

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092925\  
 Data File : VX047868.D  
 Acq On : 29 Sep 2025 08:59  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Sep 30 01:13:30 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 17 06:39:58 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.531	168	185893	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.738	114	309770	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	268975	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	131495	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	129970	43.924	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.840%
35) Dibromofluoromethane	5.367	113	101837	49.019	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.040%
50) Toluene-d8	8.634	98	346572	48.212	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.420%
62) 4-Bromofluorobenzene	11.061	95	126953	46.534	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.060%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	116708	60.629	ug/l	99
3) Chloromethane	1.300	50	125447	49.585	ug/l	99
4) Vinyl Chloride	1.380	62	135629	54.766	ug/l	98
5) Bromomethane	1.611	94	86419	55.030	ug/l	100
6) Chloroethane	1.691	64	84945	51.320	ug/l	99
7) Trichlorofluoromethane	1.892	101	199222	54.179	ug/l	99
8) Diethyl Ether	2.130	74	74991	49.855	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	119693	55.668	ug/l	99
10) Methyl Iodide	2.453	142	137605	41.036	ug/l	99
11) Tert butyl alcohol	2.946	59	87534	265.618	ug/l	100
12) 1,1-Dichloroethene	2.319	96	116491	52.744	ug/l	95
13) Acrolein	2.233	56	79028	260.231	ug/l	98
14) Allyl chloride	2.660	41	218958	48.043	ug/l	98
15) Acrylonitrile	3.056	53	338725	277.492	ug/l	99
16) Acetone	2.373	43	361134	280.697	ug/l	96
17) Carbon Disulfide	2.514	76	309661	51.215	ug/l	98
18) Methyl Acetate	2.696	43	163451	57.086	ug/l	99
19) Methyl tert-butyl Ether	3.105	73	392389	48.669	ug/l	98
20) Methylene Chloride	2.782	84	131286	48.208	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	121835	51.238	ug/l	95
22) Diisopropyl ether	3.745	45	425099	48.128	ug/l #	80
23) Vinyl Acetate	3.709	43	1764450	249.599	ug/l	99
24) 1,1-Dichloroethane	3.599	63	231350	49.280	ug/l	99
25) 2-Butanone	4.532	43	448655	279.567	ug/l	99
26) 2,2-Dichloropropane	4.464	77	189672	48.604	ug/l	98
27) cis-1,2-Dichloroethene	4.471	96	142090	48.794	ug/l	98
28) Bromochloromethane	4.879	49	93704	45.720	ug/l	97
29) Tetrahydrofuran	4.983	42	264898	274.385	ug/l	99
30) Chloroform	5.074	83	231088	48.711	ug/l	99
31) Cyclohexane	5.452	56	184690	47.235	ug/l	99
32) 1,1,1-Trichloroethane	5.367	97	200353	49.790	ug/l	99
36) 1,1-Dichloropropene	5.672	75	151572	49.930	ug/l	98
37) Ethyl Acetate	4.696	43	173745	53.454	ug/l	99
38) Carbon Tetrachloride	5.659	117	173335	52.552	ug/l	97
39) Methylcyclohexane	7.366	83	179843	52.190	ug/l	96
40) Benzene	6.019	78	469430	50.913	ug/l	99

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.897	41	92805	55.306	ug/l	99
42) 1,2-Dichloroethane	6.068	62	169122	48.208	ug/l	98
43) Isopropyl Acetate	6.318	43	275987	51.772	ug/l	99
44) Trichloroethene	7.104	130	116728	52.365	ug/l	97
45) 1,2-Dichloropropane	7.409	63	121849	51.610	ug/l	100
46) Dibromomethane	7.561	93	86727	50.480	ug/l	98
47) Bromodichloromethane	7.805	83	182124	51.370	ug/l	99
48) Methyl methacrylate	7.677	41	138099	52.008	ug/l	97
49) 1,4-Dioxane	7.641	88	36057	1343.657	ug/l	99
51) 4-Methyl-2-Pentanone	8.555	43	831427	281.303	ug/l	99
52) Toluene	8.702	92	285361	50.235	ug/l	99
53) t-1,3-Dichloropropene	8.964	75	177961	49.211	ug/l	99
54) cis-1,3-Dichloropropene	8.348	75	192314	49.755	ug/l	99
55) 1,1,2-Trichloroethane	9.134	97	111620	50.959	ug/l	98
56) Ethyl methacrylate	9.098	69	180325	52.421	ug/l	97
57) 1,3-Dichloropropane	9.293	76	190862	50.725	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.226	63	478951	288.479	ug/l	99
59) 2-Hexanone	9.415	43	603746	284.417	ug/l	98
60) Dibromochloromethane	9.506	129	133727	52.986	ug/l	100
61) 1,2-Dibromoethane	9.592	107	116932	52.412	ug/l	100
64) Tetrachloroethene	9.256	164	90723	51.740	ug/l	98
65) Chlorobenzene	10.061	112	311914	51.045	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.146	131	109941	52.139	ug/l	100
67) Ethyl Benzene	10.177	91	541862	51.394	ug/l	99
68) m/p-Xylenes	10.287	106	409378	104.318	ug/l	97
69) o-Xylene	10.622	106	192409	50.691	ug/l	99
70) Styrene	10.640	104	339311	51.017	ug/l	99
71) Bromoform	10.780	173	88291	56.076	ug/l #	97
73) Isopropylbenzene	10.945	105	509330	50.948	ug/l	100
74) N-amyl acetate	10.823	43	233722	51.268	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	162045	53.575	ug/l	99
76) 1,2,3-Trichloropropane	11.219	75	182840	68.676	ug/l	92
77) Bromobenzene	11.183	156	123612	50.204	ug/l	95
78) n-propylbenzene	11.286	91	604446	51.147	ug/l	99
79) 2-Chlorotoluene	11.347	91	354495	48.976	ug/l	98
80) 1,3,5-Trimethylbenzene	11.433	105	414443	50.459	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	52874	50.645	ug/l	97
82) 4-Chlorotoluene	11.439	91	419046	49.019	ug/l	98
83) tert-Butylbenzene	11.695	119	427258	50.816	ug/l	98
84) 1,2,4-Trimethylbenzene	11.731	105	417985	50.196	ug/l	98
85) sec-Butylbenzene	11.872	105	512347	51.301	ug/l	100
86) p-Isopropyltoluene	11.988	119	430271	50.890	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	228315	49.923	ug/l	99
88) 1,4-Dichlorobenzene	12.024	146	229920	48.983	ug/l	99
89) n-Butylbenzene	12.317	91	402968	51.508	ug/l	99
90) Hexachloroethane	12.518	117	78523	52.897	ug/l	99
91) 1,2-Dichlorobenzene	12.317	146	218366	50.118	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	33228	54.261	ug/l	96
93) 1,2,4-Trichlorobenzene	13.567	180	138822	49.024	ug/l	98
94) Hexachlorobutadiene	13.707	225	48414	50.335	ug/l	99
95) Naphthalene	13.756	128	447951	51.950	ug/l	100
96) 1,2,3-Trichlorobenzene	13.938	180	132359	50.248	ug/l	100

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Instrument :  
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ClientSampleId :  
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Quant Title : SW846 8260  
QLast Update : Wed Sep 17 06:39:58 2025  
Response via : Initial Calibration

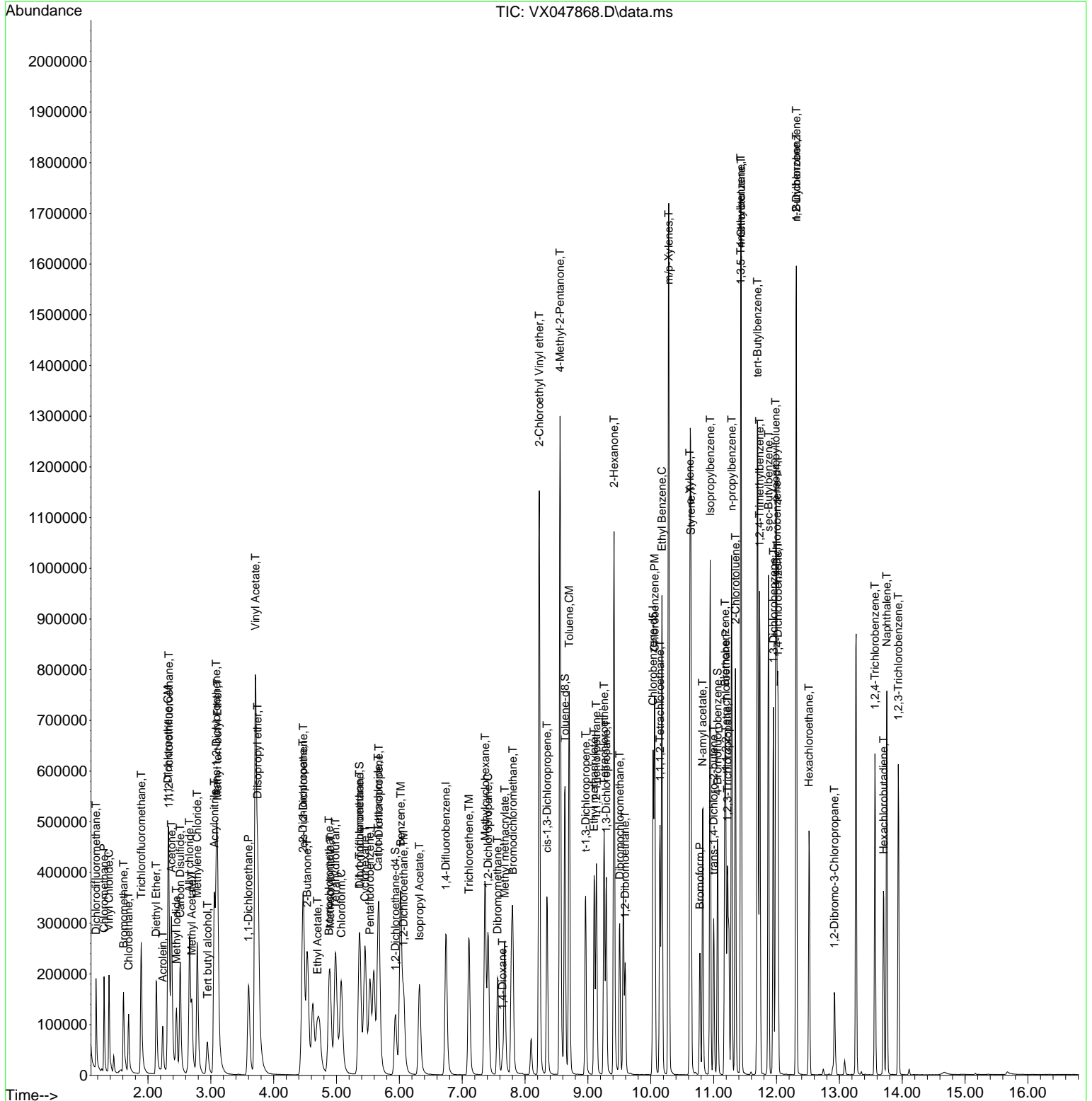
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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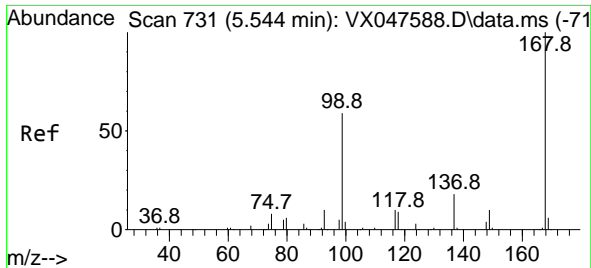
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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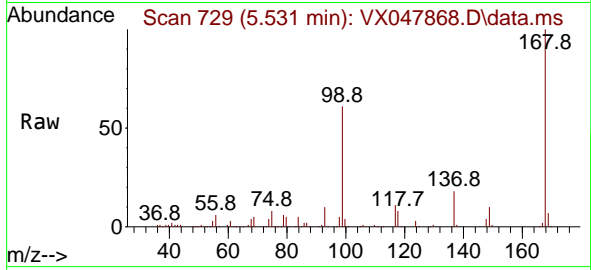
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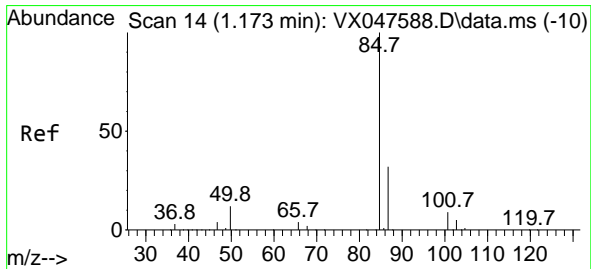
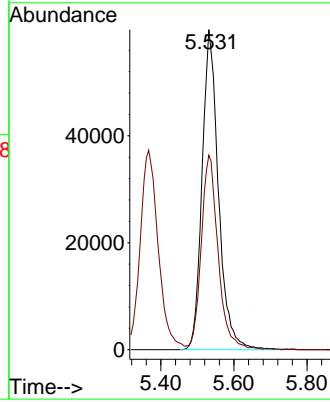
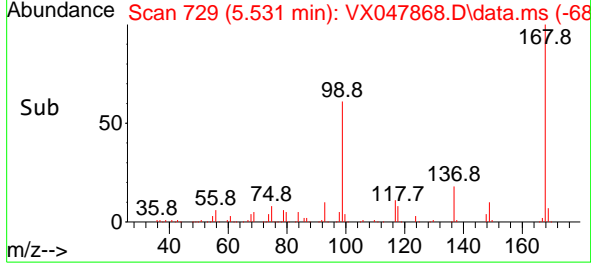


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.531 min Scan# 71  
 Delta R.T. -0.013 min  
 Lab File: VX047868.D  
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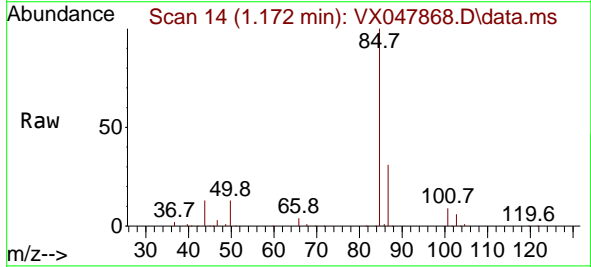
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



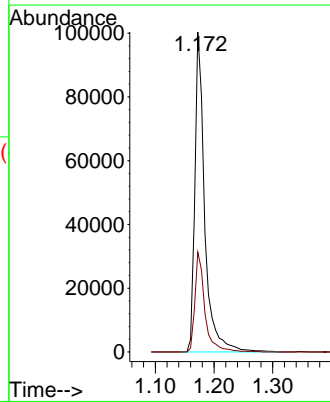
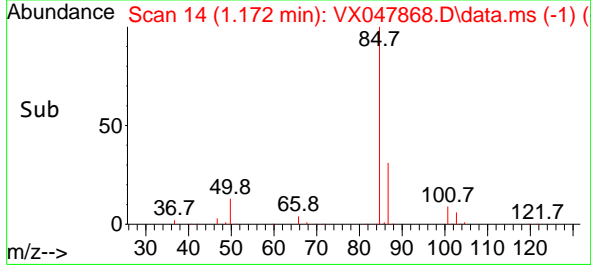
Tgt Ion:168 Resp: 185893  
 Ion Ratio Lower Upper  
 168 100  
 99 60.6 48.8 73.2

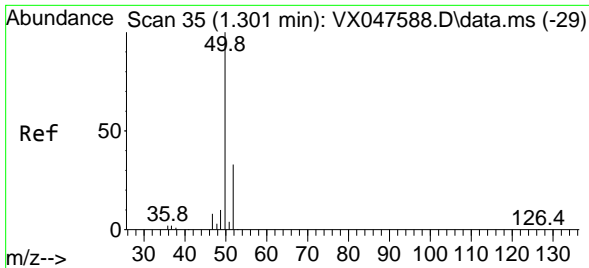


#2  
 Dichlorodifluoromethane  
 Concen: 60.629 ug/l  
 RT: 1.172 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion: 85 Resp: 116708  
 Ion Ratio Lower Upper  
 85 100  
 87 31.2 15.8 47.3

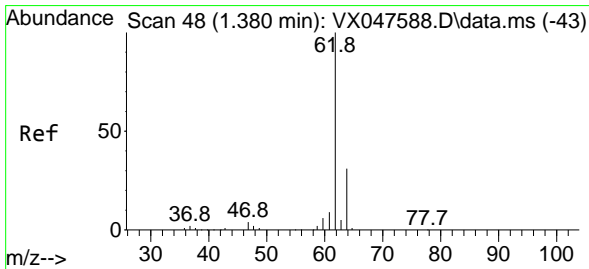
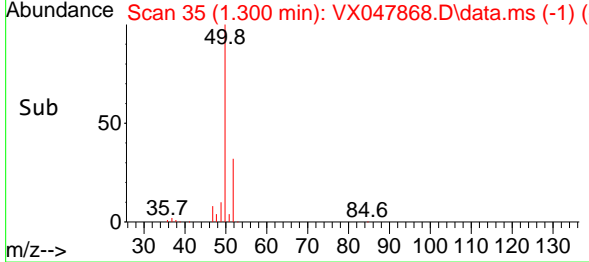
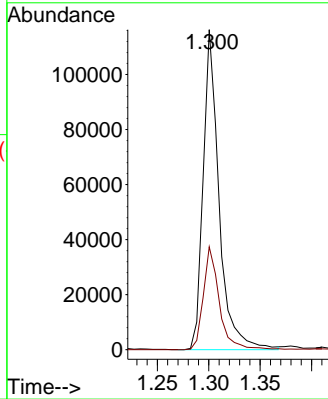
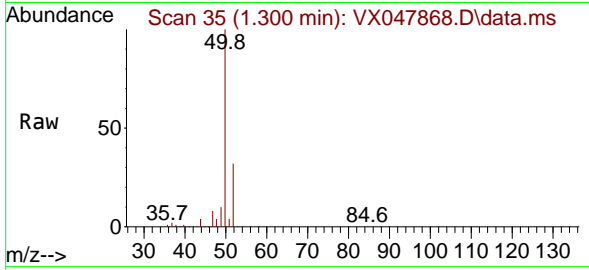




#3  
 Chloromethane  
 Concen: 49.585 ug/l  
 RT: 1.300 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

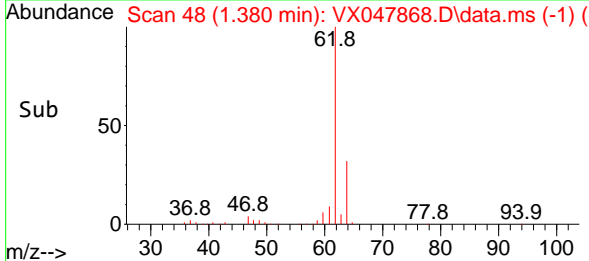
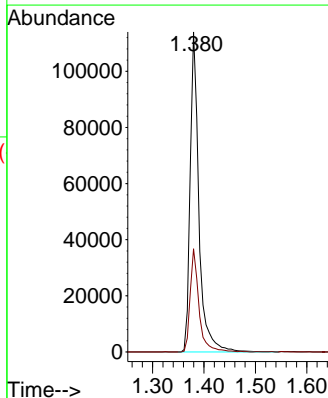
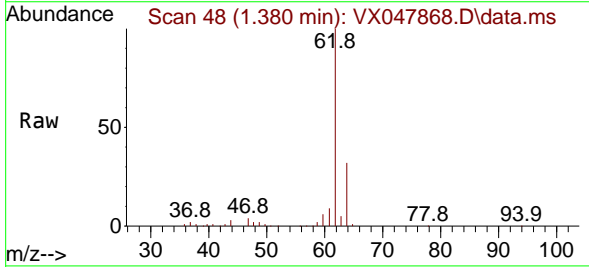
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

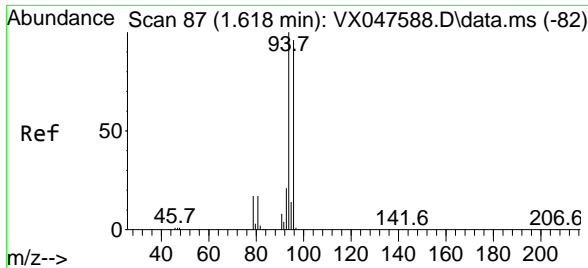
Tgt Ion: 50 Resp: 125447  
 Ion Ratio Lower Upper  
 50 100  
 52 32.2 26.1 39.1



#4  
 Vinyl Chloride  
 Concen: 54.766 ug/l  
 RT: 1.380 min Scan# 48  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 62 Resp: 135629  
 Ion Ratio Lower Upper  
 62 100  
 64 32.3 24.9 37.3

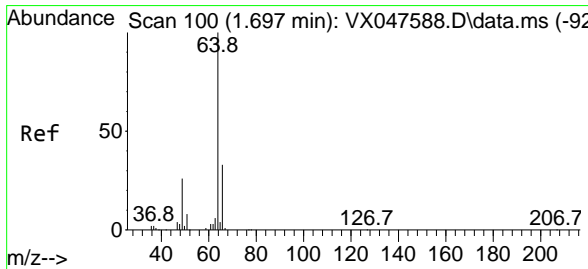
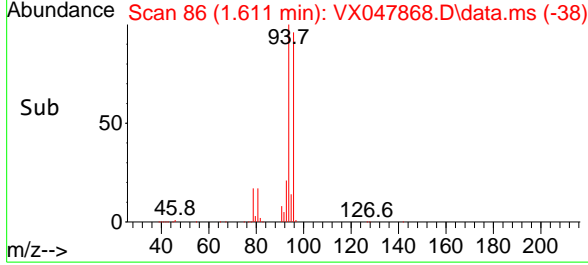
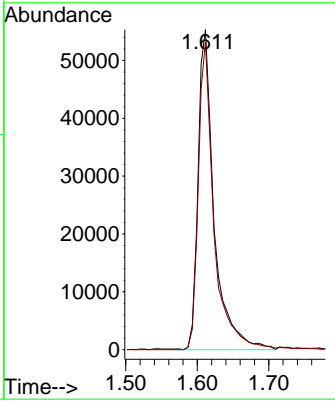
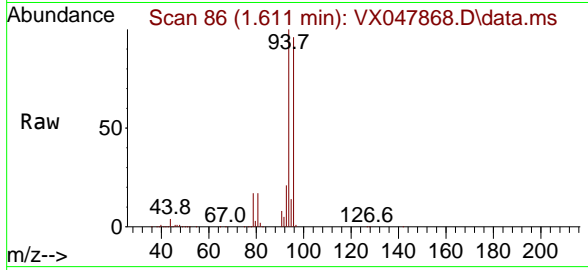




#5  
 Bromomethane  
 Concen: 55.030 ug/l  
 RT: 1.611 min Scan# 80  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
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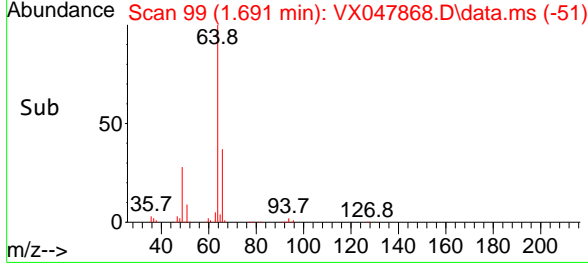
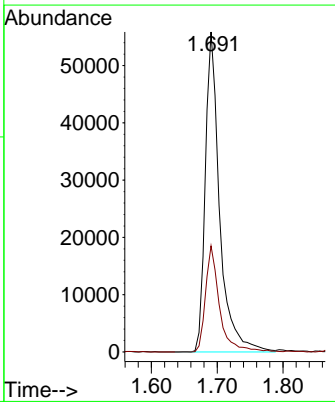
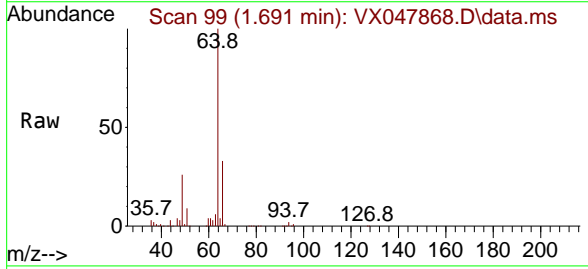
Instrument : MSVOA\_X  
 ClientSampleId : VSTDC0050

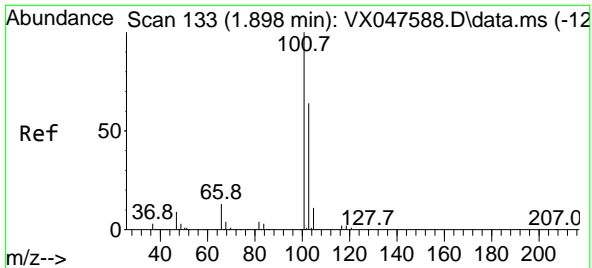
Tgt Ion: 94 Resp: 86419  
 Ion Ratio Lower Upper  
 94 100  
 96 96.1 76.6 115.0



#6  
 Chloroethane  
 Concen: 51.320 ug/l  
 RT: 1.691 min Scan# 99  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
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Tgt Ion: 64 Resp: 84945  
 Ion Ratio Lower Upper  
 64 100  
 66 33.1 26.1 39.1

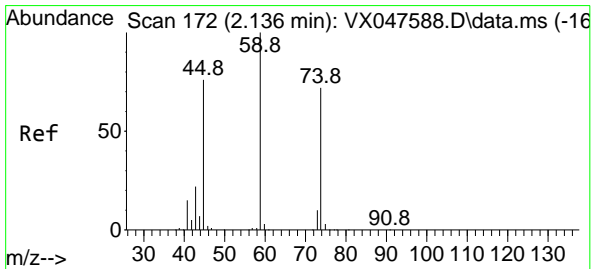
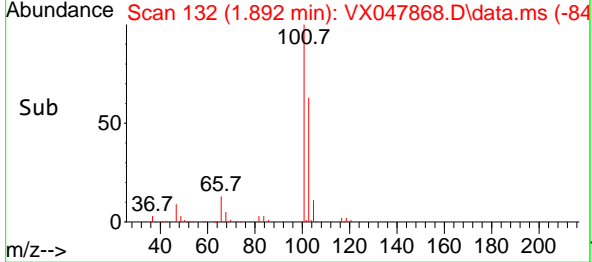
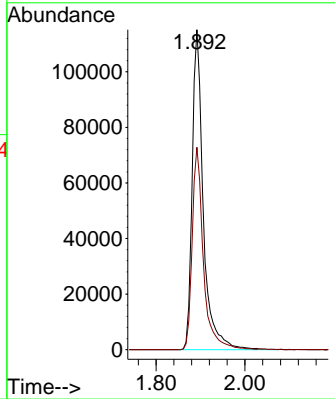
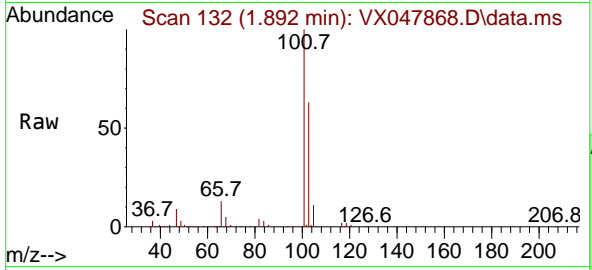




#7  
 Trichlorofluoromethane  
 Concen: 54.179 ug/l  
 RT: 1.892 min Scan# 111  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

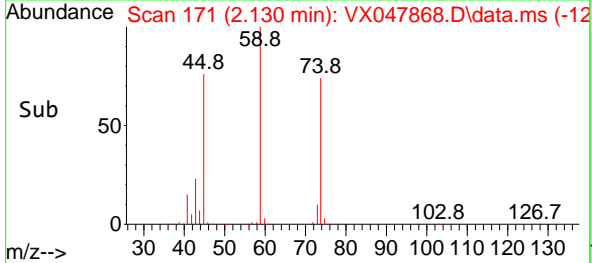
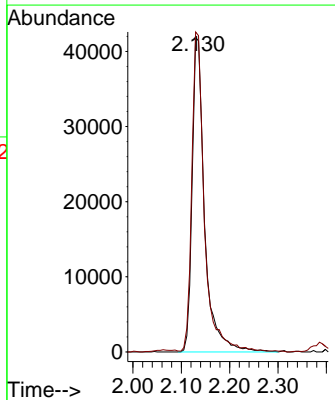
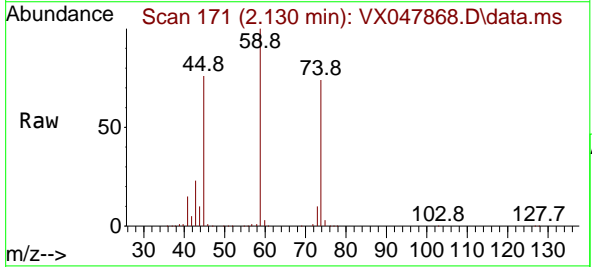
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 199222  
 Ion Ratio Lower Upper  
 101 100  
 103 63.3 51.4 77.2

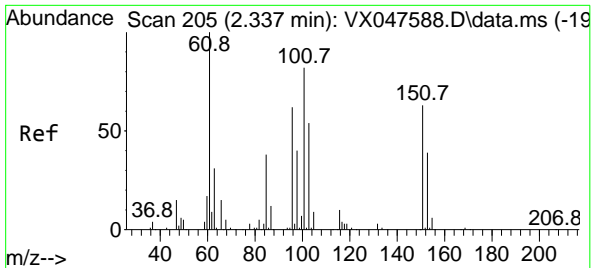


#8  
 Diethyl Ether  
 Concen: 49.855 ug/l  
 RT: 2.130 min Scan# 171  
 Delta R.T. -0.006 min  
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Tgt Ion: 74 Resp: 74991  
 Ion Ratio Lower Upper  
 74 100  
 45 101.6 52.3 156.8

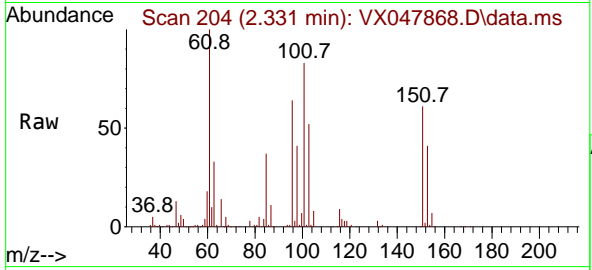






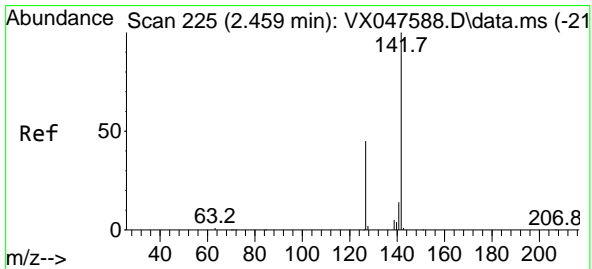
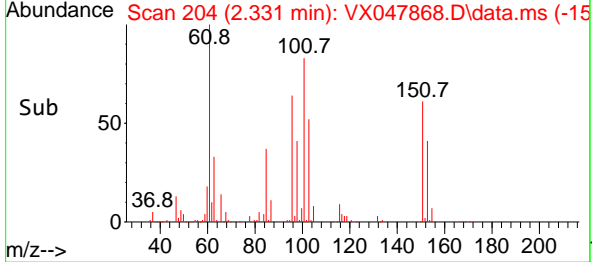
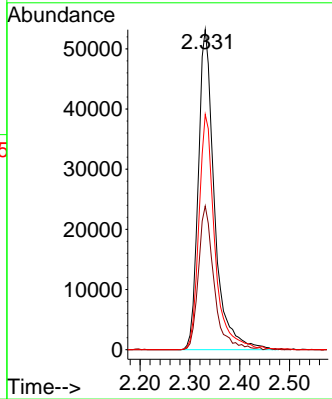
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 55.668 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



Tgt Ion:101 Resp: 119693

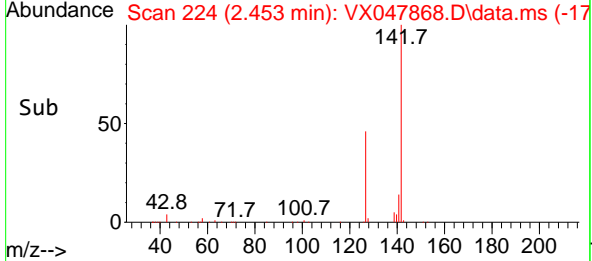
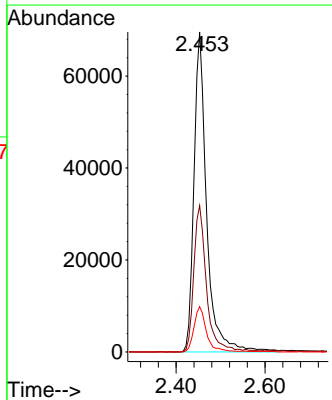
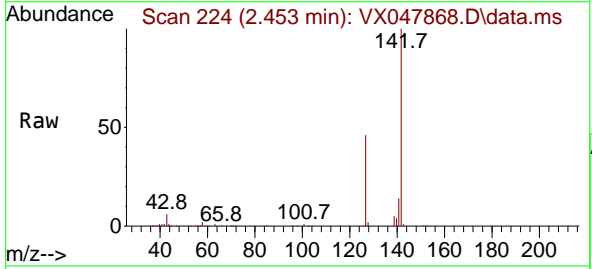
Ion	Ratio	Lower	Upper
101	100		
85	43.6	35.5	53.3
151	72.8	59.4	89.0

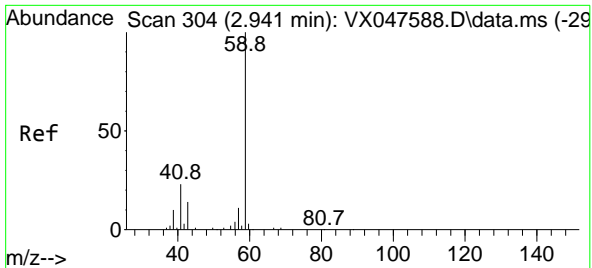


#10  
 Methyl Iodide  
 Concen: 41.036 ug/l  
 RT: 2.453 min Scan# 224  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion:142 Resp: 137605

Ion	Ratio	Lower	Upper
142	100		
127	45.6	37.2	55.8
141	13.9	11.4	17.0

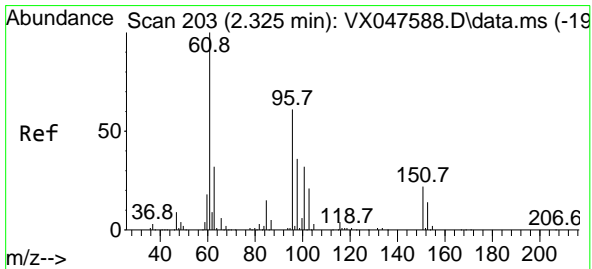
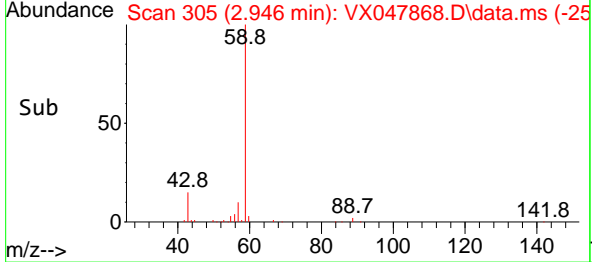
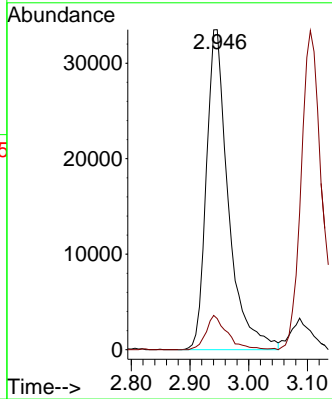
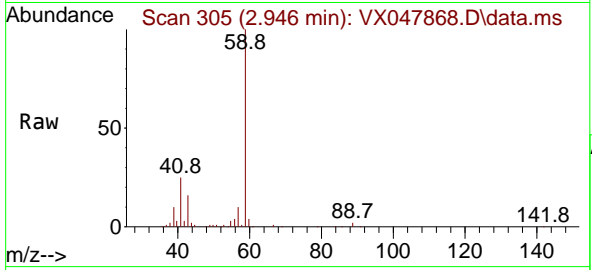




#11  
 Tert butyl alcohol  
 Concen: 265.618 ug/l  
 RT: 2.946 min Scan# 30  
 Delta R.T. 0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

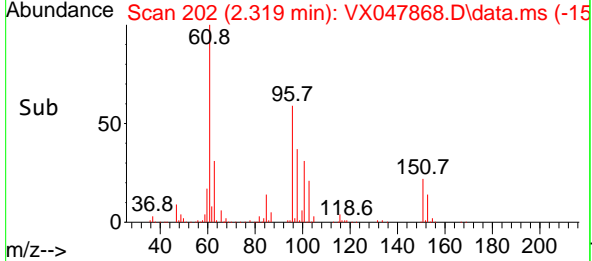
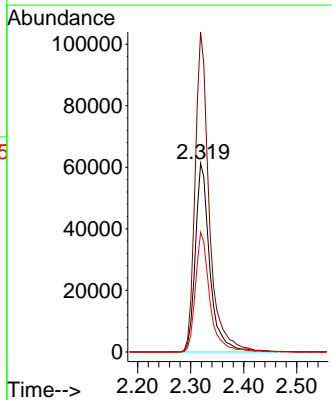
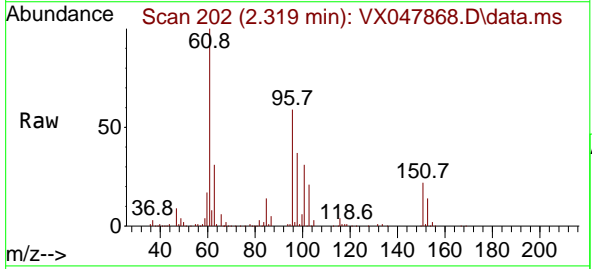
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

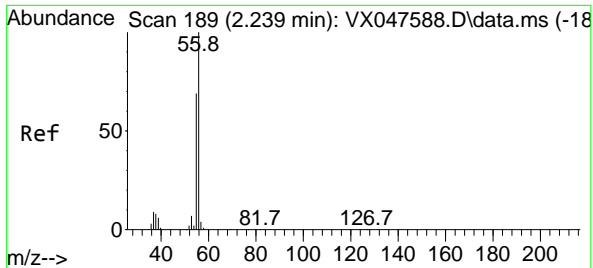
Tgt Ion: 59 Resp: 87534  
 Ion Ratio Lower Upper  
 59 100  
 57 10.4 8.3 12.5



#12  
 1,1-Dichloroethene  
 Concen: 52.744 ug/l  
 RT: 2.319 min Scan# 202  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 96 Resp: 116491  
 Ion Ratio Lower Upper  
 96 100  
 61 169.7 131.0 196.6  
 98 63.4 47.7 71.5

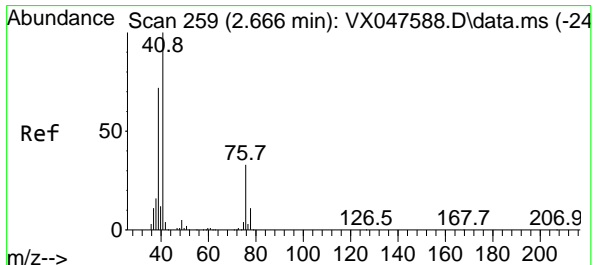
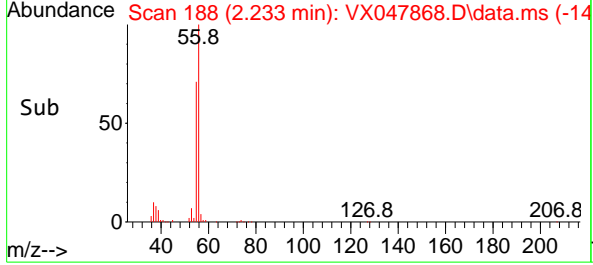
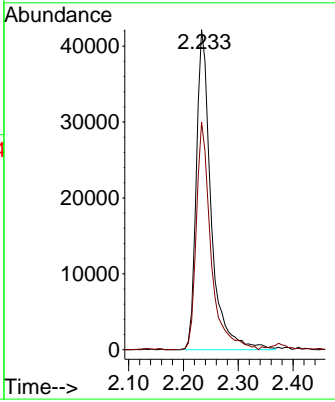
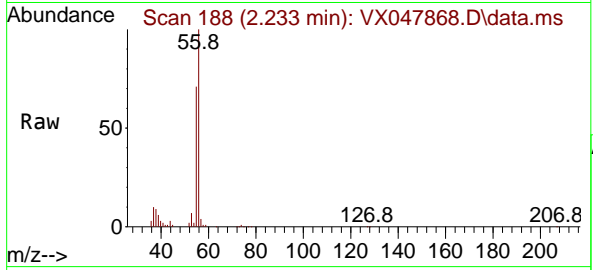




#13  
 Acrolein  
 Concen: 260.231 ug/l  
 RT: 2.233 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

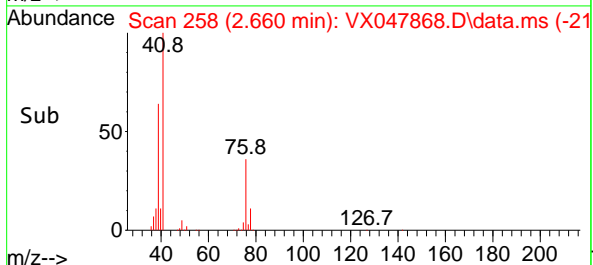
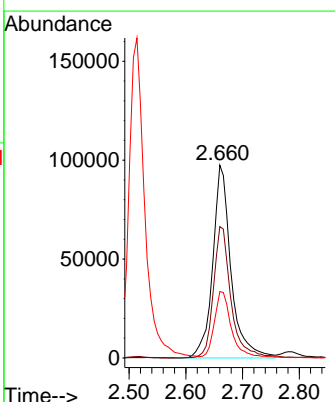
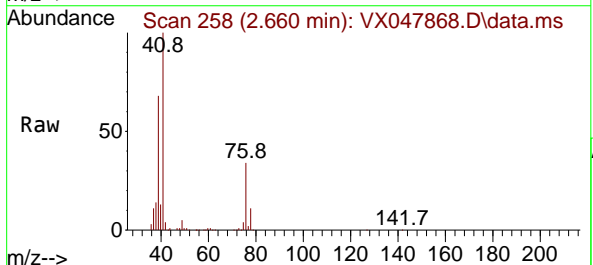
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

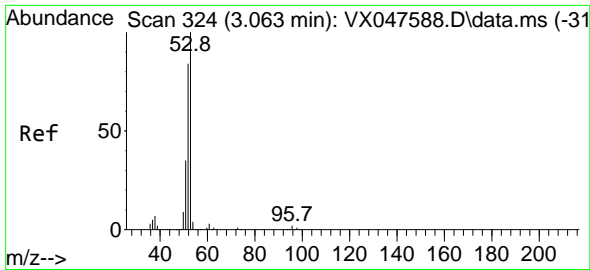
Tgt Ion: 56 Resp: 79028  
 Ion Ratio Lower Upper  
 56 100  
 55 70.2 57.2 85.8



#14  
 Allyl chloride  
 Concen: 48.043 ug/l  
 RT: 2.660 min Scan# 258  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

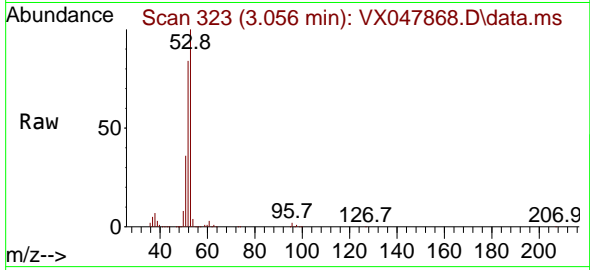
Tgt Ion: 41 Resp: 218958  
 Ion Ratio Lower Upper  
 41 100  
 39 65.5 54.7 82.1  
 76 32.1 25.7 38.5





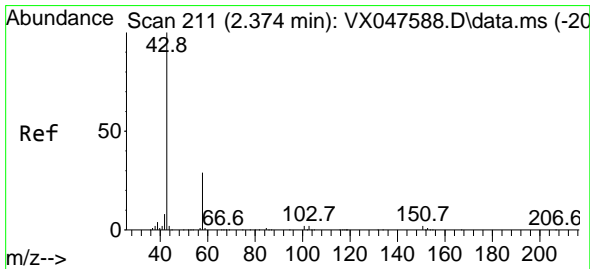
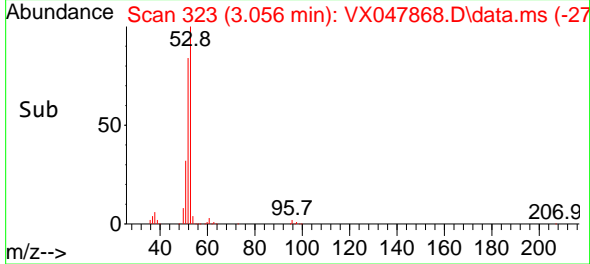
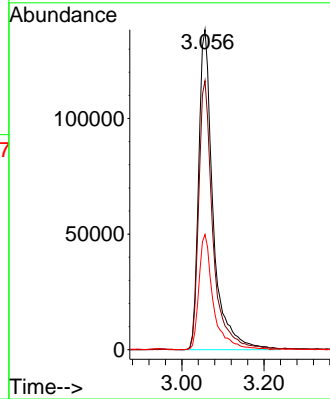
#15  
 Acrylonitrile  
 Concen: 277.492 ug/l  
 RT: 3.056 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 53 Resp: 338725

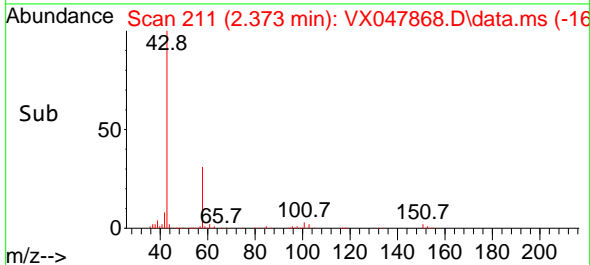
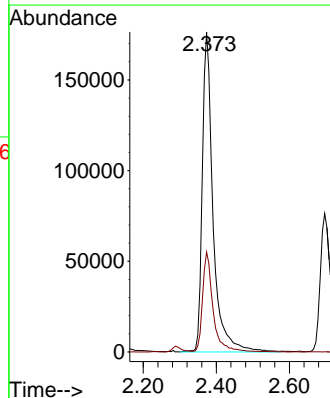
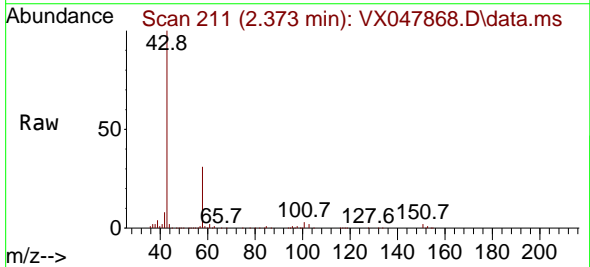
Ion	Ratio	Lower	Upper
53	100		
52	82.7	66.4	99.6
51	36.0	29.5	44.3

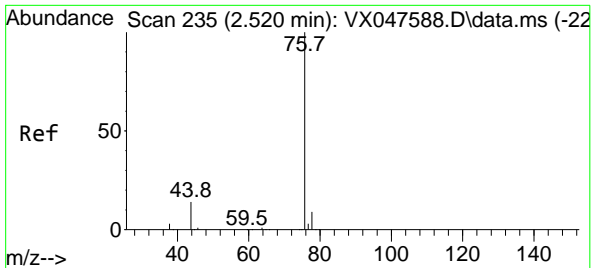


#16  
 Acetone  
 Concen: 280.697 ug/l  
 RT: 2.373 min Scan# 211  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 43 Resp: 361134

Ion	Ratio	Lower	Upper
43	100		
58	31.3	23.4	35.0

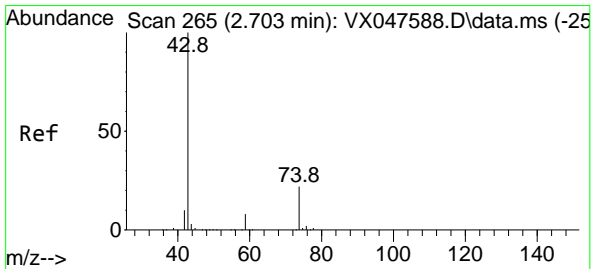
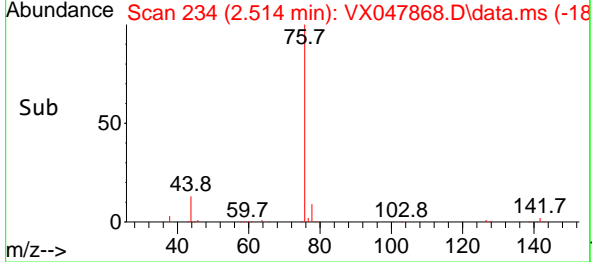
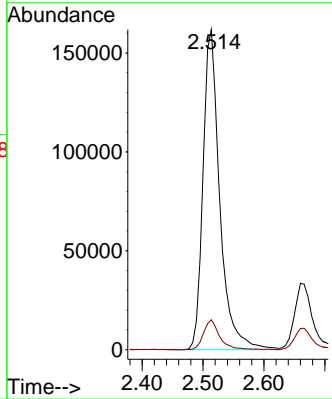
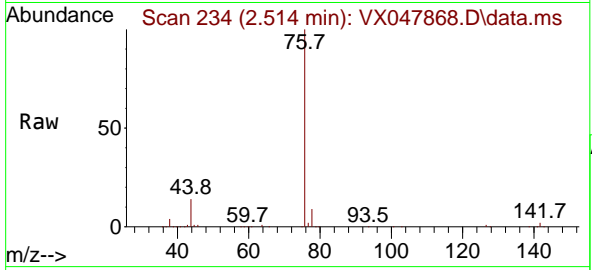




#17  
 Carbon Disulfide  
 Concen: 51.215 ug/l  
 RT: 2.514 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

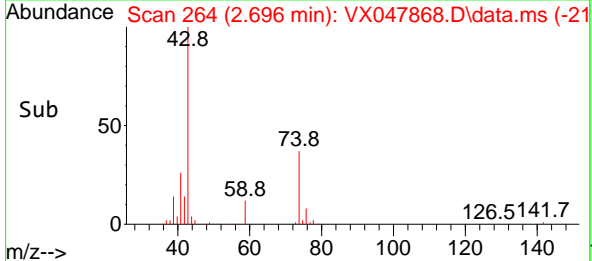
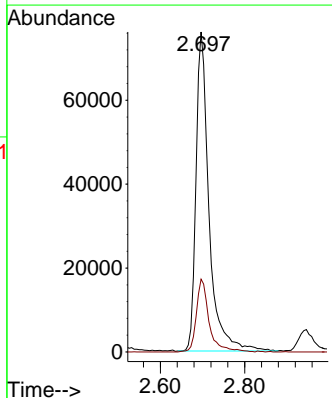
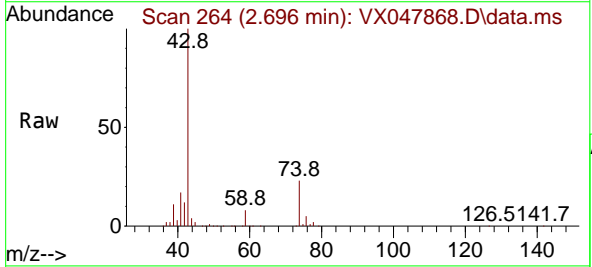
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

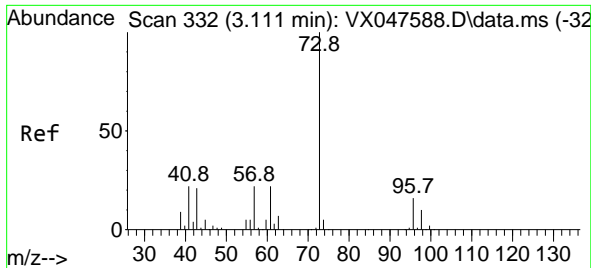
Tgt Ion: 76 Resp: 309661  
 Ion Ratio Lower Upper  
 76 100  
 78 9.3 6.8 10.2



#18  
 Methyl Acetate  
 Concen: 57.086 ug/l  
 RT: 2.696 min Scan# 264  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 43 Resp: 163451  
 Ion Ratio Lower Upper  
 43 100  
 74 22.4 17.4 26.2

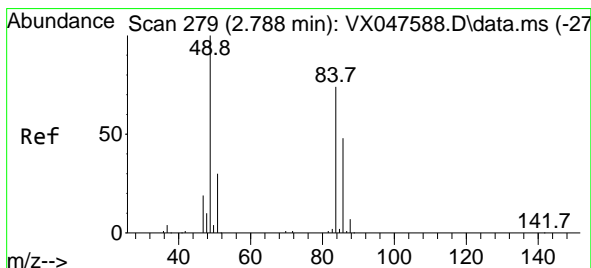
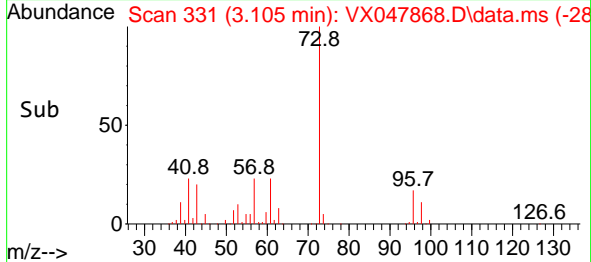
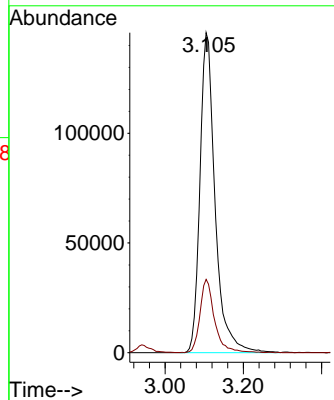
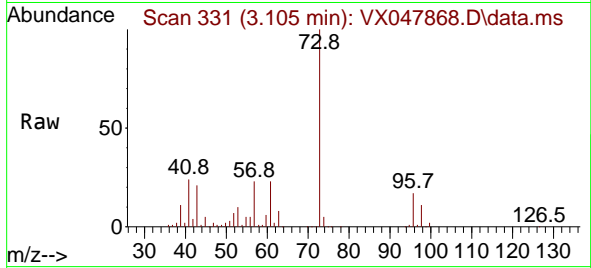




#19  
 Methyl tert-butyl Ether  
 Concen: 48.669 ug/l  
 RT: 3.105 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

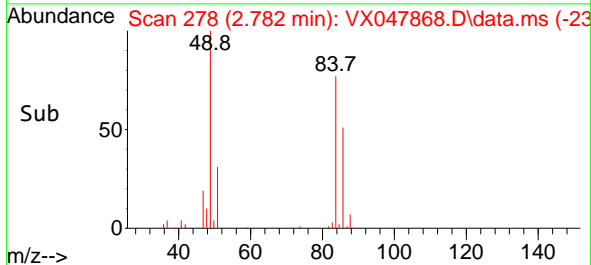
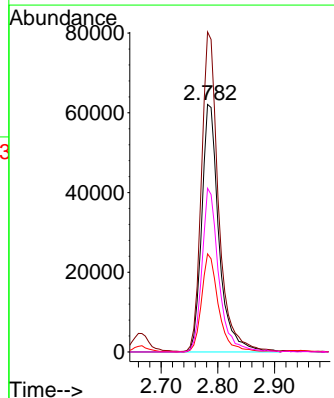
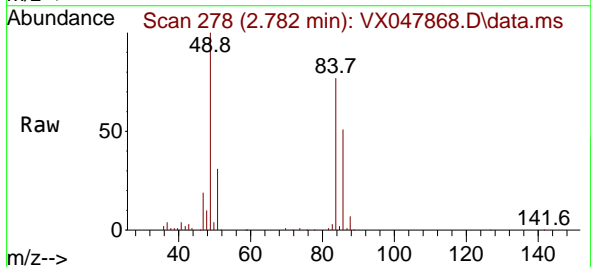
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

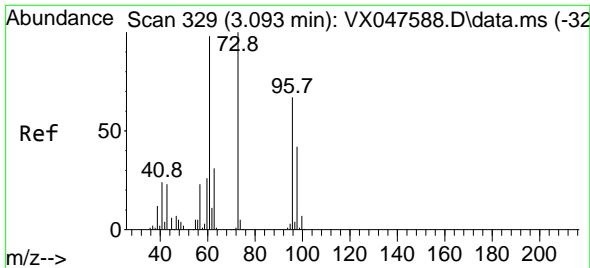
Tgt Ion: 73 Resp: 392389  
 Ion Ratio Lower Upper  
 73 100  
 57 22.8 17.4 26.2



#20  
 Methylene Chloride  
 Concen: 48.208 ug/l  
 RT: 2.782 min Scan# 278  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 84 Resp: 131286  
 Ion Ratio Lower Upper  
 84 100  
 49 129.1 108.6 162.8  
 51 39.5 32.6 48.8  
 86 66.2 52.0 78.0





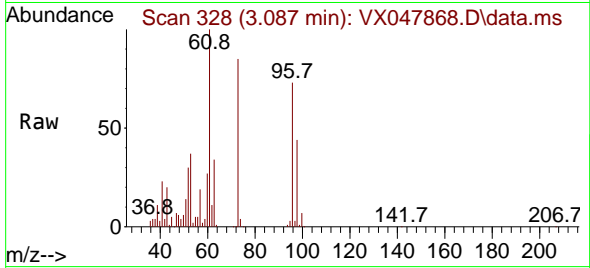
#21  
 trans-1,2-Dichloroethene  
 Concen: 51.238 ug/l  
 RT: 3.087 min Scan# 311  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument :

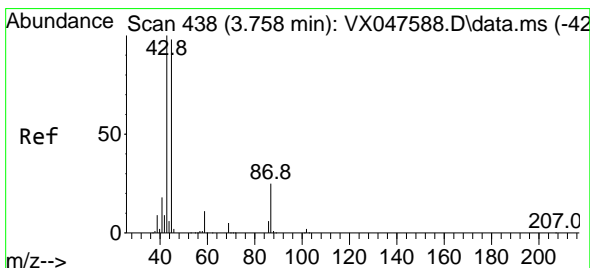
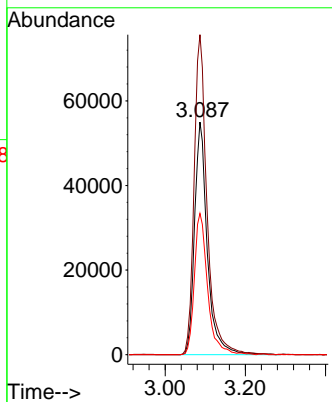
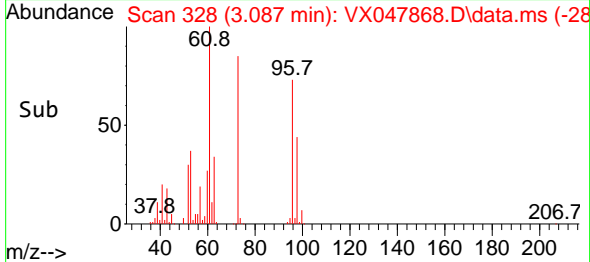
MSVOA\_X

ClientSampleId :

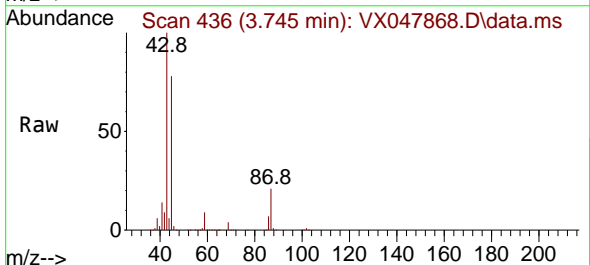
VSTDCCC050



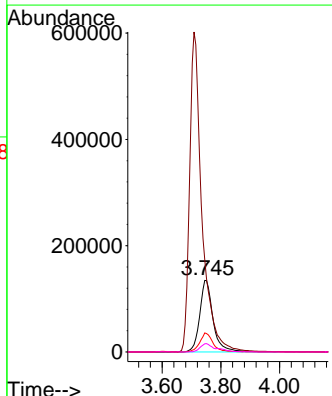
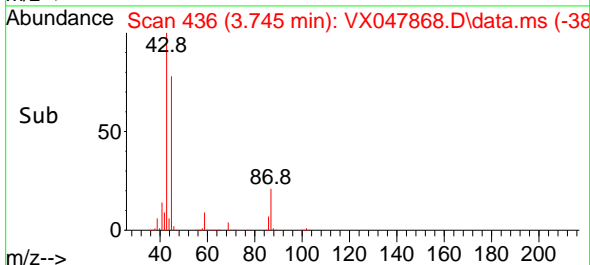
Tgt Ion: 96 Resp: 121835  
 Ion Ratio Lower Upper  
 96 100  
 61 137.5 116.2 174.2  
 98 60.7 49.3 73.9

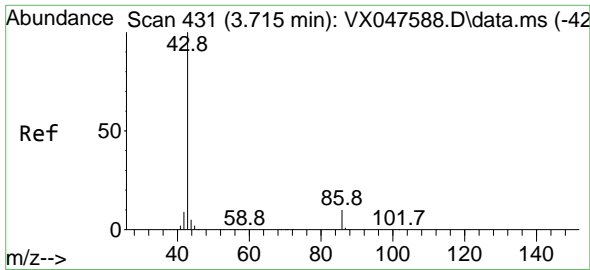


#22  
 Diisopropyl ether  
 Concen: 48.128 ug/l  
 RT: 3.745 min Scan# 436  
 Delta R.T. -0.012 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



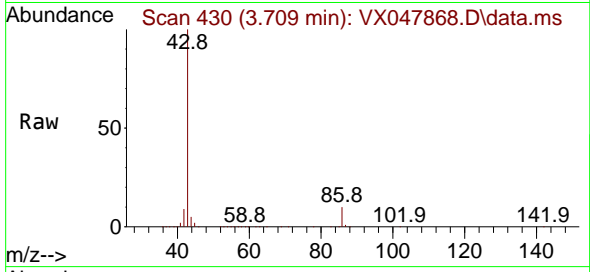
Tgt Ion: 45 Resp: 425099  
 Ion Ratio Lower Upper  
 45 100  
 43 128.4 81.0 121.4#  
 87 26.7 20.3 30.5  
 59 11.4 9.0 13.4



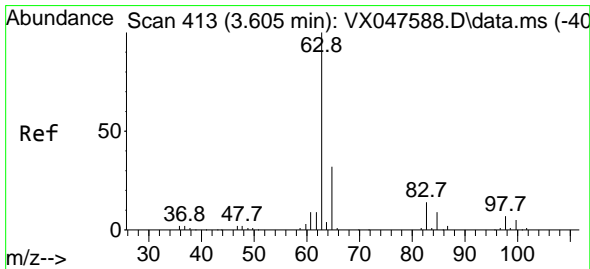
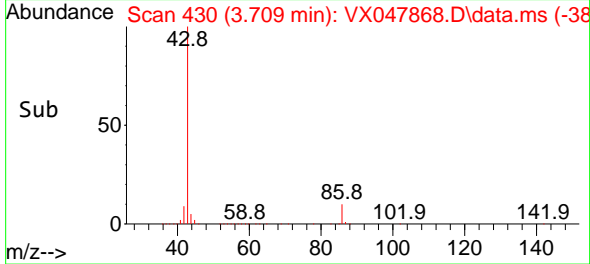
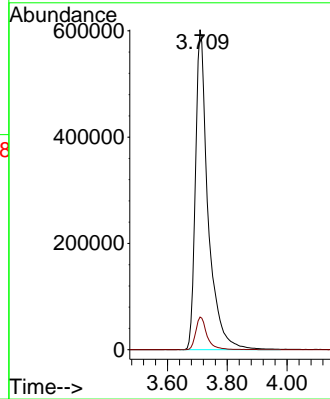


#23  
 Vinyl Acetate  
 Concen: 249.599 ug/l  
 RT: 3.709 min Scan# 412  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

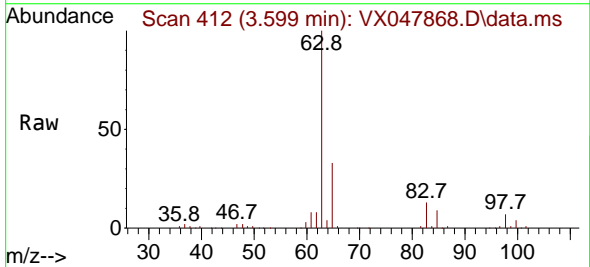
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



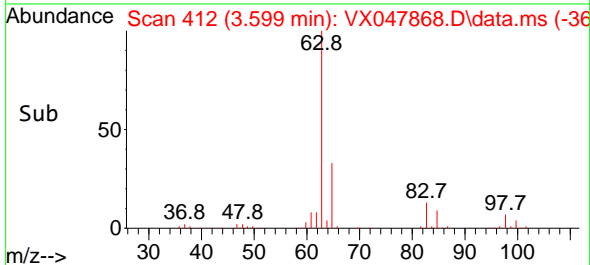
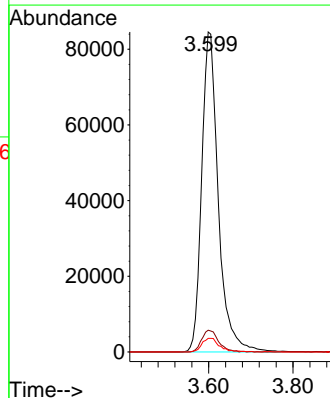
Tgt Ion: 43 Resp: 1764450  
 Ion Ratio Lower Upper  
 43 100  
 86 10.2 7.8 11.8



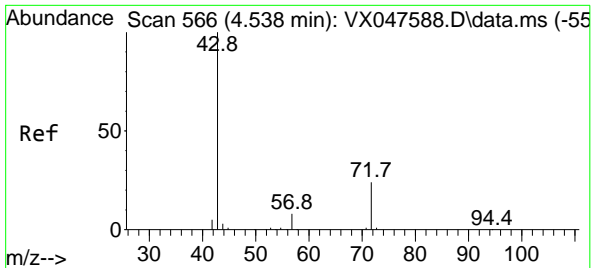
#24  
 1,1-Dichloroethane  
 Concen: 49.280 ug/l  
 RT: 3.599 min Scan# 412  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion: 63 Resp: 231350  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.8 11.2  
 100 4.5 2.3 6.9



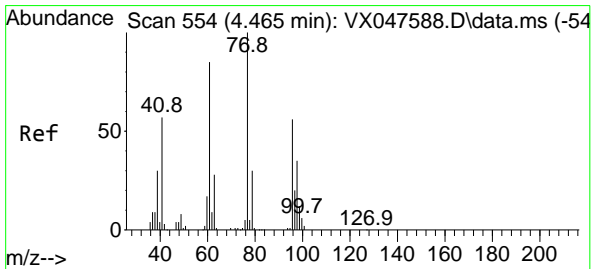
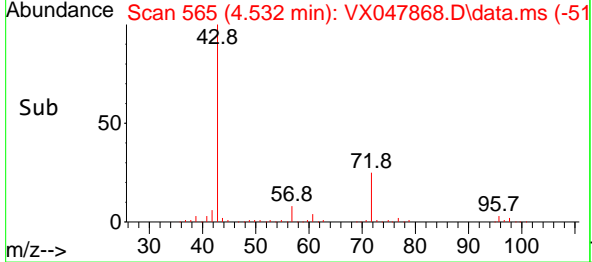
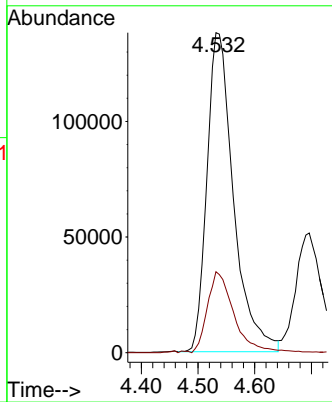
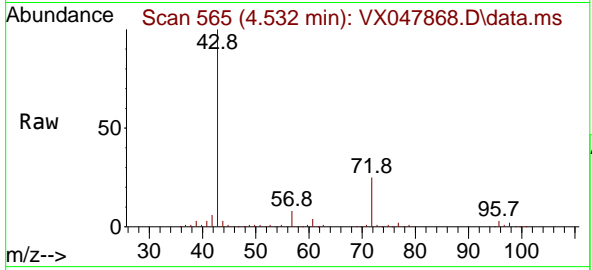




#25  
 2-Butanone  
 Concen: 279.567 ug/l  
 RT: 4.532 min Scan# 501  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

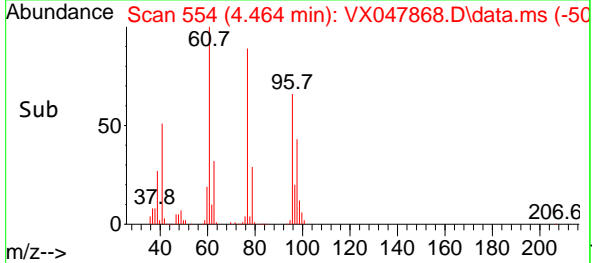
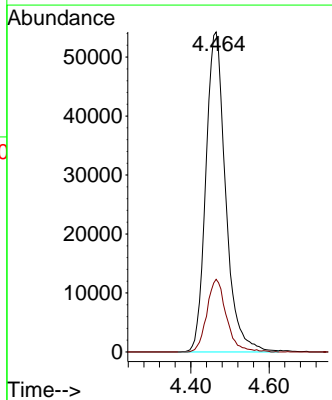
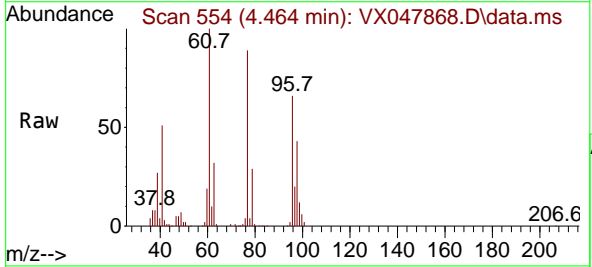
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

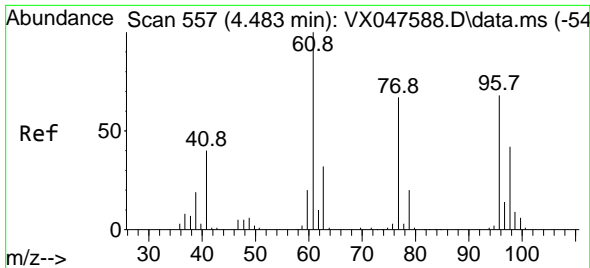
Tgt Ion: 43 Resp: 448655  
 Ion Ratio Lower Upper  
 43 100  
 72 25.4 20.1 30.1



#26  
 2,2-Dichloropropane  
 Concen: 48.604 ug/l  
 RT: 4.464 min Scan# 554  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 77 Resp: 189672  
 Ion Ratio Lower Upper  
 77 100  
 97 22.5 10.9 32.7



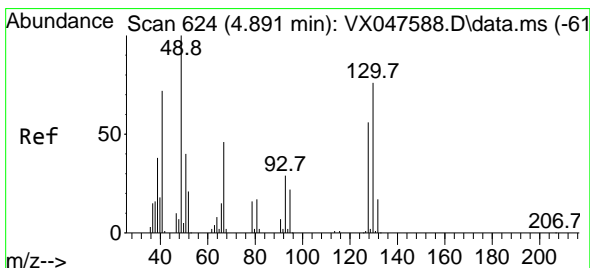
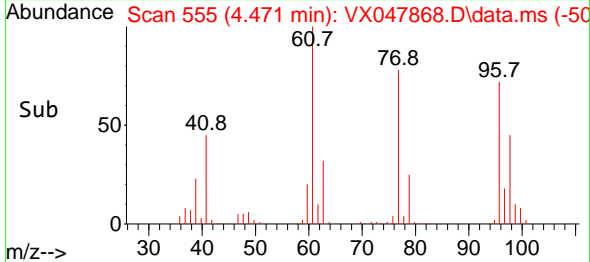
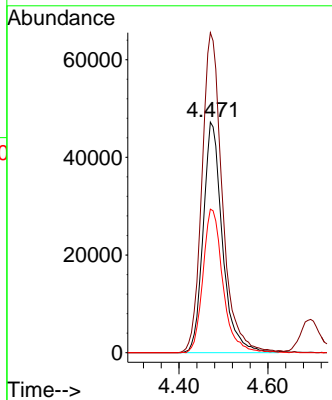
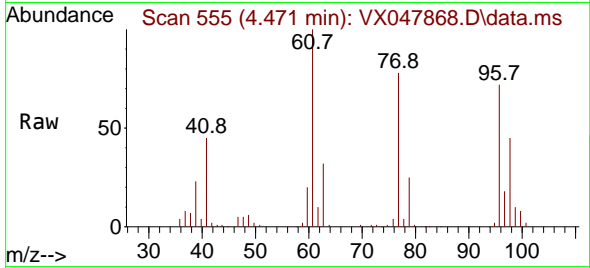


#27  
 cis-1,2-Dichloroethene  
 Concen: 48.794 ug/l  
 RT: 4.471 min Scan# 511  
 Delta R.T. -0.012 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion: 96 Resp: 142090

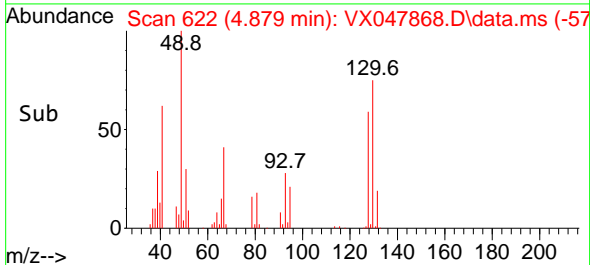
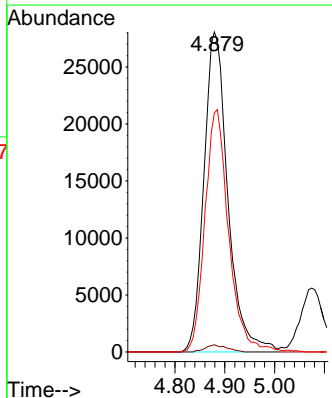
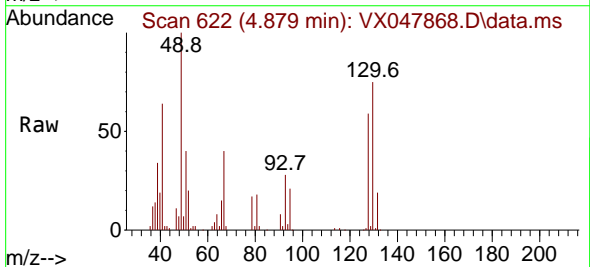
Ion	Ratio	Lower	Upper
96	100		
61	147.6	0.0	303.2
98	64.6	0.0	127.8

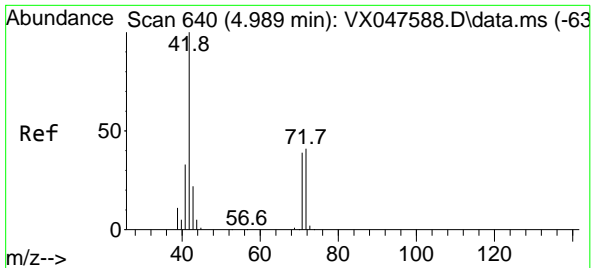


#28  
 Bromochloromethane  
 Concen: 45.720 ug/l  
 RT: 4.879 min Scan# 622  
 Delta R.T. -0.012 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 49 Resp: 93704

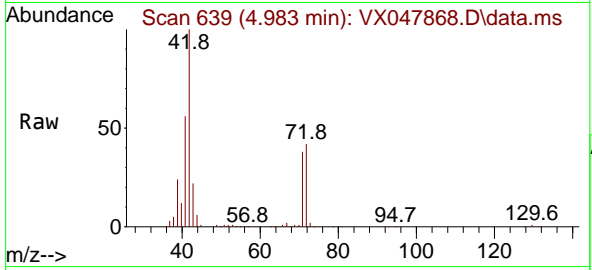
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.2
130	74.7	57.8	86.8





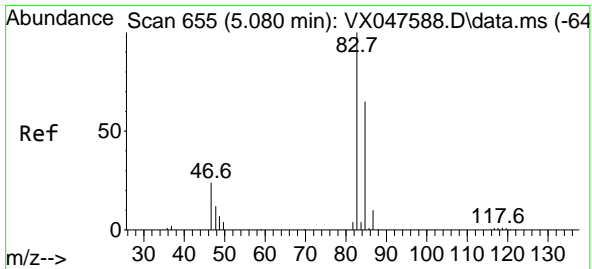
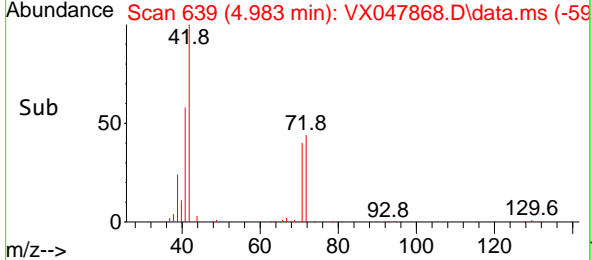
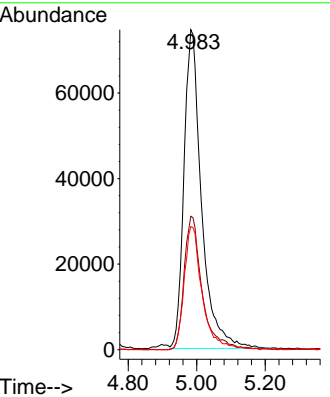
#29  
 Tetrahydrofuran  
 Concen: 274.385 ug/l  
 RT: 4.983 min Scan# 61  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

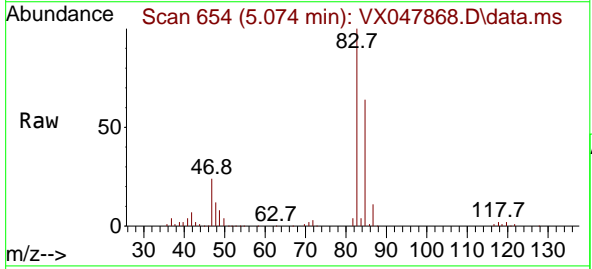


Tgt Ion: 42 Resp: 264898

Ion	Ratio	Lower	Upper
42	100		
72	43.1	34.2	51.2
71	39.5	31.9	47.9

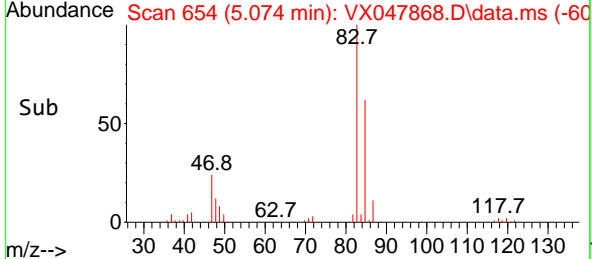
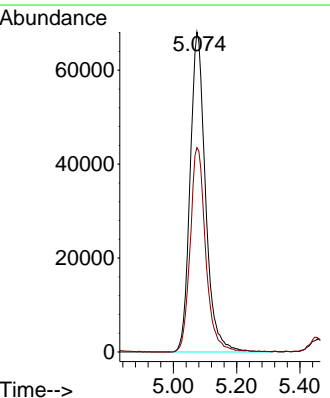


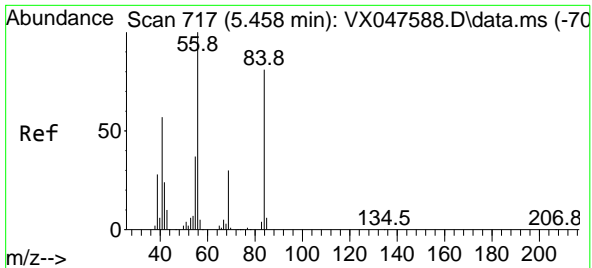
#30  
 Chloroform  
 Concen: 48.711 ug/l  
 RT: 5.074 min Scan# 654  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion: 83 Resp: 231088

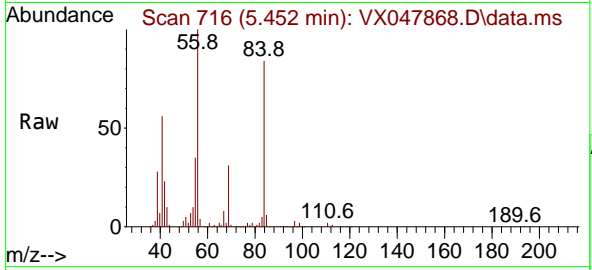
Ion	Ratio	Lower	Upper
83	100		
85	63.9	51.8	77.6





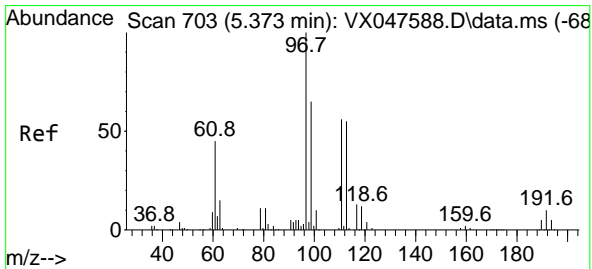
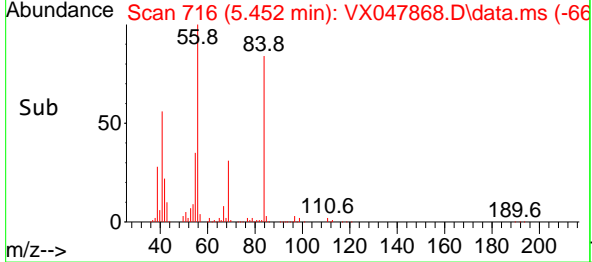
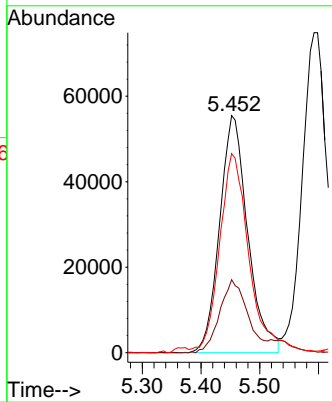
#31  
 Cyclohexane  
 Concen: 47.235 ug/l  
 RT: 5.452 min Scan# 716  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



Tgt Ion: 56 Resp: 184690

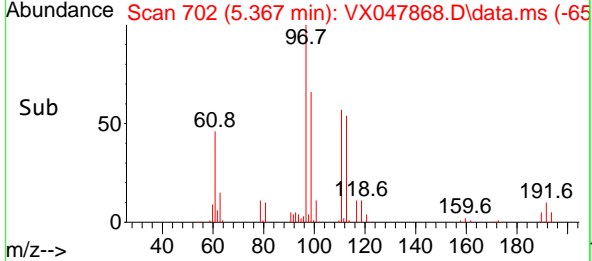
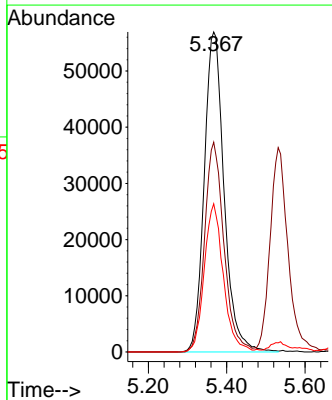
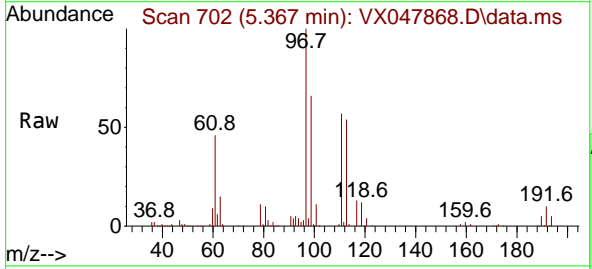
Ion	Ratio	Lower	Upper
56	100		
69	30.8	23.8	35.8
84	81.8	64.6	97.0

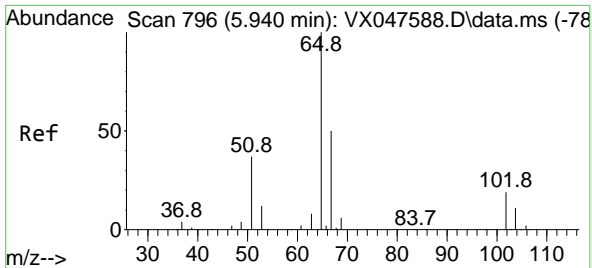


#32  
 1,1,1-Trichloroethane  
 Concen: 49.790 ug/l  
 RT: 5.367 min Scan# 702  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 97 Resp: 200353

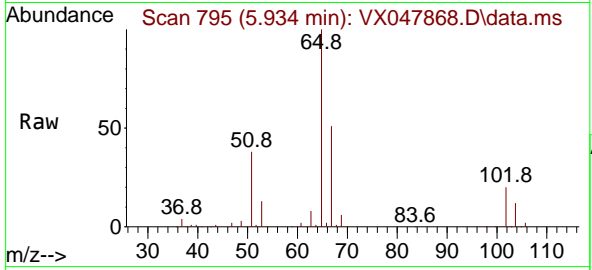
Ion	Ratio	Lower	Upper
97	100		
99	63.9	50.6	76.0
61	44.6	35.8	53.8



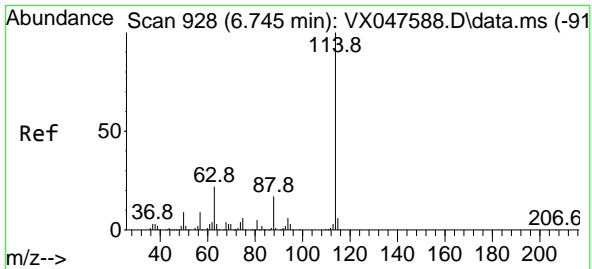
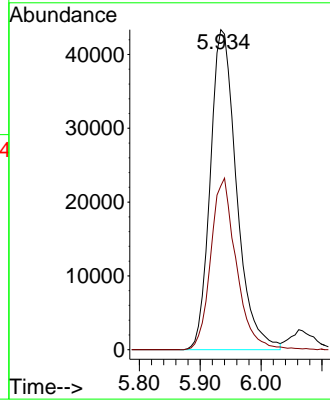
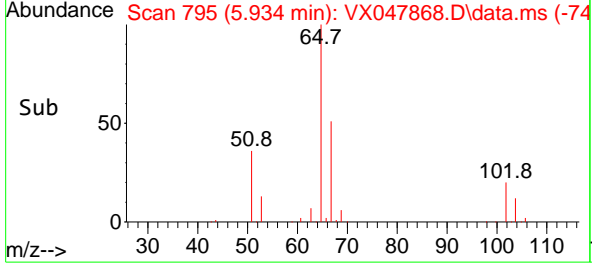


#33  
 1,2-Dichloroethane-d4  
 Concen: 43.924 ug/l  
 RT: 5.934 min Scan# 795  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

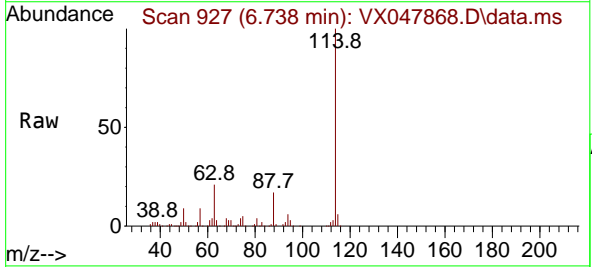
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



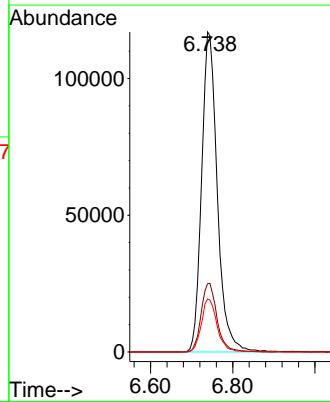
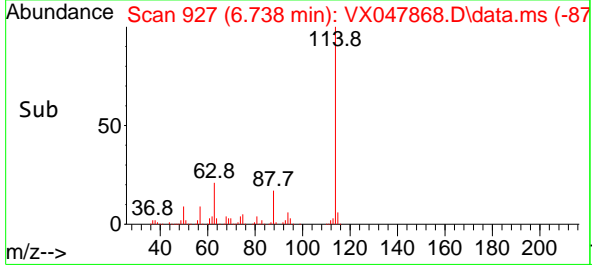
Tgt Ion: 65 Resp: 129970  
 Ion Ratio Lower Upper  
 65 100  
 67 52.2 0.0 103.0

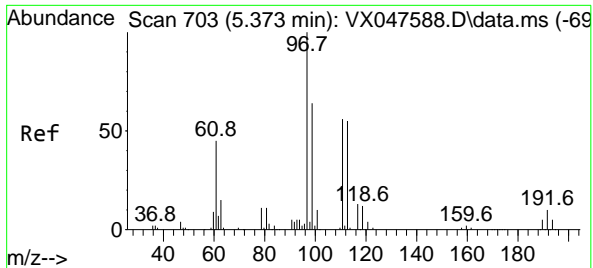


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.738 min Scan# 927  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion: 114 Resp: 309770  
 Ion Ratio Lower Upper  
 114 100  
 63 24.4 0.0 44.0  
 88 16.6 0.0 34.2

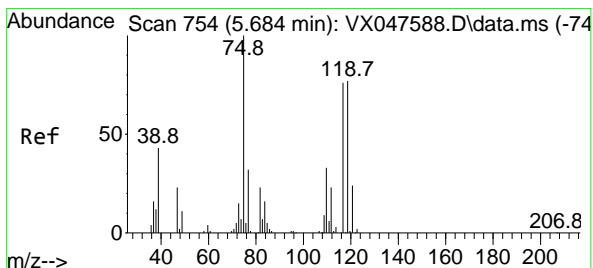
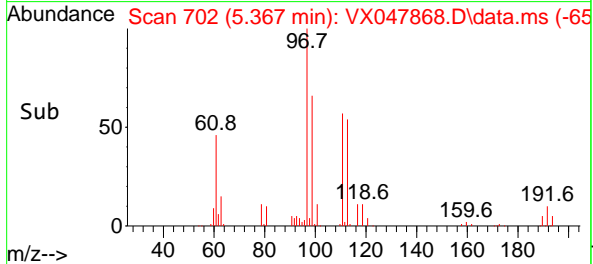
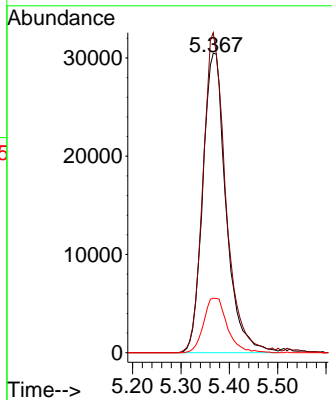
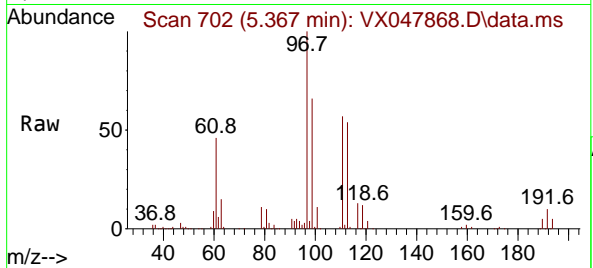




#35  
 Dibromofluoromethane  
 Concen: 49.019 ug/l  
 RT: 5.367 min Scan# 702  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

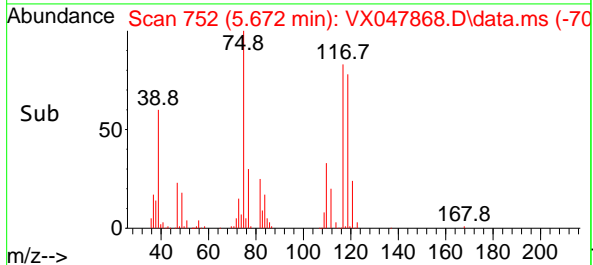
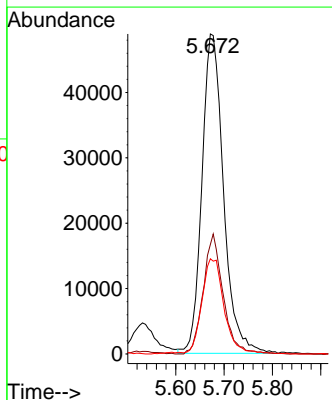
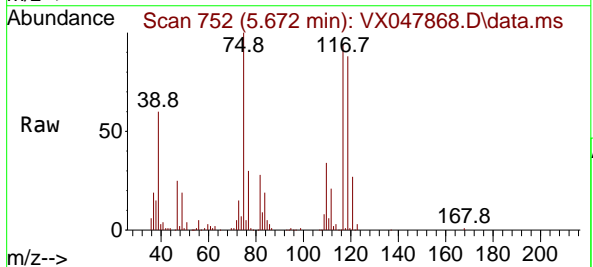
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

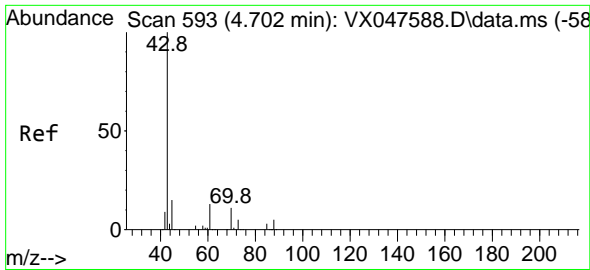
Tgt Ion	Resp	Lower	Upper
113	100		
111	104.2	80.9	121.3
192	18.5	14.2	21.4



#36  
 1,1-Dichloropropene  
 Concen: 49.930 ug/l  
 RT: 5.672 min Scan# 752  
 Delta R.T. -0.012 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

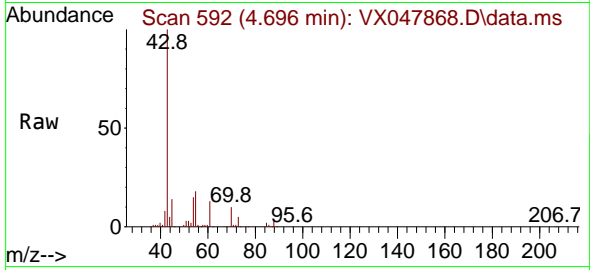
Tgt Ion	Resp	Lower	Upper
75	100		
110	34.7	16.7	50.1
77	30.8	24.3	36.5





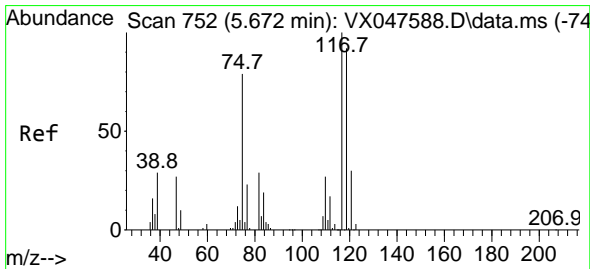
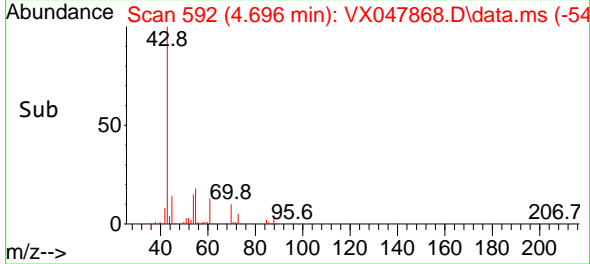
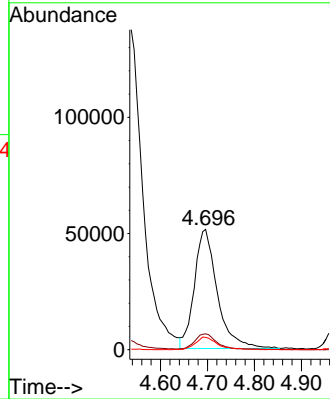
#37  
 Ethyl Acetate  
 Concen: 53.454 ug/l  
 RT: 4.696 min Scan# 593  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

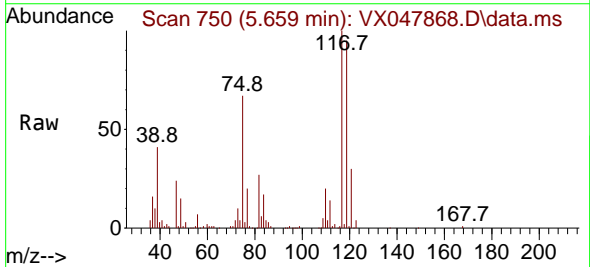


Tgt Ion: 43 Resp: 173745

Ion	Ratio	Lower	Upper
43	100		
61	11.7	9.8	14.8
70	10.2	7.9	11.9

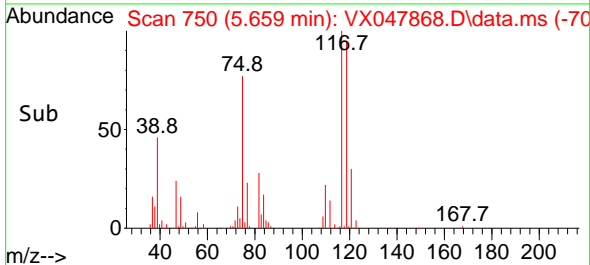
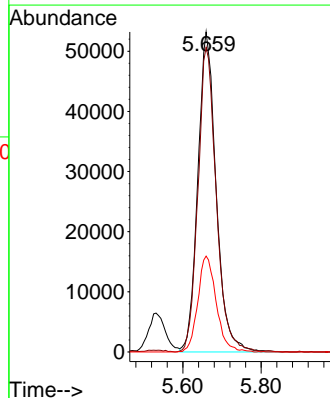


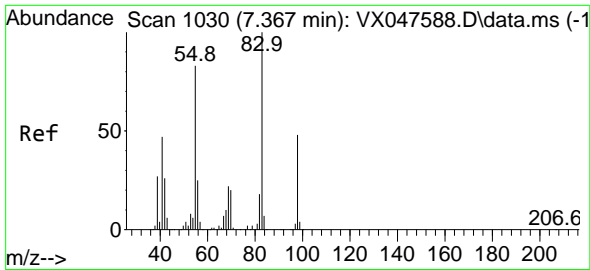
#38  
 Carbon Tetrachloride  
 Concen: 52.552 ug/l  
 RT: 5.659 min Scan# 750  
 Delta R.T. -0.012 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion: 117 Resp: 173335

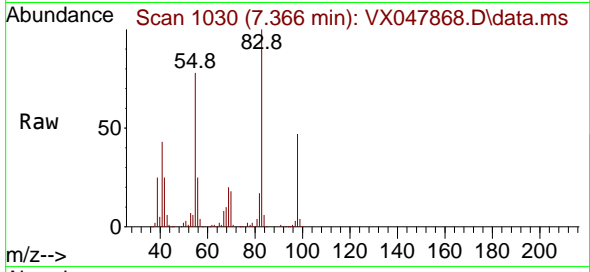
Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.4	110.2
121	30.0	23.8	35.6





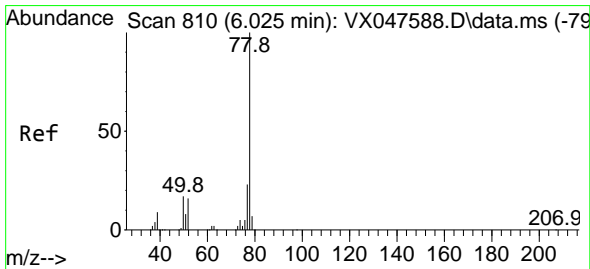
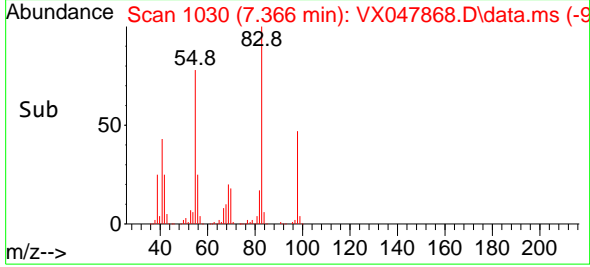
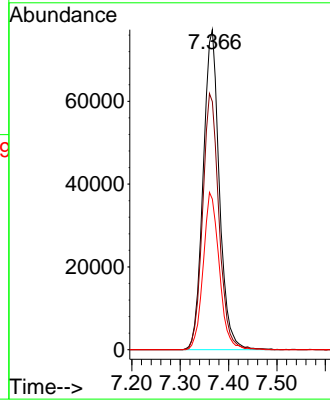
#39  
 Methylcyclohexane  
 Concen: 52.190 ug/l  
 RT: 7.366 min Scan# 1030  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



Tgt Ion: 83 Resp: 179843

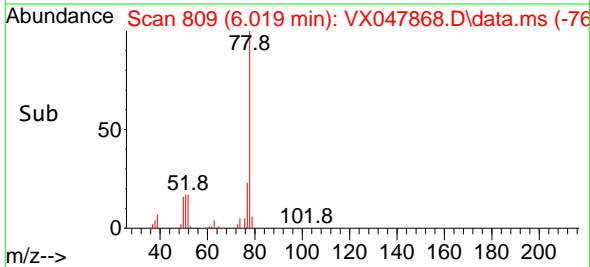
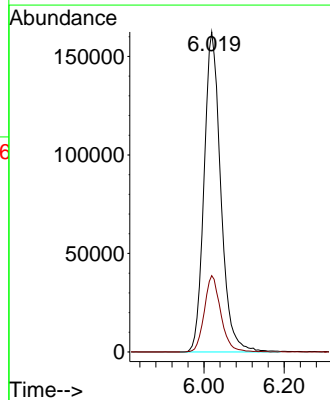
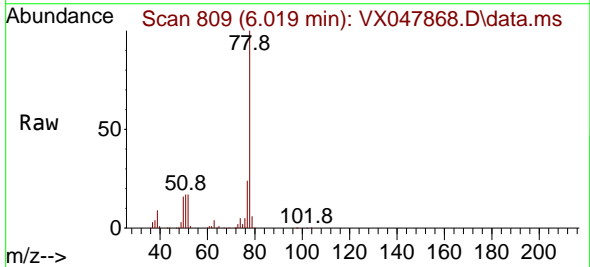
Ion	Ratio	Lower	Upper
83	100		
55	77.5	66.4	99.6
98	47.0	38.1	57.1



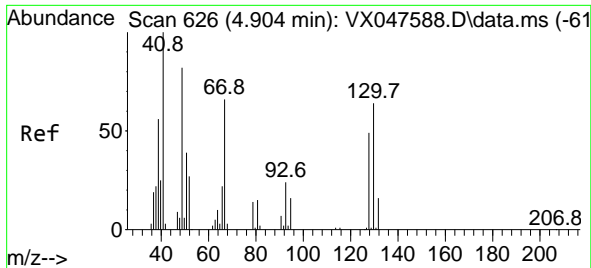
#40  
 Benzene  
 Concen: 50.913 ug/l  
 RT: 6.019 min Scan# 809  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 78 Resp: 469430

Ion	Ratio	Lower	Upper
78	100		
77	23.9	18.8	28.2

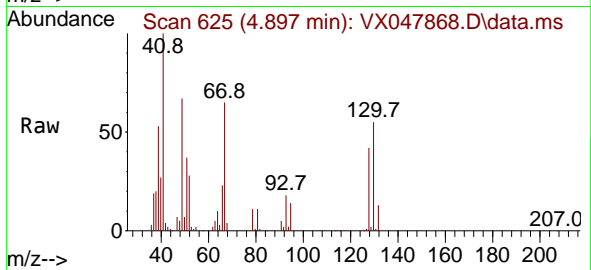




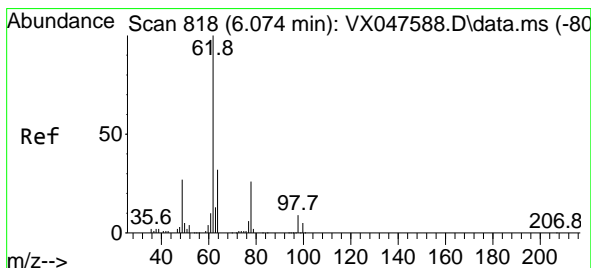
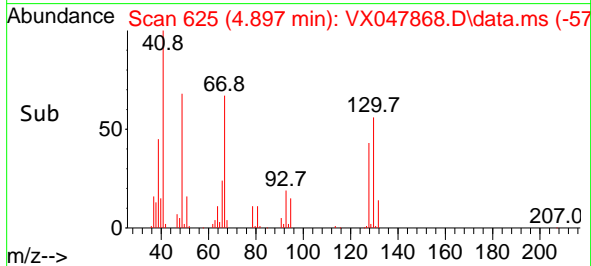
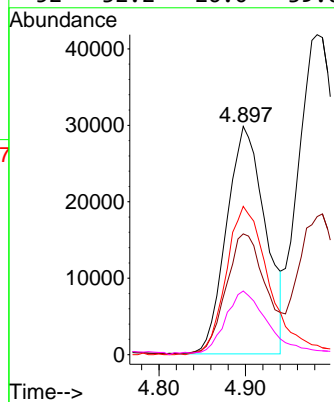


#41  
 Methacrylonitrile  
 Concen: 55.306 ug/l  
 RT: 4.897 min Scan# 61  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

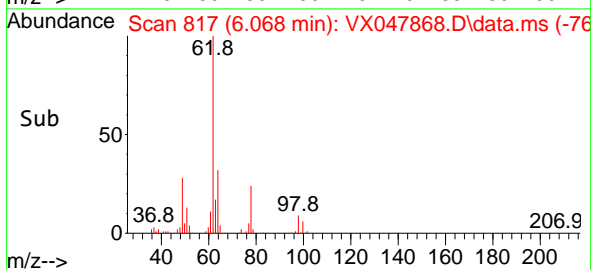
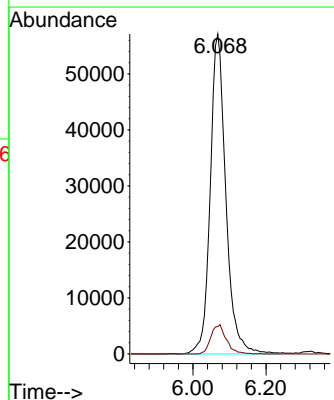
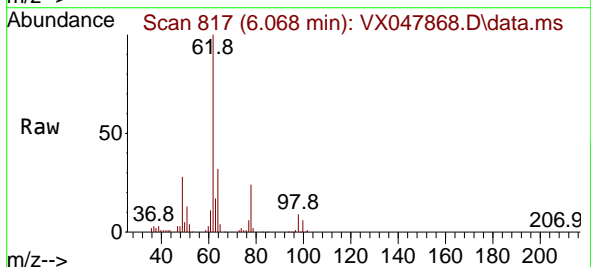


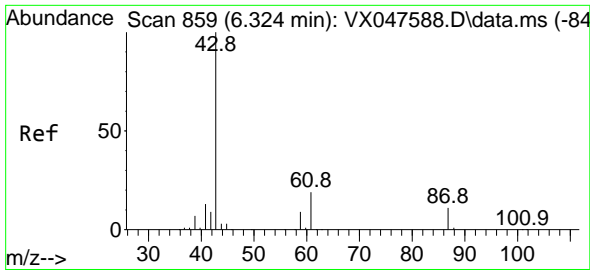
Tgt Ion: 41 Resp: 92805  
 Ion Ratio Lower Upper  
 41 100  
 39 55.9 43.3 64.9  
 67 73.6 58.6 87.8  
 52 32.2 26.0 39.0



#42  
 1,2-Dichloroethane  
 Concen: 48.208 ug/l  
 RT: 6.068 min Scan# 817  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

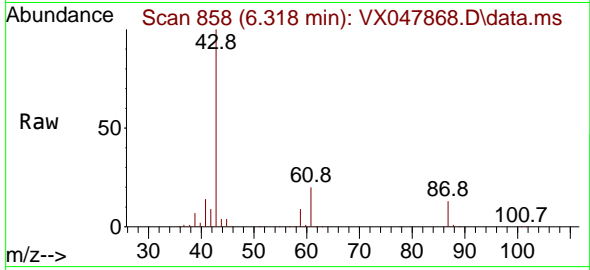
Tgt Ion: 62 Resp: 169122  
 Ion Ratio Lower Upper  
 62 100  
 98 9.0 0.0 17.0



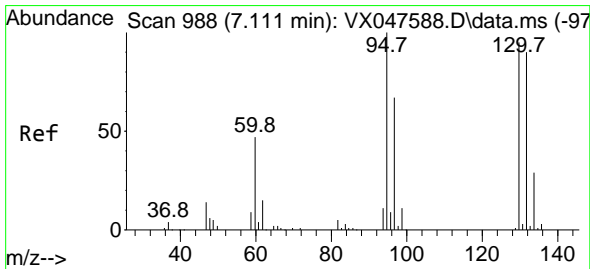
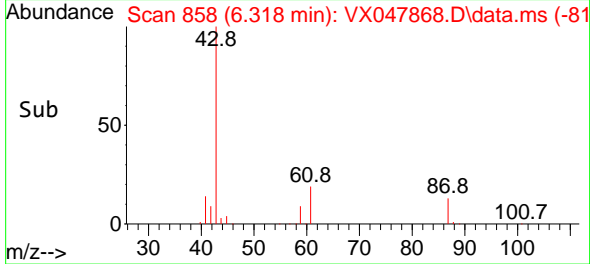
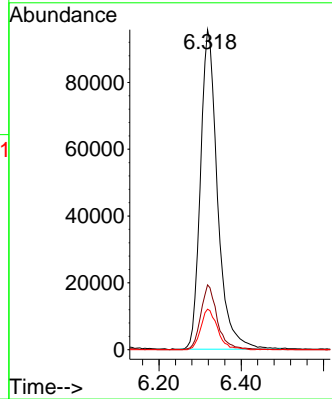


#43  
 Isopropyl Acetate  
 Concen: 51.772 ug/l  
 RT: 6.318 min Scan# 81  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

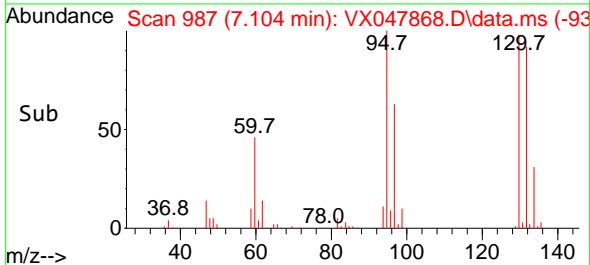
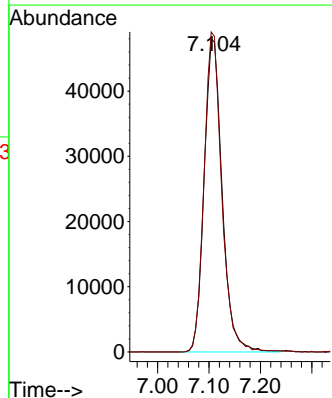
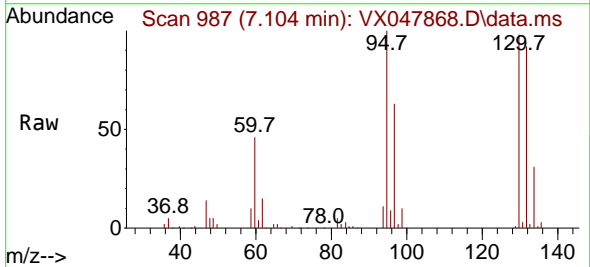


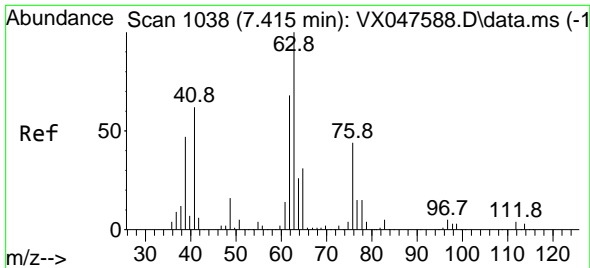
Tgt Ion: 43 Resp: 275987  
 Ion Ratio Lower Upper  
 43 100  
 61 19.6 15.2 22.8  
 87 12.5 9.6 14.4



#44  
 Trichloroethene  
 Concen: 52.365 ug/l  
 RT: 7.104 min Scan# 987  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion:130 Resp: 116728  
 Ion Ratio Lower Upper  
 130 100  
 95 102.3 0.0 210.8

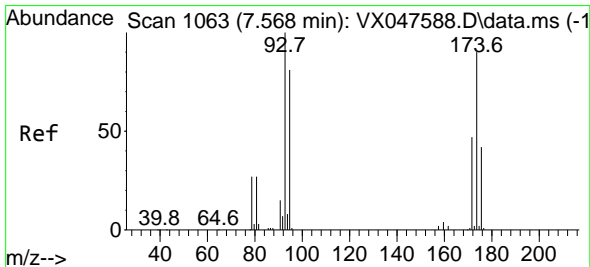
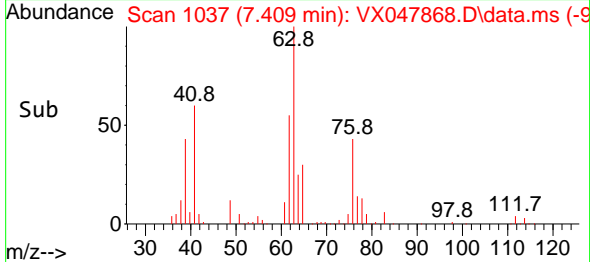
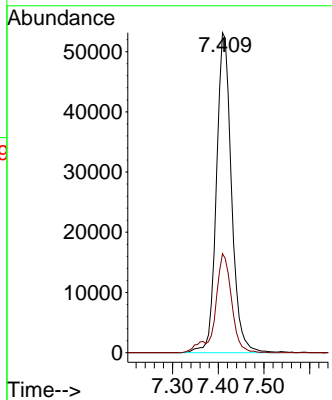
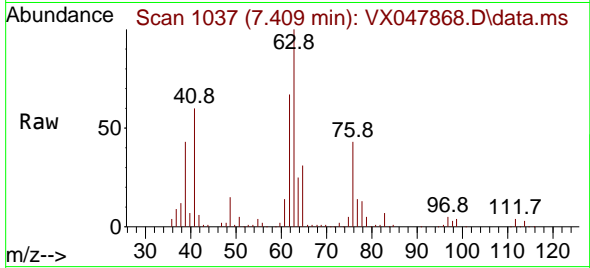




#45  
 1,2-Dichloropropane  
 Concen: 51.610 ug/l  
 RT: 7.409 min Scan# 1037  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

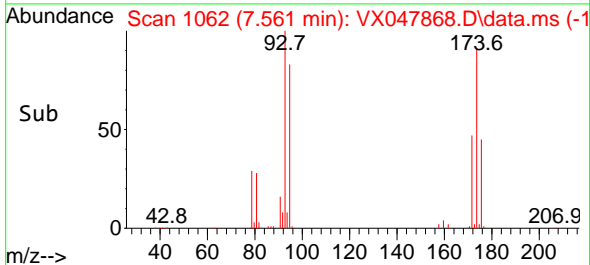
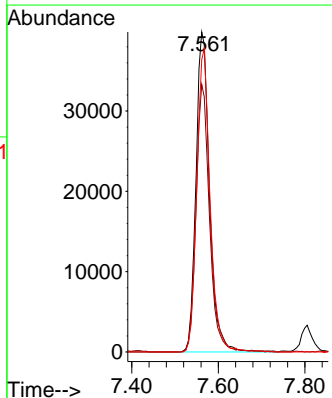
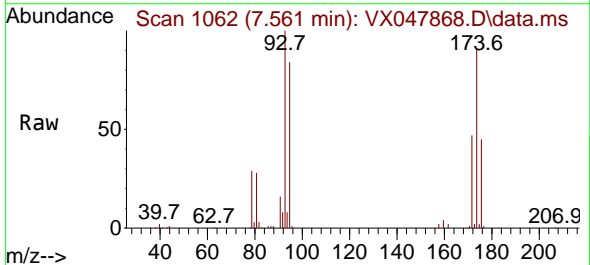
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

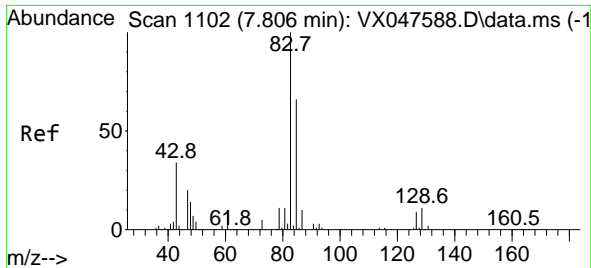
Tgt Ion: 63 Resp: 121849  
 Ion Ratio Lower Upper  
 63 100  
 65 31.0 24.7 37.1



#46  
 Dibromomethane  
 Concen: 50.480 ug/l  
 RT: 7.561 min Scan# 1062  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

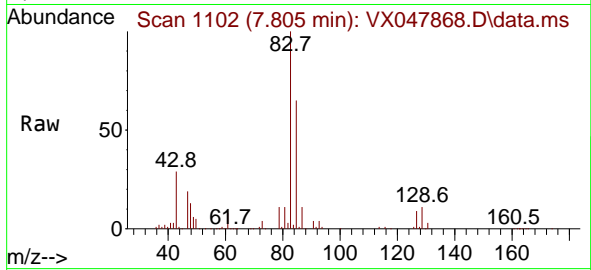
Tgt Ion: 93 Resp: 86727  
 Ion Ratio Lower Upper  
 93 100  
 95 82.3 65.0 97.6  
 174 92.9 71.6 107.4



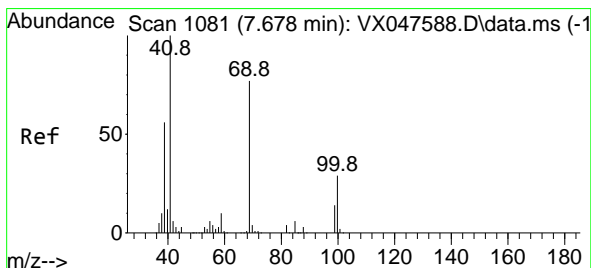
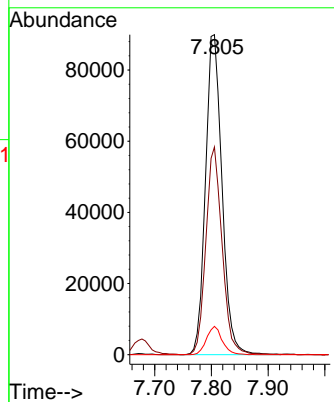
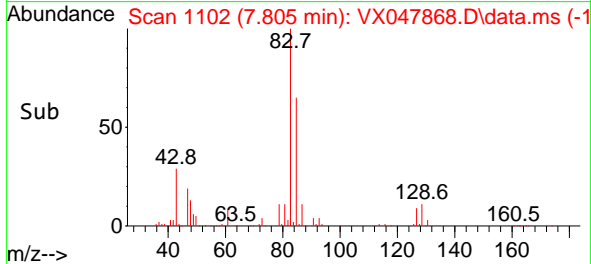


#47  
 Bromodichloromethane  
 Concen: 51.370 ug/l  
 RT: 7.805 min Scan# 1102  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

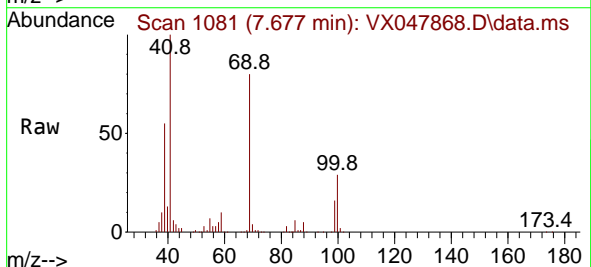
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



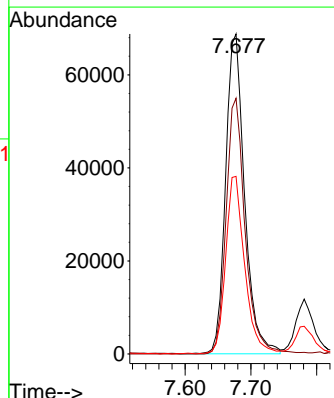
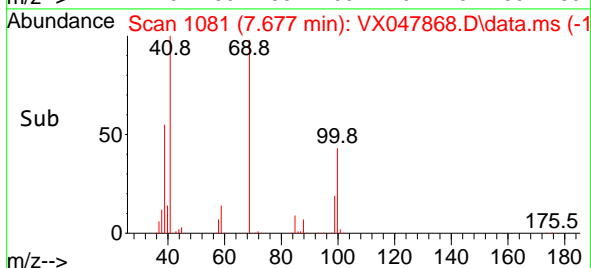
Tgt Ion: 83 Resp: 182124  
 Ion Ratio Lower Upper  
 83 100  
 85 64.9 52.5 78.7  
 127 8.8 6.9 10.3

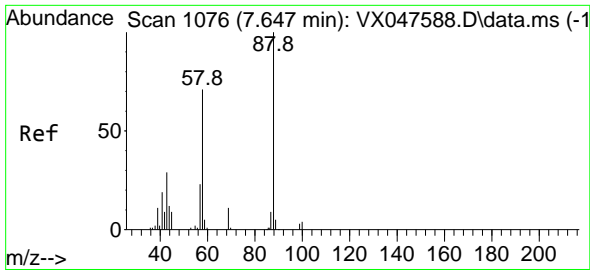


#48  
 Methyl methacrylate  
 Concen: 52.008 ug/l  
 RT: 7.677 min Scan# 1081  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



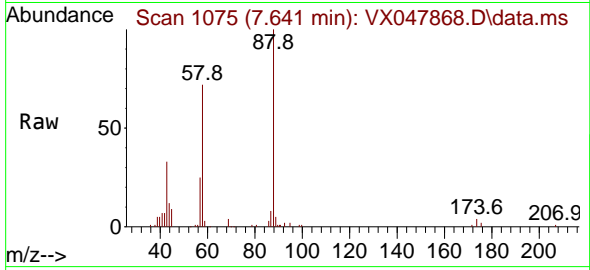
Tgt Ion: 41 Resp: 138099  
 Ion Ratio Lower Upper  
 41 100  
 69 80.2 61.4 92.2  
 39 55.7 45.8 68.6





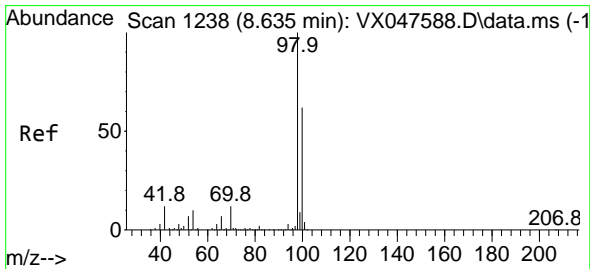
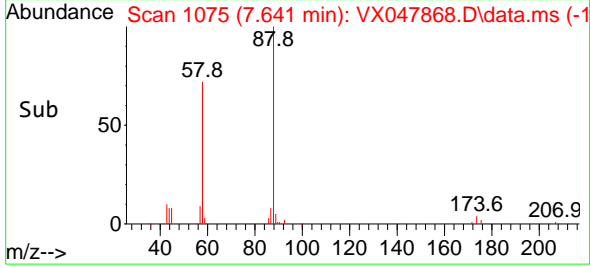
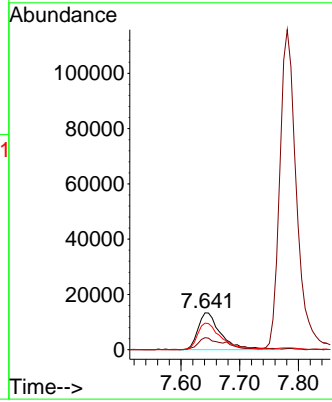
#49  
 1,4-Dioxane  
 Concen: 1343.657 ug/l  
 RT: 7.641 min Scan# 1075  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



Tgt Ion: 88 Resp: 36057

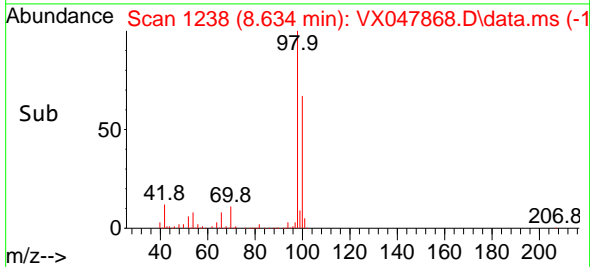
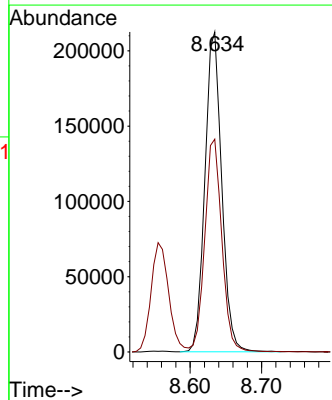
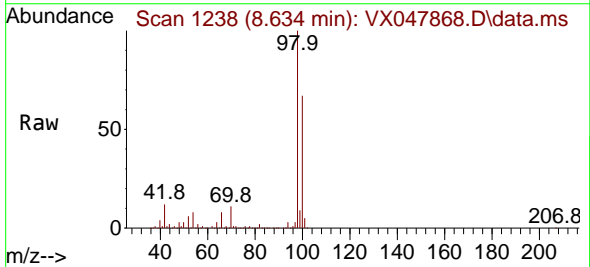
Ion	Ratio	Lower	Upper
88	100		
43	37.6	30.2	45.2
58	75.3	59.5	89.3

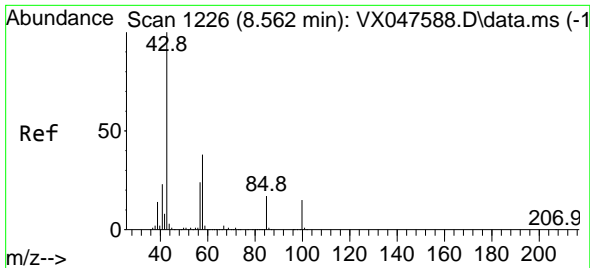


#50  
 Toluene-d8  
 Concen: 48.212 ug/l  
 RT: 8.634 min Scan# 1238  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 98 Resp: 346572

Ion	Ratio	Lower	Upper
98	100		
100	67.1	53.0	79.4

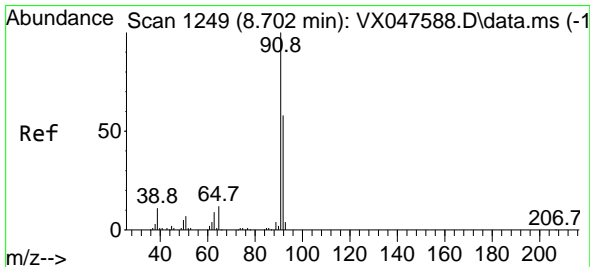
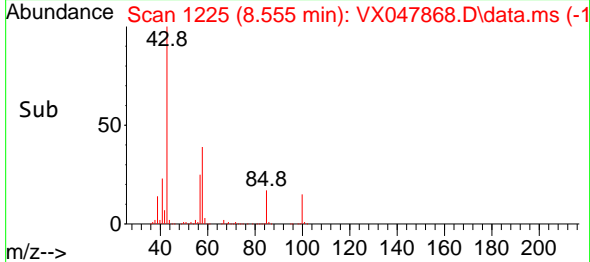
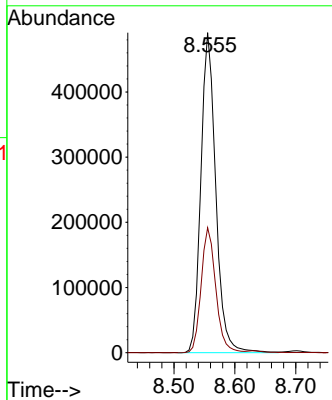
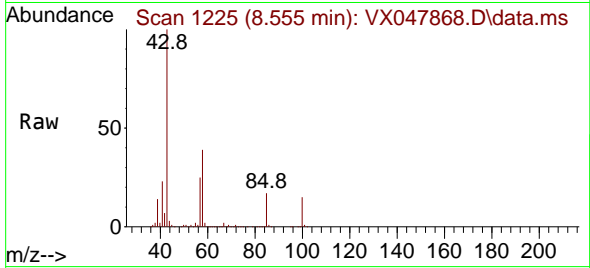




#51  
 4-Methyl-2-Pentanone  
 Concen: 281.303 ug/l  
 RT: 8.555 min Scan# 1225  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

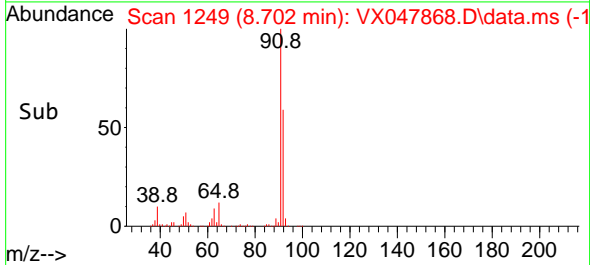
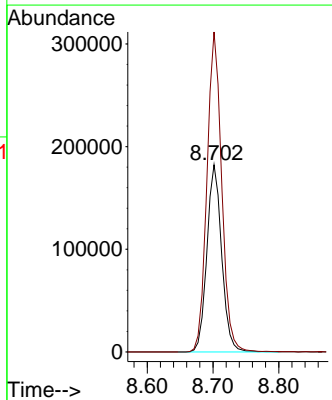
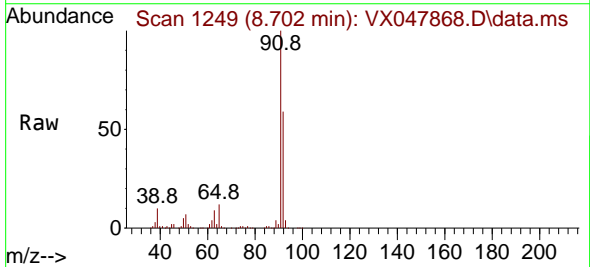
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

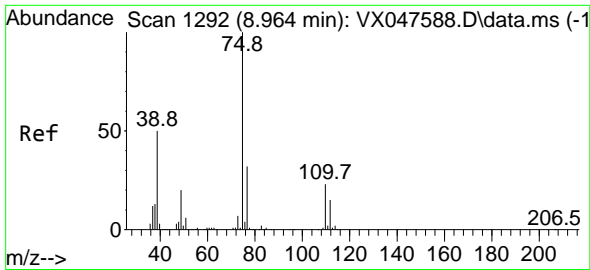
Tgt Ion: 43 Resp: 831427  
 Ion Ratio Lower Upper  
 43 100  
 58 38.5 30.3 45.5



#52  
 Toluene  
 Concen: 50.235 ug/l  
 RT: 8.702 min Scan# 1249  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

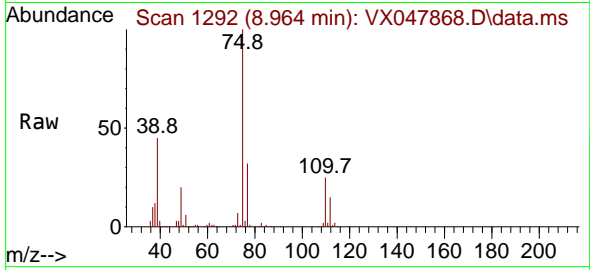
Tgt Ion: 92 Resp: 285361  
 Ion Ratio Lower Upper  
 92 100  
 91 170.6 137.1 205.7



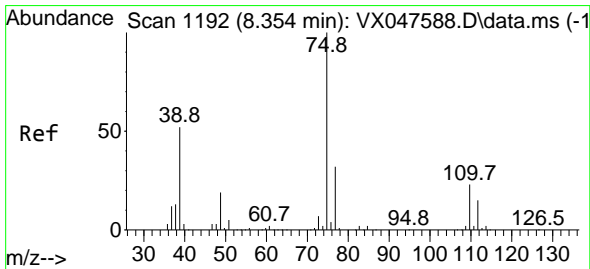
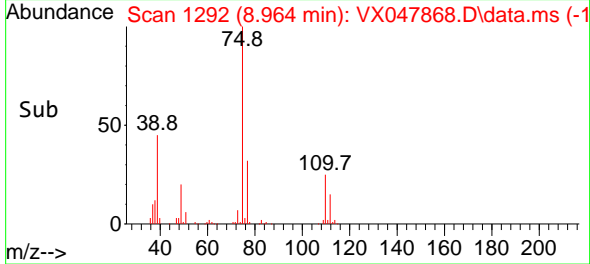
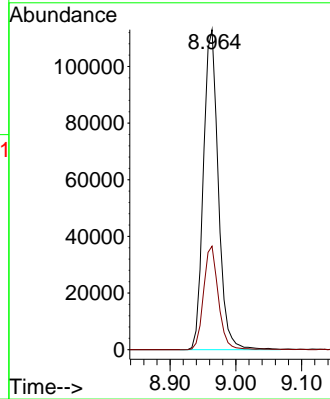


#53  
 t-1,3-Dichloropropene  
 Concen: 49.211 ug/l  
 RT: 8.964 min Scan# 1191  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

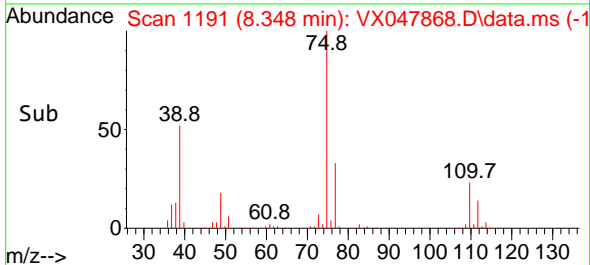
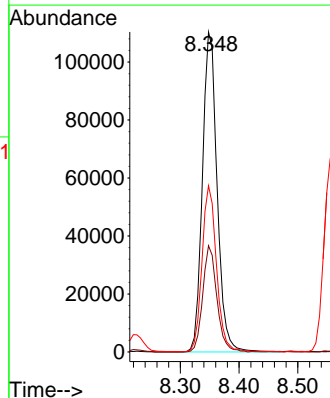
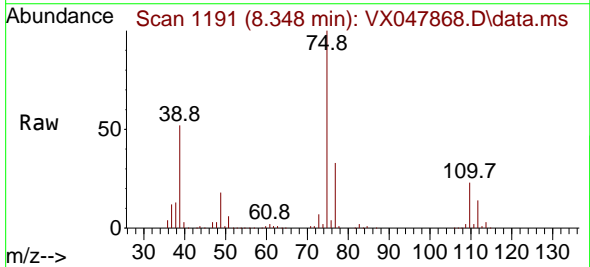


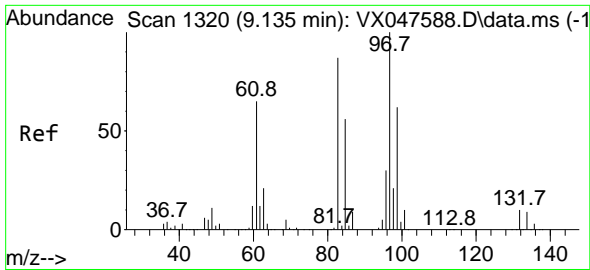
Tgt Ion: 75 Resp: 177961  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 25.4 38.2



#54  
 cis-1,3-Dichloropropene  
 Concen: 49.755 ug/l  
 RT: 8.348 min Scan# 1191  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

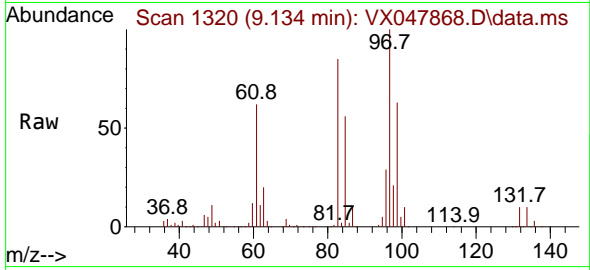
Tgt Ion: 75 Resp: 192314  
 Ion Ratio Lower Upper  
 75 100  
 77 33.2 25.8 38.6  
 39 51.9 41.4 62.2





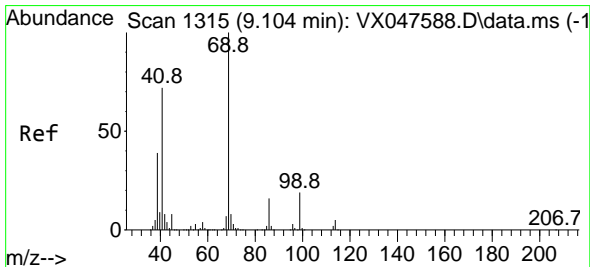
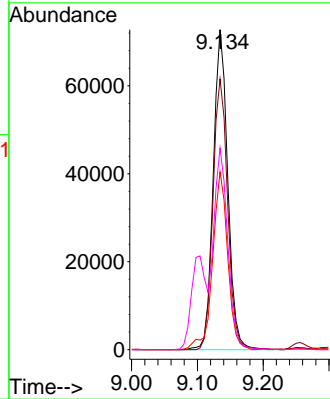
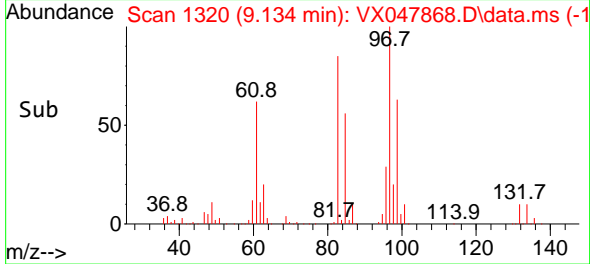
#55  
 1,1,2-Trichloroethane  
 Concen: 50.959 ug/l  
 RT: 9.134 min Scan# 1116  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

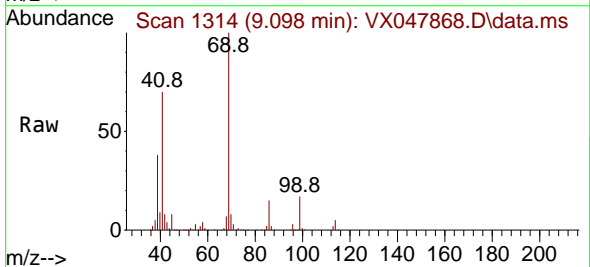


Tgt Ion: 97 Resp: 111620

Ion	Ratio	Lower	Upper
97	100		
83	84.6	69.6	104.4
85	55.6	45.0	67.6
99	62.9	49.6	74.4

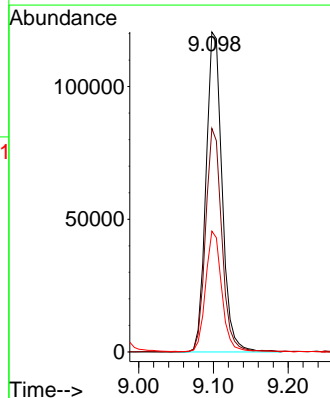
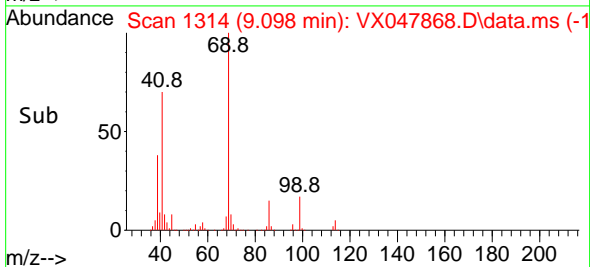


#56  
 Ethyl methacrylate  
 Concen: 52.421 ug/l  
 RT: 9.098 min Scan# 1314  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

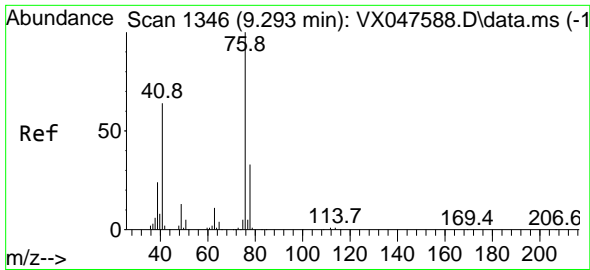


Tgt Ion: 69 Resp: 180325

Ion	Ratio	Lower	Upper
69	100		
41	70.7	58.6	87.8
39	38.3	31.5	47.3



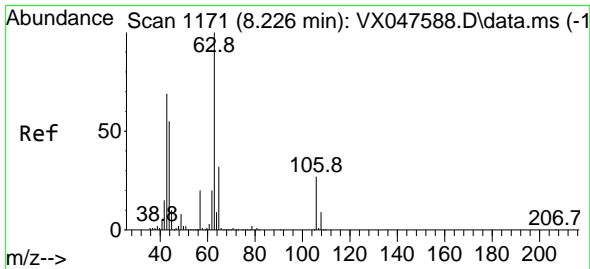
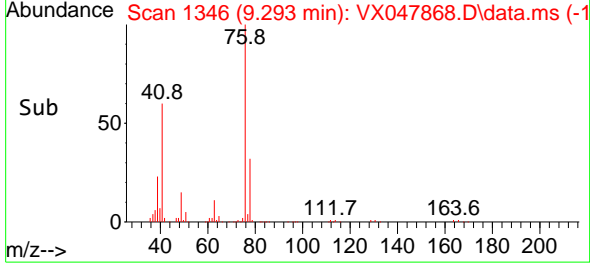
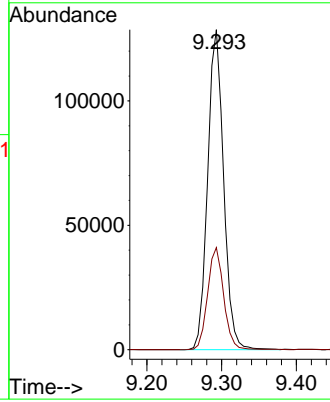
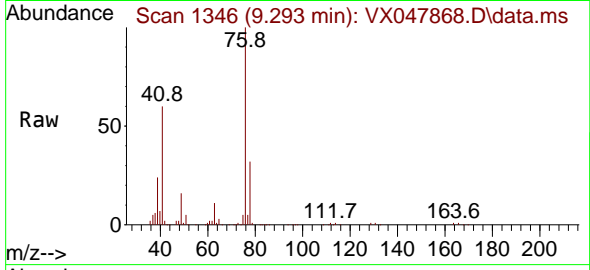




#57  
 1,3-Dichloropropane  
 Concen: 50.725 ug/l  
 RT: 9.293 min Scan# 11346  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

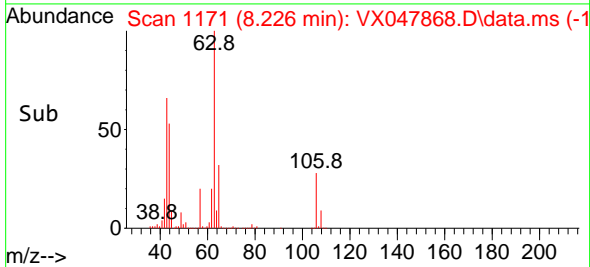
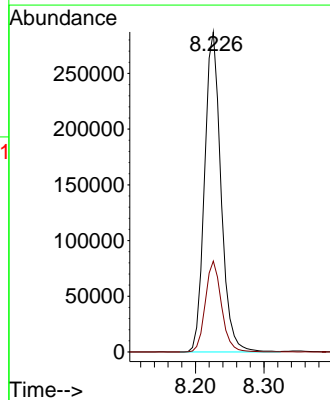
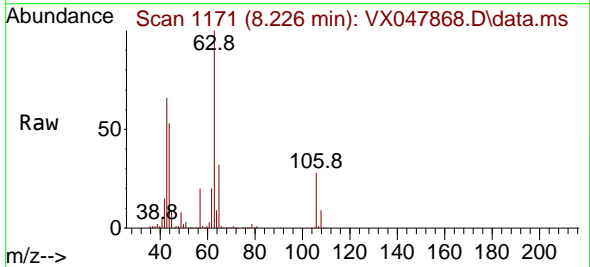
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

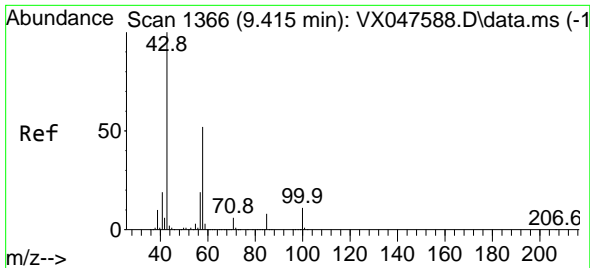
Tgt Ion: 76 Resp: 190862  
 Ion Ratio Lower Upper  
 76 100  
 78 32.1 26.2 39.4



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 288.479 ug/l  
 RT: 8.226 min Scan# 1171  
 Delta R.T. 0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 63 Resp: 478951  
 Ion Ratio Lower Upper  
 63 100  
 106 27.9 21.9 32.9

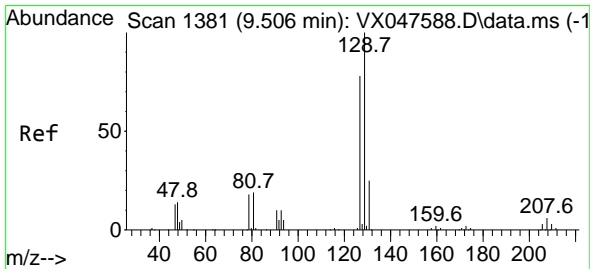
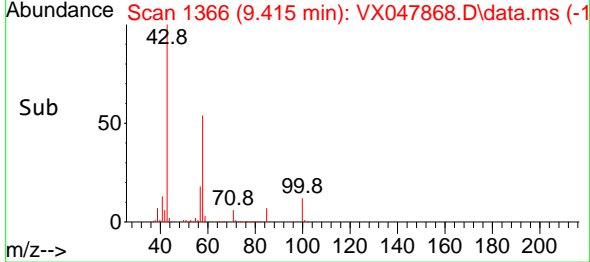
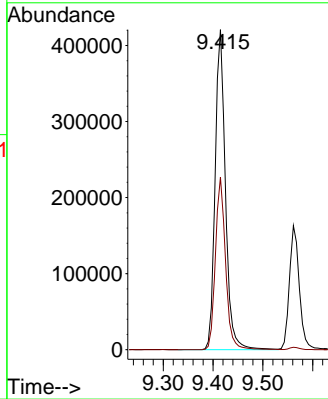
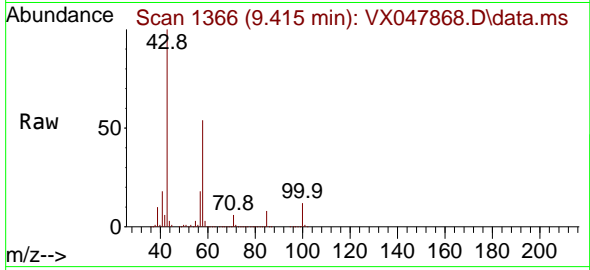




#59  
 2-Hexanone  
 Concen: 284.417 ug/l  
 RT: 9.415 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

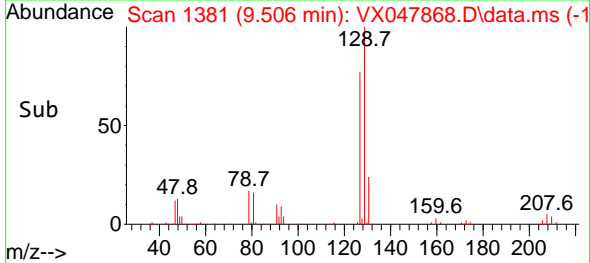
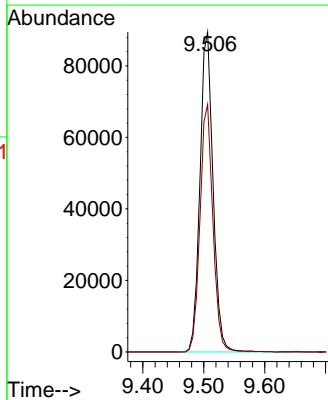
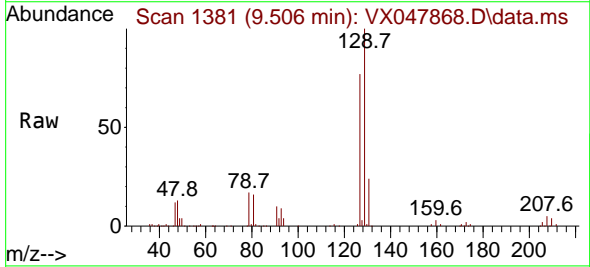
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

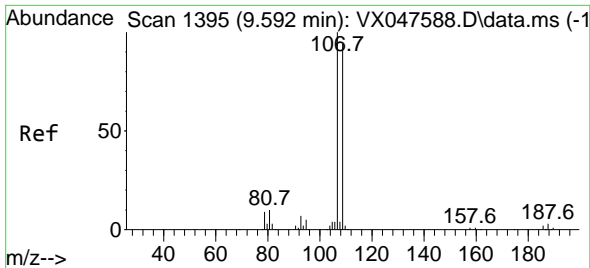
Tgt Ion: 43 Resp: 603746  
 Ion Ratio Lower Upper  
 43 100  
 58 53.2 26.1 78.2



#60  
 Dibromochloromethane  
 Concen: 52.986 ug/l  
 RT: 9.506 min Scan# 1381  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 129 Resp: 133727  
 Ion Ratio Lower Upper  
 129 100  
 127 76.4 38.4 115.2

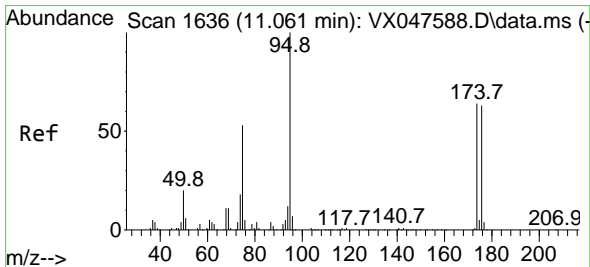
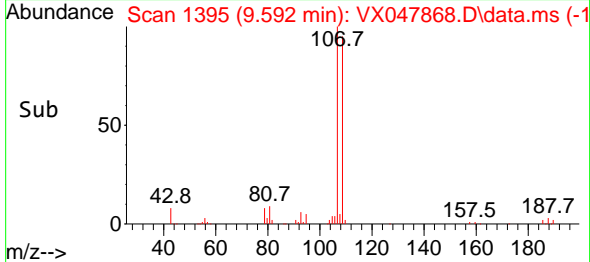
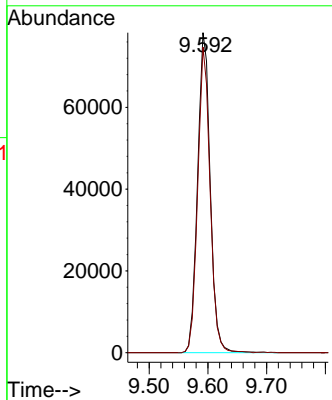
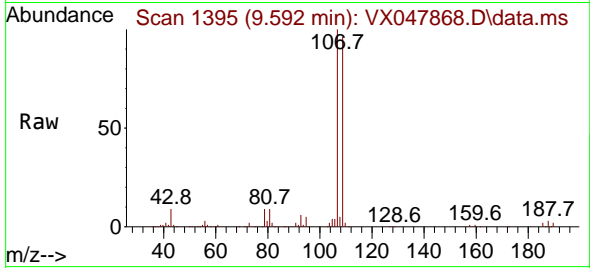




#61  
 1,2-Dibromoethane  
 Concen: 52.412 ug/l  
 RT: 9.592 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

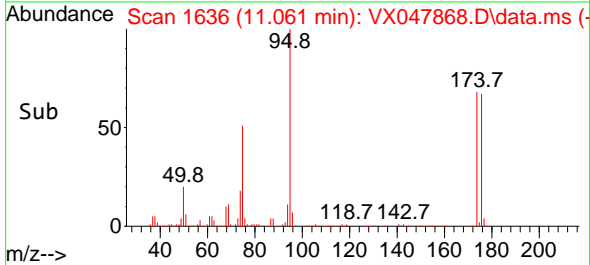
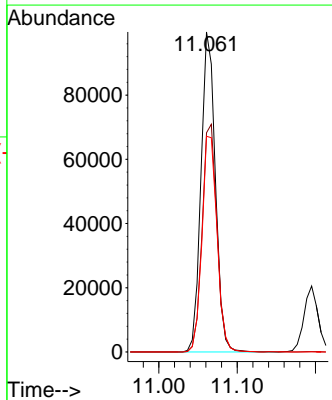
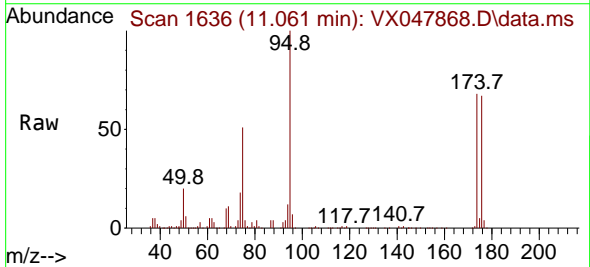
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

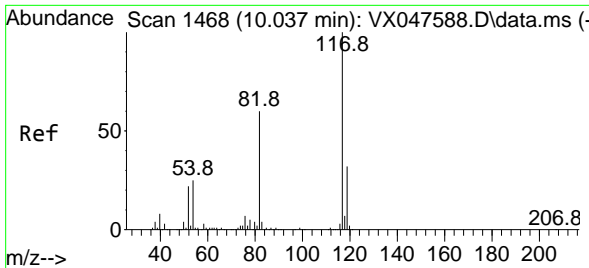
Tgt Ion:107 Resp: 116932  
 Ion Ratio Lower Upper  
 107 100  
 109 93.7 75.3 112.9



#62  
 4-Bromofluorobenzene  
 Concen: 46.534 ug/l  
 RT: 11.061 min Scan# 1636  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

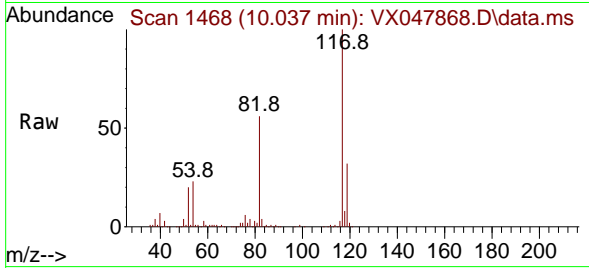
Tgt Ion: 95 Resp: 126953  
 Ion Ratio Lower Upper  
 95 100  
 174 73.3 0.0 141.6  
 176 70.6 0.0 138.4





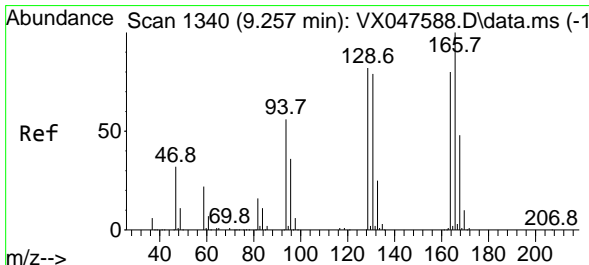
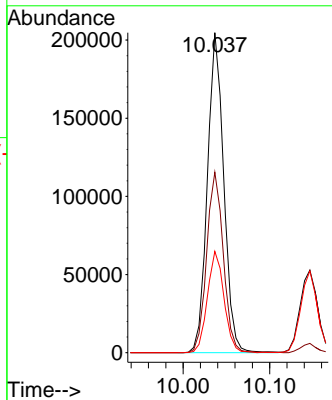
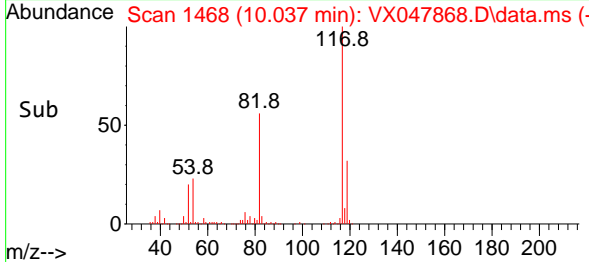
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.037 min Scan# 1468  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

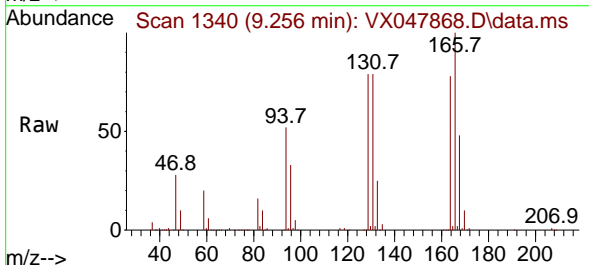


Tgt Ion:117 Resp: 268975

Ion	Ratio	Lower	Upper
117	100		
82	56.4	47.8	71.6
119	31.6	25.2	37.8

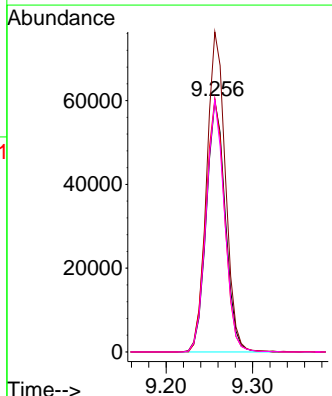
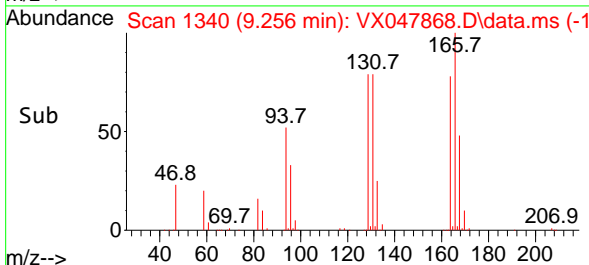


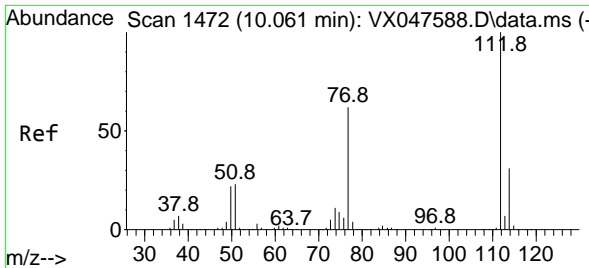
#64  
 Tetrachloroethene  
 Concen: 51.740 ug/l  
 RT: 9.256 min Scan# 1340  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion:164 Resp: 90723

Ion	Ratio	Lower	Upper
164	100		
166	127.5	100.2	150.2
129	100.9	81.8	122.6
131	100.4	78.6	118.0

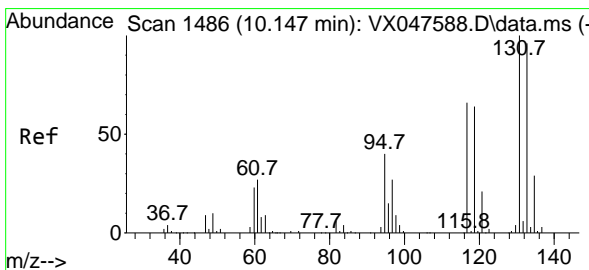
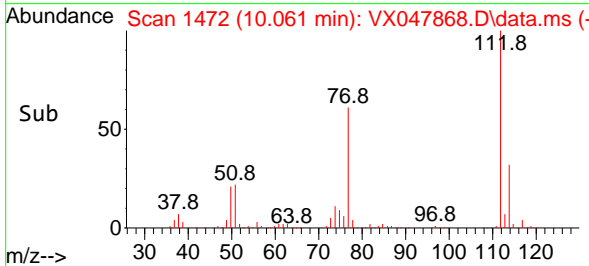
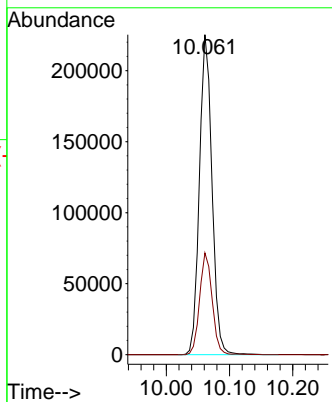
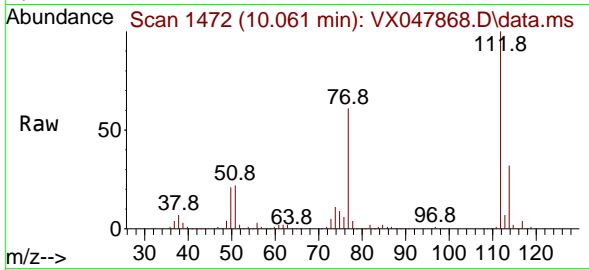




#65  
 Chlorobenzene  
 Concen: 51.045 ug/l  
 RT: 10.061 min Scan# 1472  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

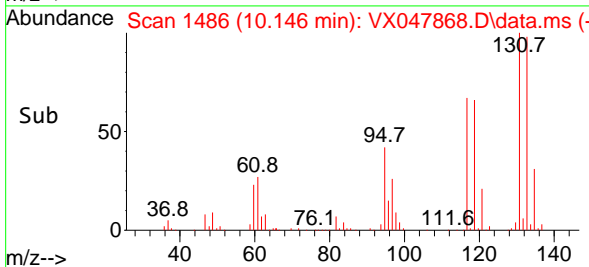
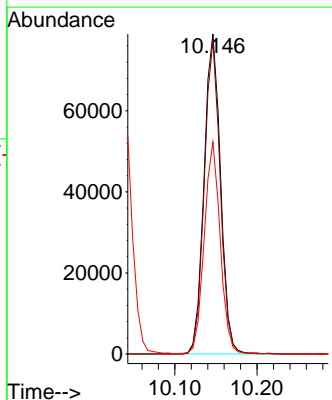
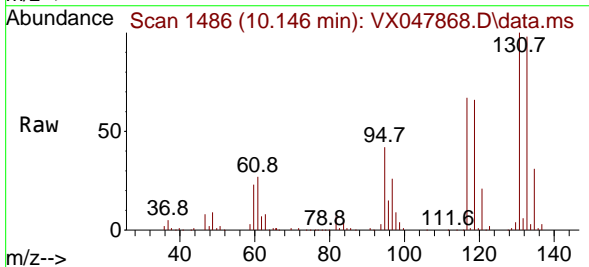
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

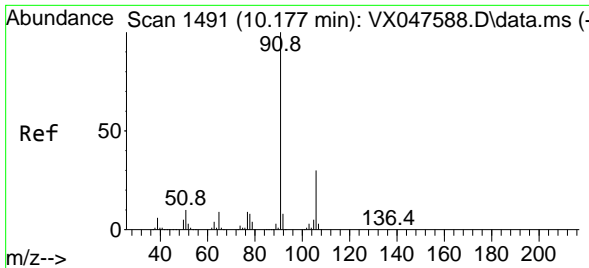
Tgt Ion:112 Resp: 311914  
 Ion Ratio Lower Upper  
 112 100  
 114 31.8 25.1 37.7



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 52.139 ug/l  
 RT: 10.146 min Scan# 1486  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

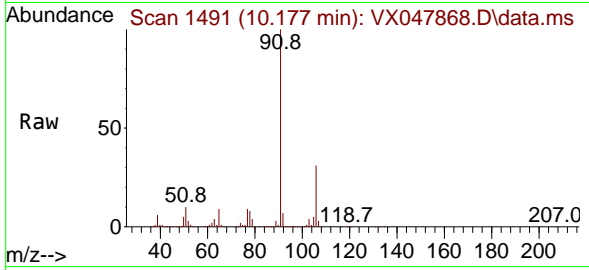
Tgt Ion:131 Resp: 109941  
 Ion Ratio Lower Upper  
 131 100  
 133 94.8 47.3 142.0  
 119 64.2 32.0 96.0



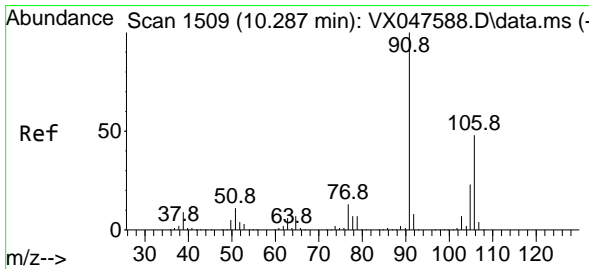
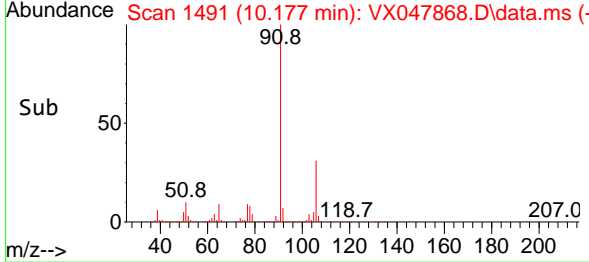
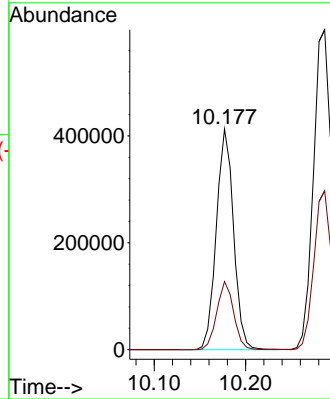


#67  
 Ethyl Benzene  
 Concen: 51.394 ug/l  
 RT: 10.177 min Scan# 1491  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

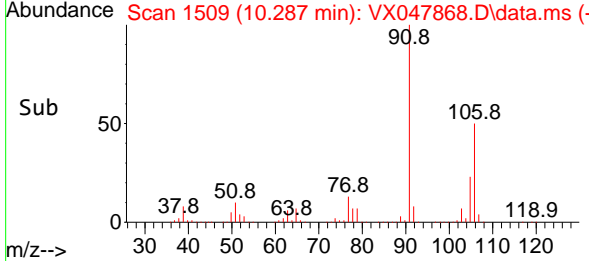
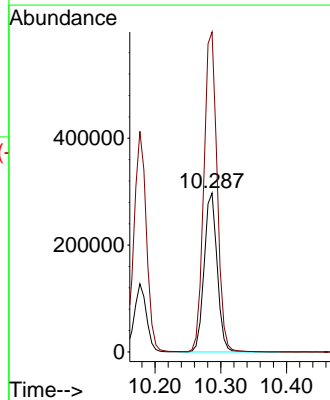
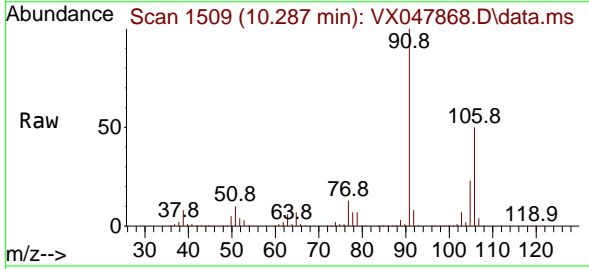


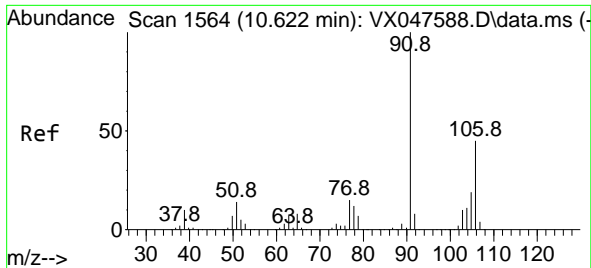
Tgt Ion: 91 Resp: 541862  
 Ion Ratio Lower Upper  
 91 100  
 106 30.9 24.3 36.5



#68  
 m/p-Xylenes  
 Concen: 104.318 ug/l  
 RT: 10.287 min Scan# 1509  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 106 Resp: 409378  
 Ion Ratio Lower Upper  
 106 100  
 91 205.4 167.8 251.8

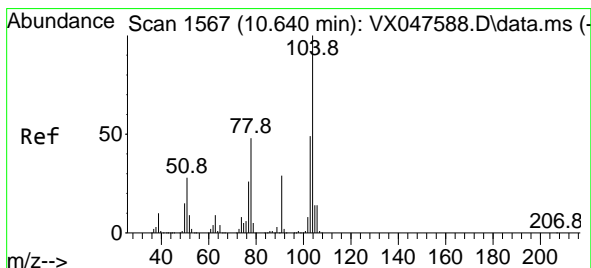
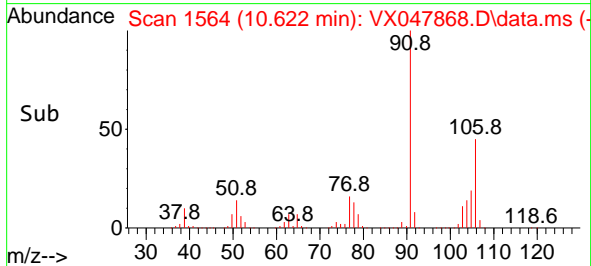
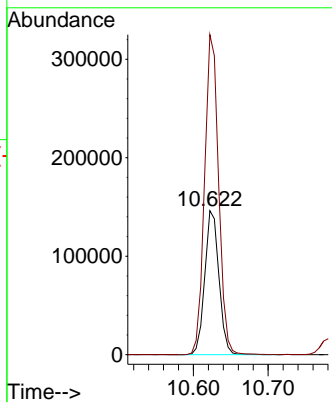
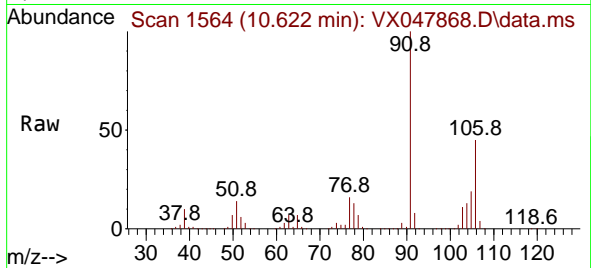




#69  
 o-Xylene  
 Concen: 50.691 ug/l  
 RT: 10.622 min Scan# 1564  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

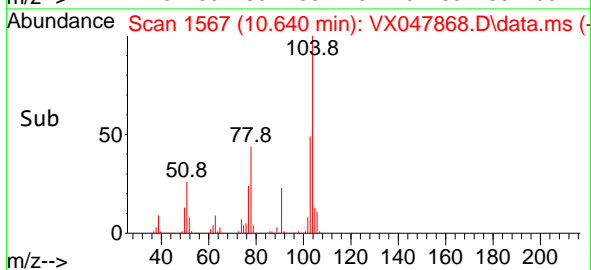
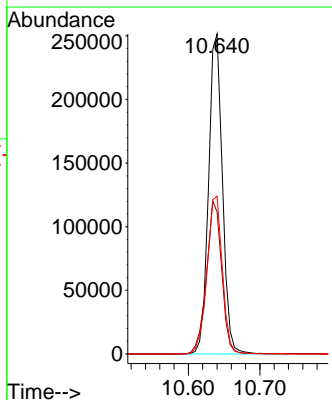
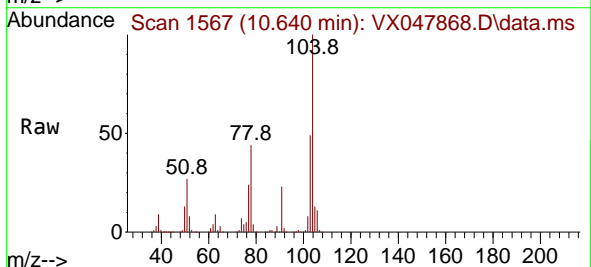
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

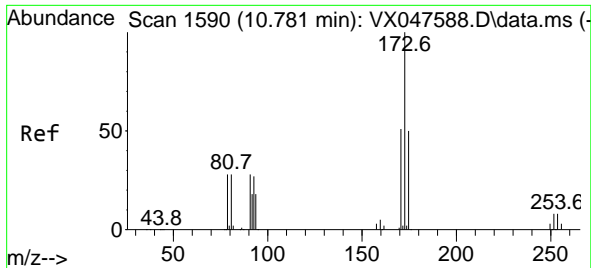
Tgt Ion:106 Resp: 192409  
 Ion Ratio Lower Upper  
 106 100  
 91 220.5 111.1 333.4



#70  
 Styrene  
 Concen: 51.017 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion:104 Resp: 339311  
 Ion Ratio Lower Upper  
 104 100  
 78 52.4 43.1 64.7  
 103 54.3 43.1 64.7



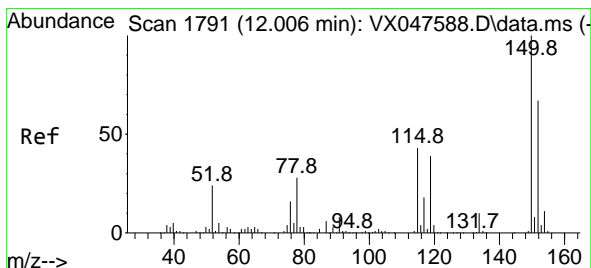
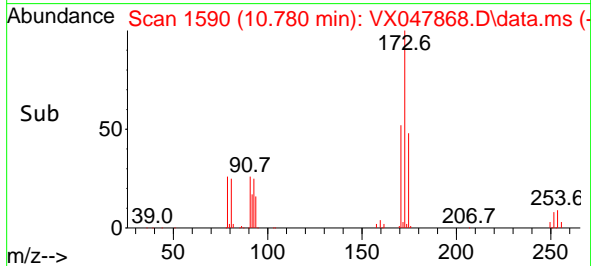
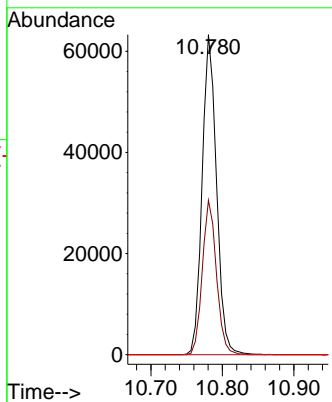
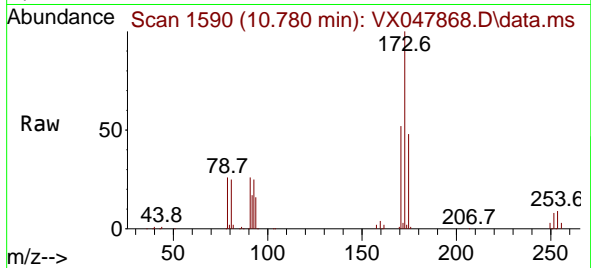


#71  
 Bromoform  
 Concen: 56.076 ug/l  
 RT: 10.780 min Scan# 1590  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion:173 Resp: 88291

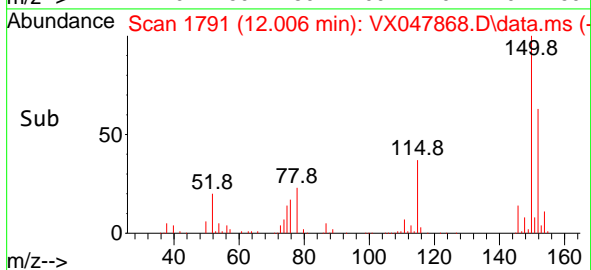
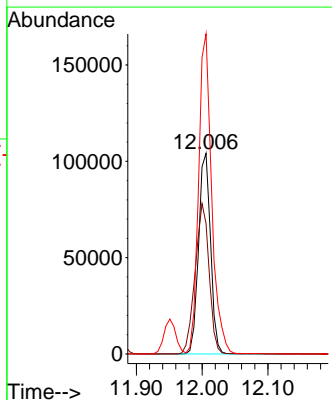
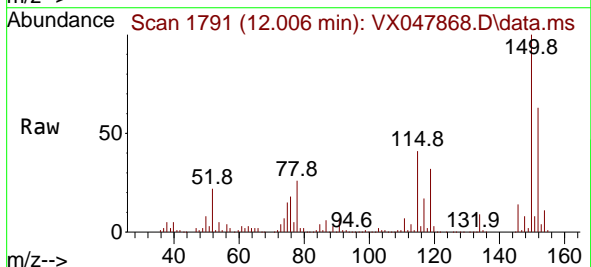
Ion	Ratio	Lower	Upper
173	100		
175	47.4	24.9	74.6
254	0.0	0.1	0.1#



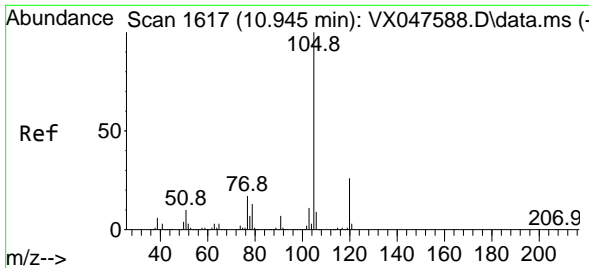
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion:152 Resp: 131495

Ion	Ratio	Lower	Upper
152	100		
115	87.1	44.9	134.5
150	174.0	0.0	352.0

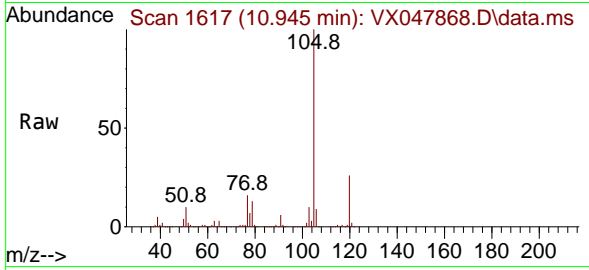




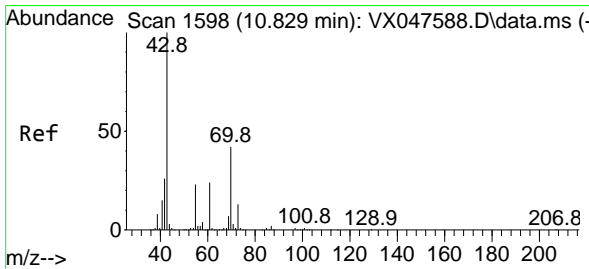
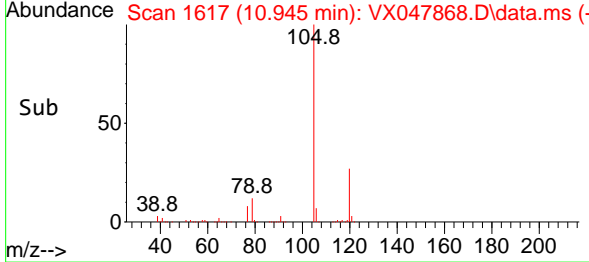
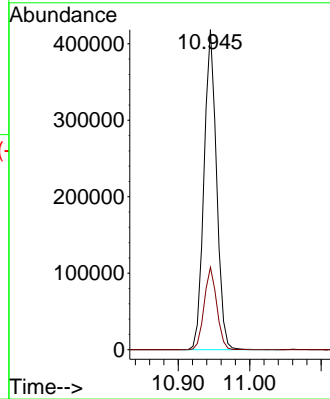


#73  
 Isopropylbenzene  
 Concen: 50.948 ug/l  
 RT: 10.945 min Scan# 1617  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

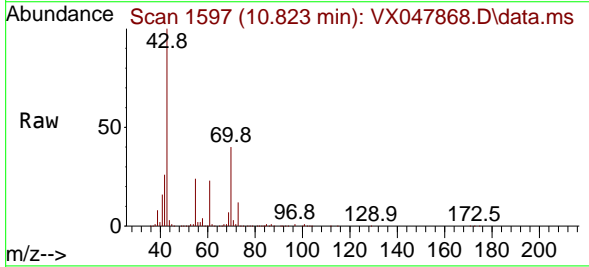
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



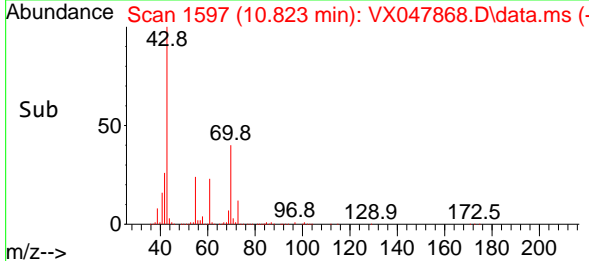
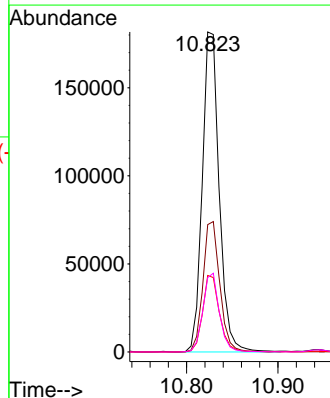
Tgt Ion:105 Resp: 509330  
 Ion Ratio Lower Upper  
 105 100  
 120 25.8 12.8 38.4

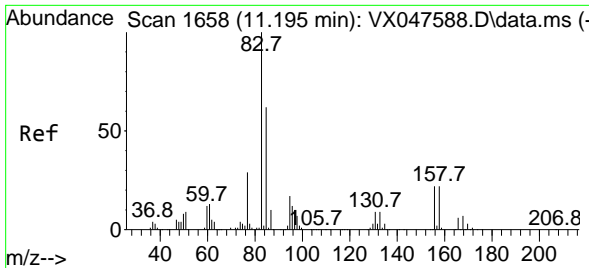


#74  
 N-ethyl acetate  
 Concen: 51.268 ug/l  
 RT: 10.823 min Scan# 1597  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



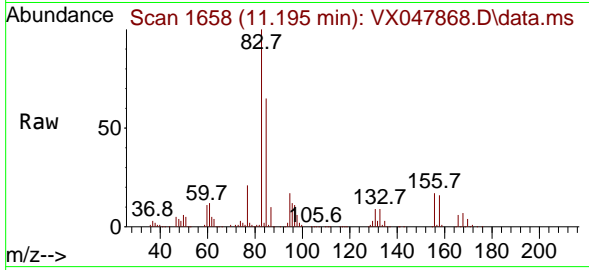
Tgt Ion: 43 Resp: 233722  
 Ion Ratio Lower Upper  
 43 100  
 70 40.6 32.0 48.0  
 55 24.0 18.9 28.3  
 61 23.9 18.8 28.2



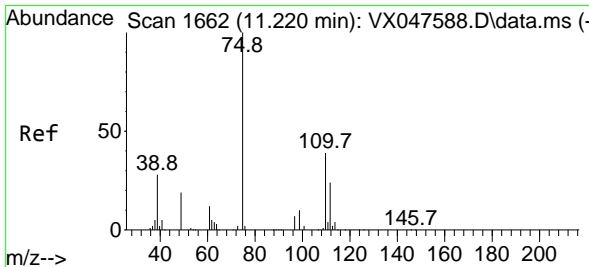
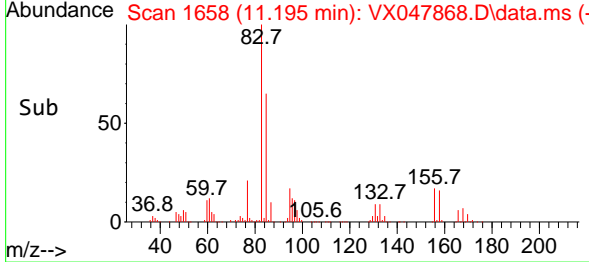
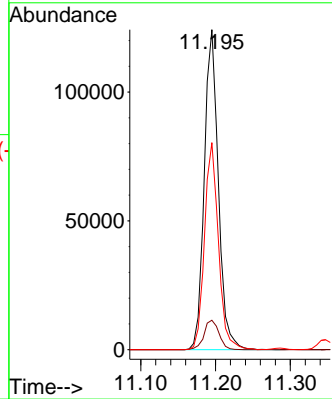


#75  
 1,1,2-Tetrachloroethane  
 Concen: 53.575 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

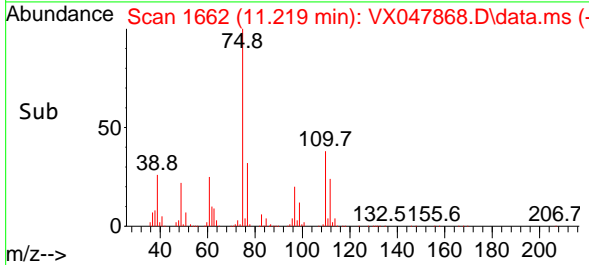
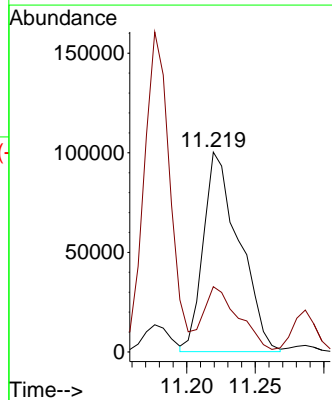
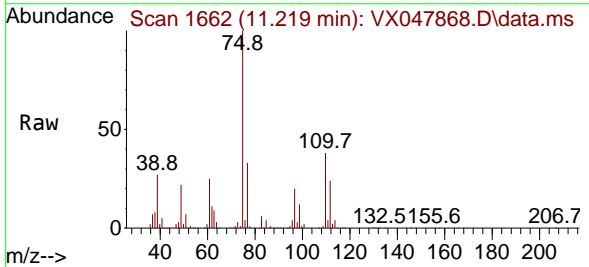


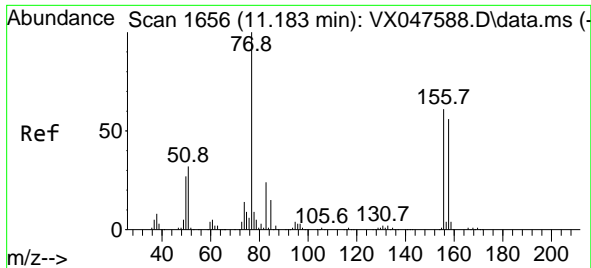
Tgt Ion: 83 Resp: 162045  
 Ion Ratio Lower Upper  
 83 100  
 131 9.8 5.0 14.9  
 85 64.3 31.6 95.0



#76  
 1,2,3-Trichloropropane  
 Concen: 68.676 ug/l  
 RT: 11.219 min Scan# 1662  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 75 Resp: 182840  
 Ion Ratio Lower Upper  
 75 100  
 77 32.7 18.8 56.4

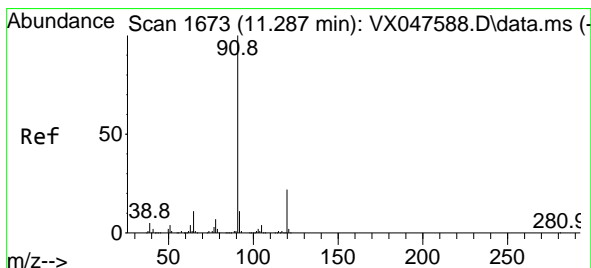
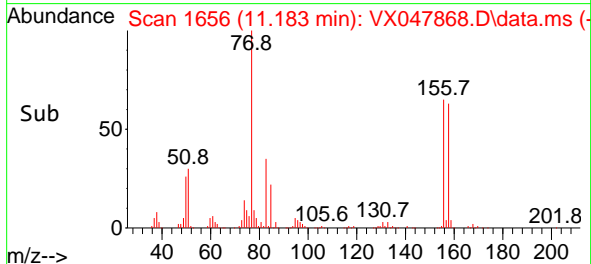
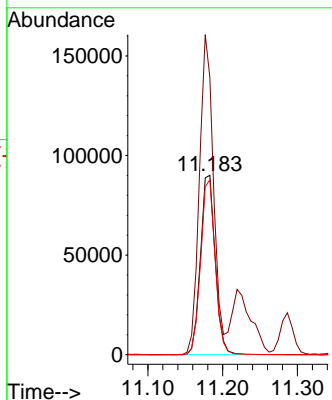
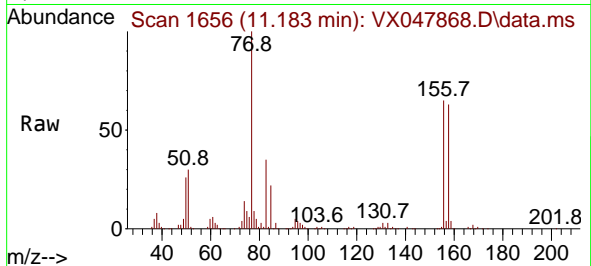




#77  
 Bromobenzene  
 Concen: 50.204 ug/l  
 RT: 11.183 min Scan# 1656  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

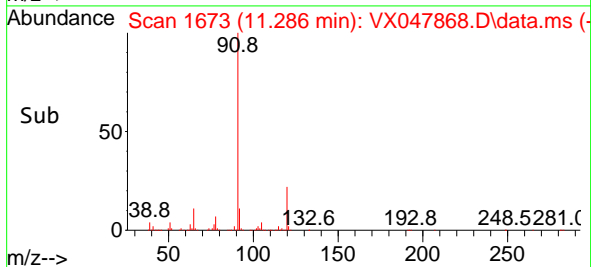
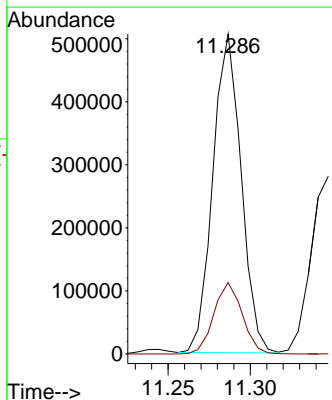
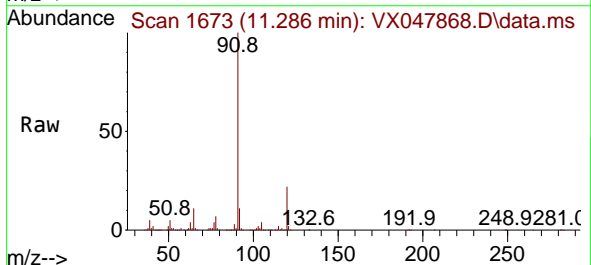
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

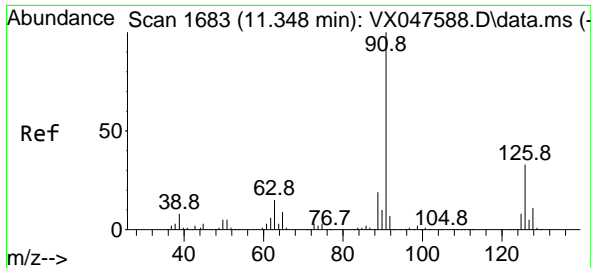
Tgt Ion	Resp	Lower	Upper
156	100		
77	169.4	89.7	269.1
158	95.8	47.9	143.6



#78  
 n-propylbenzene  
 Concen: 51.147 ug/l  
 RT: 11.286 min Scan# 1673  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion	Resp	Lower	Upper
91	100		
120	22.5	11.1	33.1

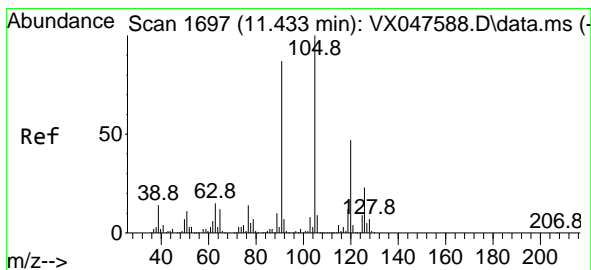
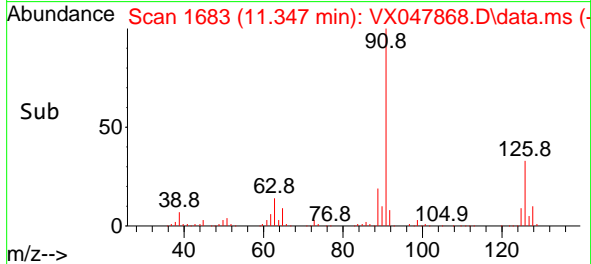
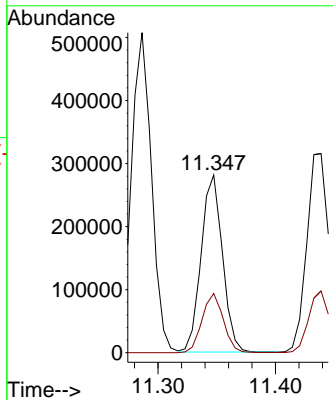
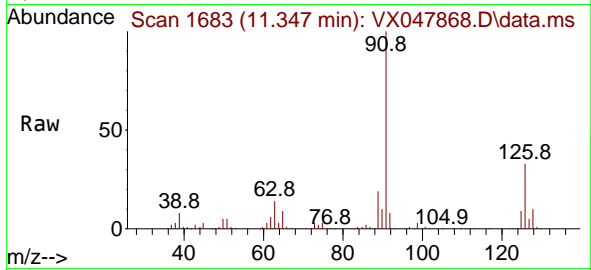




#79  
 2-Chlorotoluene  
 Concen: 48.976 ug/l  
 RT: 11.347 min Scan# 1683  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

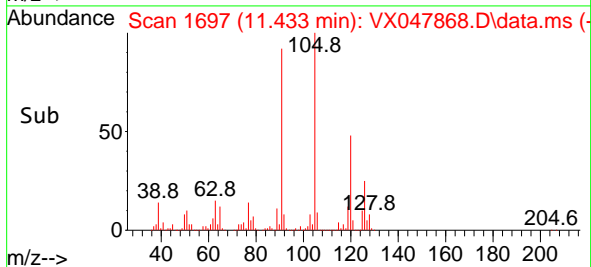
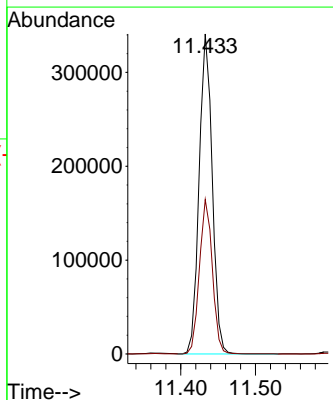
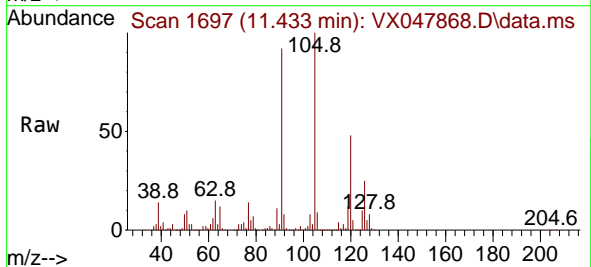
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

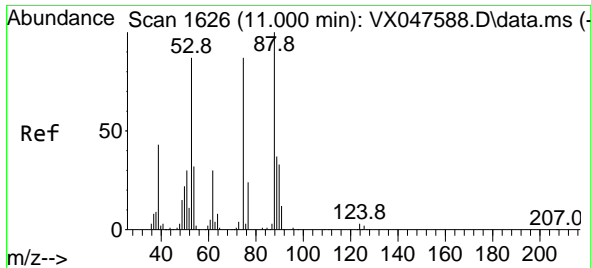
Tgt Ion: 91 Resp: 354495  
 Ion Ratio Lower Upper  
 91 100  
 126 33.3 16.1 48.3



#80  
 1,3,5-Trimethylbenzene  
 Concen: 50.459 ug/l  
 RT: 11.433 min Scan# 1697  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion: 105 Resp: 414443  
 Ion Ratio Lower Upper  
 105 100  
 120 47.6 23.6 70.8

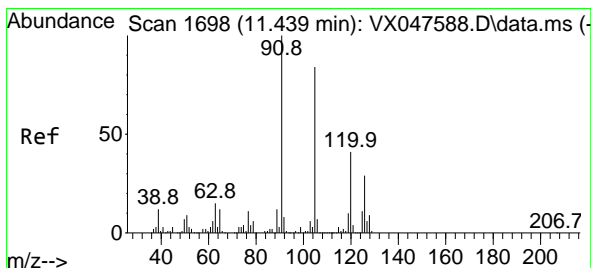
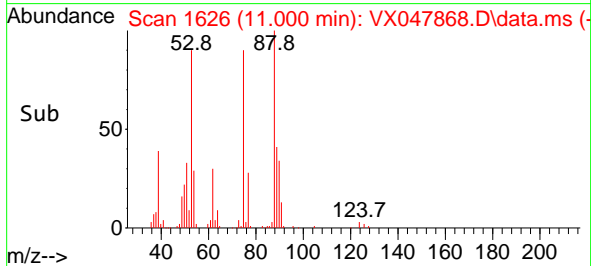
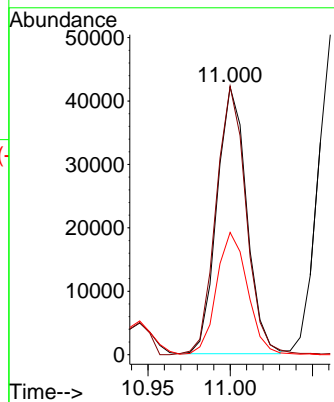
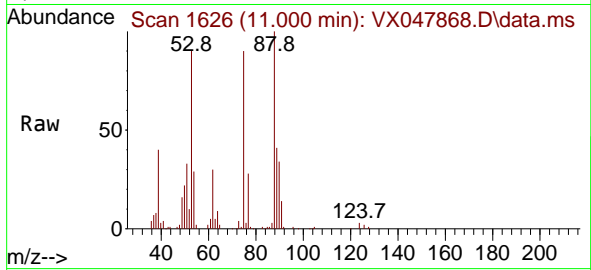




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 50.645 ug/l  
 RT: 11.000 min Scan# 1626  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

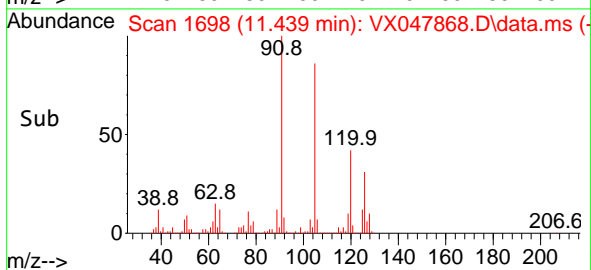
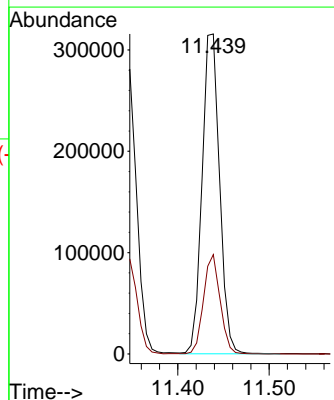
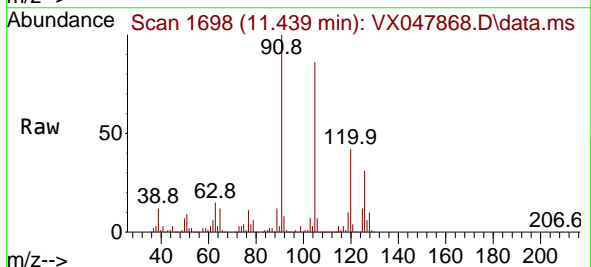
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

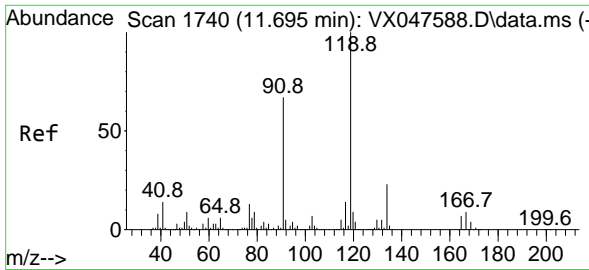
Tgt Ion: 75 Resp: 52874  
 Ion Ratio Lower Upper  
 75 100  
 53 102.3 83.4 125.2  
 89 47.9 36.3 54.5



#82  
 4-Chlorotoluene  
 Concen: 49.019 ug/l  
 RT: 11.439 min Scan# 1698  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

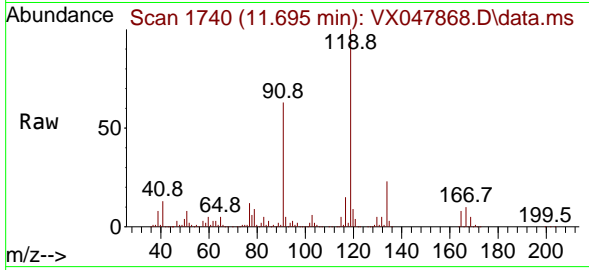
Tgt Ion: 91 Resp: 419046  
 Ion Ratio Lower Upper  
 91 100  
 126 29.4 14.2 42.6





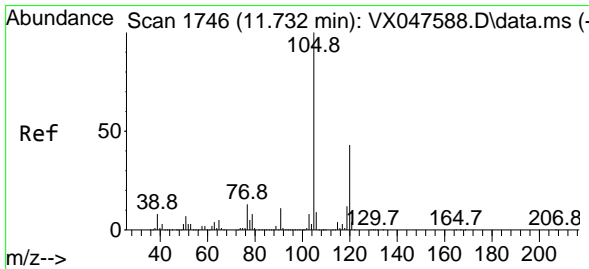
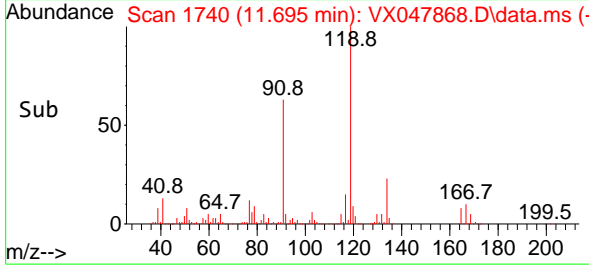
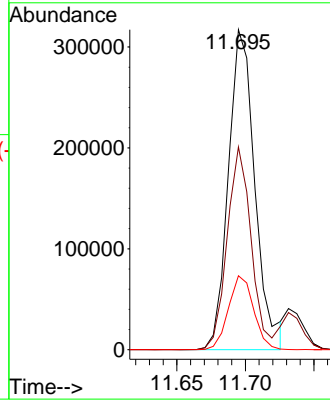
#83  
 tert-Butylbenzene  
 Concen: 50.816 ug/l  
 RT: 11.695 min Scan# 1740  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

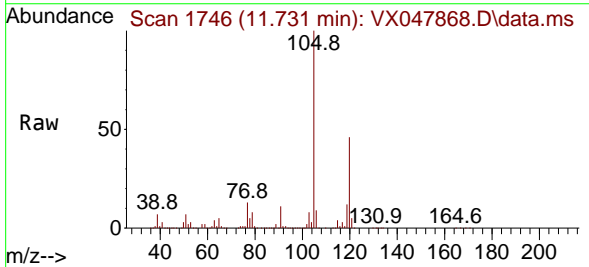


Tgt Ion:119 Resp: 427258

Ion	Ratio	Lower	Upper
119	100		
91	57.3	29.6	88.8
134	22.0	11.0	33.0

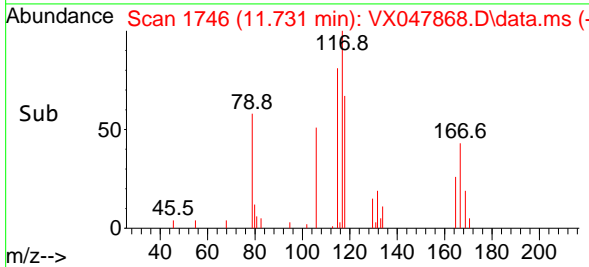
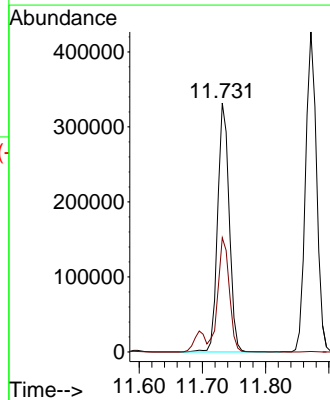


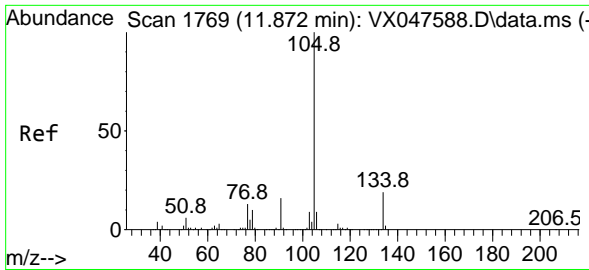
#84  
 1,2,4-Trimethylbenzene  
 Concen: 50.196 ug/l  
 RT: 11.731 min Scan# 1746  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion:105 Resp: 417985

Ion	Ratio	Lower	Upper
105	100		
120	45.6	22.1	66.1

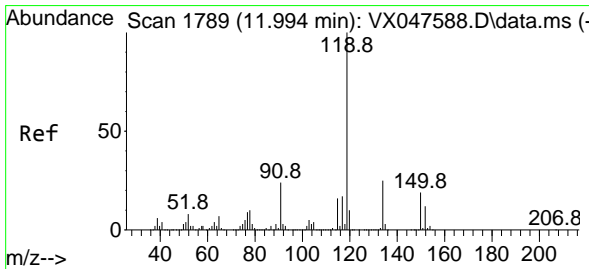
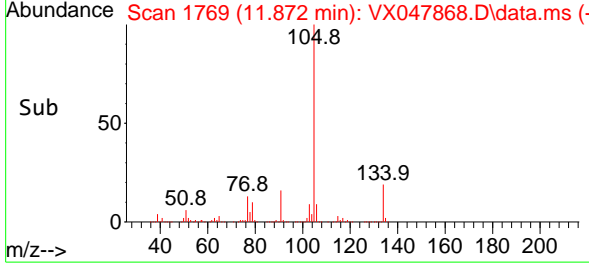
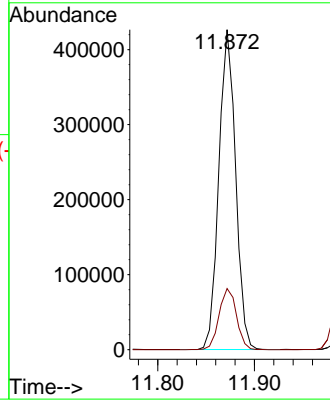
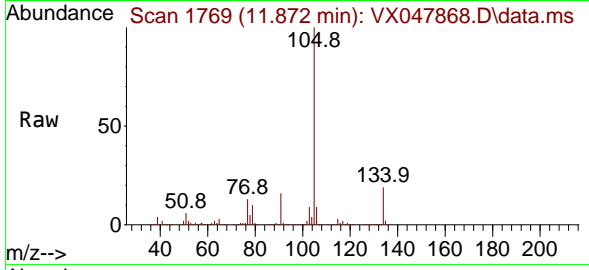




#85  
 sec-Butylbenzene  
 Concen: 51.301 ug/l  
 RT: 11.872 min Scan# 1769  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

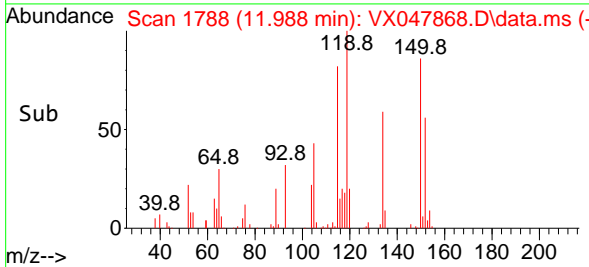
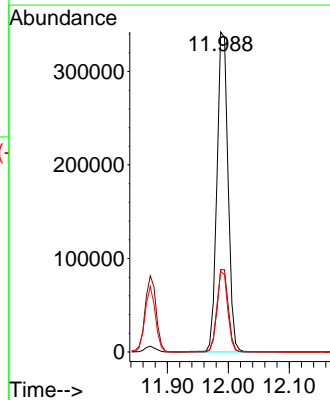
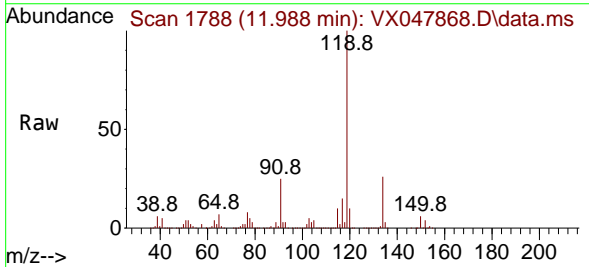
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

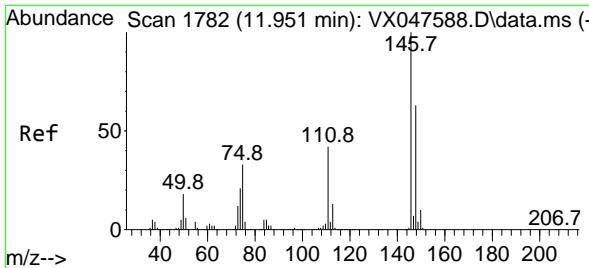
Tgt Ion:105 Resp: 512347  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 9.8 29.5



#86  
 p-Isopropyltoluene  
 Concen: 50.890 ug/l  
 RT: 11.988 min Scan# 1788  
 Delta R.T. -0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

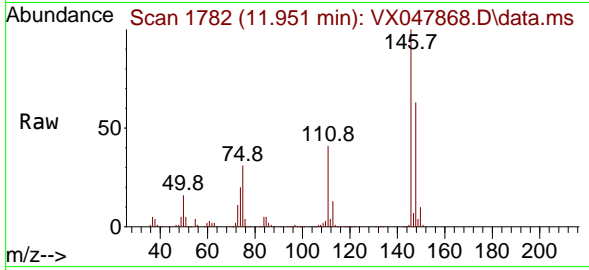
Tgt Ion:119 Resp: 430271  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 12.6 37.8  
 91 24.8 12.6 37.6





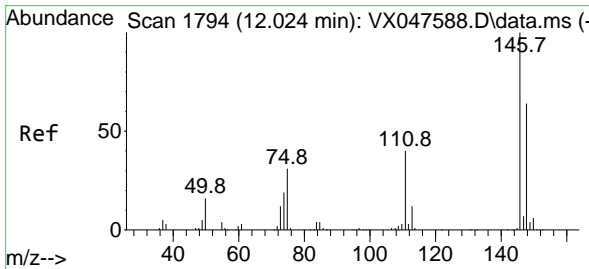
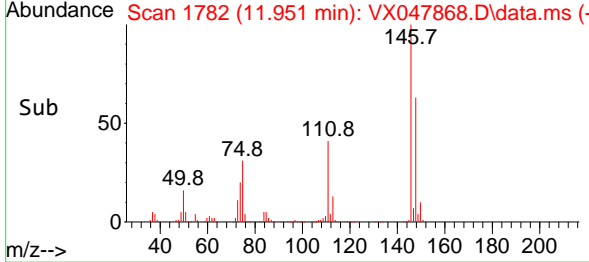
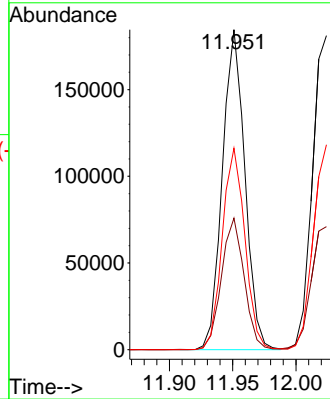
#87  
 1,3-Dichlorobenzene  
 Concen: 49.923 ug/l  
 RT: 11.951 min Scan# 1782  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



Tgt Ion:146 Resp: 228315

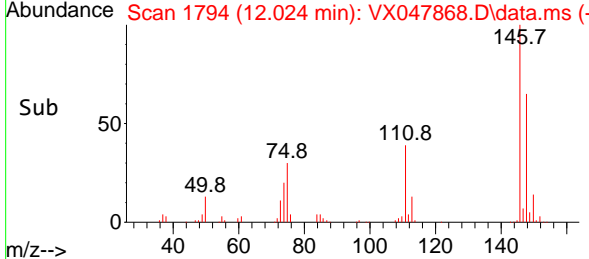
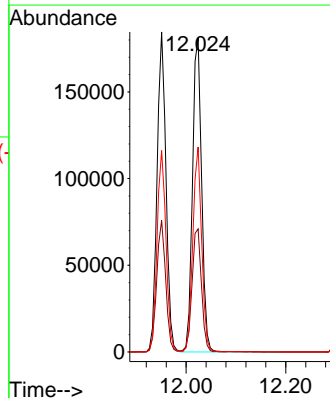
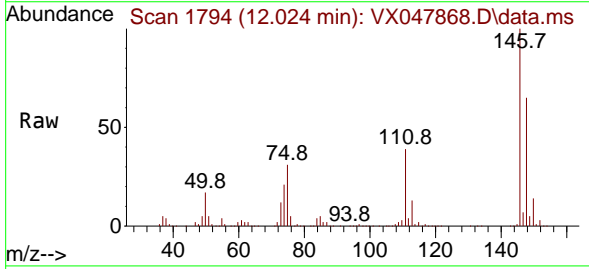
Ion	Ratio	Lower	Upper
146	100		
111	41.5	21.5	64.5
148	63.3	32.0	96.0



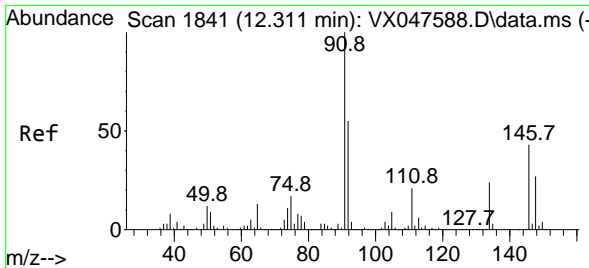
#88  
 1,4-Dichlorobenzene  
 Concen: 48.983 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion:146 Resp: 229920

Ion	Ratio	Lower	Upper
146	100		
111	40.7	20.8	62.4
148	62.9	31.7	95.1

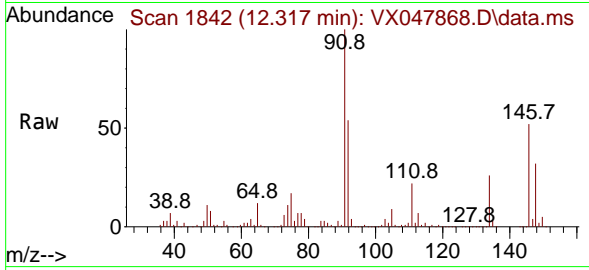




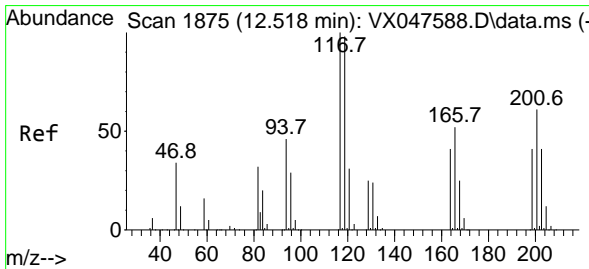
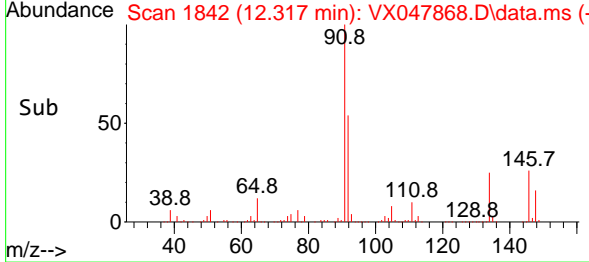
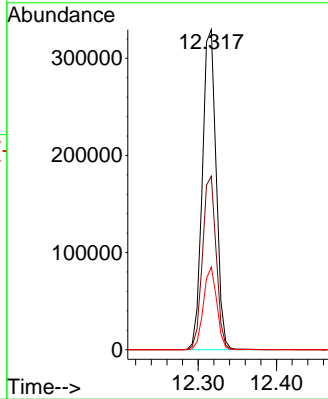


#89  
 n-Butylbenzene  
 Concen: 51.508 ug/l  
 RT: 12.317 min Scan# 1842  
 Delta R.T. 0.006 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

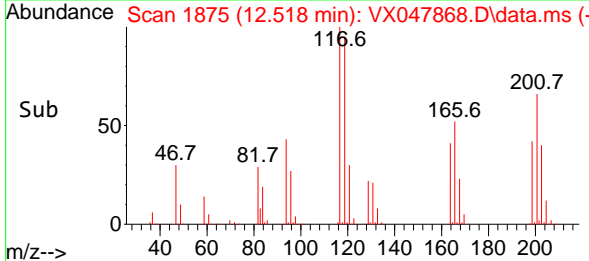
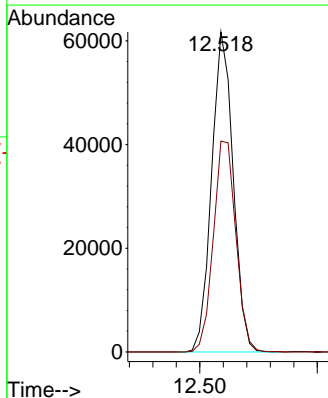
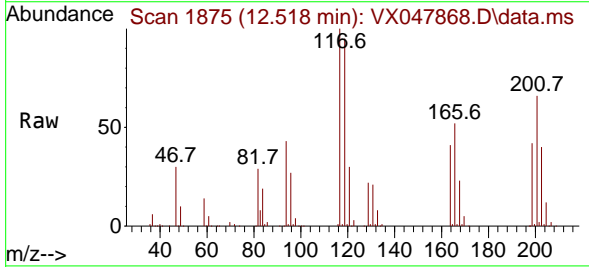


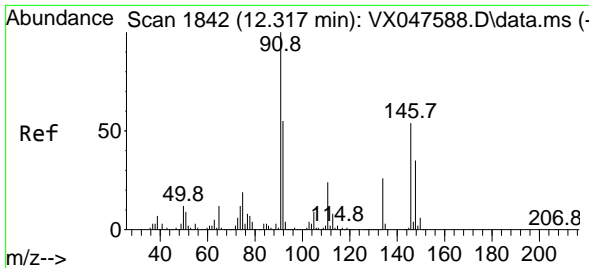
Tgt Ion: 91 Resp: 402968  
 Ion Ratio Lower Upper  
 91 100  
 92 53.8 27.6 82.7  
 134 24.9 12.6 37.8



#90  
 Hexachloroethane  
 Concen: 52.897 ug/l  
 RT: 12.518 min Scan# 1875  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

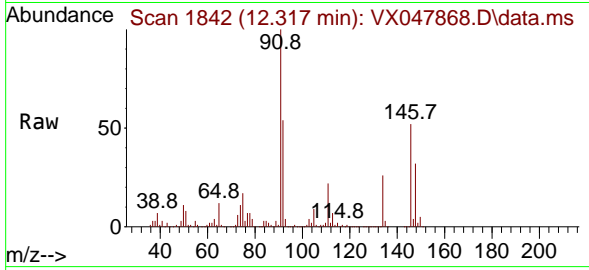
Tgt Ion: 117 Resp: 78523  
 Ion Ratio Lower Upper  
 117 100  
 201 69.2 34.2 102.5



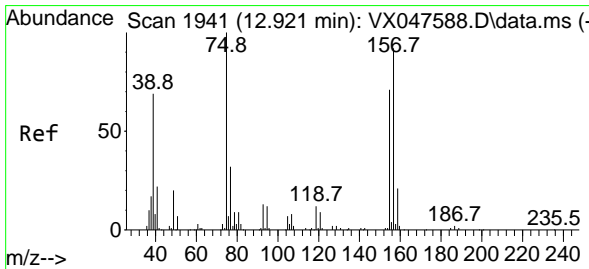
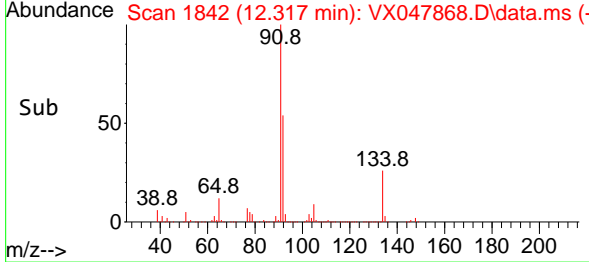
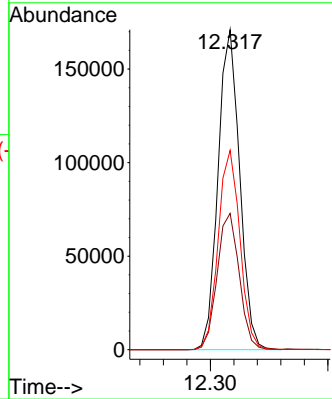


#91  
 1,2-Dichlorobenzene  
 Concen: 50.118 ug/l  
 RT: 12.317 min Scan# 1842  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

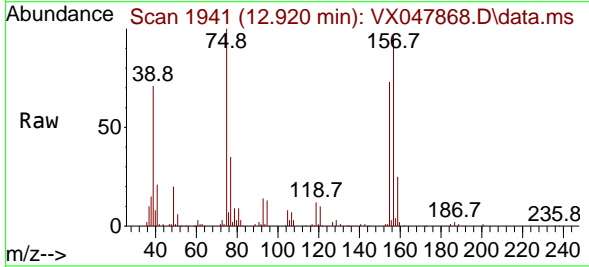
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



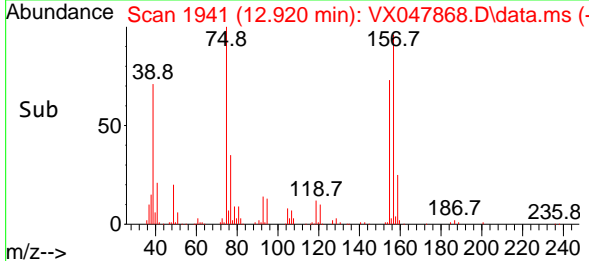
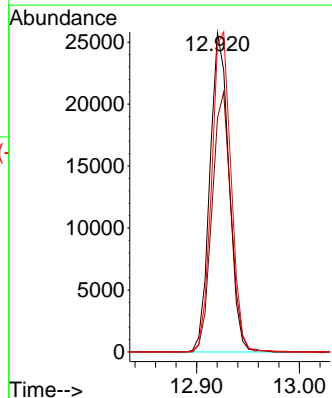
Tgt Ion:146 Resp: 218366  
 Ion Ratio Lower Upper  
 146 100  
 111 43.7 22.2 66.6  
 148 62.9 31.8 95.4

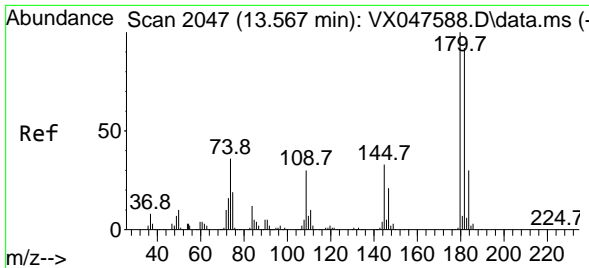


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 54.261 ug/l  
 RT: 12.920 min Scan# 1941  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59



Tgt Ion: 75 Resp: 33228  
 Ion Ratio Lower Upper  
 75 100  
 155 81.2 37.7 113.1  
 157 102.3 49.8 149.4





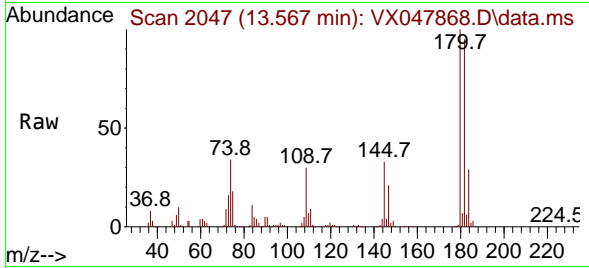
#93  
 1,2,4-Trichlorobenzene  
 Concen: 49.024 ug/l  
 RT: 13.567 min Scan# 2047  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument :

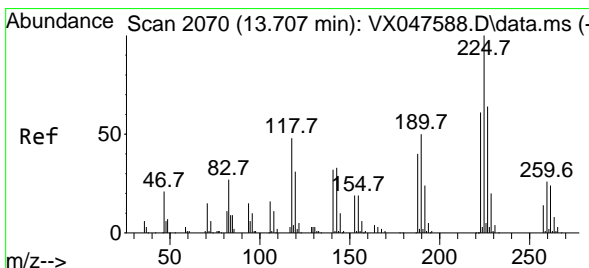
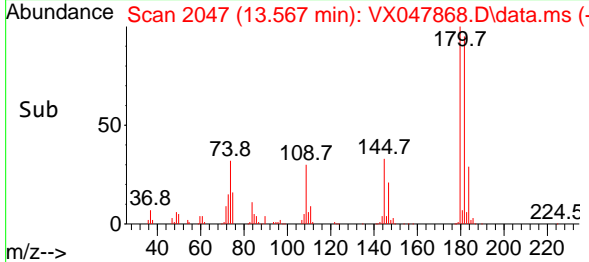
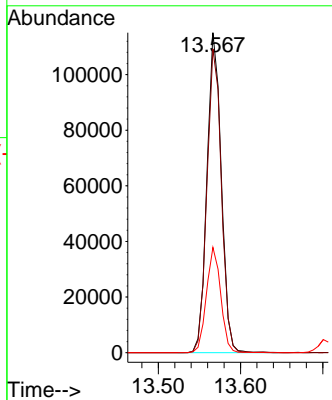
MSVOA\_X

ClientSampleId :

VSTDCCC050

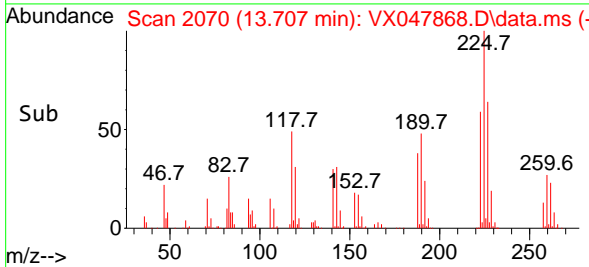
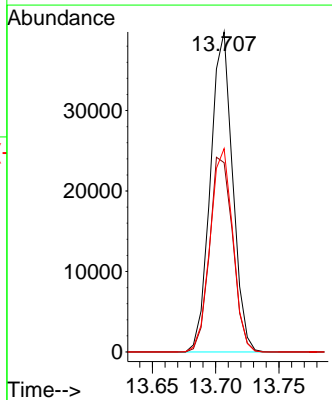
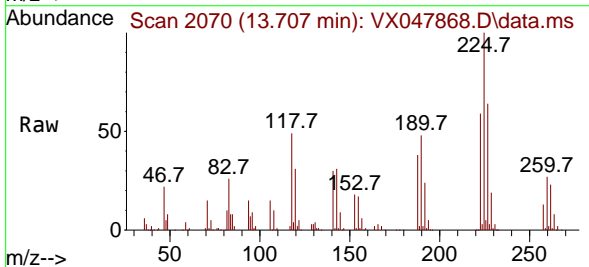


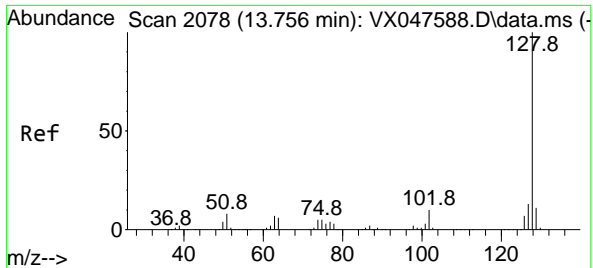
Tgt Ion:180 Resp: 138822  
 Ion Ratio Lower Upper  
 180 100  
 182 95.8 46.6 139.8  
 145 32.9 16.4 49.1



#94  
 Hexachlorobutadiene  
 Concen: 50.335 ug/l  
 RT: 13.707 min Scan# 2070  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion:225 Resp: 48414  
 Ion Ratio Lower Upper  
 225 100  
 223 63.6 31.7 95.1  
 227 65.1 32.0 96.0

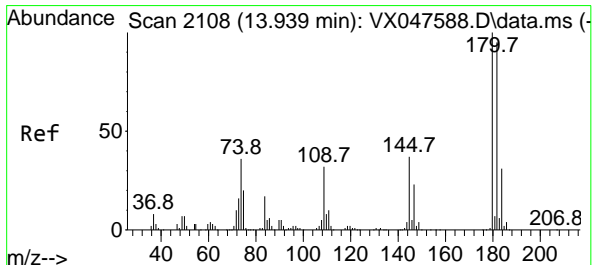
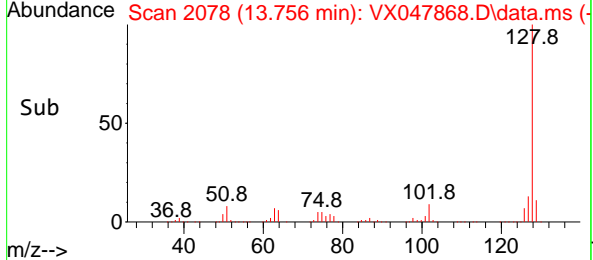
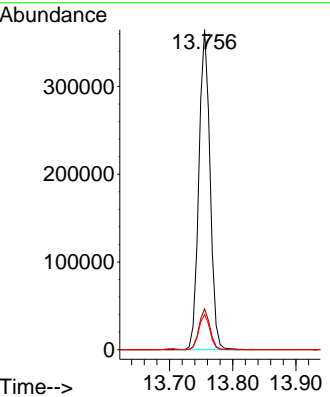
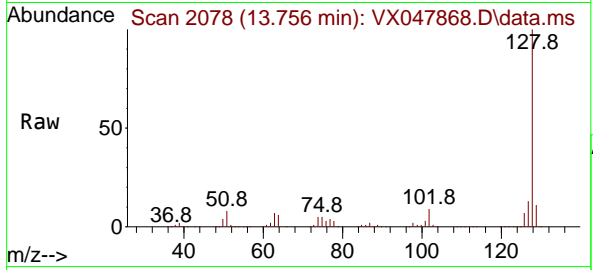




#95  
 Naphthalene  
 Concen: 51.950 ug/l  
 RT: 13.756 min Scan# 20  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	100		
127	12.5	10.2	15.2
129	10.8	8.8	13.2



#96  
 1,2,3-Trichlorobenzene  
 Concen: 50.248 ug/l  
 RT: 13.938 min Scan# 2108  
 Delta R.T. -0.000 min  
 Lab File: VX047868.D  
 Acq: 29 Sep 2025 08:59

Tgt Ion	Resp	Lower	Upper
180	100		
182	95.2	47.6	142.8
145	35.2	17.9	53.7

