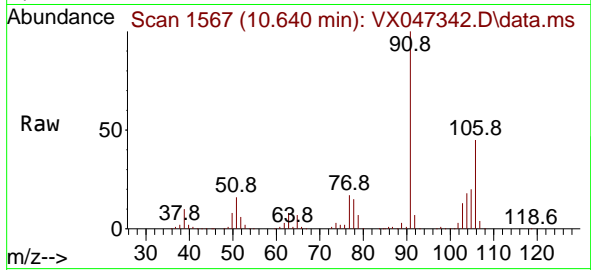




#69  
 o-Xylene  
 Concen: 18.235 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

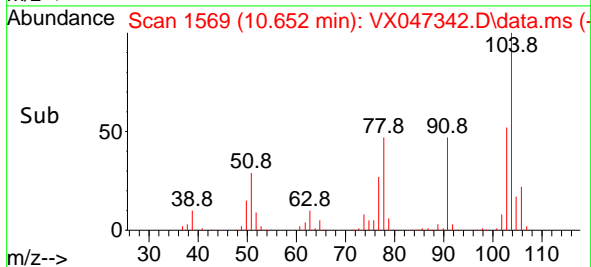
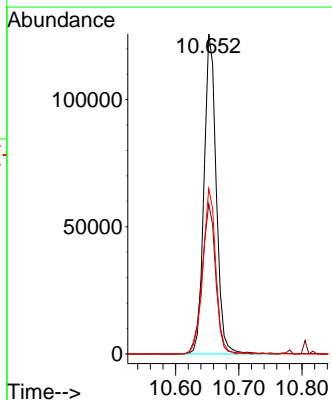
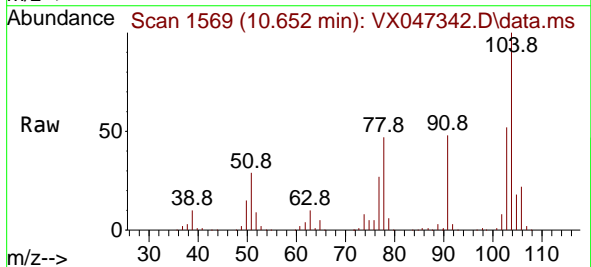
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

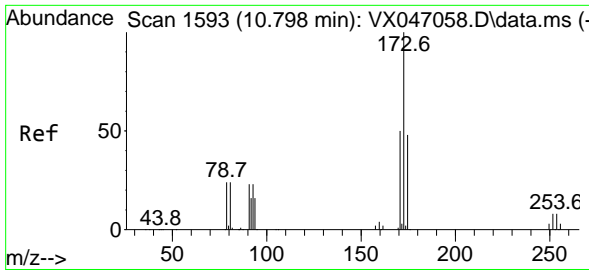
Tgt Ion:106 Resp: 95502  
 Ion Ratio Lower Upper  
 106 100  
 91 223.5 110.3 331.0



#70  
 Styrene  
 Concen: 18.924 ug/l  
 RT: 10.652 min Scan# 1569  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

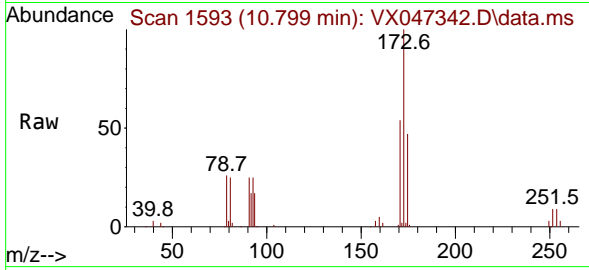
Tgt Ion:104 Resp: 169951  
 Ion Ratio Lower Upper  
 104 100  
 78 51.9 42.0 63.0  
 103 54.4 43.8 65.6



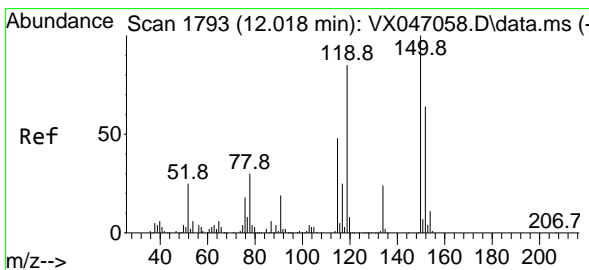
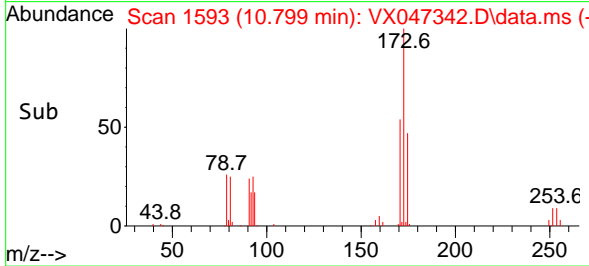
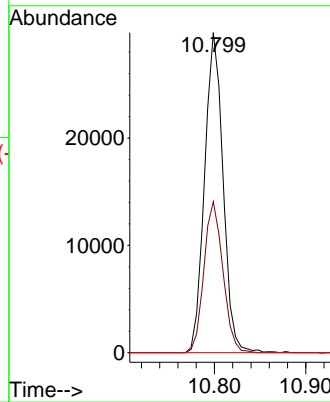


#71  
 Bromoform  
 Concen: 19.407 ug/l  
 RT: 10.799 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

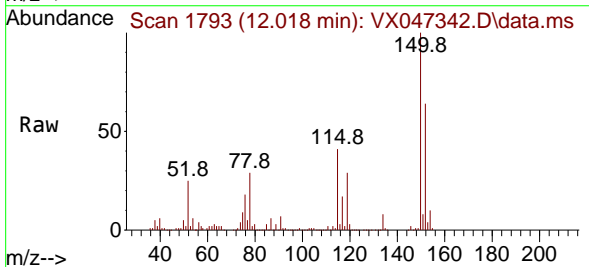
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



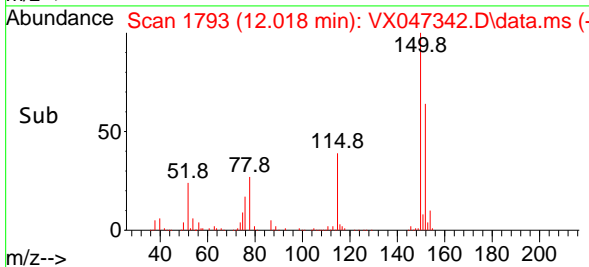
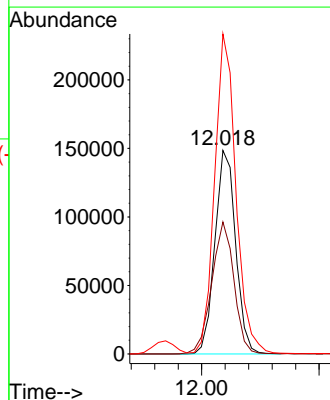
Tgt Ion:173 Resp: 41762  
 Ion Ratio Lower Upper  
 173 100  
 175 48.3 24.2 72.6  
 254 0.0 0.1 0.1#



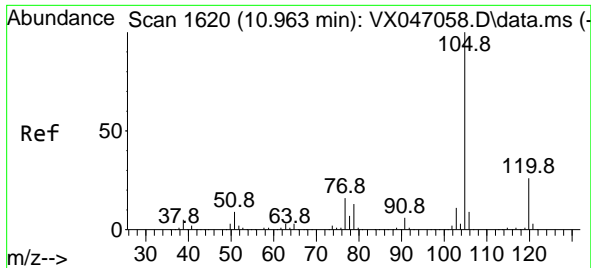
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.018 min Scan# 1793  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion:152 Resp: 182232  
 Ion Ratio Lower Upper  
 152 100  
 115 69.5 45.6 136.7  
 150 161.1 0.0 354.6

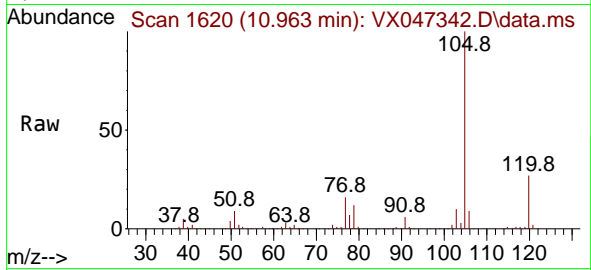




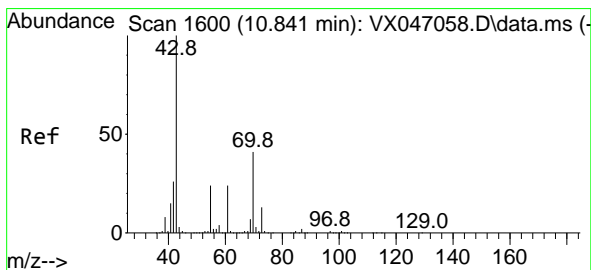
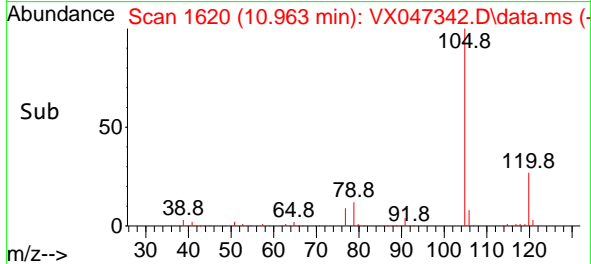
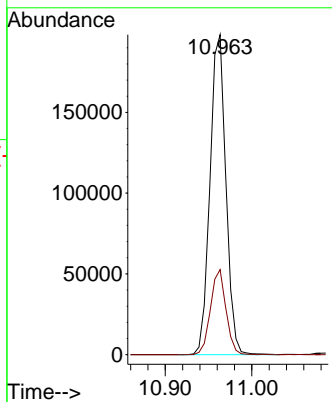


#73  
 Isopropylbenzene  
 Concen: 17.571 ug/l  
 RT: 10.963 min Scan# 1100  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

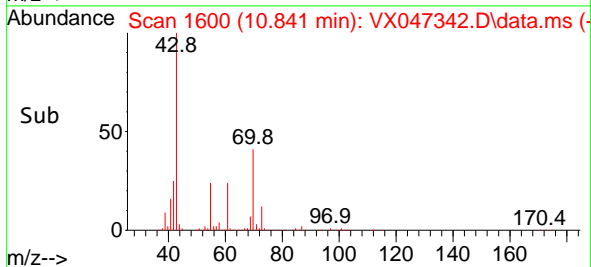
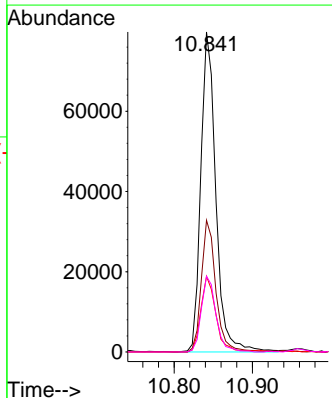
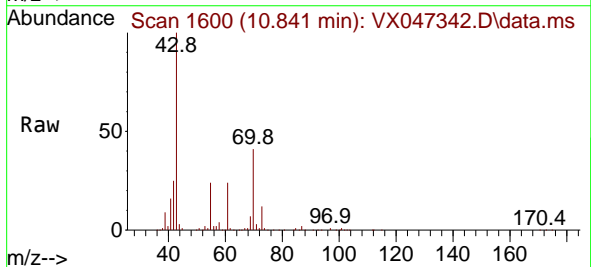


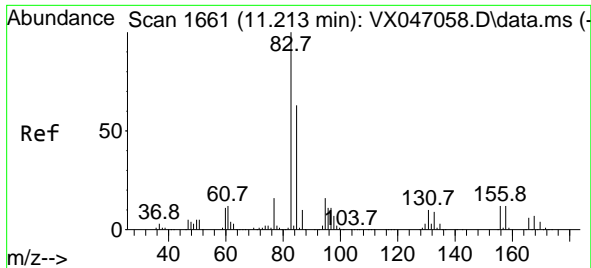
Tgt Ion:105 Resp: 252611  
 Ion Ratio Lower Upper  
 105 100  
 120 25.8 12.9 38.7



#74  
 N-ethyl acetate  
 Concen: 18.339 ug/l  
 RT: 10.841 min Scan# 1600  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 43 Resp: 106383  
 Ion Ratio Lower Upper  
 43 100  
 70 39.7 32.3 48.5  
 55 23.9 18.9 28.3  
 61 23.1 18.7 28.1

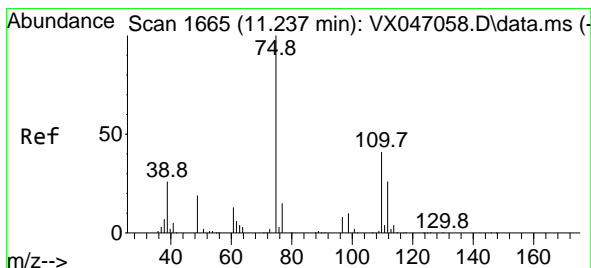
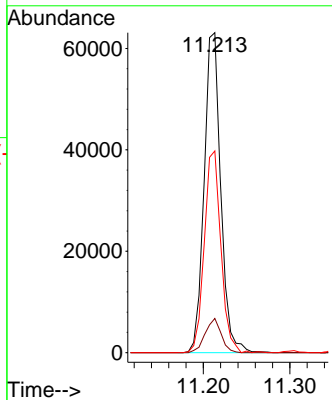
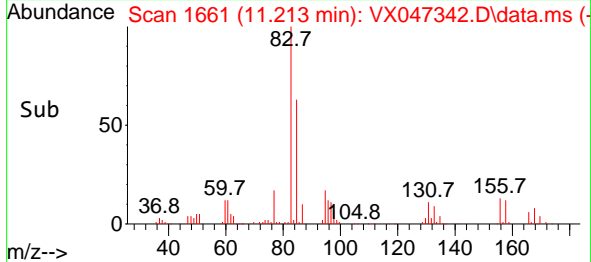
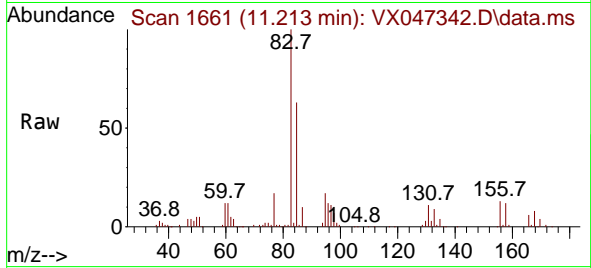




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 20.490 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

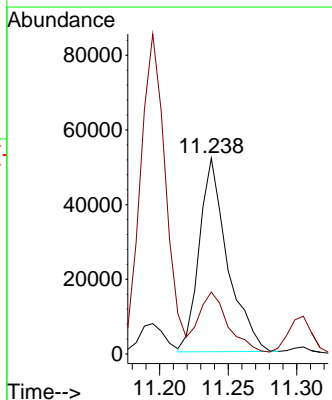
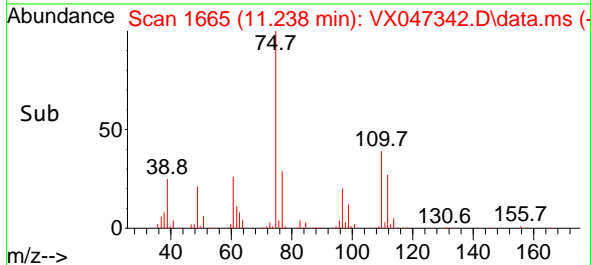
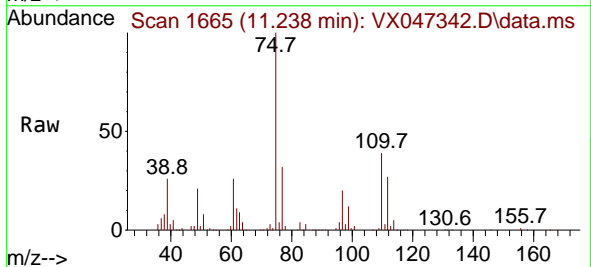
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

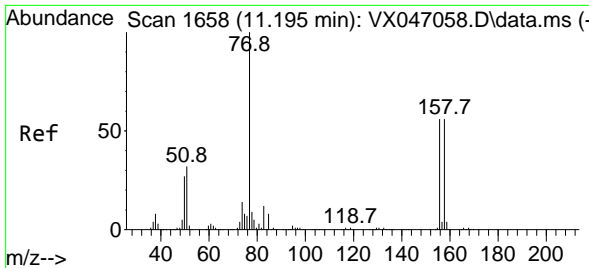
Tgt Ion	Resp	Lower	Upper
83	84148	100	100
131	10.3	5.0	14.9
85	63.1	32.0	96.2



#76  
 1,2,3-Trichloropropane  
 Concen: 22.027 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

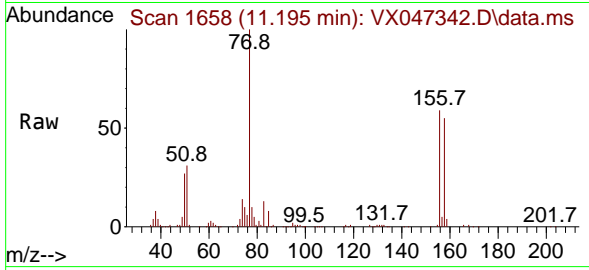
Tgt Ion	Resp	Lower	Upper
75	74298	100	100
77	34.2	21.6	65.0



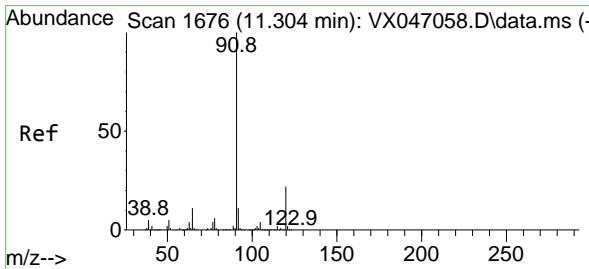
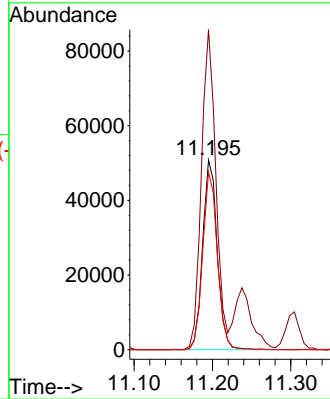
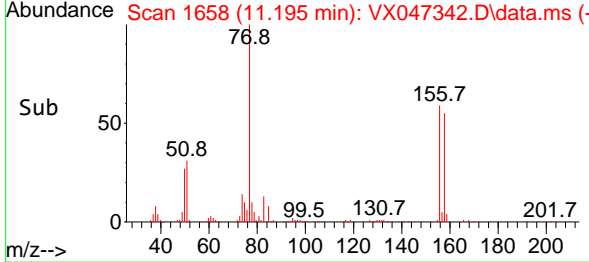


#77  
 Bromobenzene  
 Concen: 19.038 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

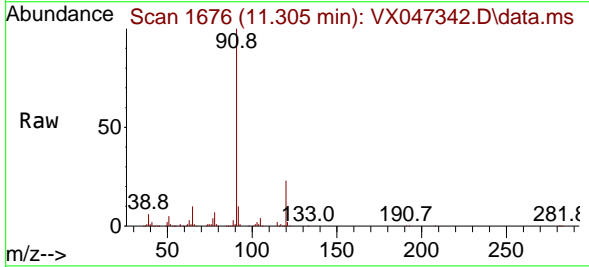
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



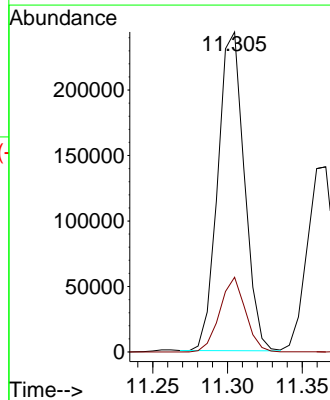
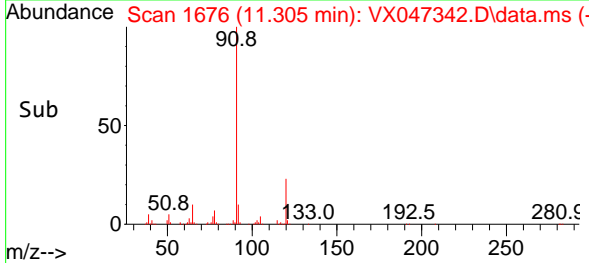
Tgt Ion:156 Resp: 65650  
 Ion Ratio Lower Upper  
 156 100  
 77 167.1 87.3 261.9  
 158 93.8 48.9 146.6

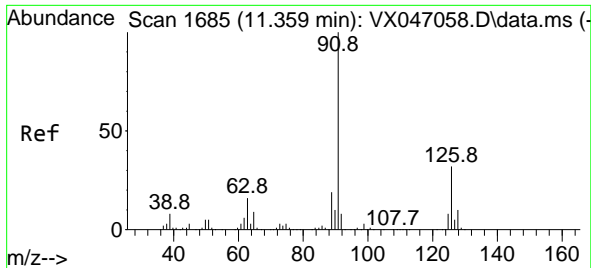


#78  
 n-propylbenzene  
 Concen: 17.479 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion: 91 Resp: 300287  
 Ion Ratio Lower Upper  
 91 100  
 120 22.8 11.0 33.0

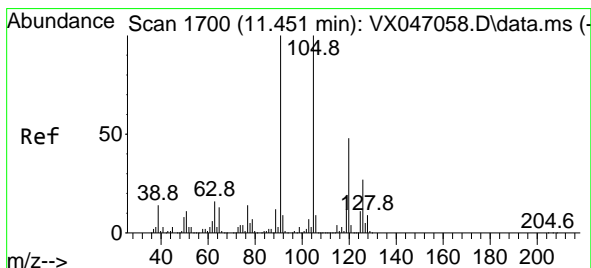
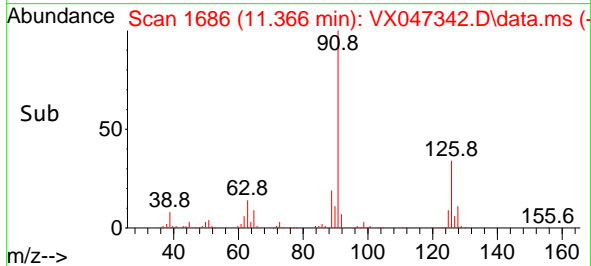
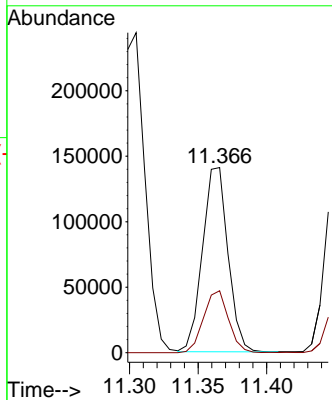
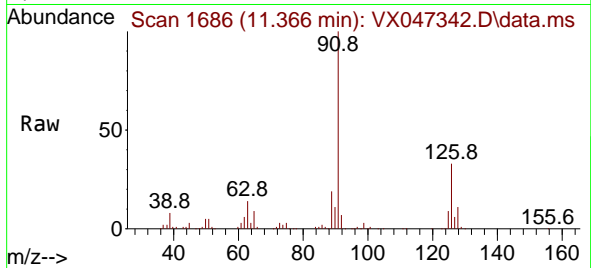




#79  
 2-Chlorotoluene  
 Concen: 17.757 ug/l  
 RT: 11.366 min Scan# 1  
 Delta R.T. 0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

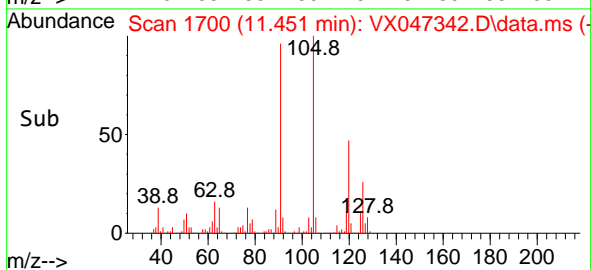
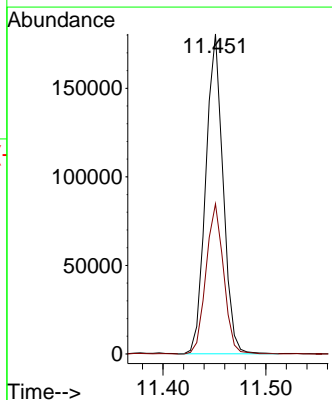
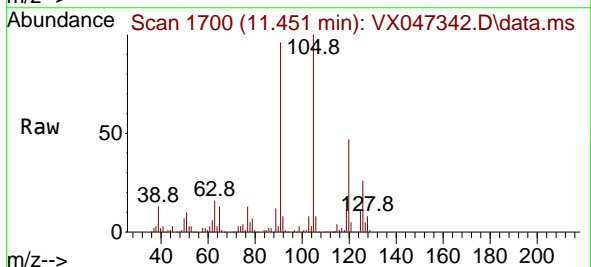
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02

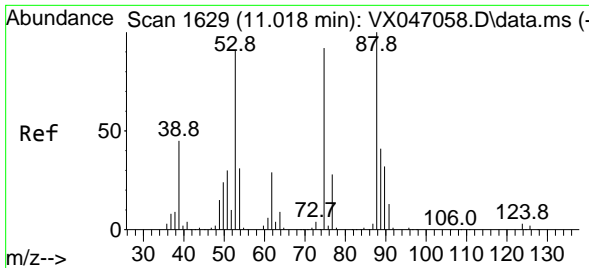
Tgt Ion: 91 Resp: 182362  
 Ion Ratio Lower Upper  
 91 100  
 126 33.0 16.4 49.4



#80  
 1,3,5-Trimethylbenzene  
 Concen: 17.834 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 105 Resp: 211824  
 Ion Ratio Lower Upper  
 105 100  
 120 47.7 23.8 71.5



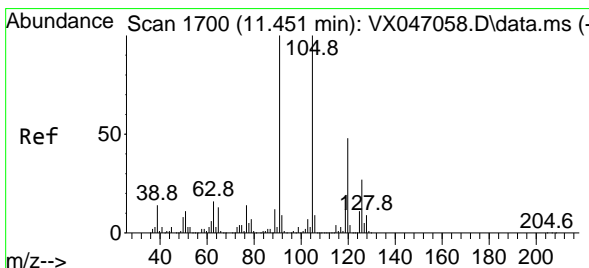
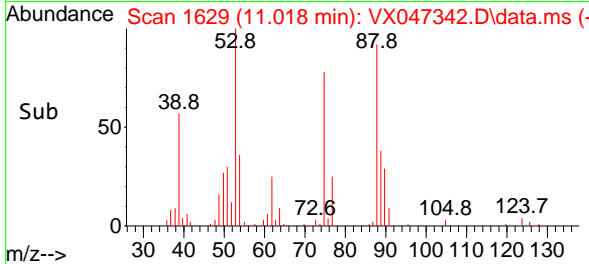
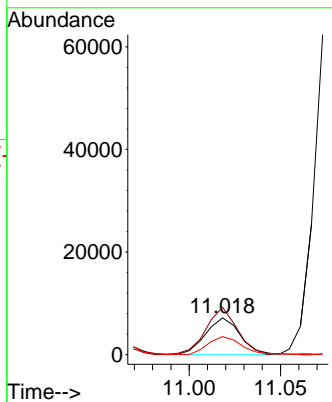
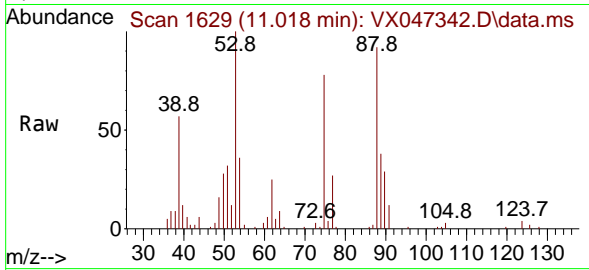


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 7.149 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

Tgt Ion: 75 Resp: 9359

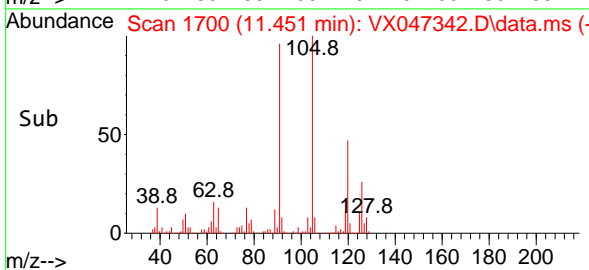
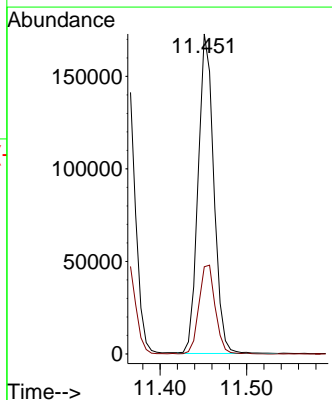
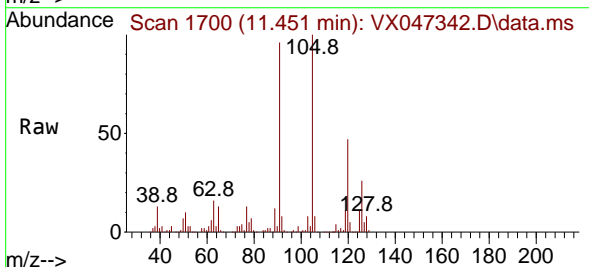
Ion	Ratio	Lower	Upper
75	100		
53	120.3	84.2	126.4
89	48.3	36.0	54.0

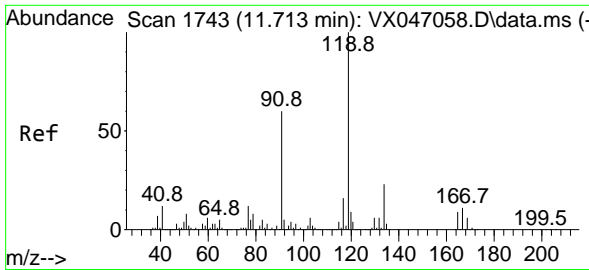


#82  
 4-Chlorotoluene  
 Concen: 18.113 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 91 Resp: 217124

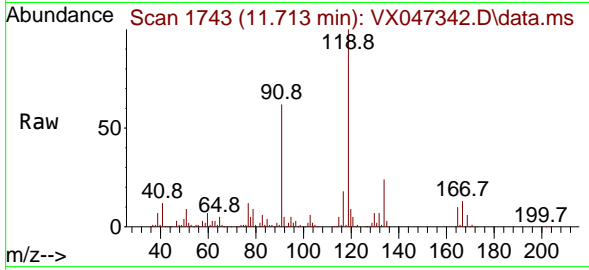
Ion	Ratio	Lower	Upper
91	100		
126	29.1	14.1	42.3



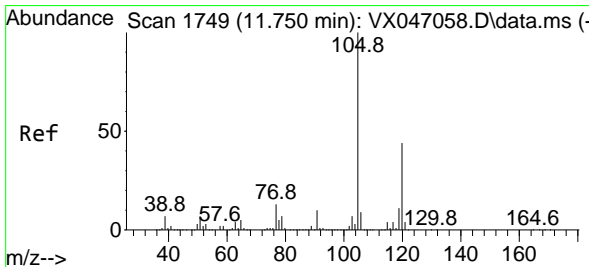
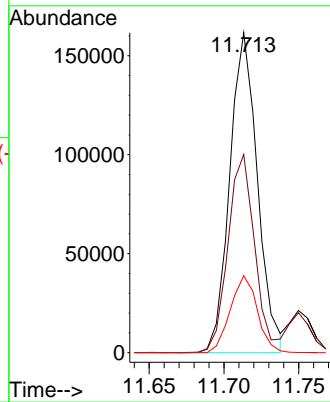
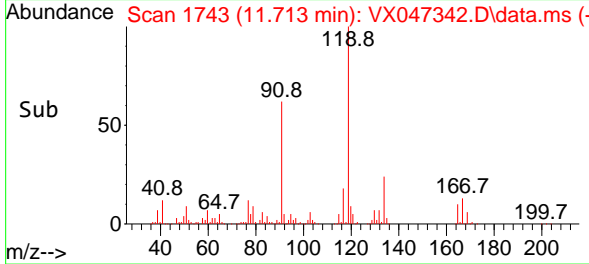


#83  
 tert-Butylbenzene  
 Concen: 17.471 ug/l  
 RT: 11.713 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

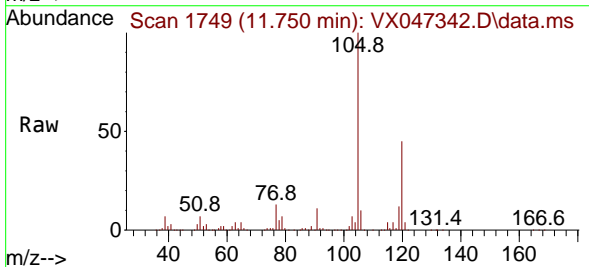
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



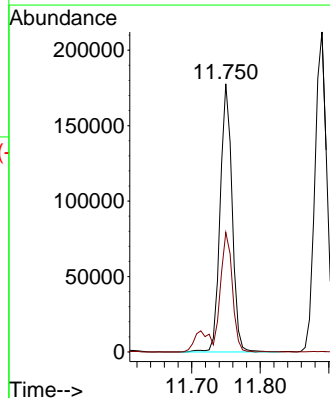
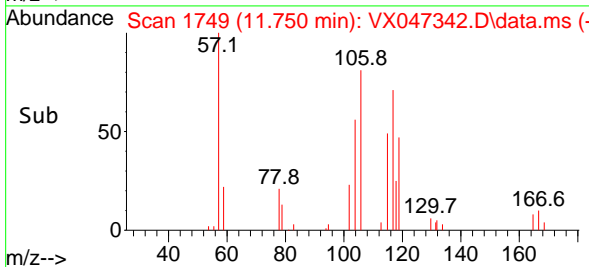
Tgt Ion:119 Resp: 208282  
 Ion Ratio Lower Upper  
 119 100  
 91 60.1 29.6 88.8  
 134 23.4 11.4 34.1

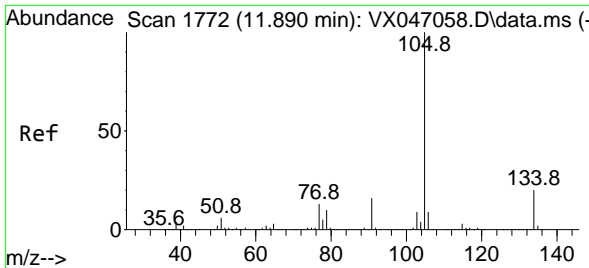


#84  
 1,2,4-Trimethylbenzene  
 Concen: 17.974 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion:105 Resp: 212939  
 Ion Ratio Lower Upper  
 105 100  
 120 43.6 22.0 66.0

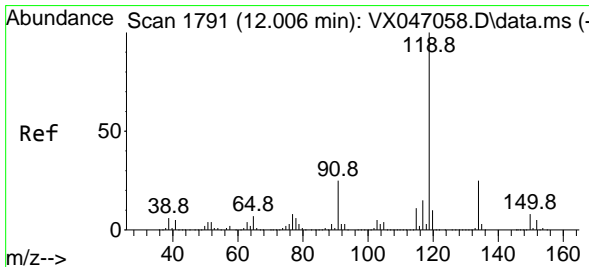
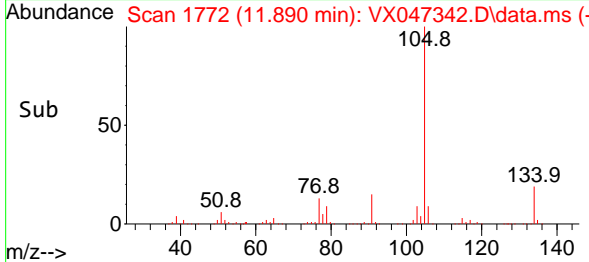
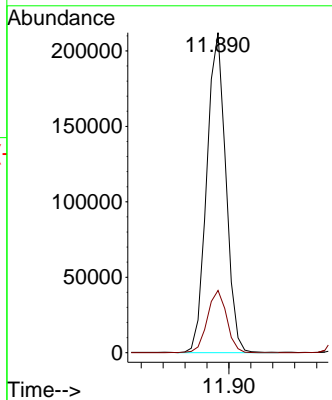
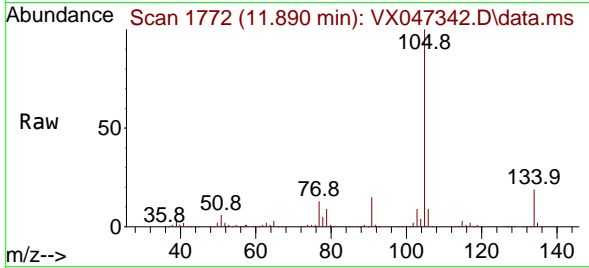




#85  
 sec-Butylbenzene  
 Concen: 17.205 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

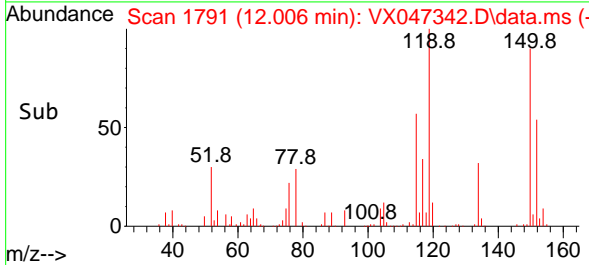
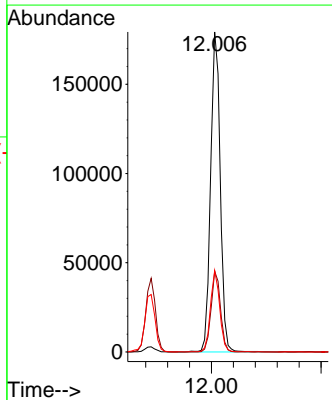
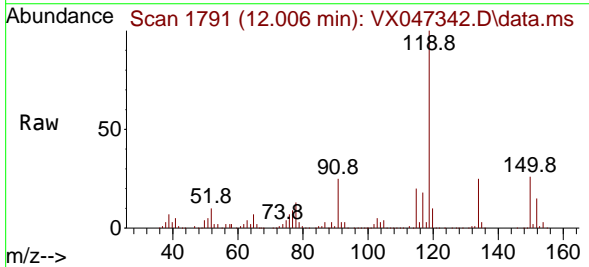
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

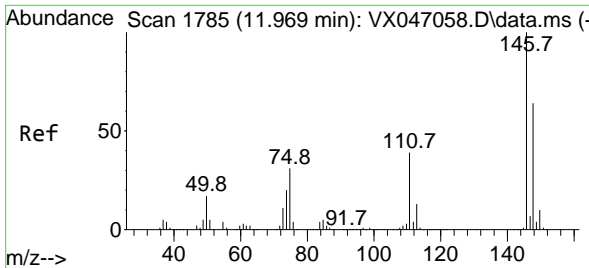
Tgt Ion:105 Resp: 256279  
 Ion Ratio Lower Upper  
 105 100  
 134 19.7 9.9 29.7



#86  
 p-Isopropyltoluene  
 Concen: 17.569 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

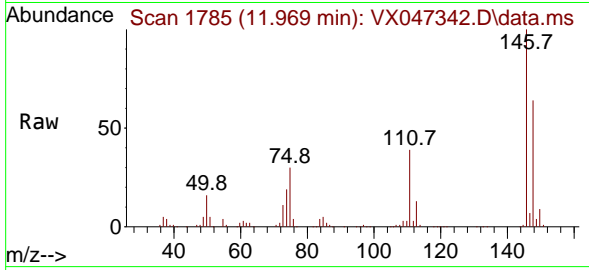
Tgt Ion:119 Resp: 217017  
 Ion Ratio Lower Upper  
 119 100  
 134 24.8 12.8 38.4  
 91 24.6 12.4 37.4



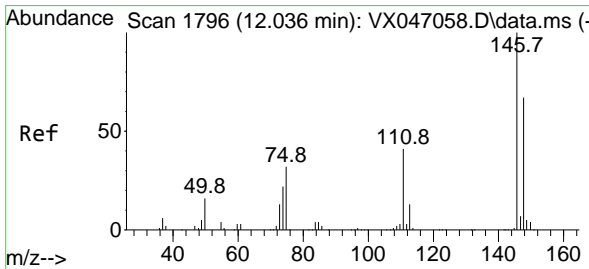
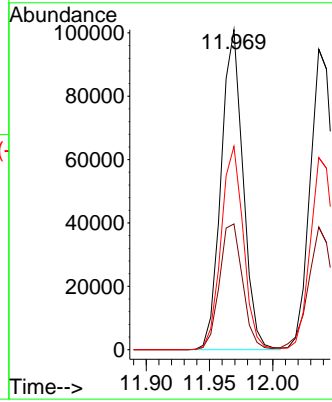
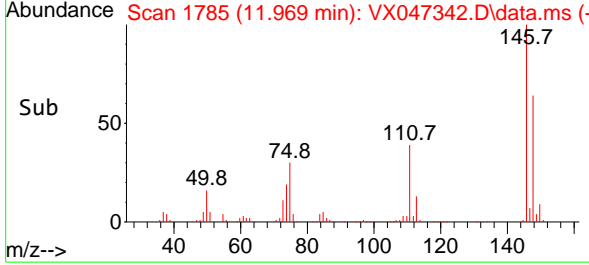


#87  
 1,3-Dichlorobenzene  
 Concen: 18.574 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

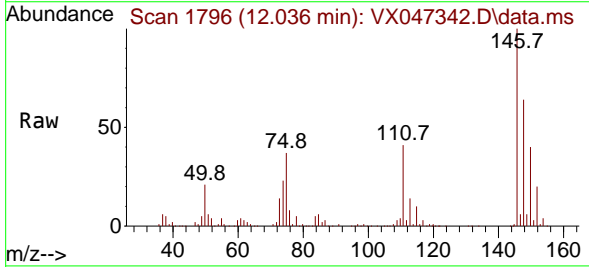
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0814WBS02



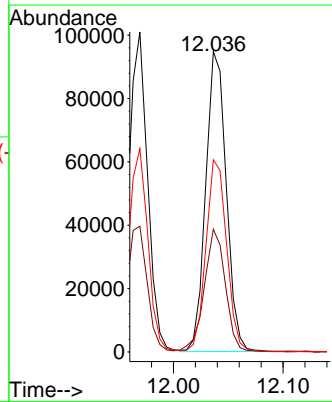
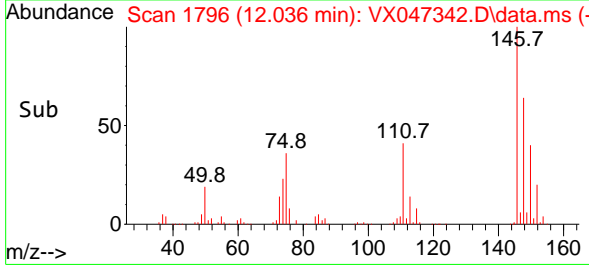
Tgt Ion:146 Resp: 121700  
 Ion Ratio Lower Upper  
 146 100  
 111 41.5 21.0 63.0  
 148 64.5 32.0 96.0



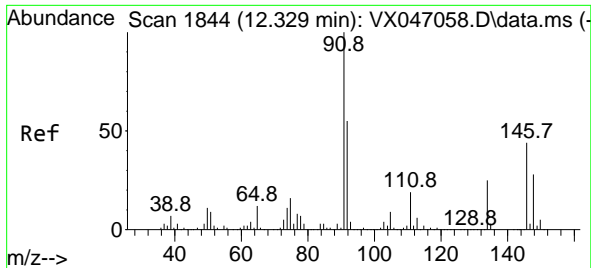
#88  
 1,4-Dichlorobenzene  
 Concen: 18.580 ug/l  
 RT: 12.036 min Scan# 1796  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion:146 Resp: 123336  
 Ion Ratio Lower Upper  
 146 100  
 111 42.2 20.6 61.9  
 148 64.9 33.0 98.9





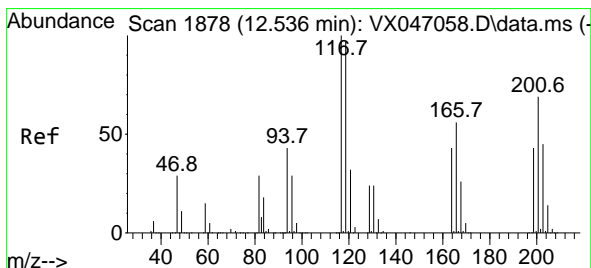
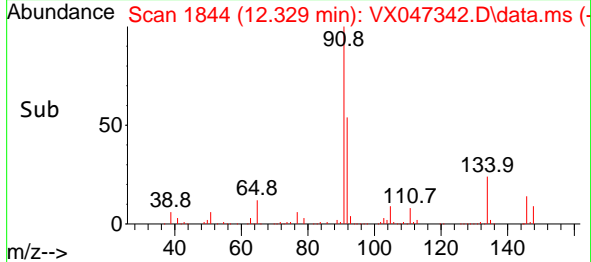
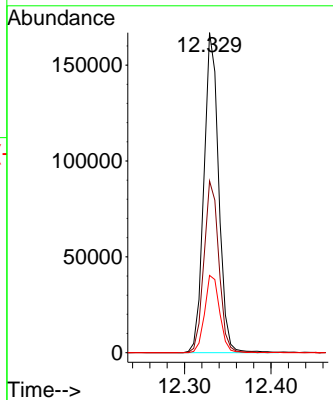
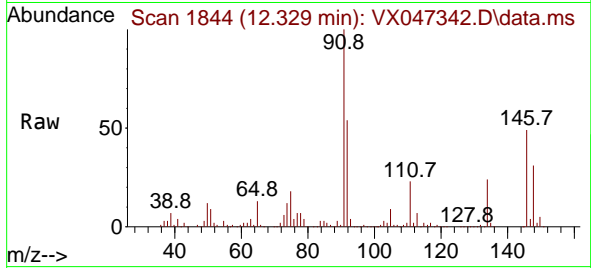


#89  
 n-Butylbenzene  
 Concen: 17.053 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

Tgt Ion: 91 Resp: 197544

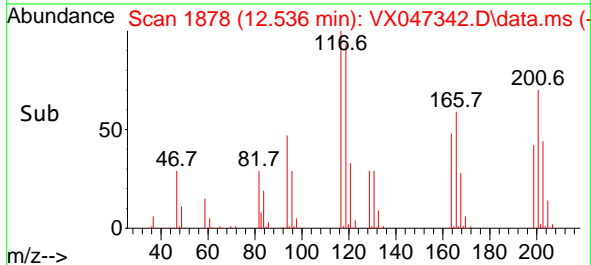
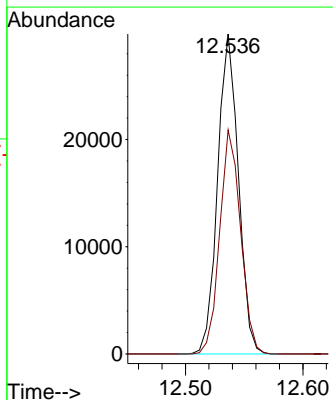
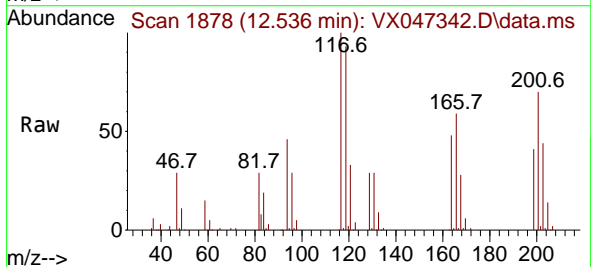
Ion	Ratio	Lower	Upper
91	100		
92	54.1	27.5	82.5
134	24.5	12.8	38.3

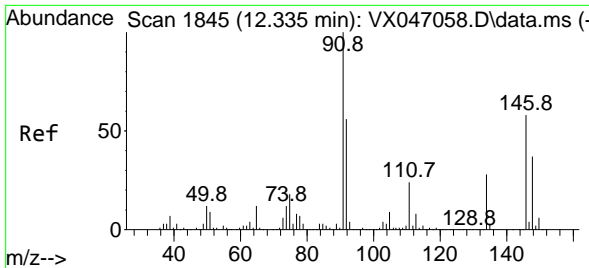


#90  
 Hexachloroethane  
 Concen: 16.604 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Tgt Ion: 117 Resp: 36692

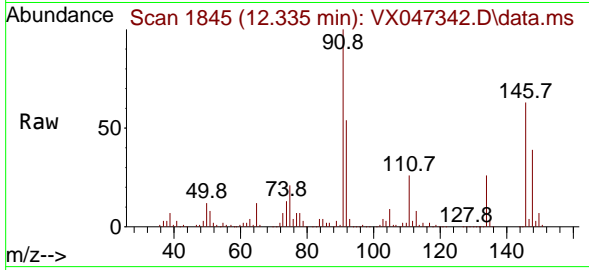
Ion	Ratio	Lower	Upper
117	100		
201	70.4	34.8	104.5



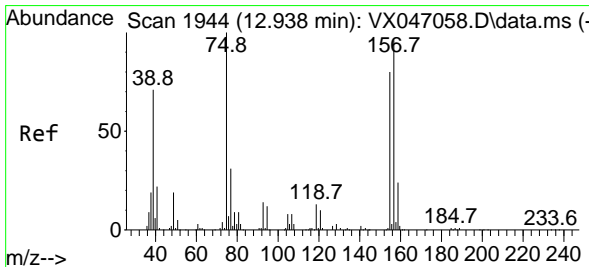
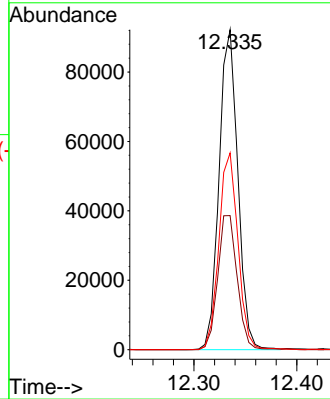
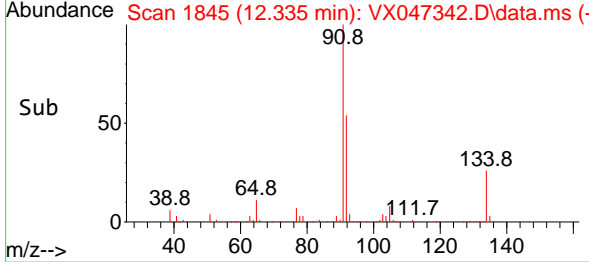


#91  
 1,2-Dichlorobenzene  
 Concen: 18.618 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

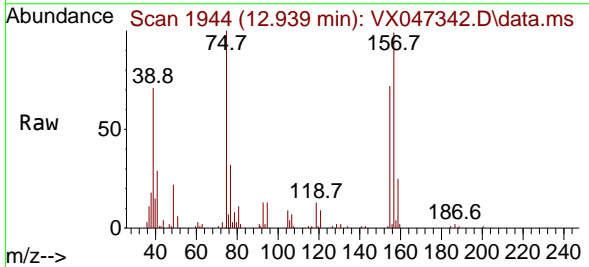
Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02



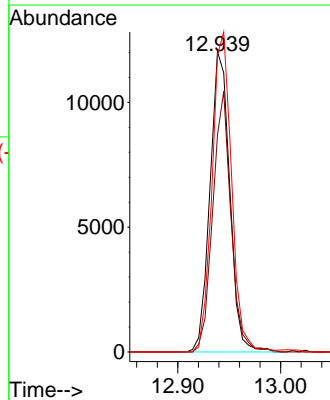
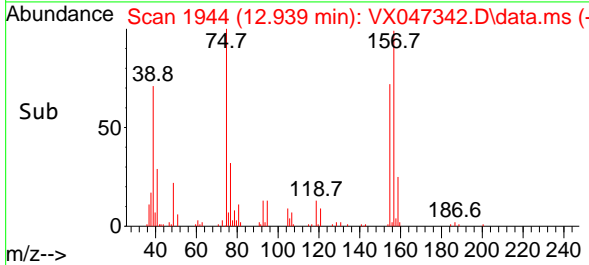
Tgt Ion:146 Resp: 116591  
 Ion Ratio Lower Upper  
 146 100  
 111 43.8 21.6 64.6  
 148 62.6 31.9 95.7

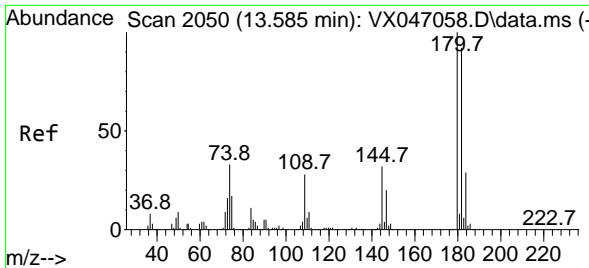


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 20.400 ug/l  
 RT: 12.939 min Scan# 1944  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



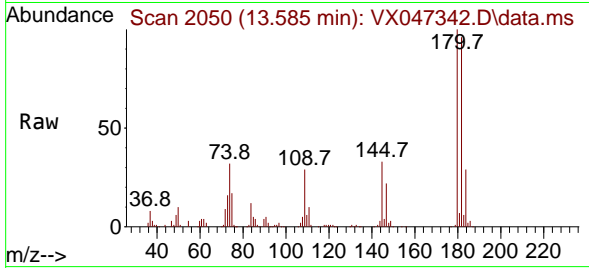
Tgt Ion: 75 Resp: 16081  
 Ion Ratio Lower Upper  
 75 100  
 155 80.1 41.3 124.1  
 157 104.8 52.8 158.3



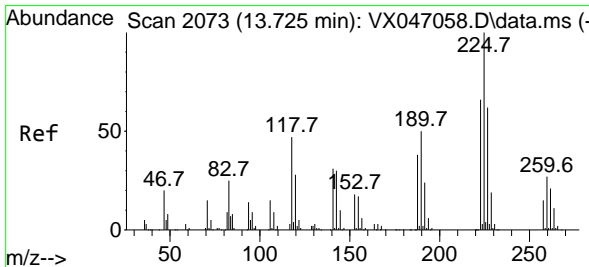
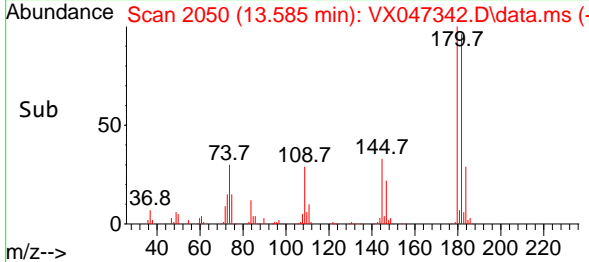
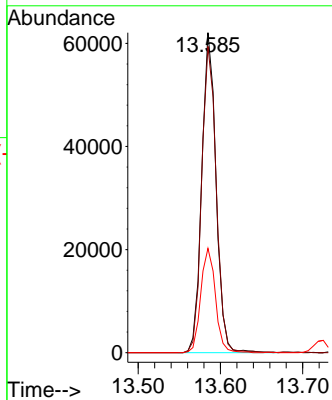


#93  
 1,2,4-Trichlorobenzene  
 Concen: 18.116 ug/l  
 RT: 13.585 min Scan# 2072  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

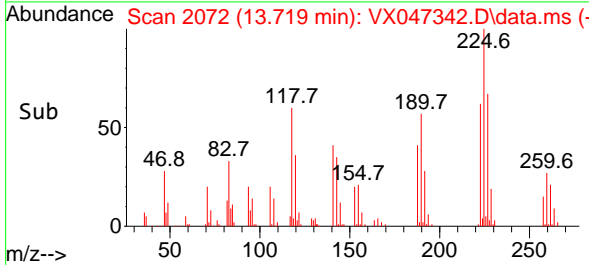
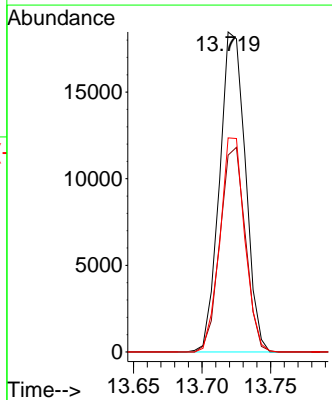
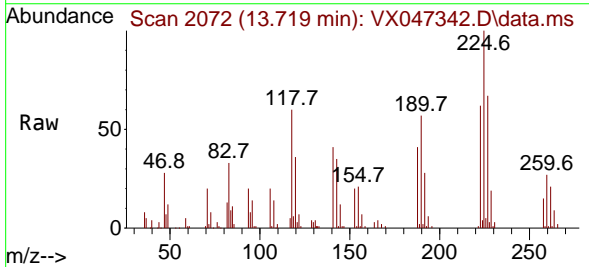


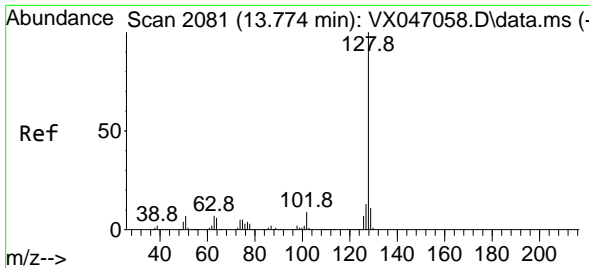
Tgt Ion:180 Resp: 74955  
 Ion Ratio Lower Upper  
 180 100  
 182 97.7 47.3 141.8  
 145 33.4 16.4 49.1



#94  
 Hexachlorobutadiene  
 Concen: 17.208 ug/l  
 RT: 13.719 min Scan# 2072  
 Delta R.T. -0.006 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

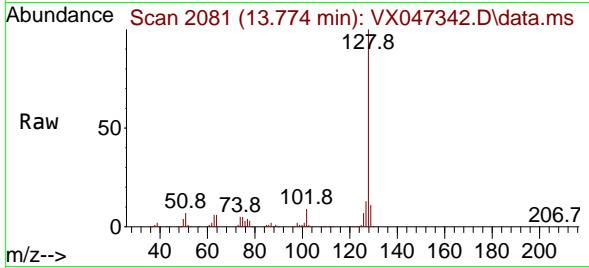
Tgt Ion:225 Resp: 24213  
 Ion Ratio Lower Upper  
 225 100  
 223 62.7 31.6 95.0  
 227 64.5 32.9 98.6





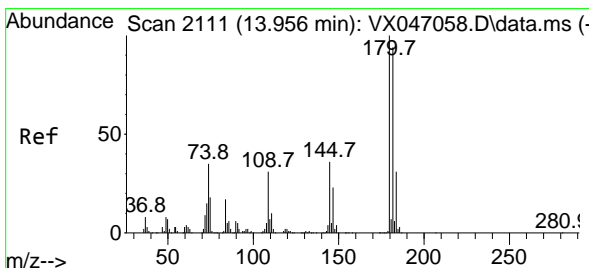
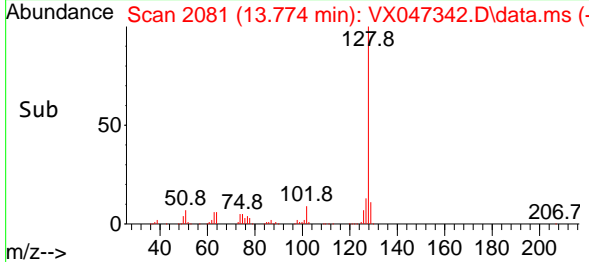
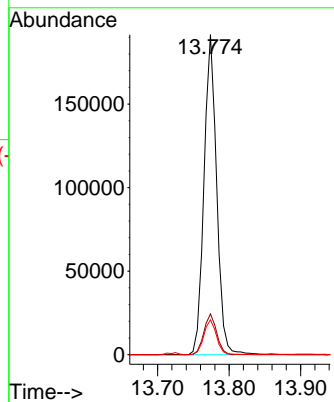
#95  
 Naphthalene  
 Concen: 19.417 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15

Instrument : MSVOA\_X  
 ClientSampleId : VX0814WBS02

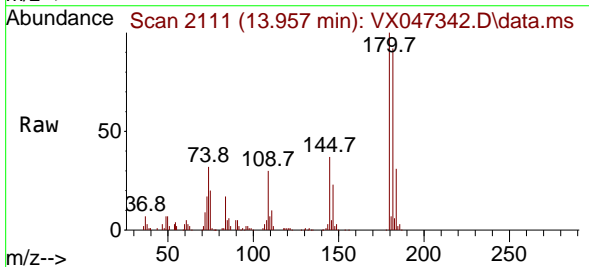


Tgt Ion:128 Resp: 235518

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.1	15.1
129	10.9	8.6	13.0



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.180 ug/l  
 RT: 13.957 min Scan# 2111  
 Delta R.T. 0.000 min  
 Lab File: VX047342.D  
 Acq: 14 Aug 2025 16:15



Tgt Ion:180 Resp: 72465

Ion	Ratio	Lower	Upper
180	100		
182	93.9	46.9	140.6
145	34.9	17.3	52.0

