

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061325\  
 Data File : VX046682.D  
 Acq On : 13 Jun 2025 12:30  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Jun 13 23:25:48 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X060625W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 06 16:56:12 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	65729	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	116296	50.000	ug/l	-0.01
63) Chlorobenzene-d5	10.055	117	106162	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	55407	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	53145	45.447	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	90.900%
35) Dibromofluoromethane	5.391	113	42366	49.537	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.080%
50) Toluene-d8	8.646	98	147843	52.434	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.860%
62) 4-Bromofluorobenzene	11.079	95	62865	53.887	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	107.780%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.178	85	46088	50.506	ug/l	99
3) Chloromethane	1.306	50	38948	46.892	ug/l	97
4) Vinyl Chloride	1.386	62	35126	42.423	ug/l	98
5) Bromomethane	1.617	94	9898	19.691	ug/l	95
6) Chloroethane	1.696	64	22813	42.465	ug/l	99
7) Trichlorofluoromethane	1.904	101	65356	47.707	ug/l	100
8) Diethyl Ether	2.148	74	22411	46.301	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.343	101	45660	52.902	ug/l	92
10) Methyl Iodide	2.465	142	28087	30.020	ug/l	96
11) Tert butyl alcohol	2.958	59	32397	249.672	ug/l	99
12) 1,1-Dichloroethene	2.330	96	38340	49.131	ug/l	88
13) Acrolein	2.245	56	23057	159.292	ug/l	99
14) Allyl chloride	2.672	41	75668	49.373	ug/l	91
15) Acrylonitrile	3.068	53	131324	267.675	ug/l	99
16) Acetone	2.385	43	110264	240.301	ug/l	92
17) Carbon Disulfide	2.526	76	84624	51.068	ug/l	97
18) Methyl Acetate	2.715	43	78518	56.370	ug/l	97
19) Methyl tert-butyl Ether	3.123	73	154832	56.703	ug/l	99
20) Methylene Chloride	2.800	84	49988	53.283	ug/l	86
21) trans-1,2-Dichloroethene	3.105	96	42387	51.326	ug/l	92
22) Diisopropyl ether	3.769	45	163646	54.159	ug/l	# 82
23) Vinyl Acetate	3.727	43	628979	269.622	ug/l	97
24) 1,1-Dichloroethane	3.623	63	88688	52.665	ug/l	99
25) 2-Butanone	4.556	43	142771	219.319	ug/l	93
26) 2,2-Dichloropropane	4.483	77	66329	53.057	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	53997	53.114	ug/l	90
28) Bromochloromethane	4.909	49	32730	40.749	ug/l	85
29) Tetrahydrofuran	5.013	42	83549	203.227	ug/l	93
30) Chloroform	5.104	83	83734	47.455	ug/l	95
31) Cyclohexane	5.476	56	61276	45.073	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	76457	50.656	ug/l	95
36) 1,1-Dichloropropene	5.696	75	55174	45.164	ug/l	95
37) Ethyl Acetate	4.720	43	59347	49.775	ug/l	98
38) Carbon Tetrachloride	5.690	117	66485	48.589	ug/l	99
39) Methylcyclohexane	7.384	83	72091	49.996	ug/l	98
40) Benzene	6.043	78	181236	52.698	ug/l	100

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 VSTDCCC050

Quant Time: Jun 13 23:25:48 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X060625W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 06 16:56:12 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	30889	41.719	ug/l #	91
42) 1,2-Dichloroethane	6.092	62	69914	48.865	ug/l	96
43) Isopropyl Acetate	6.342	43	109505	52.682	ug/l	97
44) Trichloroethene	7.128	130	47067	53.863	ug/l	100
45) 1,2-Dichloropropane	7.433	63	49890	56.202	ug/l	95
46) Dibromomethane	7.580	93	36124	54.093	ug/l	93
47) Bromodichloromethane	7.823	83	77621	56.529	ug/l	95
48) Methyl methacrylate	7.695	41	56213	52.561	ug/l	92
49) 1,4-Dioxane	7.665	88	16766	1172.305	ug/l	97
51) 4-Methyl-2-Pentanone	8.573	43	356465	269.870	ug/l	96
52) Toluene	8.720	92	119261	56.445	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	71311	57.922	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	79005	57.716	ug/l #	87
55) 1,1,2-Trichloroethane	9.152	97	50740	59.821	ug/l	96
56) Ethyl methacrylate	9.116	69	77064	59.041	ug/l	91
57) 1,3-Dichloropropane	9.305	76	83772	55.887	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	195672	275.219	ug/l	96
59) 2-Hexanone	9.427	43	248355	262.167	ug/l	94
60) Dibromochloromethane	9.518	129	60505	60.644	ug/l	99
61) 1,2-Dibromoethane	9.610	107	50359	56.975	ug/l	96
64) Tetrachloroethene	9.274	164	38740	54.571	ug/l	95
65) Chlorobenzene	10.079	112	137650	55.130	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.158	131	50249	59.557	ug/l	98
67) Ethyl Benzene	10.195	91	234711	53.848	ug/l	96
68) m/p-Xylenes	10.299	106	176234	111.459	ug/l	95
69) o-Xylene	10.640	106	87498	57.212	ug/l	96
70) Styrene	10.652	104	153945	58.804	ug/l	95
71) Bromoform	10.798	173	40209	62.502	ug/l #	99
73) Isopropylbenzene	10.963	105	235812	54.141	ug/l	100
74) N-amyl acetate	10.841	43	100215	52.248	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	75693	54.294	ug/l	99
76) 1,2,3-Trichloropropane	11.237	75	79533	67.769	ug/l	86
77) Bromobenzene	11.195	156	57221	56.601	ug/l	91
78) n-propylbenzene	11.304	91	274695	52.107	ug/l	98
79) 2-Chlorotoluene	11.359	91	162911	51.245	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	194861	53.688	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	21081	51.816	ug/l	87
82) 4-Chlorotoluene	11.451	91	194132	51.520	ug/l	96
83) tert-Butylbenzene	11.713	119	202254	54.741	ug/l	94
84) 1,2,4-Trimethylbenzene	11.749	105	197768	53.863	ug/l	98
85) sec-Butylbenzene	11.890	105	256178	53.961	ug/l	99
86) p-Isopropyltoluene	12.006	119	214676	54.242	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	108408	55.222	ug/l	98
88) 1,4-Dichlorobenzene	12.036	146	109194	53.679	ug/l	99
89) n-Butylbenzene	12.329	91	201545	51.856	ug/l	98
90) Hexachloroethane	12.536	117	37564	53.401	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	106432	56.166	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.938	75	16059	51.440	ug/l	85
93) 1,2,4-Trichlorobenzene	13.585	180	72901	56.396	ug/l	99
94) Hexachlorobutadiene	13.725	225	31087	51.748	ug/l	98
95) Naphthalene	13.774	128	234597	57.228	ug/l	100
96) 1,2,3-Trichlorobenzene	13.956	180	73190	56.465	ug/l	98

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Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X060625W.M  
Quant Title : SW846 8260  
QLast Update : Fri Jun 06 16:56:12 2025  
Response via : Initial Calibration

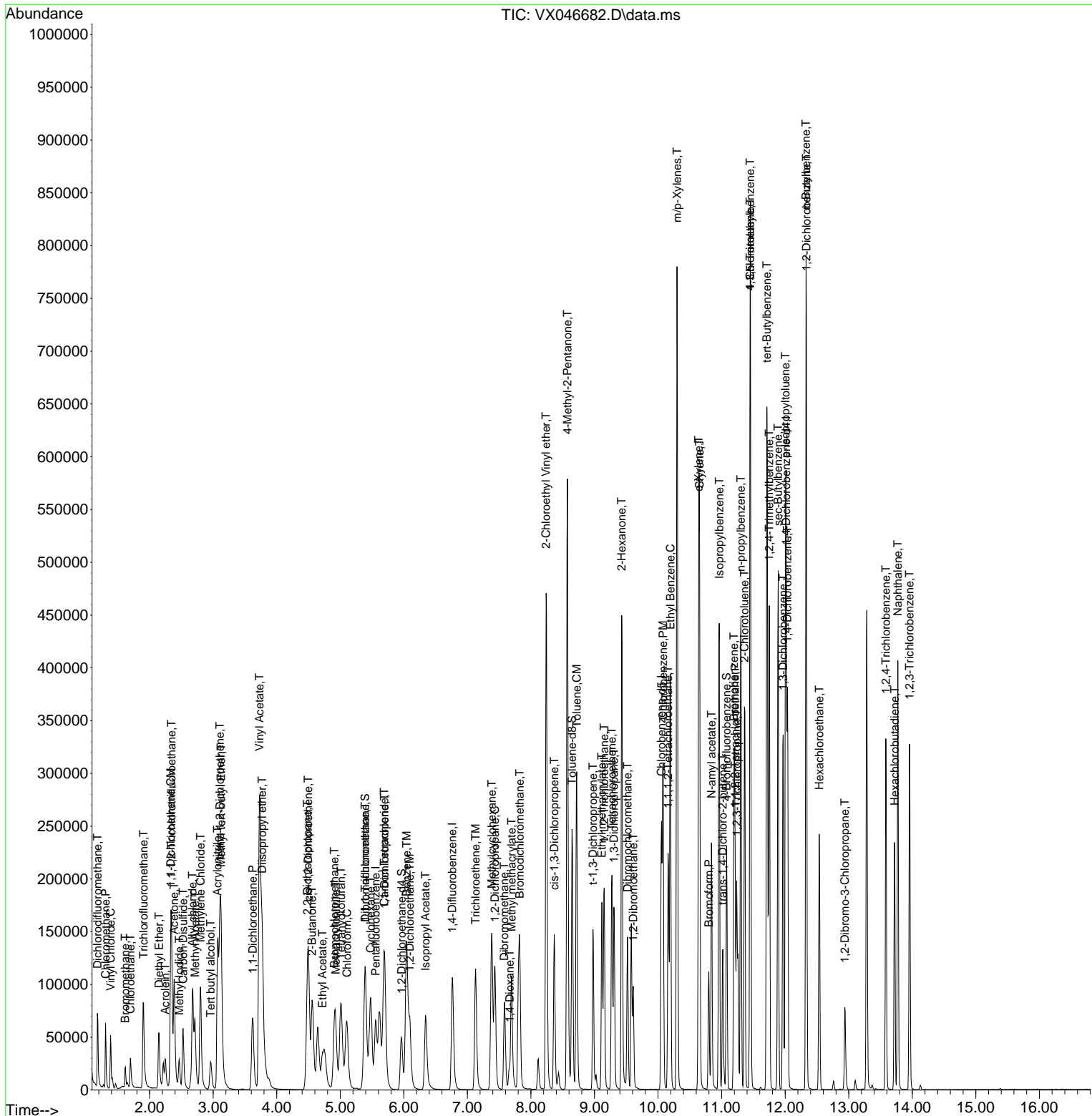
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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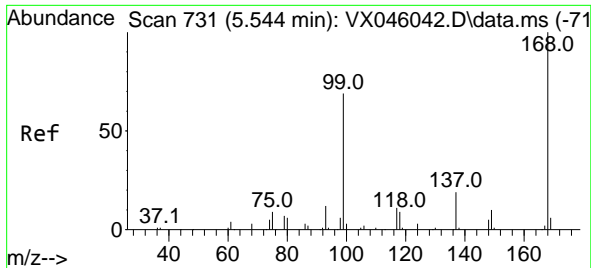
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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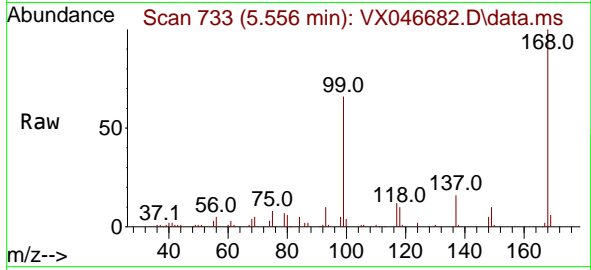
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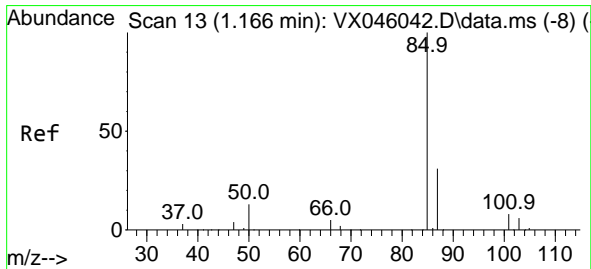
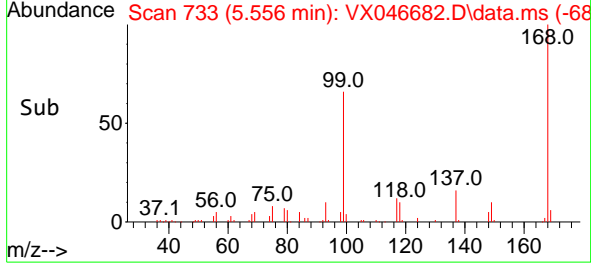
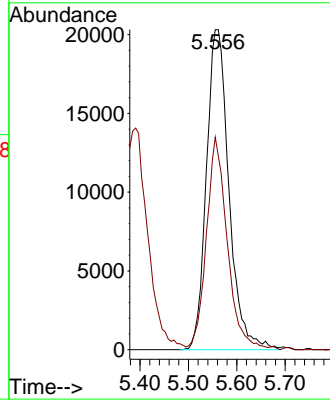


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 71  
 Delta R.T. -0.012 min  
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 ClientSampleId :  
 VSTDCCC050

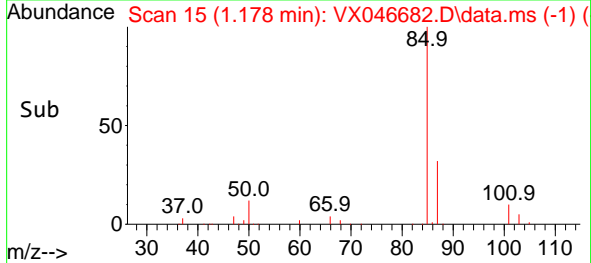
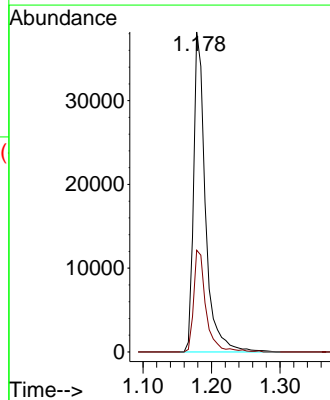
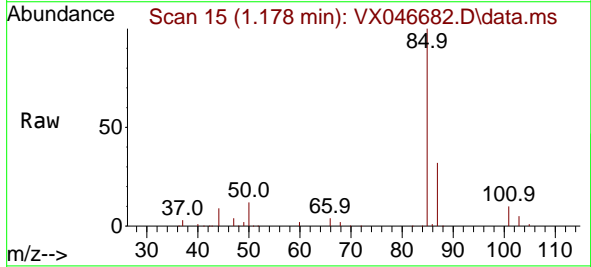


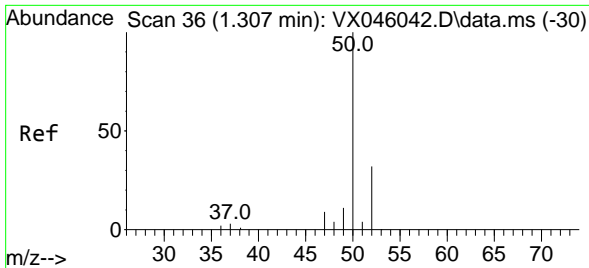
Tgt Ion:168 Resp: 65729  
 Ion Ratio Lower Upper  
 168 100  
 99 66.4 54.9 82.3



#2  
 Dichlorodifluoromethane  
 Concen: 50.506 ug/l  
 RT: 1.178 min Scan# 15  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 85 Resp: 46088  
 Ion Ratio Lower Upper  
 85 100  
 87 31.8 15.7 47.1

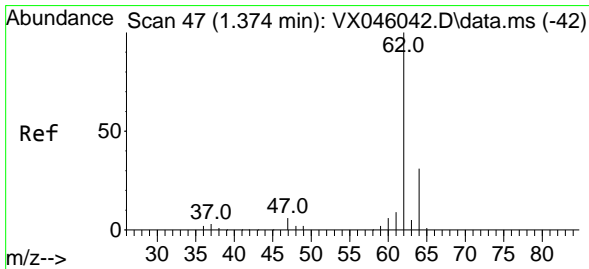
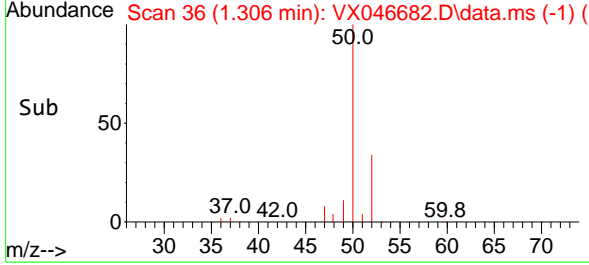
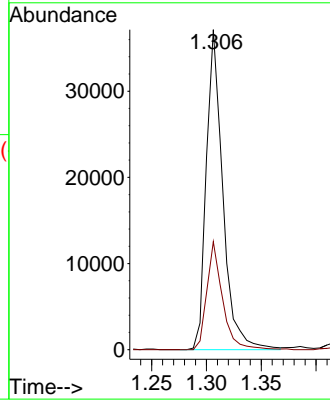
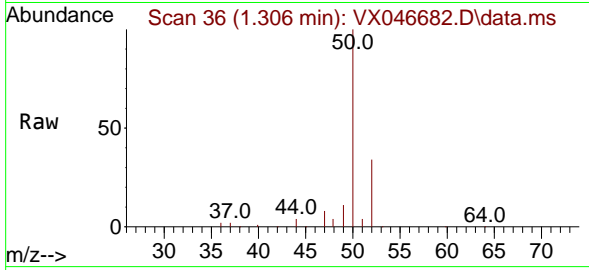




#3  
 Chloromethane  
 Concen: 46.892 ug/l  
 RT: 1.306 min Scan# 30  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

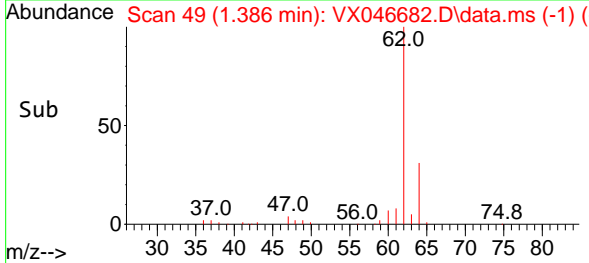
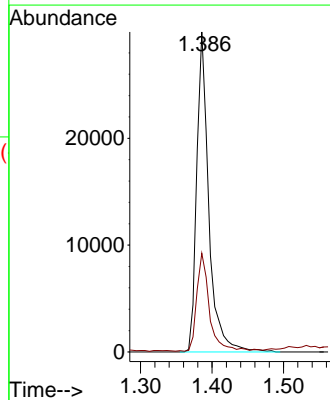
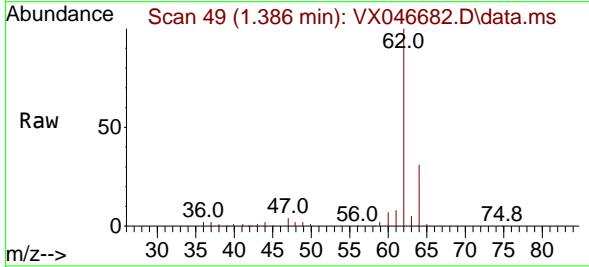
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

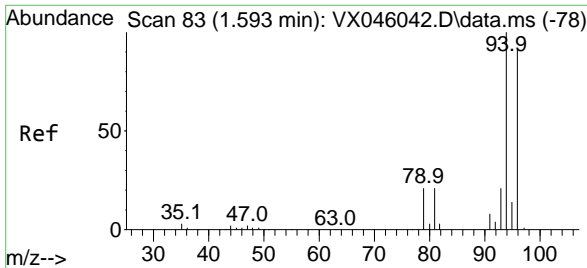
Tgt Ion: 50 Resp: 38948  
 Ion Ratio Lower Upper  
 50 100  
 52 33.7 25.4 38.2



#4  
 Vinyl Chloride  
 Concen: 42.423 ug/l  
 RT: 1.386 min Scan# 49  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 62 Resp: 35126  
 Ion Ratio Lower Upper  
 62 100  
 64 30.4 25.2 37.8

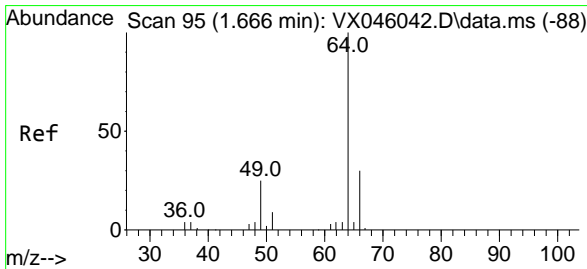
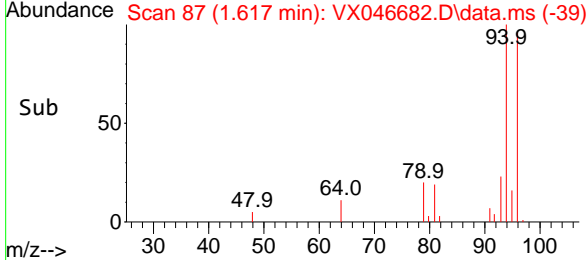
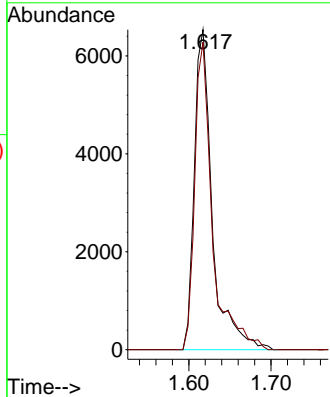
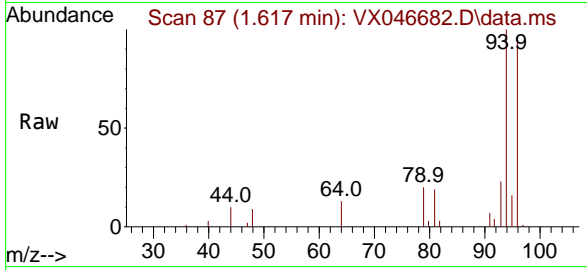




#5  
 Bromomethane  
 Concen: 19.691 ug/l  
 RT: 1.617 min Scan# 81  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

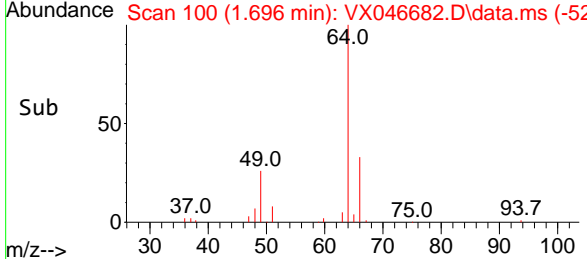
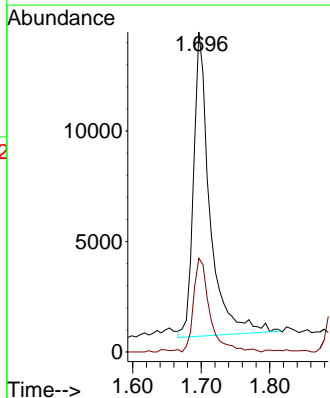
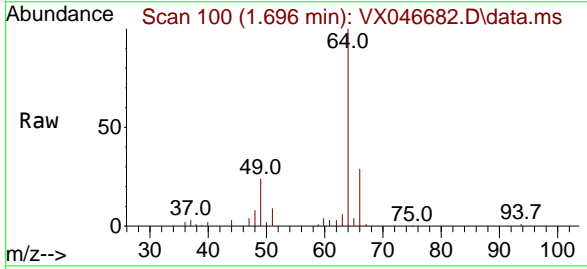
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

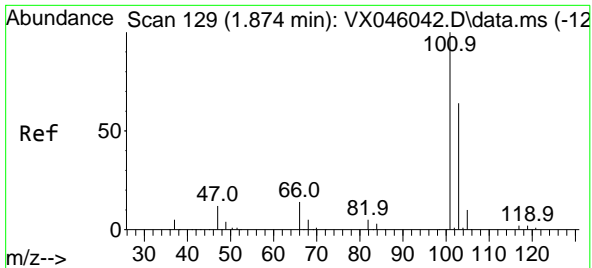
Tgt Ion: 94 Resp: 9898  
 Ion Ratio Lower Upper  
 94 100  
 96 96.1 72.8 109.2



#6  
 Chloroethane  
 Concen: 42.465 ug/l  
 RT: 1.696 min Scan# 100  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 64 Resp: 22813  
 Ion Ratio Lower Upper  
 64 100  
 66 30.7 24.3 36.5





#7  
 Trichlorofluoromethane  
 Concen: 47.707 ug/l  
 RT: 1.904 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

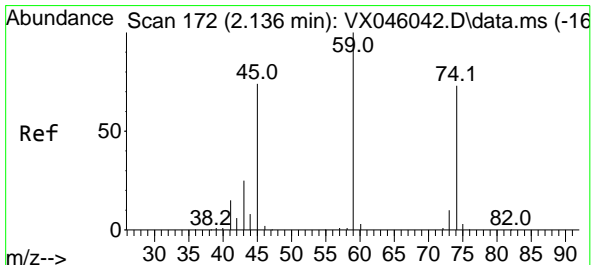
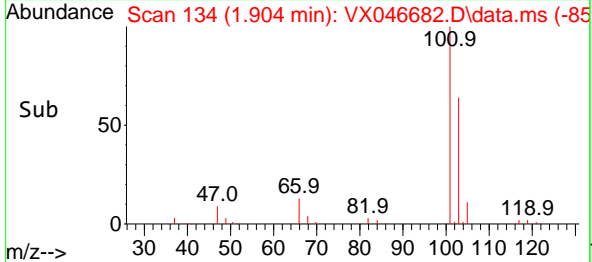
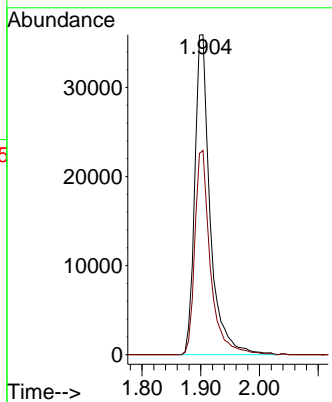
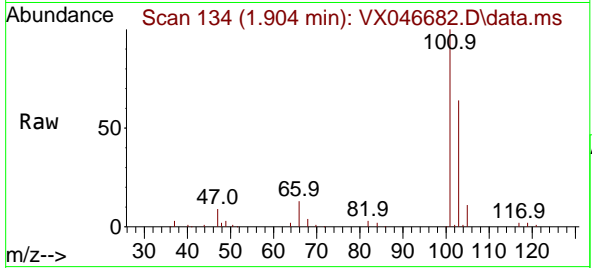
Instrument :

MSVOA\_X

ClientSampleId :

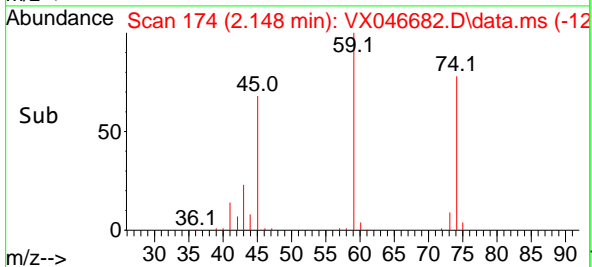
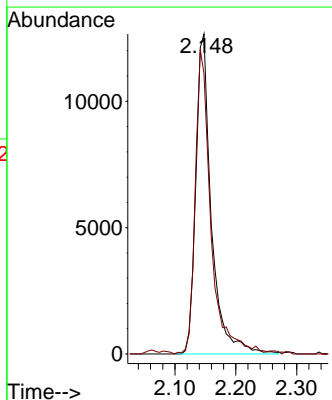
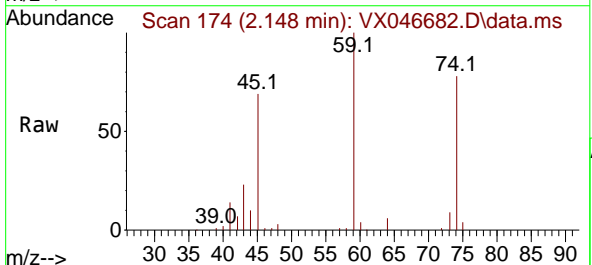
VSTDCCC050

Tgt Ion:101 Resp: 65356  
 Ion Ratio Lower Upper  
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 103 63.8 51.0 76.4

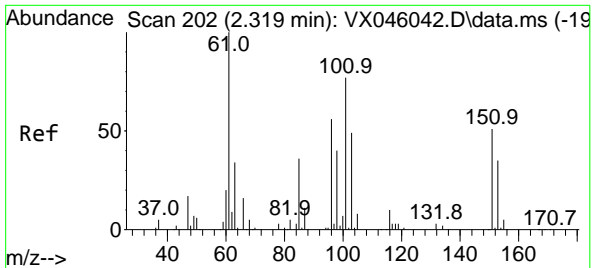


#8  
 Diethyl Ether  
 Concen: 46.301 ug/l  
 RT: 2.148 min Scan# 174  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 74 Resp: 22411  
 Ion Ratio Lower Upper  
 74 100  
 45 95.7 54.9 164.8



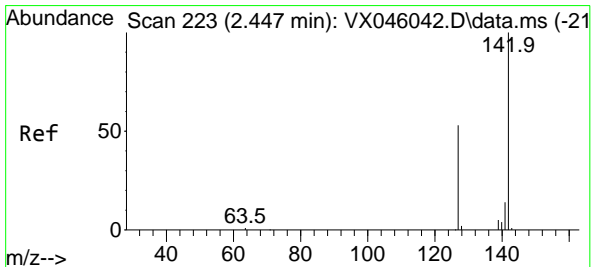
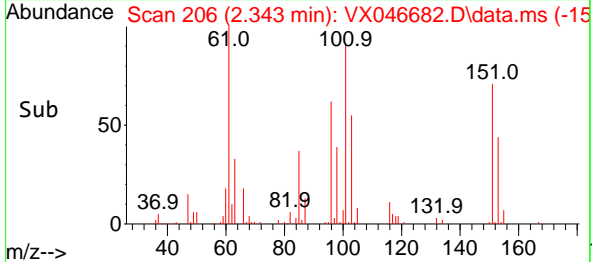
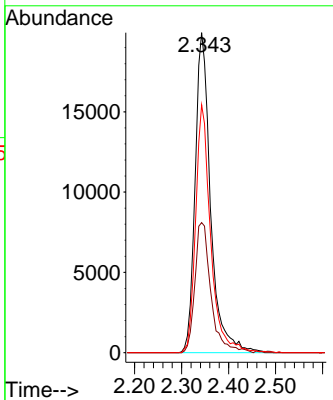
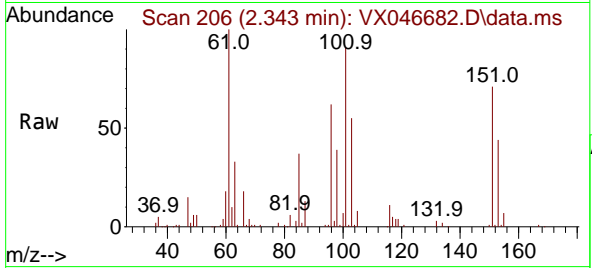




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 52.902 ug/l  
 RT: 2.343 min Scan# 206  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

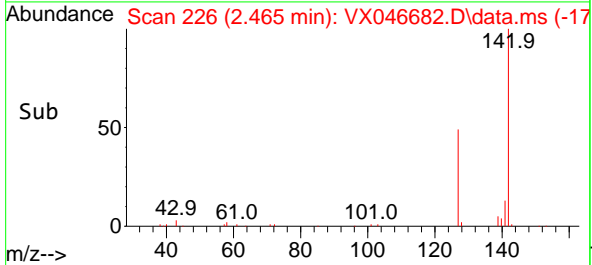
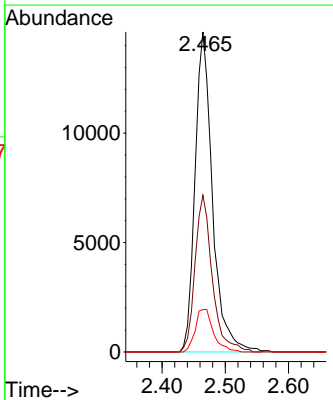
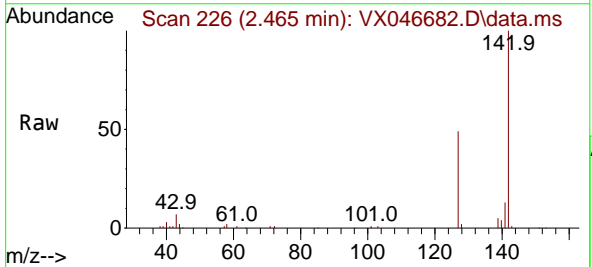
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

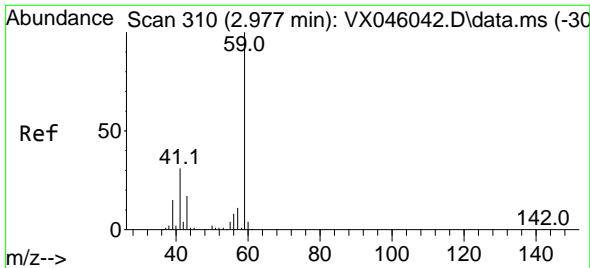
Tgt Ion	Resp	Lower	Upper
101	45660		
101	100		
85	42.2	38.6	58.0
151	75.3	55.2	82.8



#10  
 Methyl Iodide  
 Concen: 30.020 ug/l  
 RT: 2.465 min Scan# 226  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion	Resp	Lower	Upper
142	28087		
142	100		
127	48.4	41.7	62.5
141	13.9	11.5	17.3

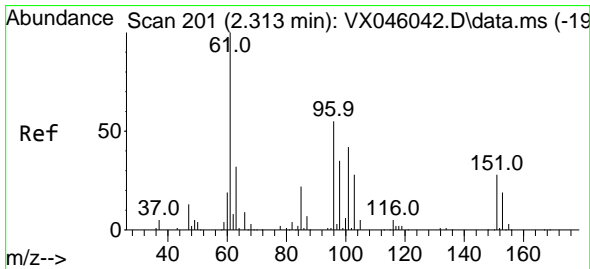
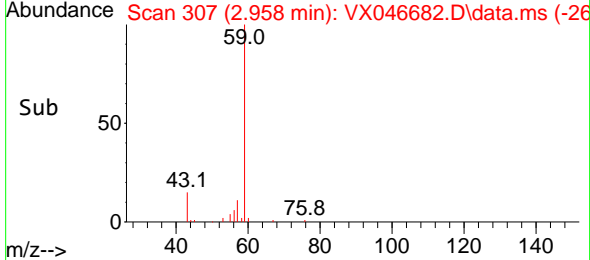
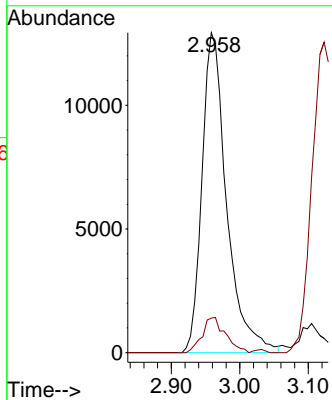
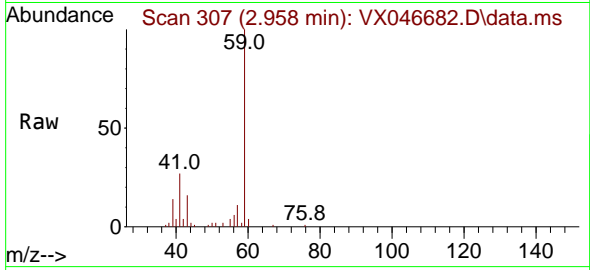




#11  
 Tert butyl alcohol  
 Concen: 249.672 ug/l  
 RT: 2.958 min Scan# 307  
 Delta R.T. -0.013 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

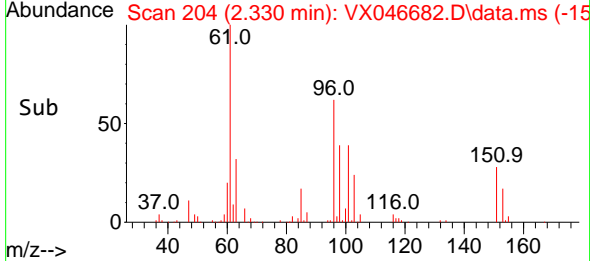
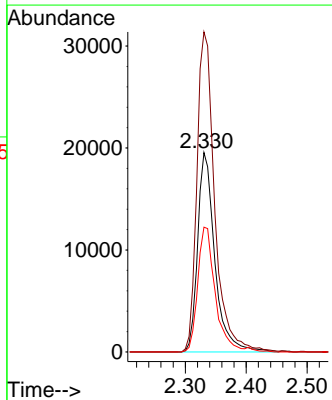
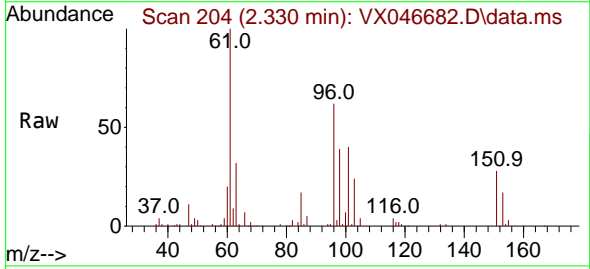
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

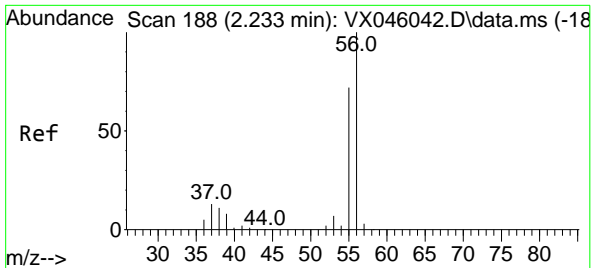
Tgt Ion: 59 Resp: 32397  
 Ion Ratio Lower Upper  
 59 100  
 57 10.3 8.6 12.8



#12  
 1,1-Dichloroethene  
 Concen: 49.131 ug/l  
 RT: 2.330 min Scan# 204  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 96 Resp: 38340  
 Ion Ratio Lower Upper  
 96 100  
 61 160.5 146.2 219.2  
 98 62.6 51.0 76.6

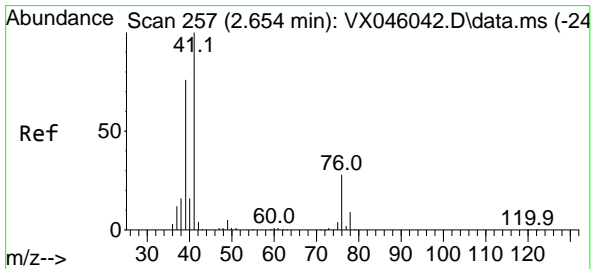
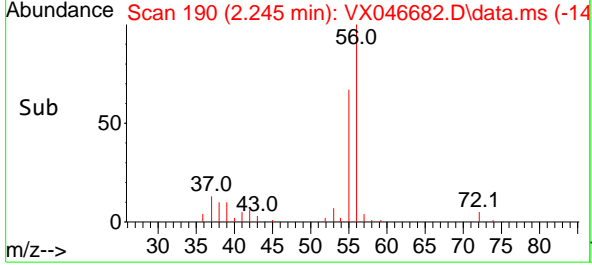
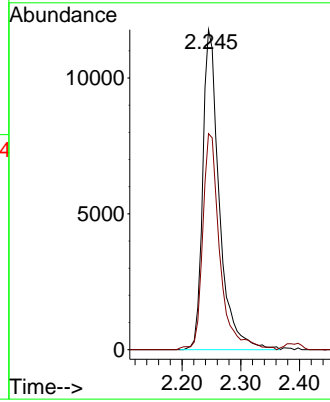
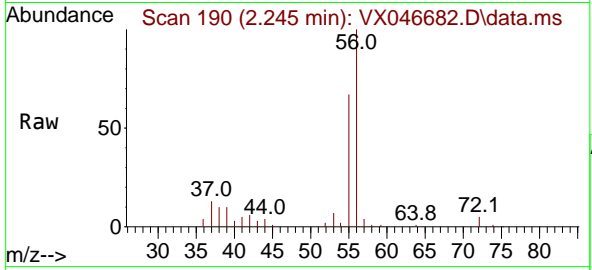




#13  
 Acrolein  
 Concen: 159.292 ug/l  
 RT: 2.245 min Scan# 14  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

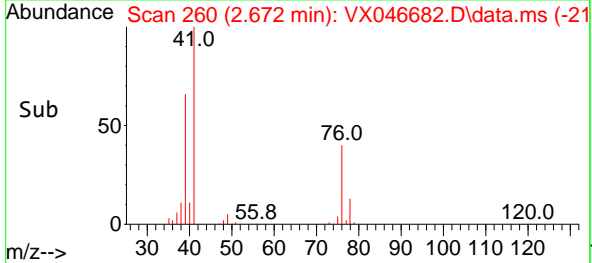
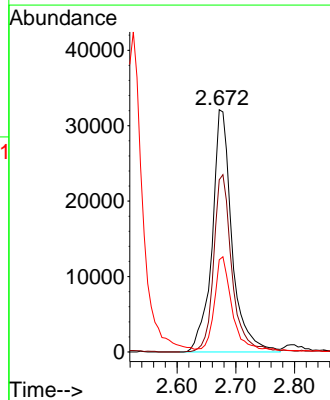
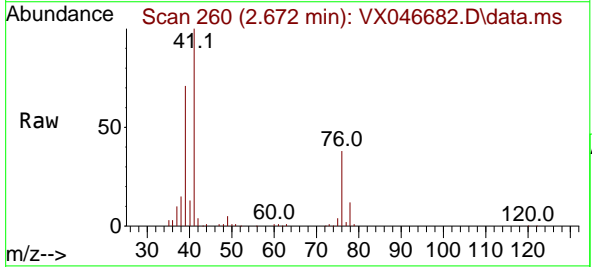
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

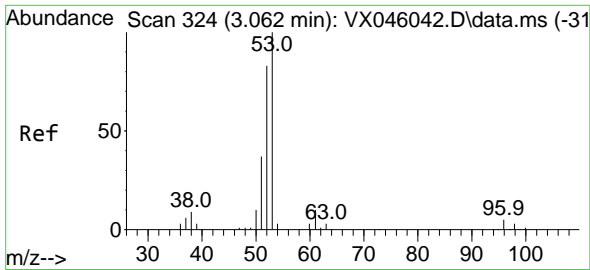
Tgt Ion	Resp	Lower	Upper
56	100		
55	69.9	56.2	84.4



#14  
 Allyl chloride  
 Concen: 49.373 ug/l  
 RT: 2.672 min Scan# 260  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

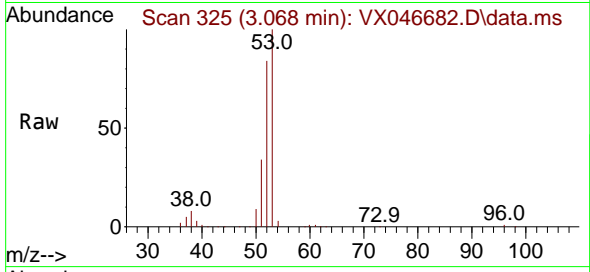
Tgt Ion	Resp	Lower	Upper
41	100		
39	67.6	60.6	90.8
76	35.4	24.9	37.3



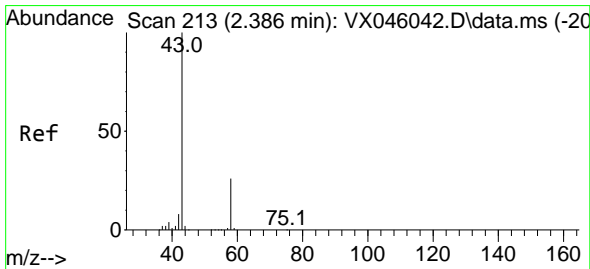
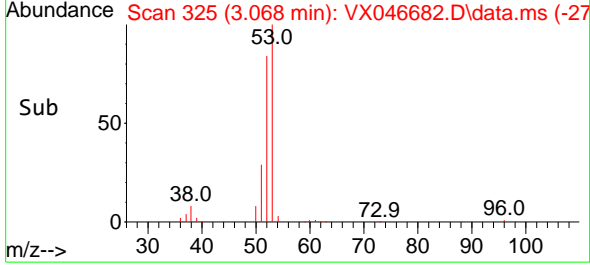
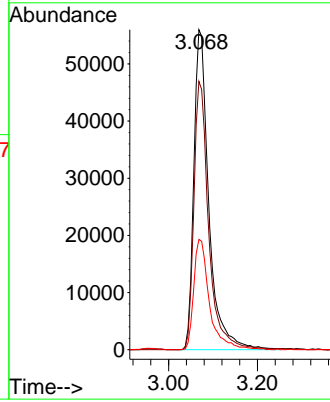


#15  
 Acrylonitrile  
 Concen: 267.675 ug/l  
 RT: 3.068 min Scan# 31  
 Delta R.T. -0.013 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

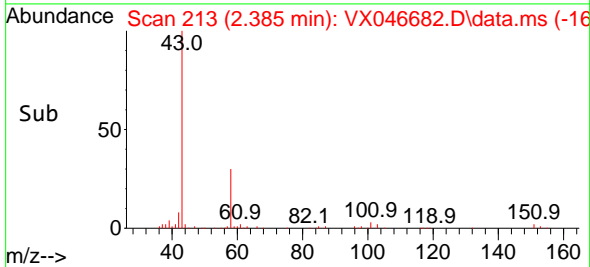
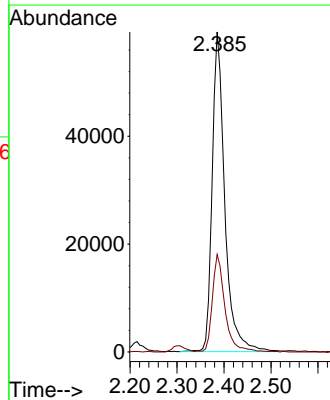
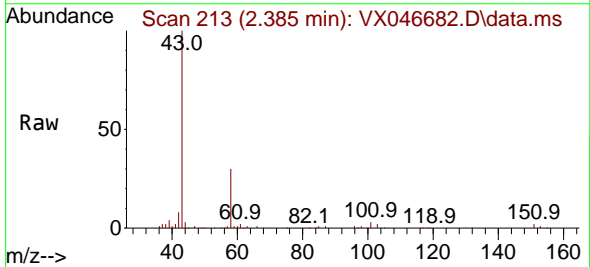


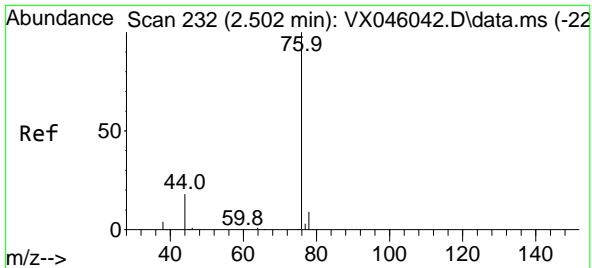
Tgt Ion: 53 Resp: 131324  
 Ion Ratio Lower Upper  
 53 100  
 52 82.5 65.3 97.9  
 51 36.2 29.8 44.8



#16  
 Acetone  
 Concen: 240.301 ug/l  
 RT: 2.385 min Scan# 213  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 43 Resp: 110264  
 Ion Ratio Lower Upper  
 43 100  
 58 30.5 21.2 31.8

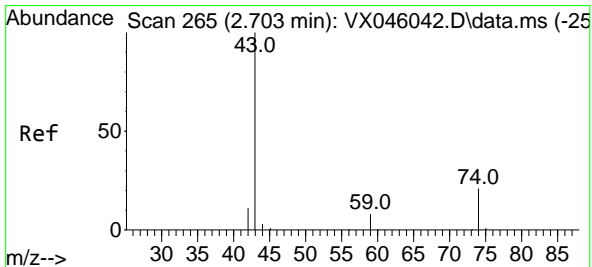
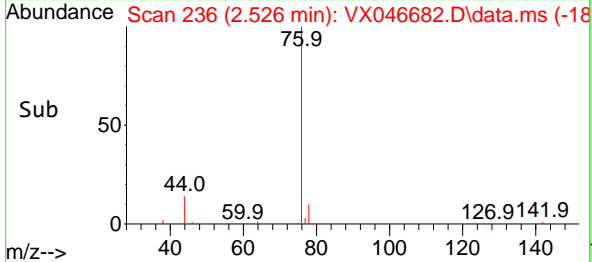
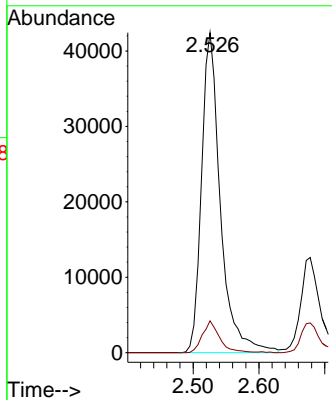
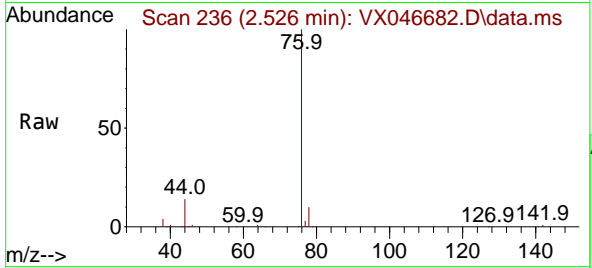




#17  
 Carbon Disulfide  
 Concen: 51.068 ug/l  
 RT: 2.526 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

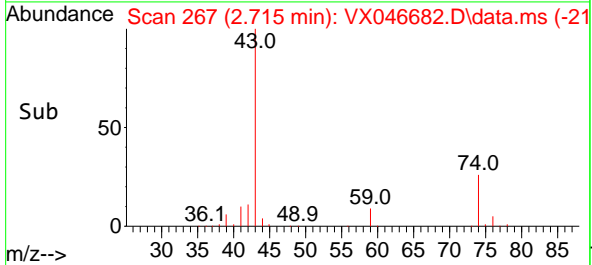
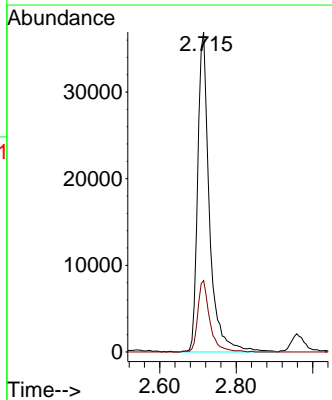
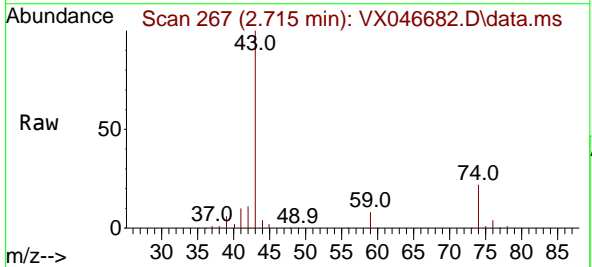
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

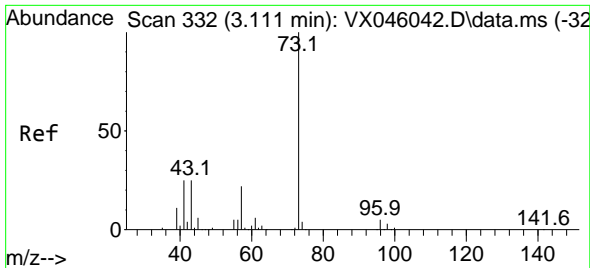
Tgt Ion: 76 Resp: 84624  
 Ion Ratio Lower Upper  
 76 100  
 78 9.9 7.0 10.4



#18  
 Methyl Acetate  
 Concen: 56.370 ug/l  
 RT: 2.715 min Scan# 267  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 43 Resp: 78518  
 Ion Ratio Lower Upper  
 43 100  
 74 22.5 16.7 25.1

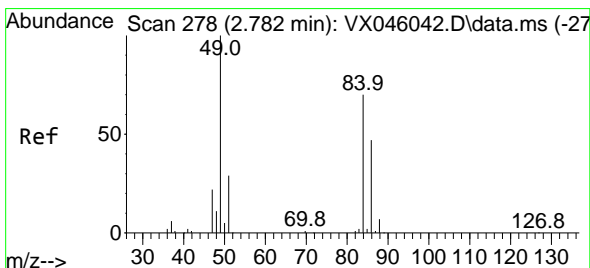
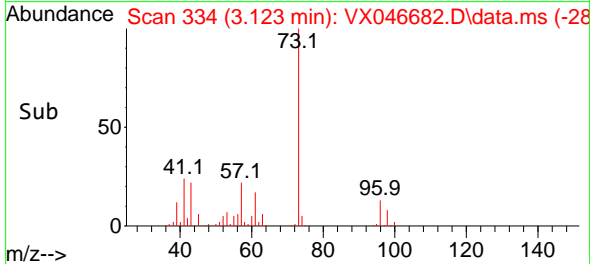
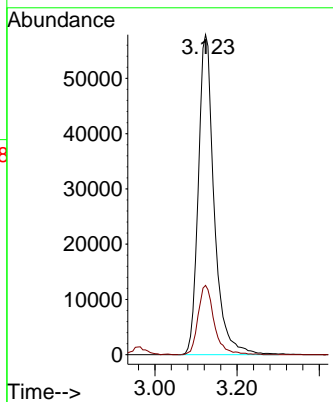
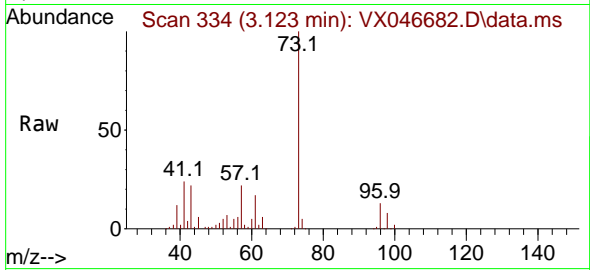




#19  
 Methyl tert-butyl Ether  
 Concen: 56.703 ug/l  
 RT: 3.123 min Scan# 31  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

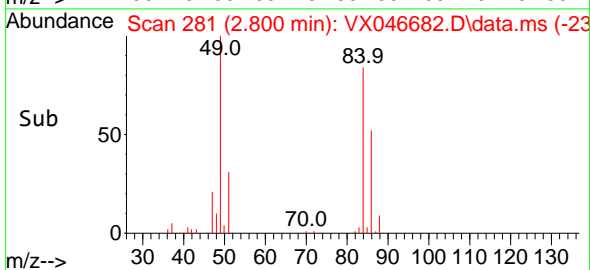
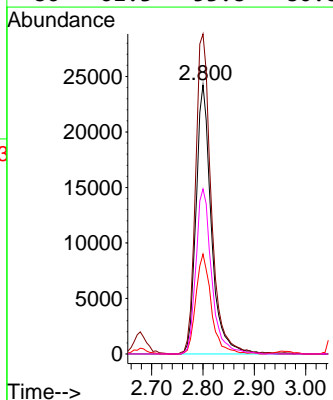
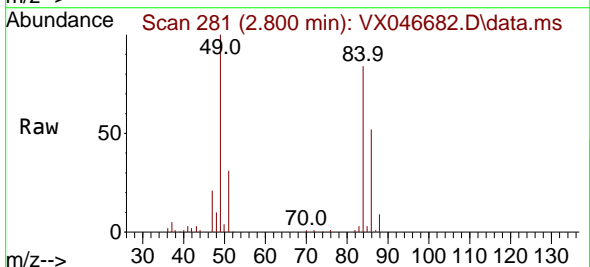
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

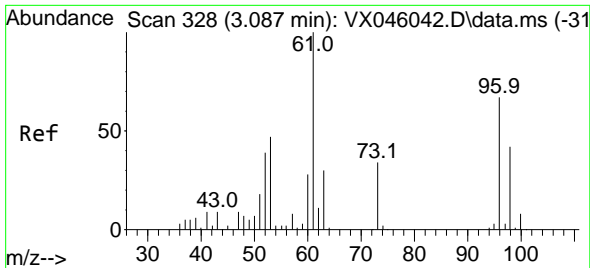
Tgt Ion: 73 Resp: 154832  
 Ion Ratio Lower Upper  
 73 100  
 57 21.7 17.7 26.5



#20  
 Methylene Chloride  
 Concen: 53.283 ug/l  
 RT: 2.800 min Scan# 281  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

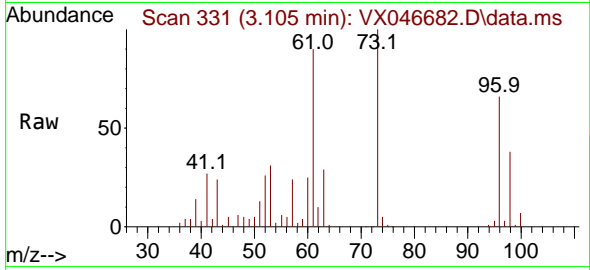
Tgt Ion: 84 Resp: 49988  
 Ion Ratio Lower Upper  
 84 100  
 49 119.0 113.9 170.9  
 51 37.1 33.5 50.3  
 86 61.3 53.8 80.8



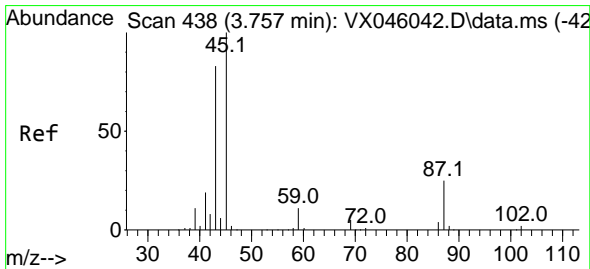
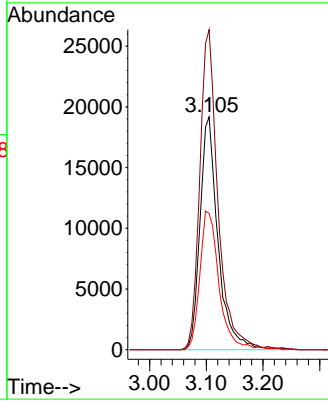
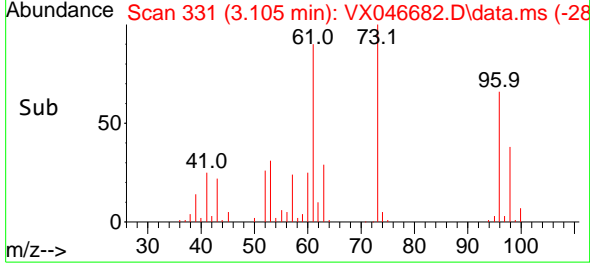


#21  
 trans-1,2-Dichloroethene  
 Concen: 51.326 ug/l  
 RT: 3.105 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

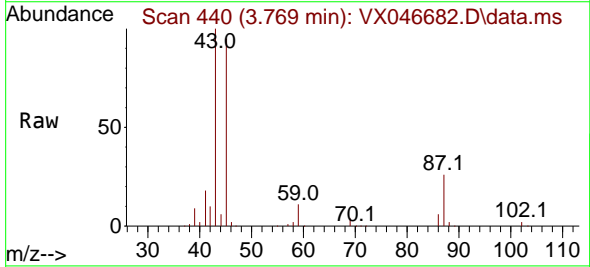
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



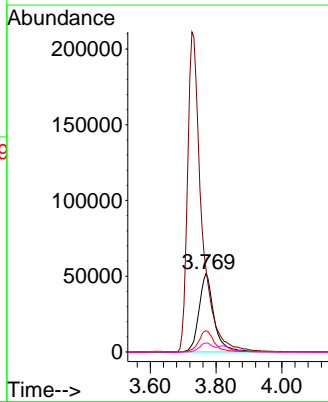
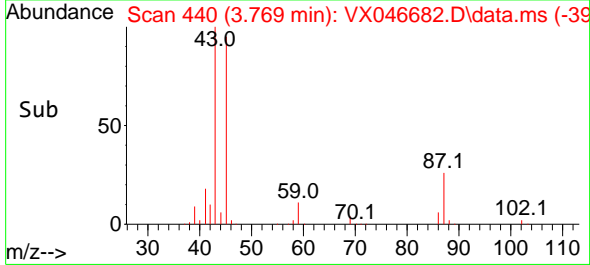
Tgt Ion: 96 Resp: 42387  
 Ion Ratio Lower Upper  
 96 100  
 61 137.5 119.5 179.3  
 98 58.5 50.0 75.0

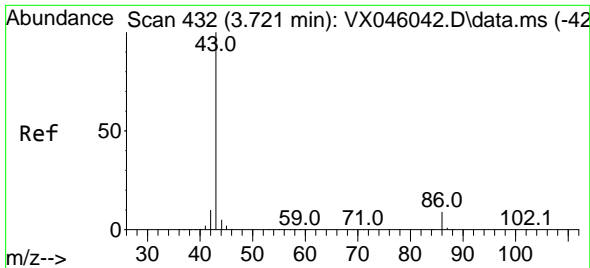


#22  
 Diisopropyl ether  
 Concen: 54.159 ug/l  
 RT: 3.769 min Scan# 440  
 Delta R.T. -0.013 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



Tgt Ion: 45 Resp: 163646  
 Ion Ratio Lower Upper  
 45 100  
 43 104.7 66.6 100.0#  
 87 27.2 19.8 29.6  
 59 11.4 8.6 12.8

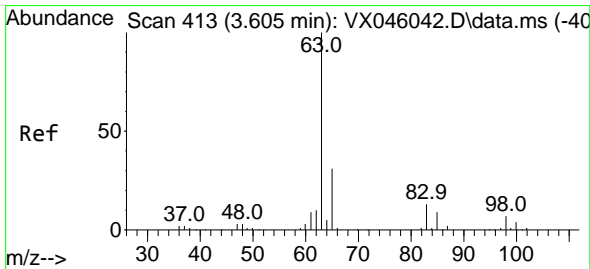
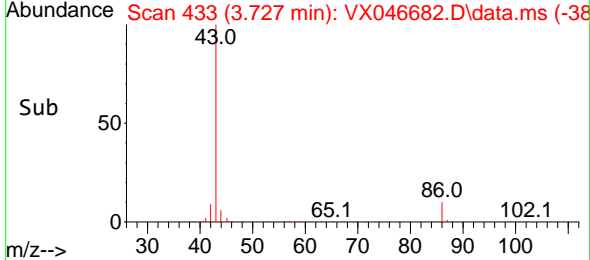
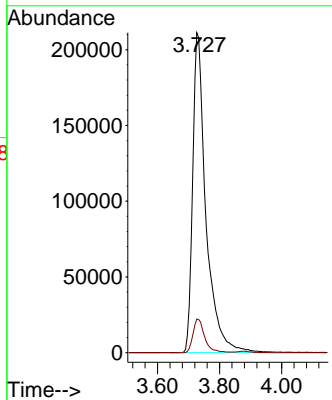
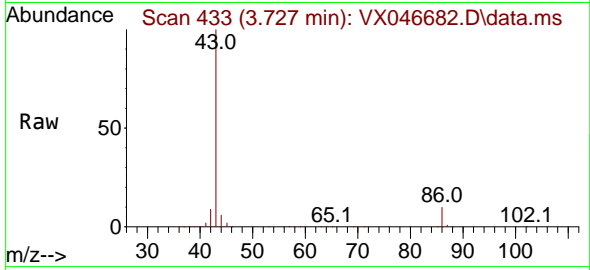




#23  
 Vinyl Acetate  
 Concen: 269.622 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

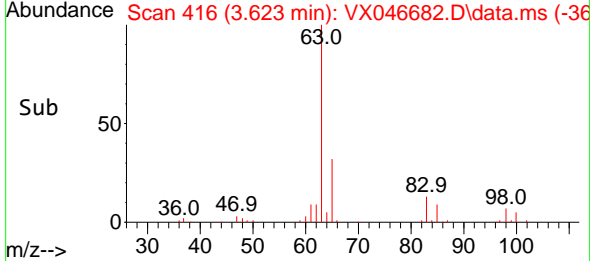
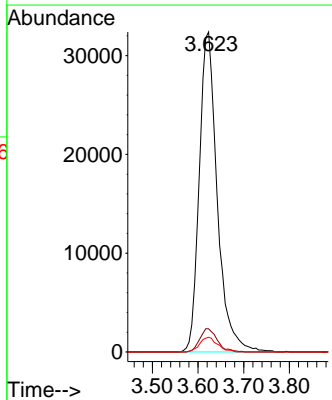
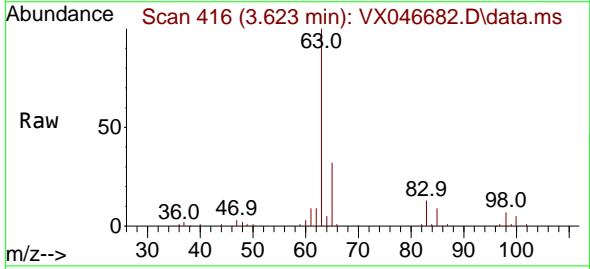
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 628979  
 Ion Ratio Lower Upper  
 43 100  
 86 10.5 7.5 11.3

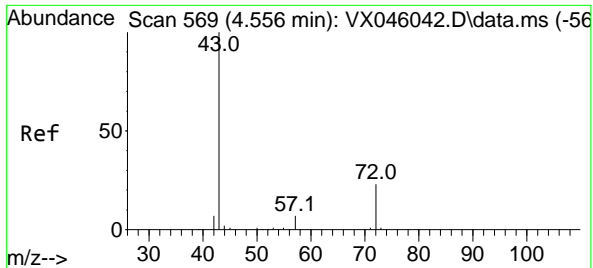


#24  
 1,1-Dichloroethane  
 Concen: 52.665 ug/l  
 RT: 3.623 min Scan# 416  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 63 Resp: 88688  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.6 10.8  
 100 4.6 2.1 6.3



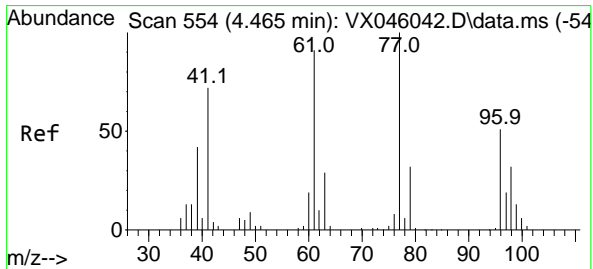
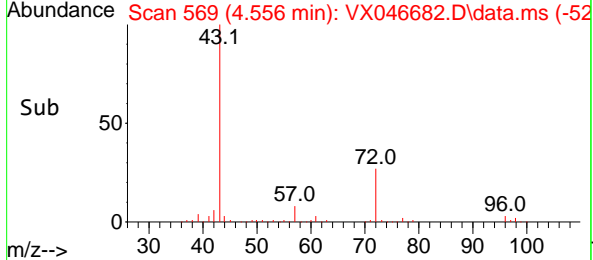
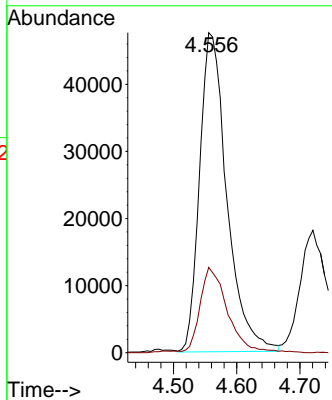
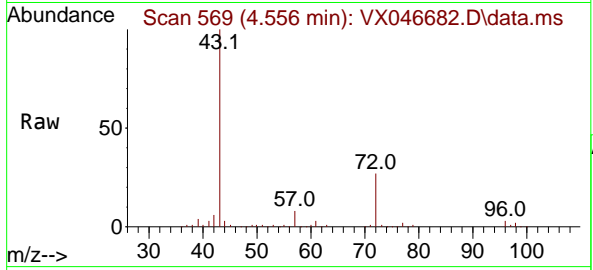




#25  
 2-Butanone  
 Concen: 219.319 ug/l  
 RT: 4.556 min Scan# 509  
 Delta R.T. -0.018 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

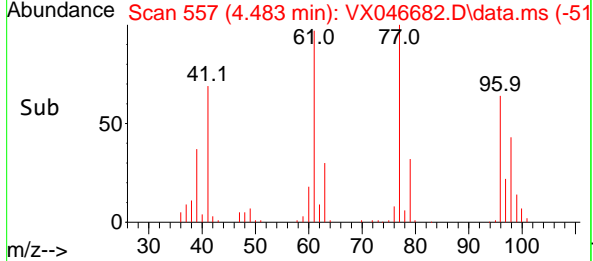
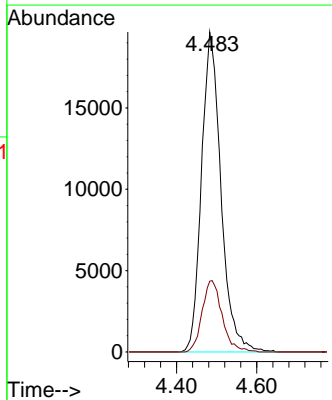
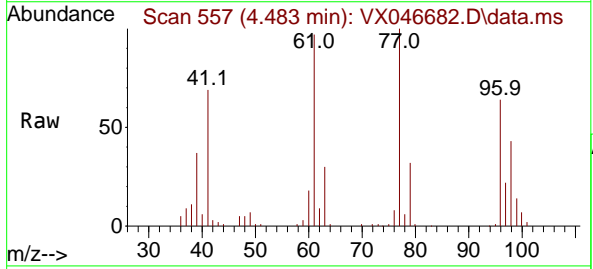
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

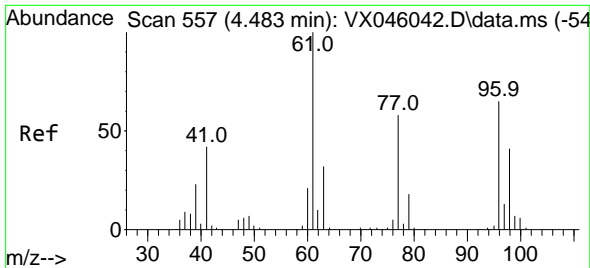
Tgt Ion: 43 Resp: 142771  
 Ion Ratio Lower Upper  
 43 100  
 72 26.3 18.4 27.6



#26  
 2,2-Dichloropropane  
 Concen: 53.057 ug/l  
 RT: 4.483 min Scan# 557  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

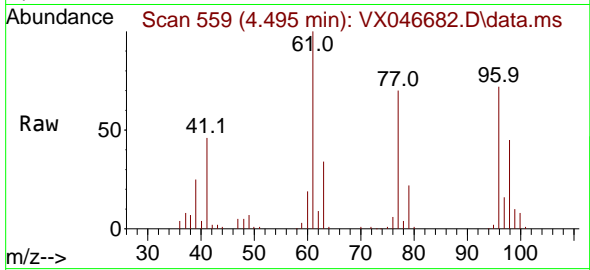
Tgt Ion: 77 Resp: 66329  
 Ion Ratio Lower Upper  
 77 100  
 97 22.9 10.5 31.5





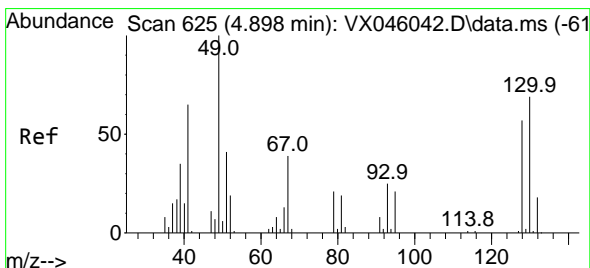
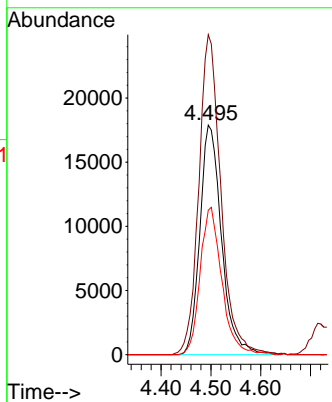
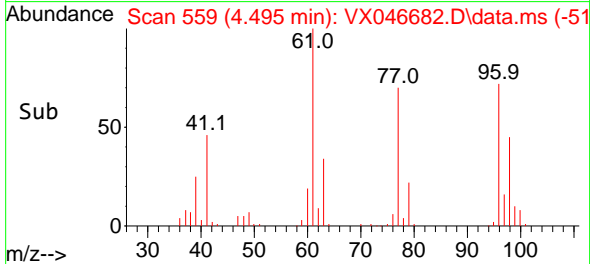
#27  
 cis-1,2-Dichloroethene  
 Concen: 53.114 ug/l  
 RT: 4.495 min Scan# 51  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

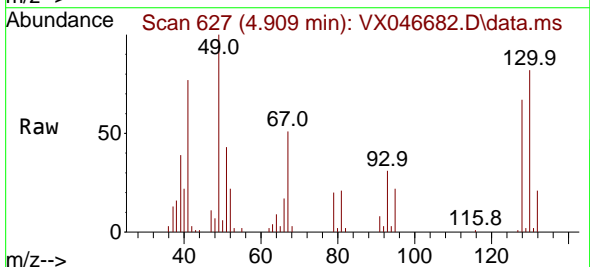


Tgt Ion: 96 Resp: 53997

Ion	Ratio	Lower	Upper
96	100		
61	142.3	0.0	322.8
98	64.2	0.0	129.0

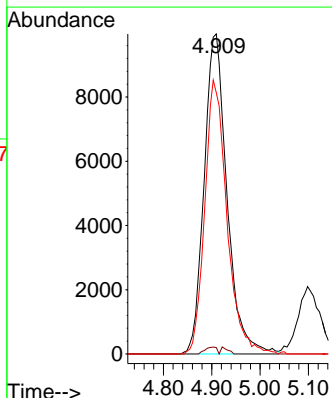
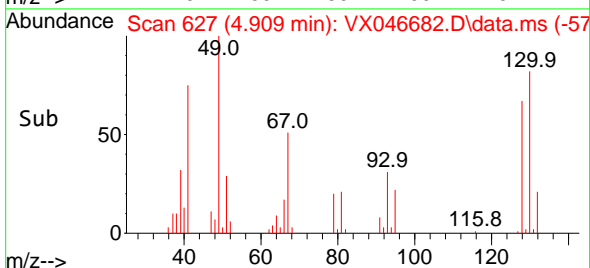


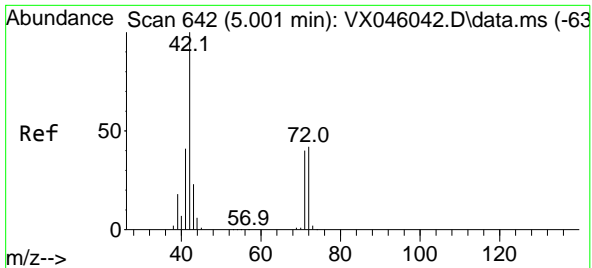
#28  
 Bromochloromethane  
 Concen: 40.749 ug/l  
 RT: 4.909 min Scan# 627  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



Tgt Ion: 49 Resp: 32730

Ion	Ratio	Lower	Upper
49	100		
129	1.1	0.0	4.0
130	83.0	56.2	84.2

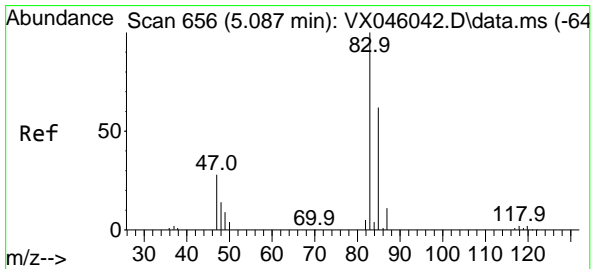
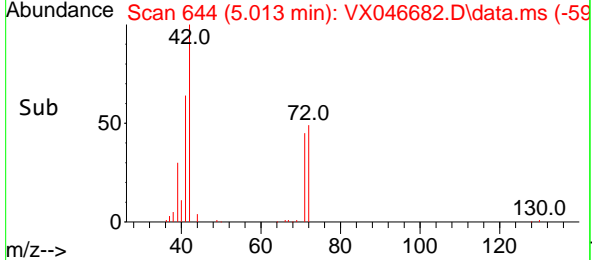
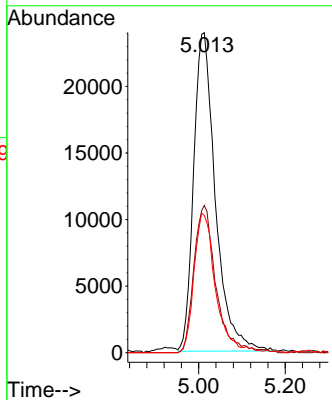
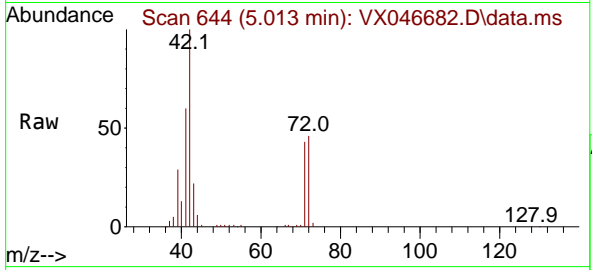




#29  
 Tetrahydrofuran  
 Concen: 203.227 ug/l  
 RT: 5.013 min Scan# 64  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

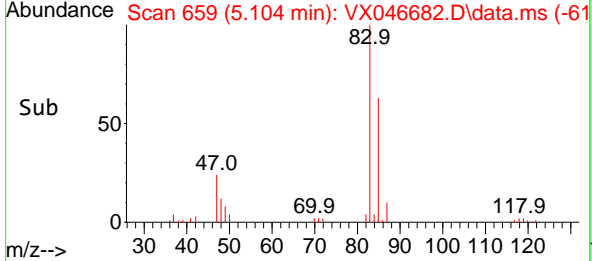
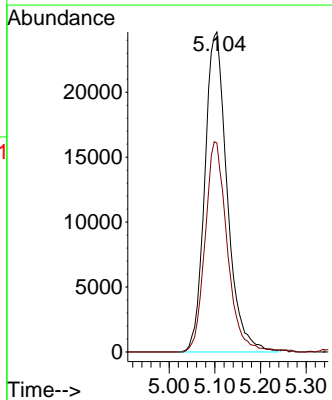
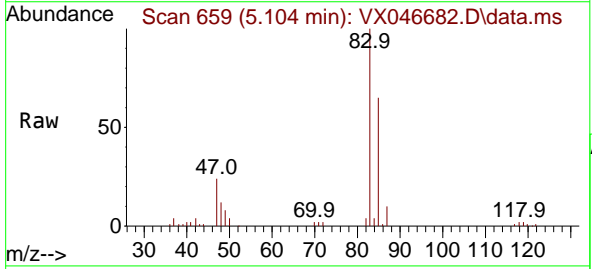
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

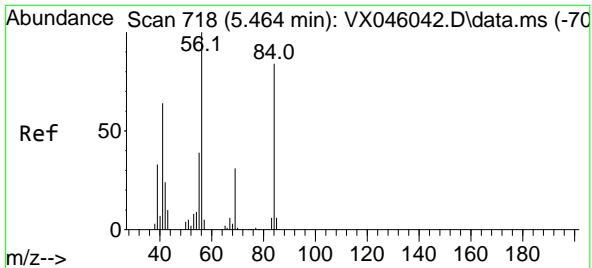
Tgt Ion	Resp	Lower	Upper
42	100		
72	46.6	33.7	50.5
71	43.3	31.4	47.2



#30  
 Chloroform  
 Concen: 47.455 ug/l  
 RT: 5.104 min Scan# 659  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

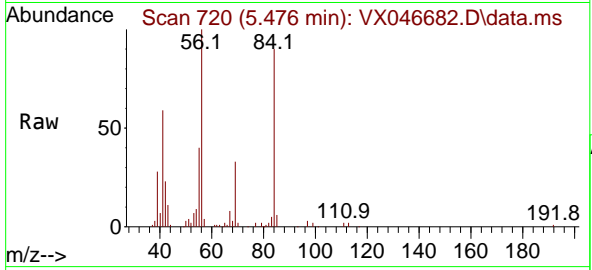
Tgt Ion	Resp	Lower	Upper
83	100		
85	65.3	49.3	73.9





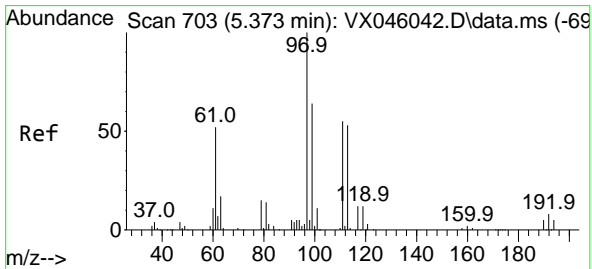
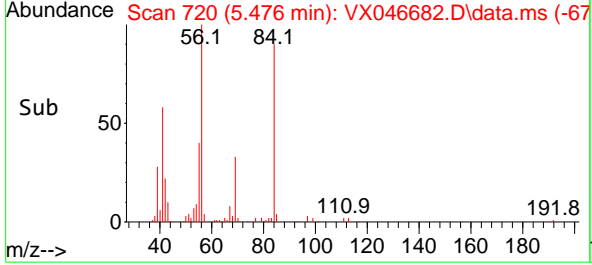
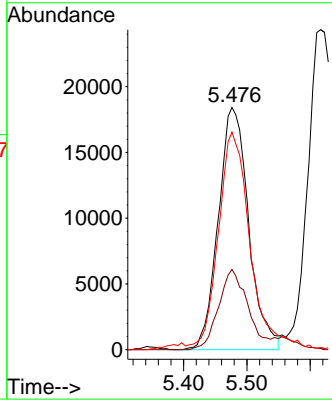
#31  
 Cyclohexane  
 Concen: 45.073 ug/l  
 RT: 5.476 min Scan# 718  
 Delta R.T. -0.013 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



Tgt Ion: 56 Resp: 61276

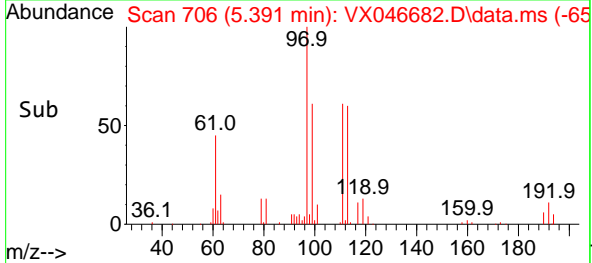
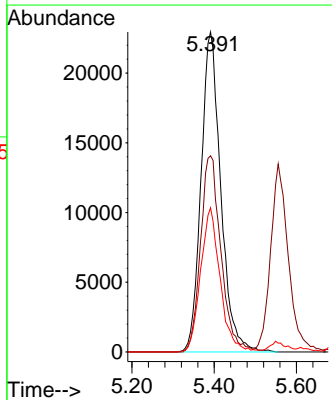
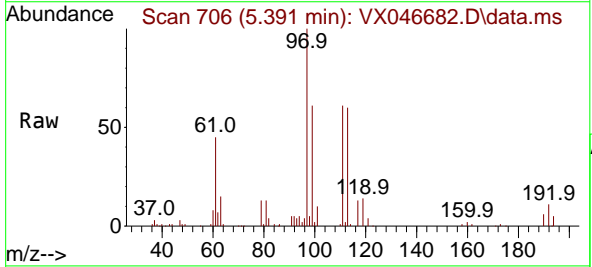
Ion	Ratio	Lower	Upper
56	100		
69	33.2	24.4	36.6
84	88.1	66.9	100.3

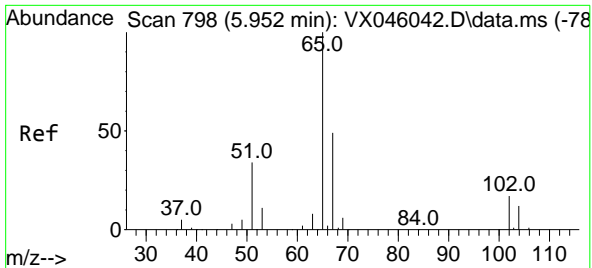


#32  
 1,1,1-Trichloroethane  
 Concen: 50.656 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 97 Resp: 76457

Ion	Ratio	Lower	Upper
97	100		
99	63.2	51.8	77.6
61	44.6	40.1	60.1

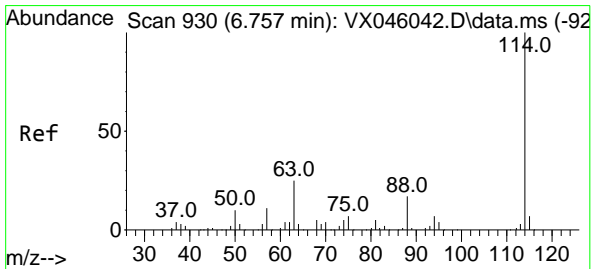
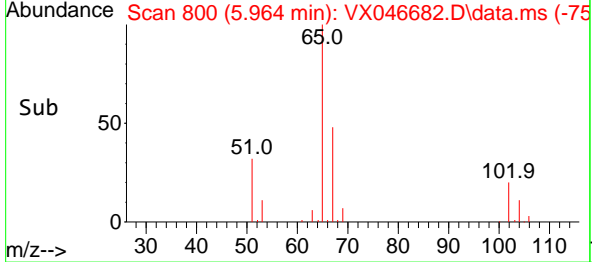
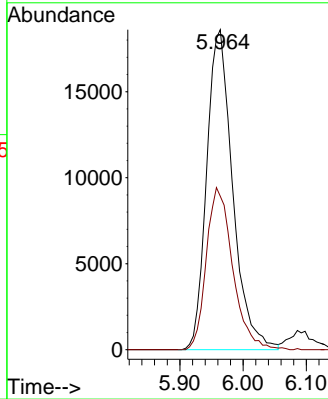
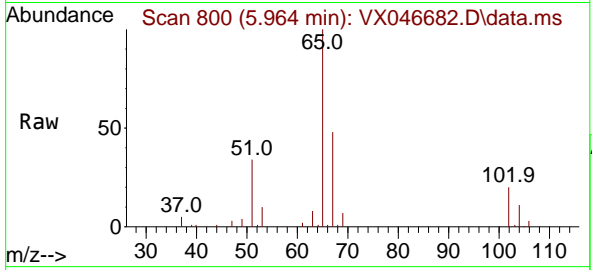




#33  
 1,2-Dichloroethane-d4  
 Concen: 45.447 ug/l  
 RT: 5.964 min Scan# 800  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

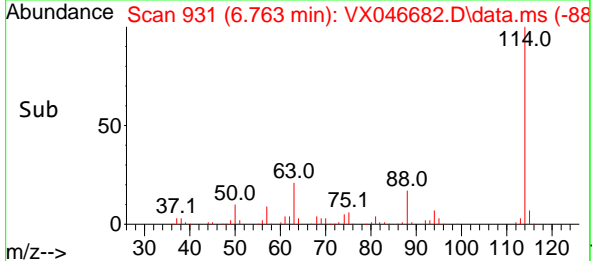
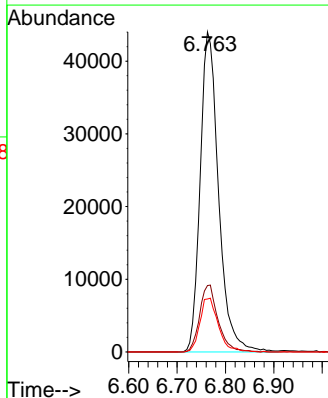
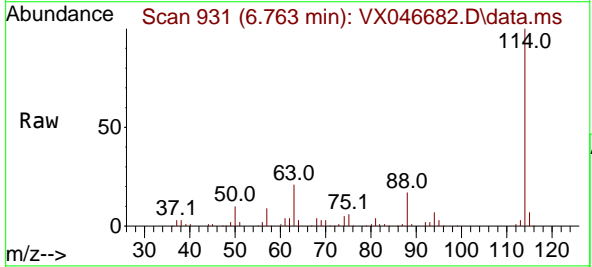
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

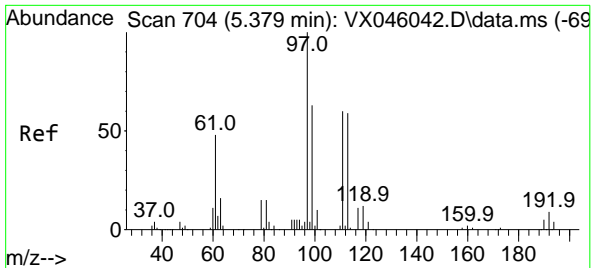
Tgt Ion: 65 Resp: 53145  
 Ion Ratio Lower Upper  
 65 100  
 67 51.4 0.0 99.0



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 114 Resp: 116296  
 Ion Ratio Lower Upper  
 114 100  
 63 20.8 0.0 49.2  
 88 16.5 0.0 33.6



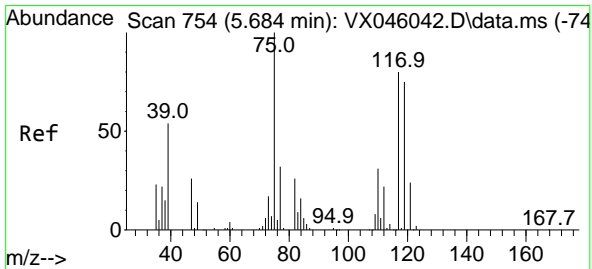
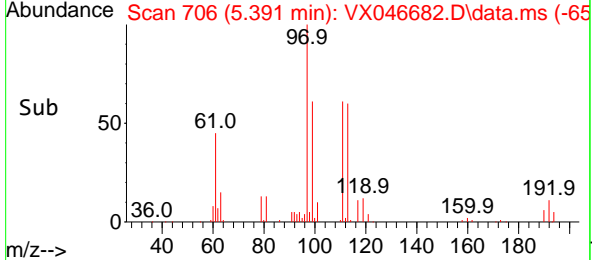
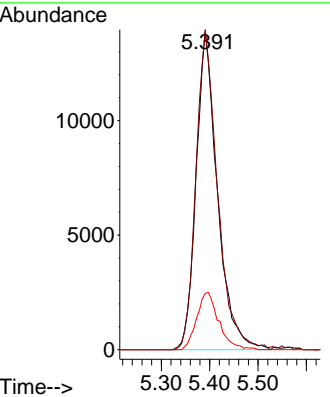
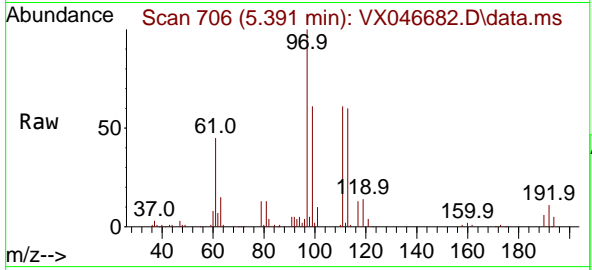


#35  
 Dibromofluoromethane  
 Concen: 49.537 ug/l  
 RT: 5.391 min Scan# 704  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion:113 Resp: 42366

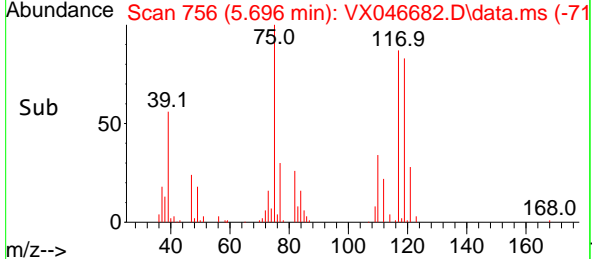
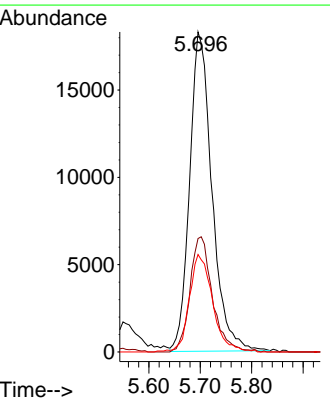
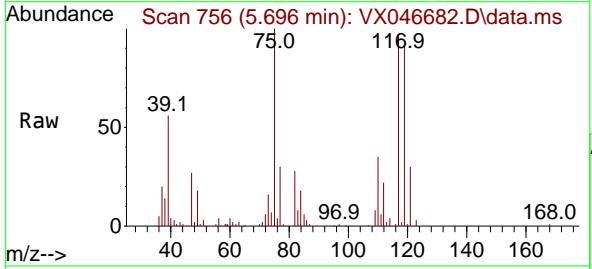
Ion	Ratio	Lower	Upper
113	100		
111	102.7	83.1	124.7
192	18.7	13.3	19.9

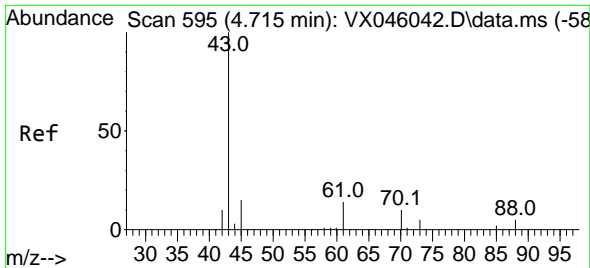


#36  
 1,1-Dichloropropene  
 Concen: 45.164 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. -0.018 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 75 Resp: 55174

Ion	Ratio	Lower	Upper
75	100		
110	36.3	16.3	48.9
77	31.8	24.3	36.5

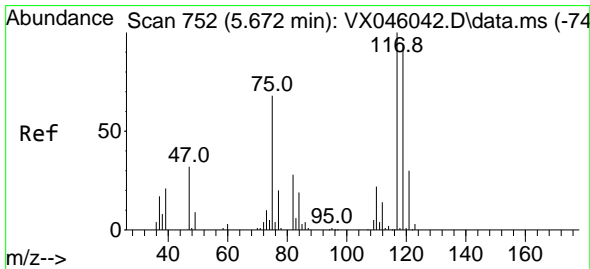
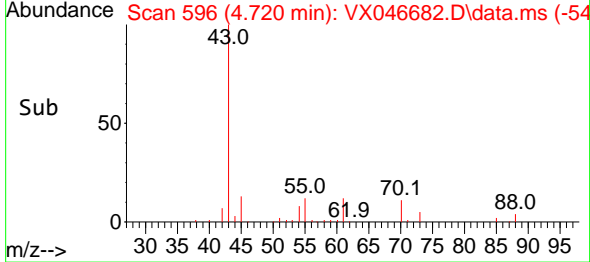
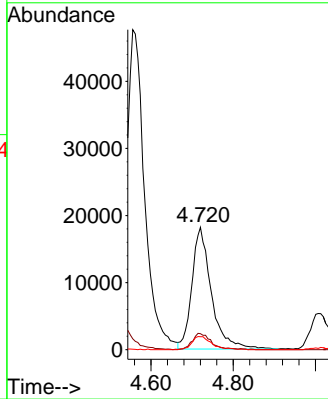
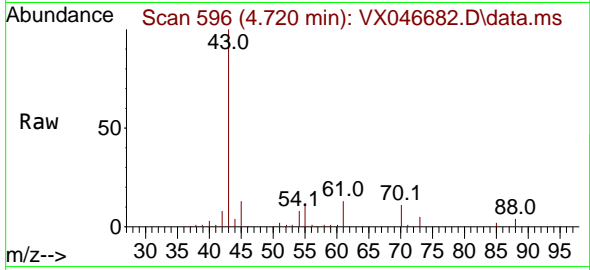




#37  
 Ethyl Acetate  
 Concen: 49.775 ug/l  
 RT: 4.720 min Scan# 596  
 Delta R.T. -0.013 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

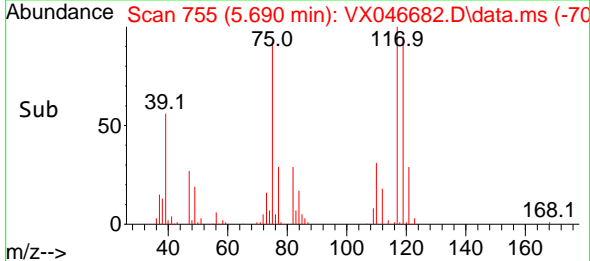
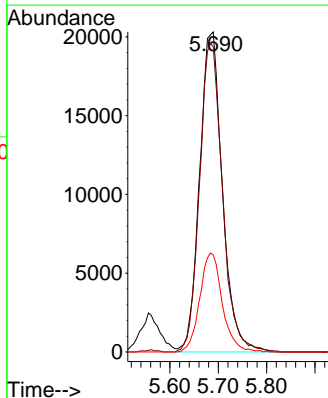
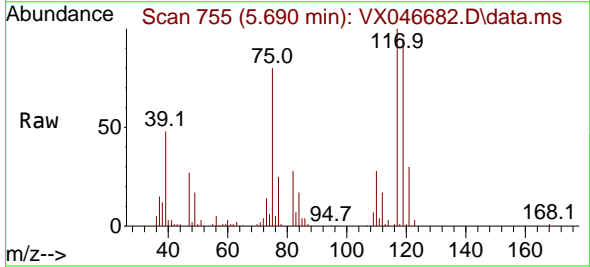
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

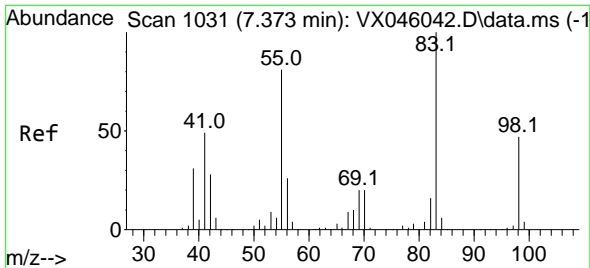
Tgt Ion	Resp	Ion Ratio	Lower	Upper
43	59347	100		
61		13.1	10.3	15.5
70		11.0	7.9	11.9



#38  
 Carbon Tetrachloride  
 Concen: 48.589 ug/l  
 RT: 5.690 min Scan# 755  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion	Resp	Ion Ratio	Lower	Upper
117	66485	100		
119		95.2	75.2	112.8
121		30.4	24.2	36.4





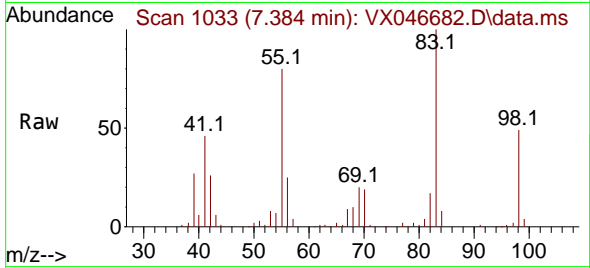
#39  
 Methylcyclohexane  
 Concen: 49.996 ug/l  
 RT: 7.384 min Scan# 1033  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument :

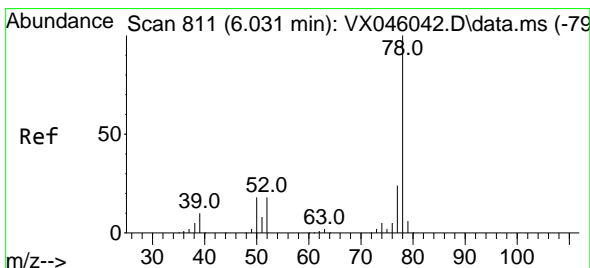
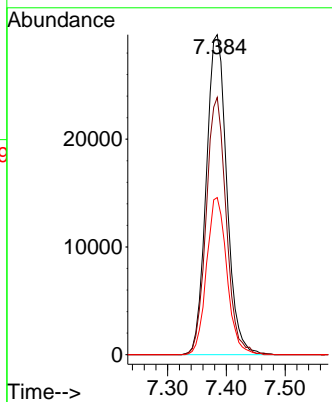
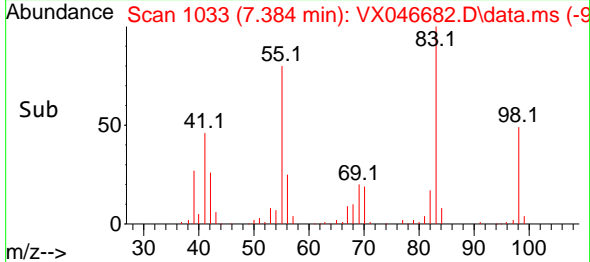
MSVOA\_X

ClientSampleId :

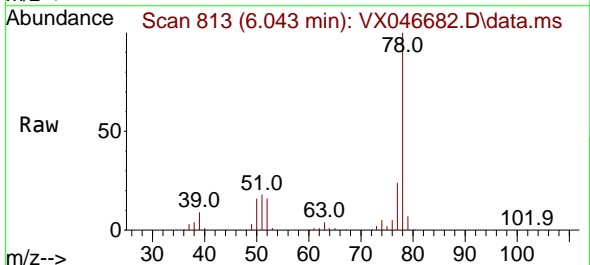
VSTDCCC050



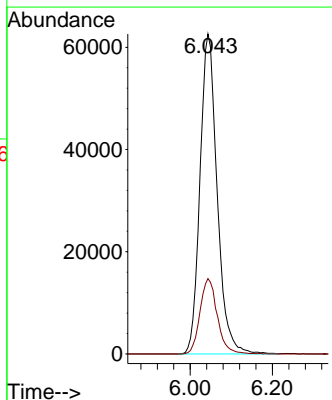
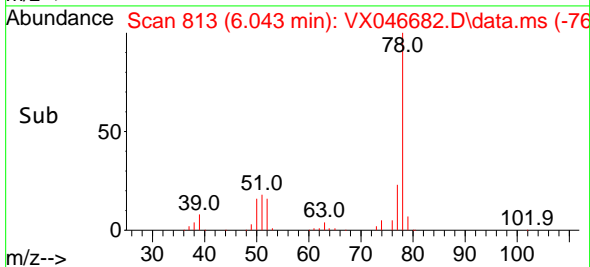
Tgt Ion: 83 Resp: 72091  
 Ion Ratio Lower Upper  
 83 100  
 55 80.4 64.7 97.1  
 98 49.1 37.4 56.2



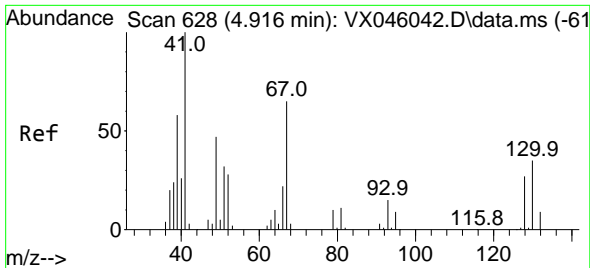
#40  
 Benzene  
 Concen: 52.698 ug/l  
 RT: 6.043 min Scan# 813  
 Delta R.T. -0.013 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



Tgt Ion: 78 Resp: 181236  
 Ion Ratio Lower Upper  
 78 100  
 77 23.6 19.0 28.4

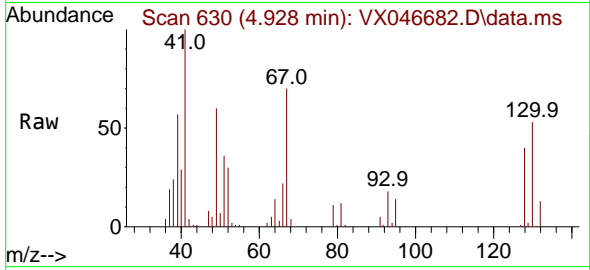




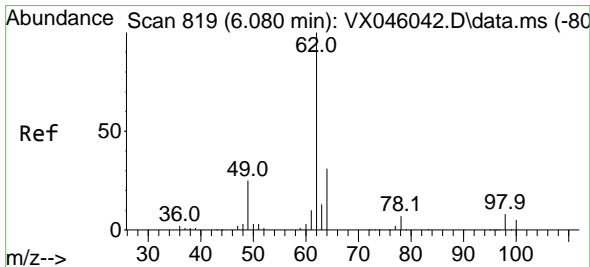
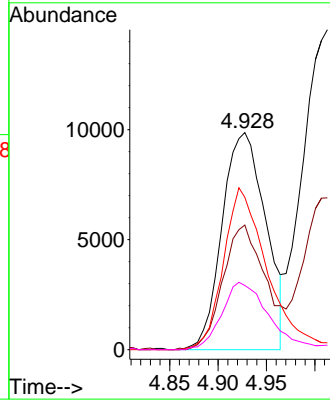
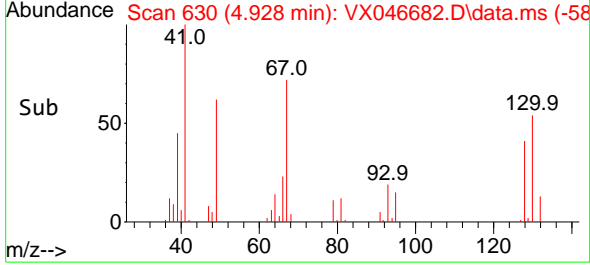


#41  
 Methacrylonitrile  
 Concen: 41.719 ug/l  
 RT: 4.928 min Scan# 61  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

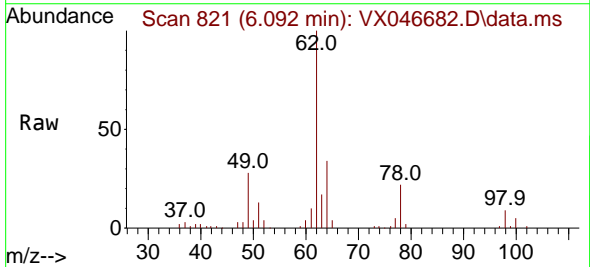
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



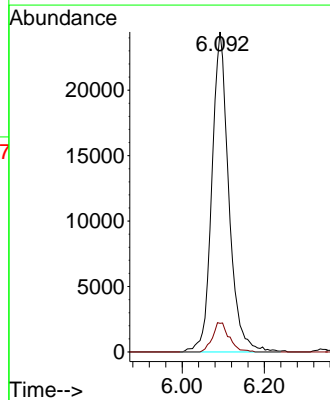
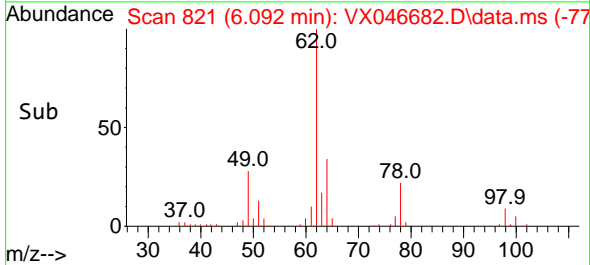
Tgt Ion: 41 Resp: 30889  
 Ion Ratio Lower Upper  
 41 100  
 39 57.3 47.2 70.8  
 67 76.4 50.7 76.1#  
 52 34.8 24.6 37.0

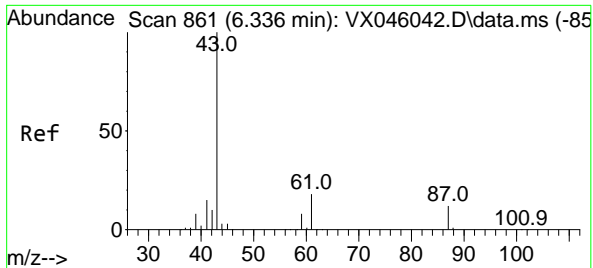


#42  
 1,2-Dichloroethane  
 Concen: 48.865 ug/l  
 RT: 6.092 min Scan# 821  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



Tgt Ion: 62 Resp: 69914  
 Ion Ratio Lower Upper  
 62 100  
 98 9.0 0.0 15.2



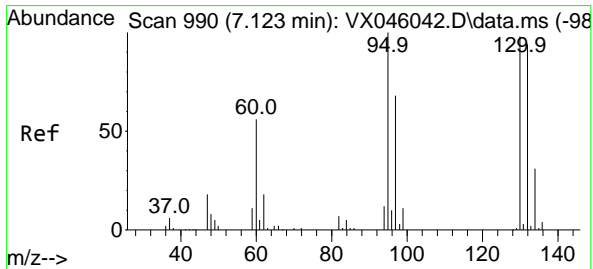
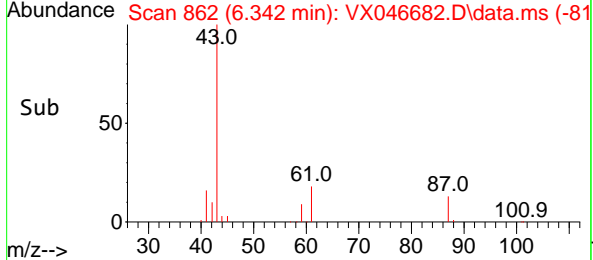
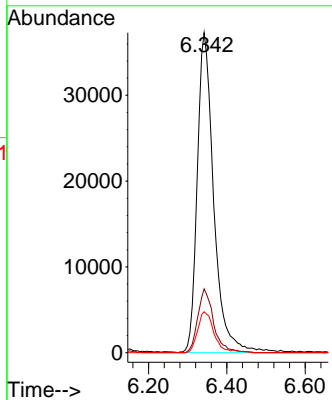
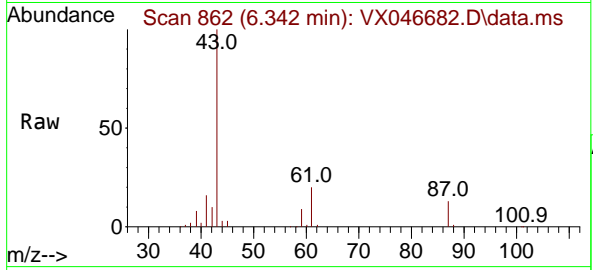


#43  
 Isopropyl Acetate  
 Concen: 52.682 ug/l  
 RT: 6.342 min Scan# 861  
 Delta R.T. -0.012 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 109505

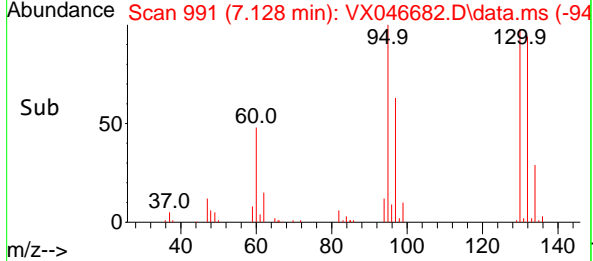
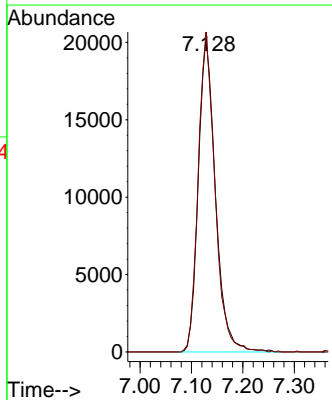
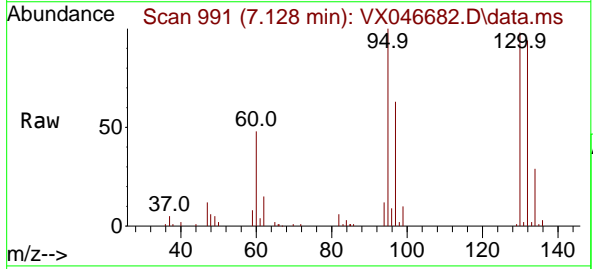
Ion	Ratio	Lower	Upper
43	100		
61	19.1	14.3	21.5
87	12.7	9.5	14.3

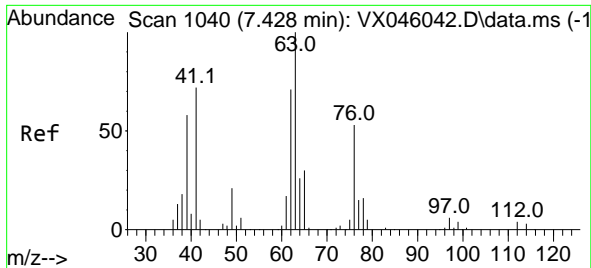


#44  
 Trichloroethene  
 Concen: 53.863 ug/l  
 RT: 7.128 min Scan# 991  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 130 Resp: 47067

Ion	Ratio	Lower	Upper
130	100		
95	101.8	0.0	204.2

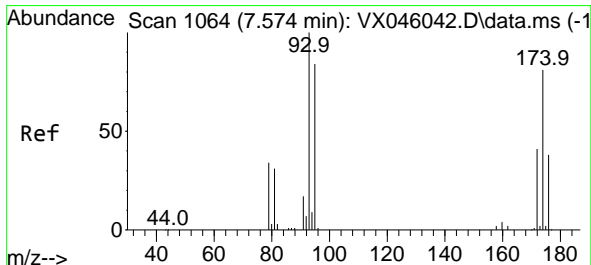
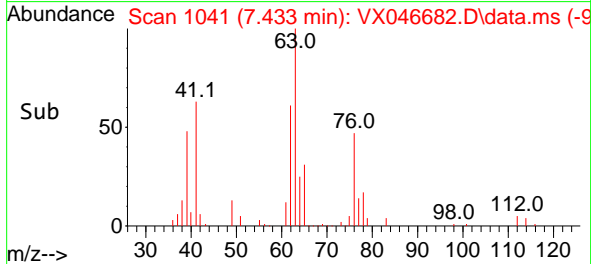
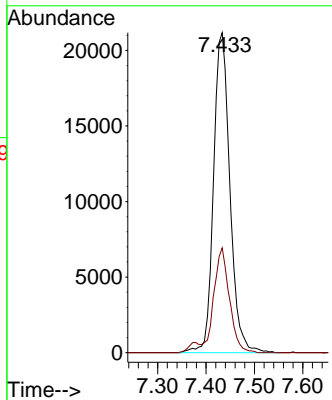
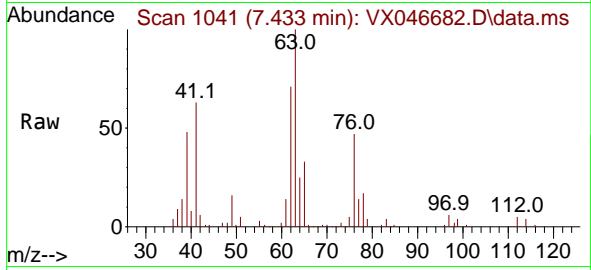




#45  
 1,2-Dichloropropane  
 Concen: 56.202 ug/l  
 RT: 7.433 min Scan# 1041  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

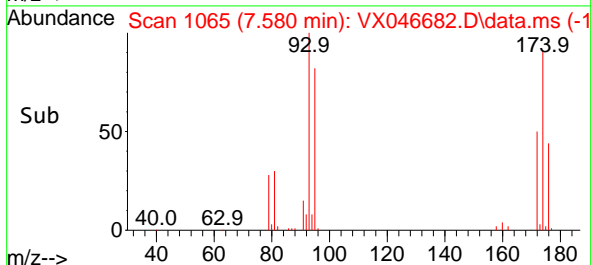
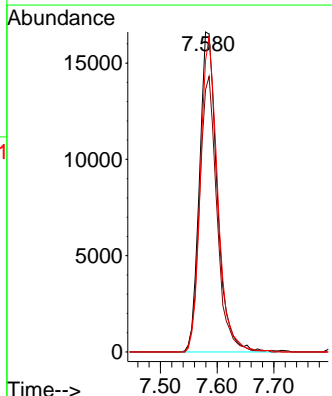
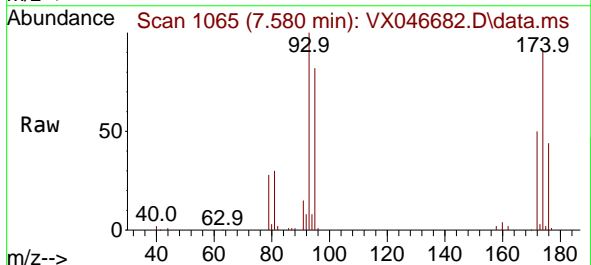
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

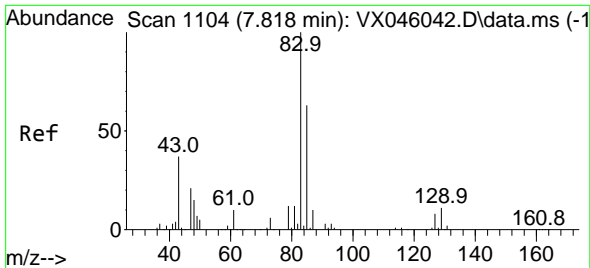
Tgt Ion: 63 Resp: 49890  
 Ion Ratio Lower Upper  
 63 100  
 65 32.7 24.1 36.1



#46  
 Dibromomethane  
 Concen: 54.093 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 93 Resp: 36124  
 Ion Ratio Lower Upper  
 93 100  
 95 84.2 65.6 98.4  
 174 95.7 68.2 102.2





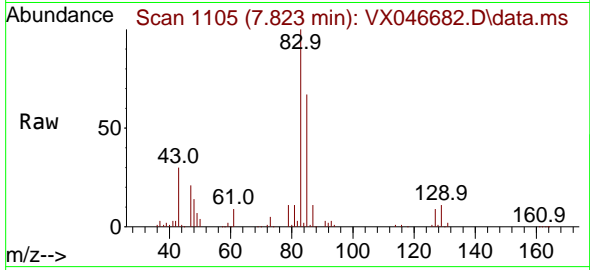
#47  
 Bromodichloromethane  
 Concen: 56.529 ug/l  
 RT: 7.823 min Scan# 1105  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument :

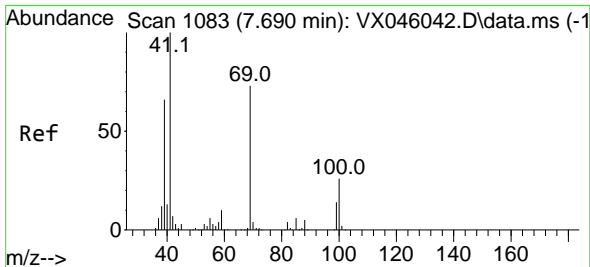
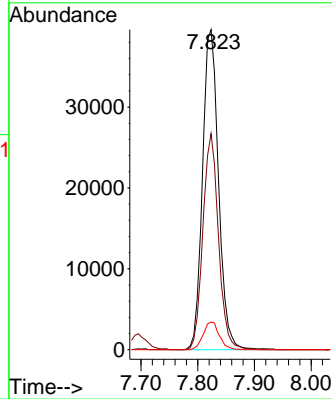
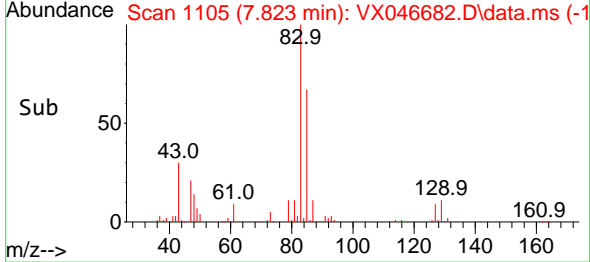
MSVOA\_X

ClientSampleId :

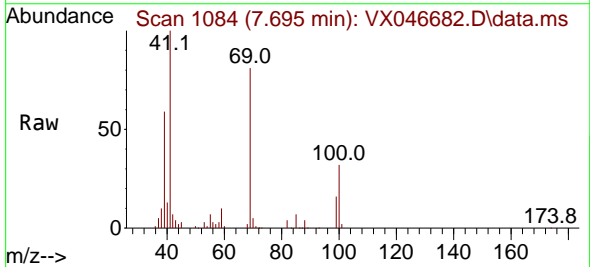
VSTDCCC050



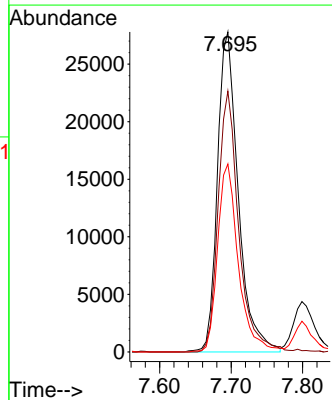
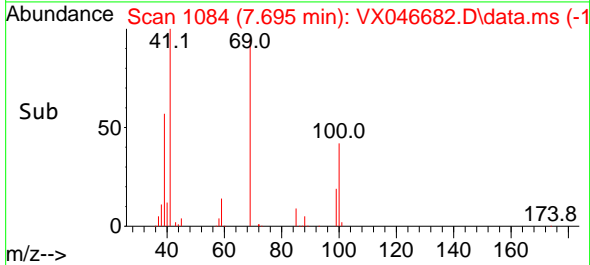
Tgt Ion: 83 Resp: 77621  
 Ion Ratio Lower Upper  
 83 100  
 85 67.5 50.5 75.7  
 127 8.6 6.5 9.7

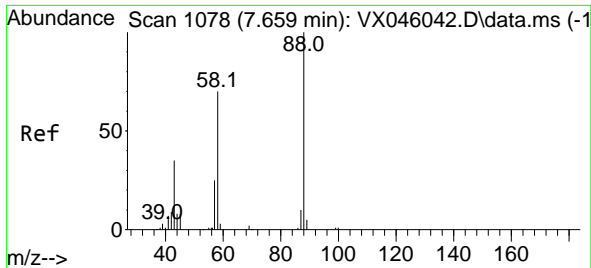


#48  
 Methyl methacrylate  
 Concen: 52.561 ug/l  
 RT: 7.695 min Scan# 1084  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



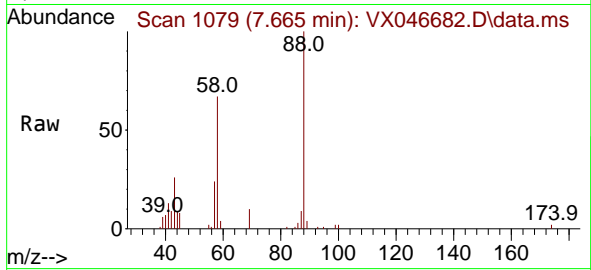
Tgt Ion: 41 Resp: 56213  
 Ion Ratio Lower Upper  
 41 100  
 69 80.3 58.5 87.7  
 39 58.8 51.7 77.5





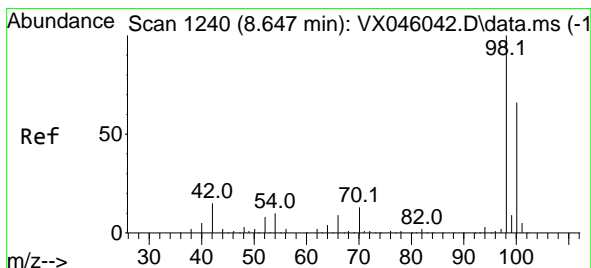
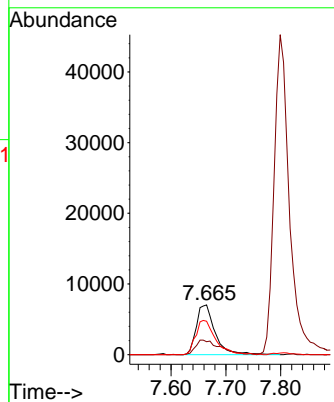
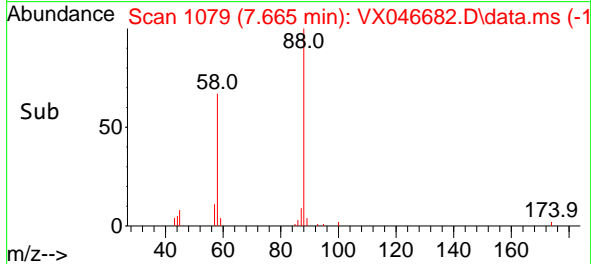
#49  
 1,4-Dioxane  
 Concen: 1172.305 ug/l  
 RT: 7.665 min Scan# 1079  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



Tgt Ion: 88 Resp: 16766

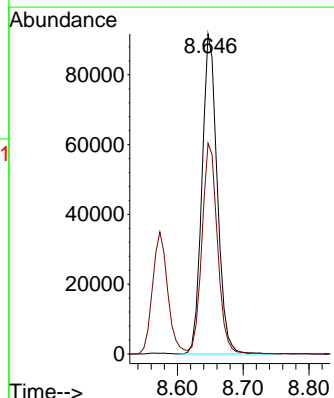
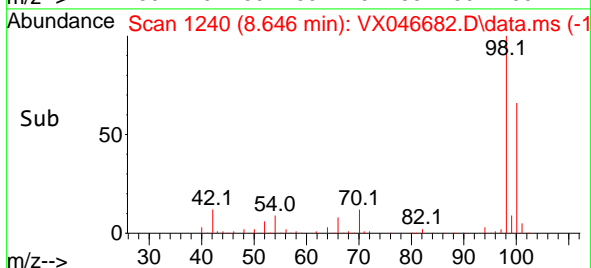
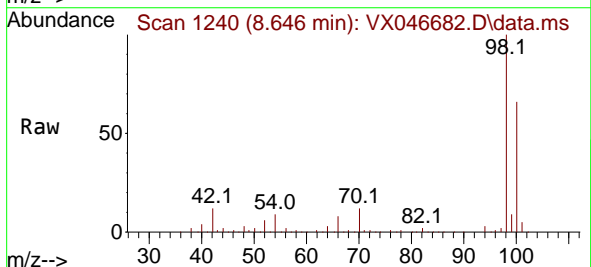
Ion	Ratio	Lower	Upper
88	100		
43	38.4	33.4	50.2
58	72.5	58.6	88.0

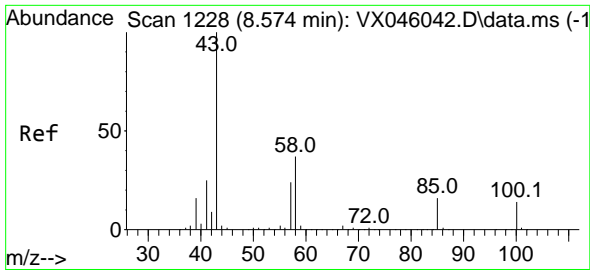


#50  
 Toluene-d8  
 Concen: 52.434 ug/l  
 RT: 8.646 min Scan# 1240  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 98 Resp: 147843

Ion	Ratio	Lower	Upper
98	100		
100	67.0	53.5	80.3

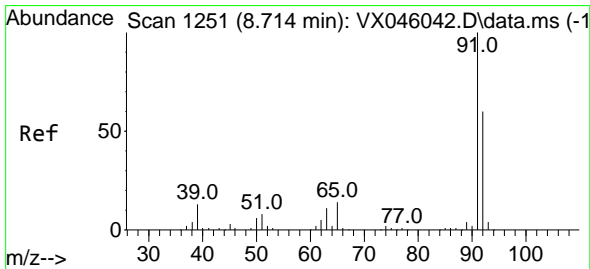
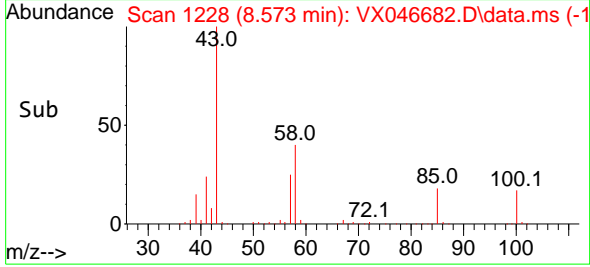
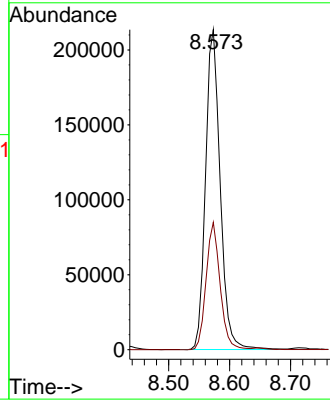
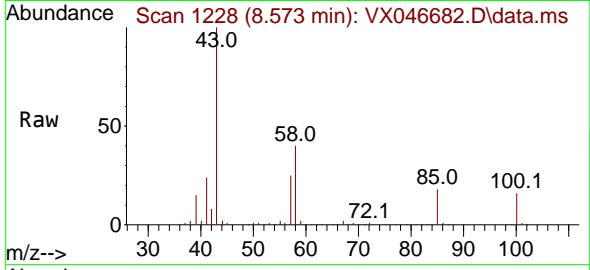




#51  
 4-Methyl-2-Pentanone  
 Concen: 269.870 ug/l  
 RT: 8.573 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

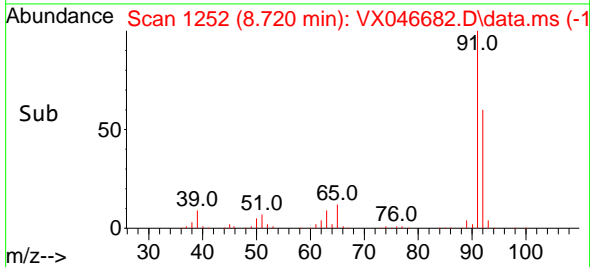
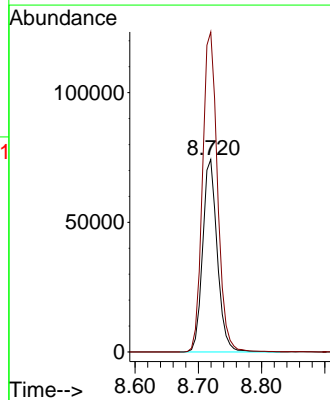
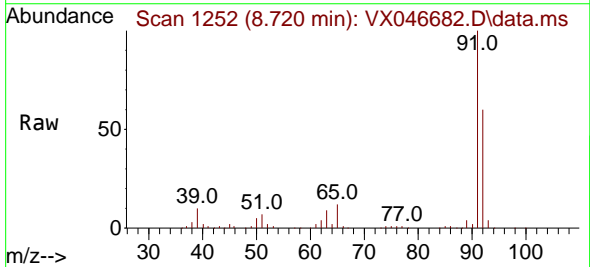
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

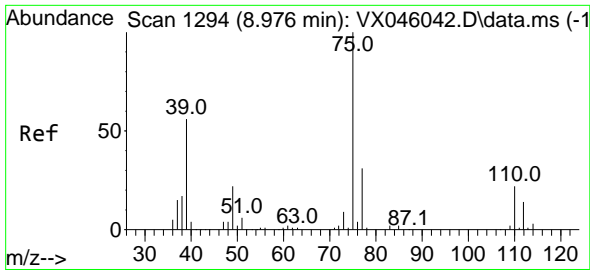
Tgt Ion: 43 Resp: 356465  
 Ion Ratio Lower Upper  
 43 100  
 58 38.2 28.9 43.3



#52  
 Toluene  
 Concen: 56.445 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 92 Resp: 119261  
 Ion Ratio Lower Upper  
 92 100  
 91 170.7 136.6 205.0

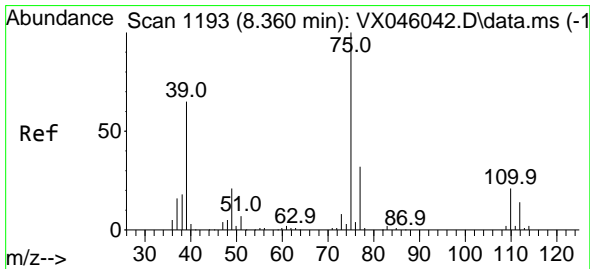
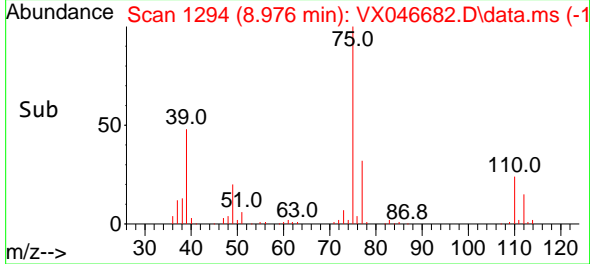
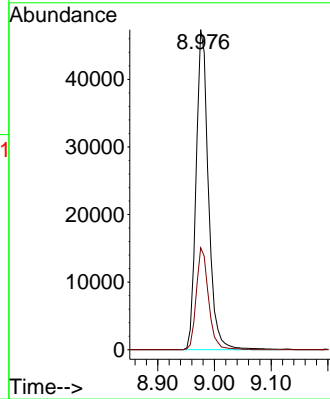
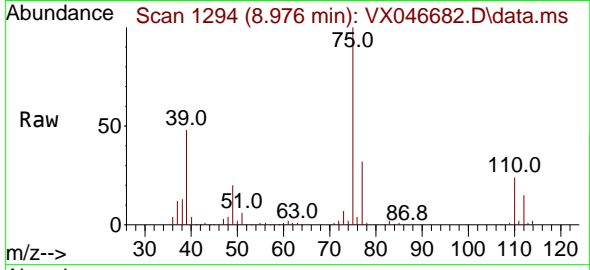




#53  
 t-1,3-Dichloropropene  
 Concen: 57.922 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

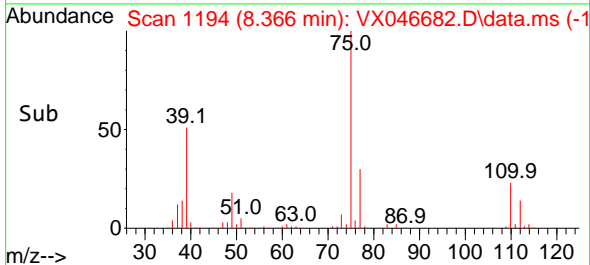
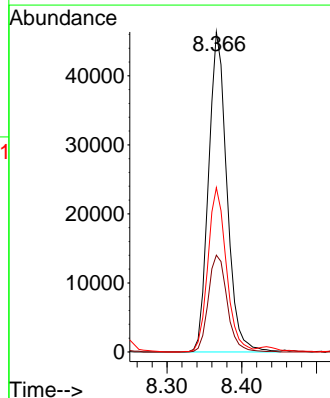
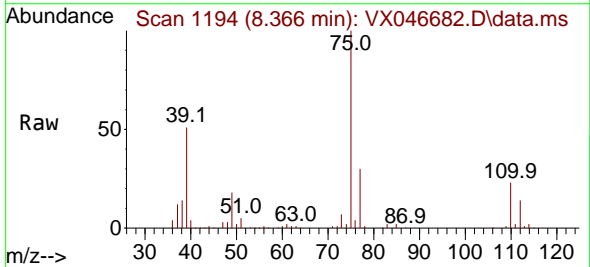
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

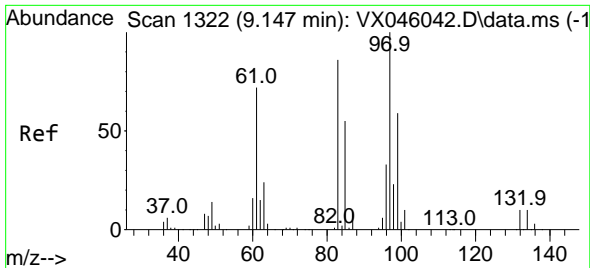
Tgt Ion: 75 Resp: 71311  
 Ion Ratio Lower Upper  
 75 100  
 77 31.9 25.0 37.6



#54  
 cis-1,3-Dichloropropene  
 Concen: 57.716 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 75 Resp: 79005  
 Ion Ratio Lower Upper  
 75 100  
 77 30.3 25.4 38.0  
 39 51.3 52.2 78.4#



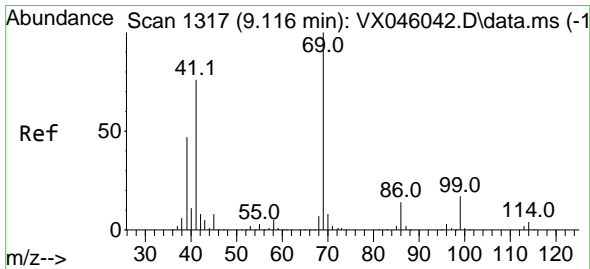
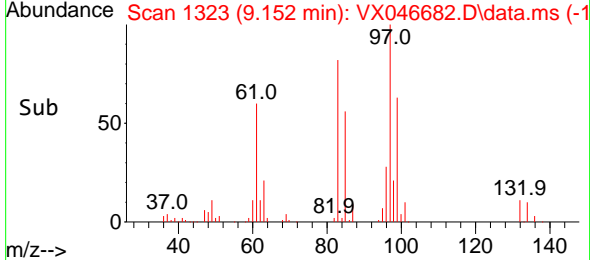
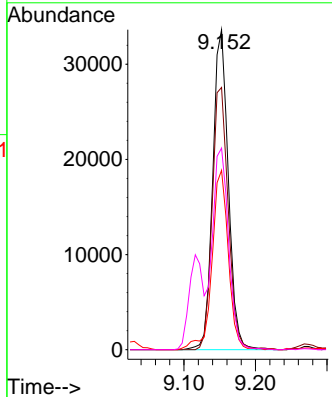
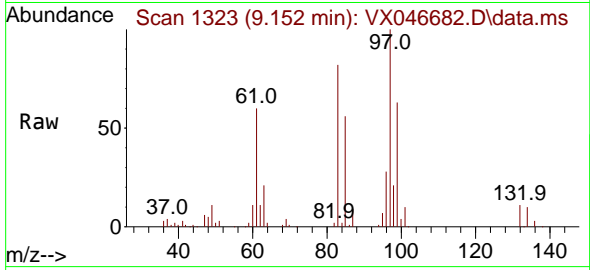


#55  
 1,1,2-Trichloroethane  
 Concen: 59.821 ug/l  
 RT: 9.152 min Scan# 11  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion: 97 Resp: 50740

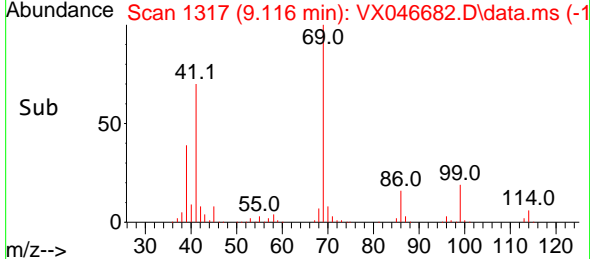
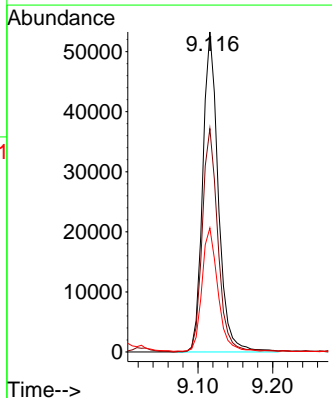
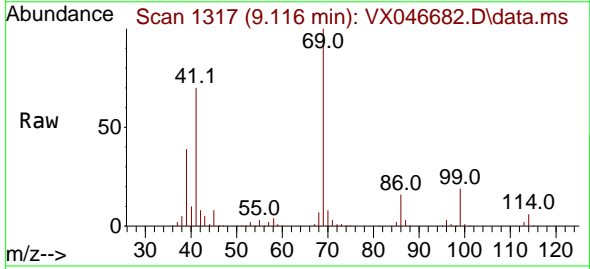
Ion	Ratio	Lower	Upper
97	100		
83	82.0	69.0	103.6
85	56.1	44.3	66.5
99	63.0	47.8	71.6



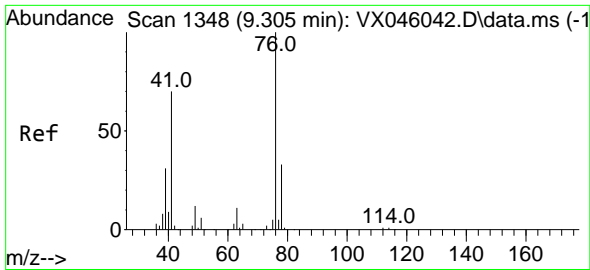
#56  
 Ethyl methacrylate  
 Concen: 59.041 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 69 Resp: 77064

Ion	Ratio	Lower	Upper
69	100		
41	70.6	60.8	91.2
39	39.3	39.0	58.6

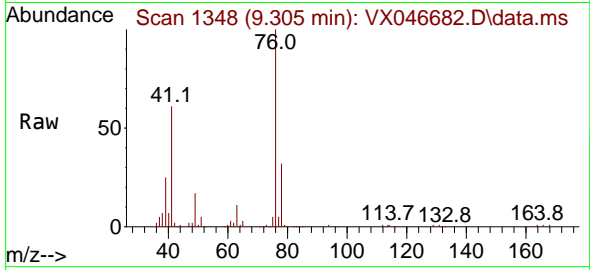




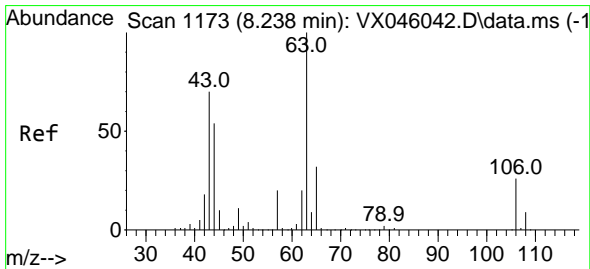
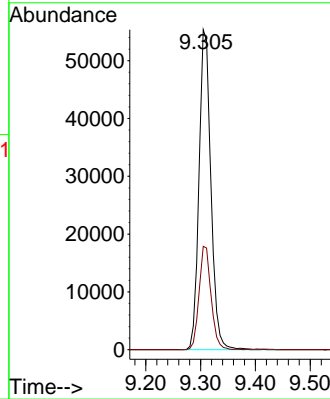
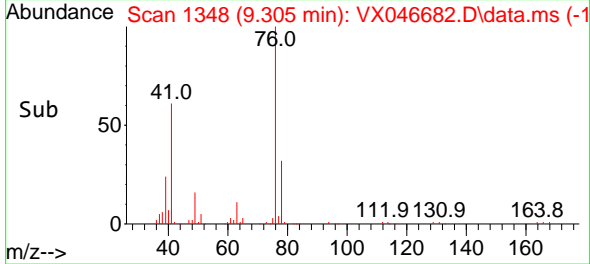


#57  
 1,3-Dichloropropane  
 Concen: 55.887 ug/l  
 RT: 9.305 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

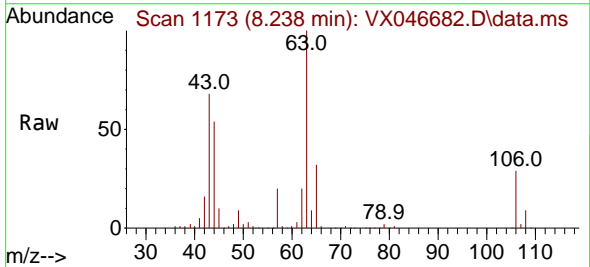
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



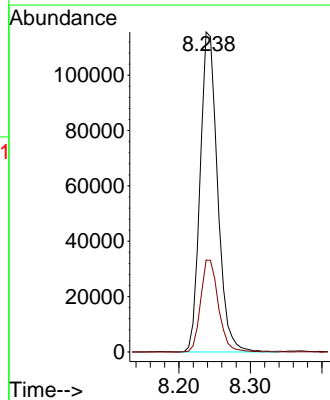
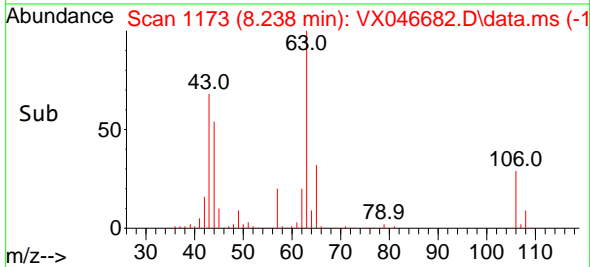
Tgt Ion: 76 Resp: 83772  
 Ion Ratio Lower Upper  
 76 100  
 78 32.7 26.3 39.5

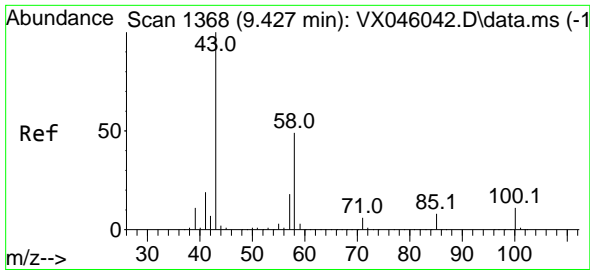


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 275.219 ug/l  
 RT: 8.238 min Scan# 1173  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



Tgt Ion: 63 Resp: 195672  
 Ion Ratio Lower Upper  
 63 100  
 106 29.2 21.5 32.3

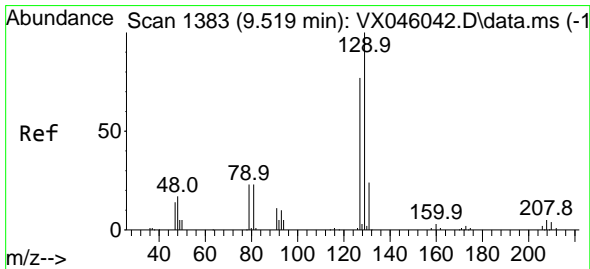
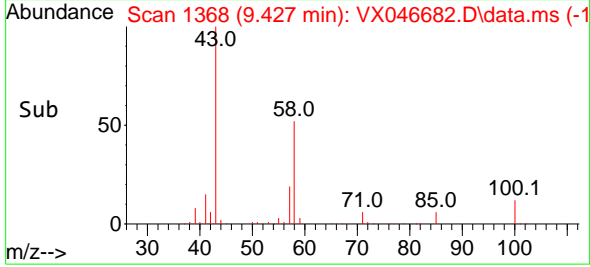
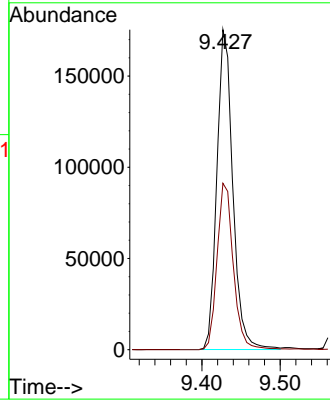
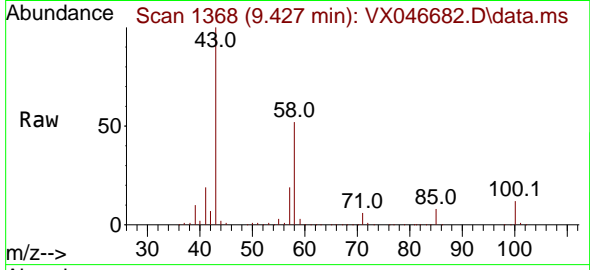




#59  
 2-Hexanone  
 Concen: 262.167 ug/l  
 RT: 9.427 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

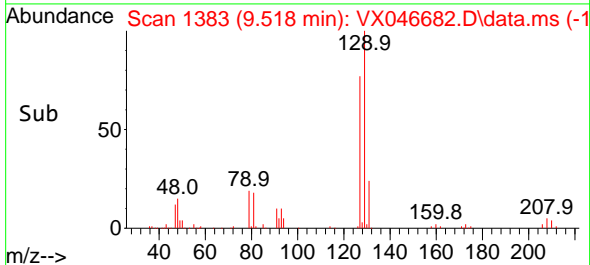
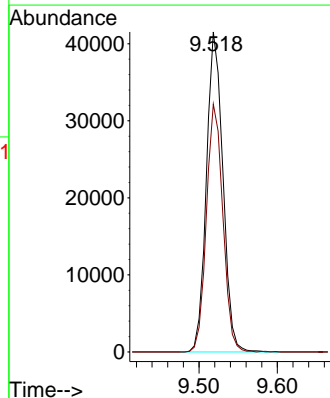
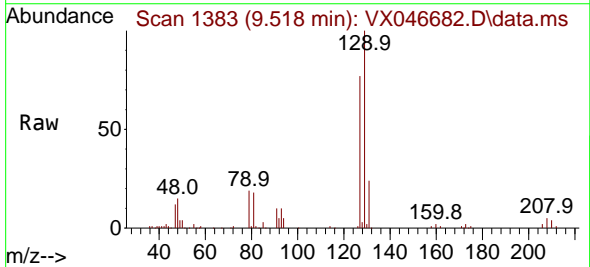
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

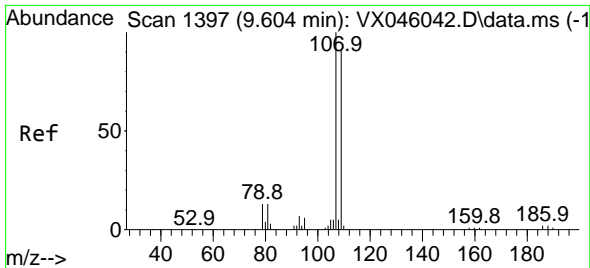
Tgt Ion: 43 Resp: 248355  
 Ion Ratio Lower Upper  
 43 100  
 58 53.5 24.9 74.6



#60  
 Dibromochloromethane  
 Concen: 60.644 ug/l  
 RT: 9.518 min Scan# 1383  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 129 Resp: 60505  
 Ion Ratio Lower Upper  
 129 100  
 127 77.2 39.3 117.8

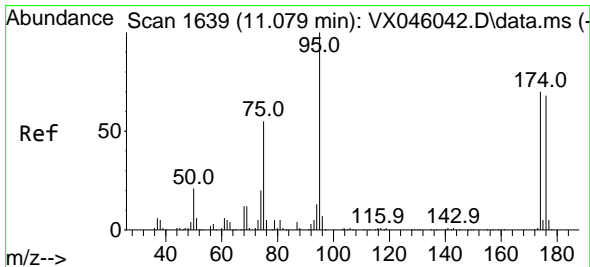
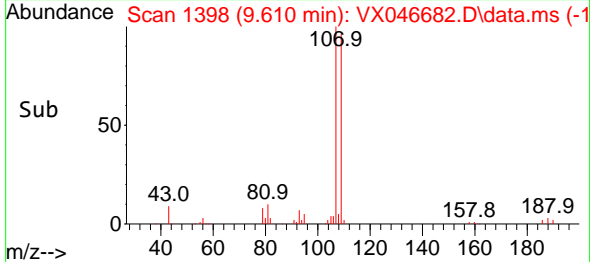
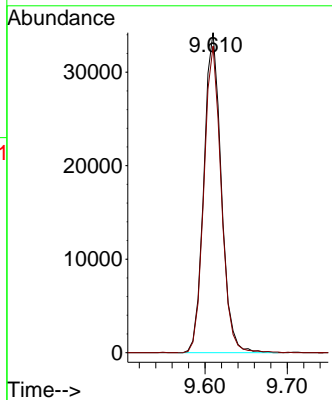
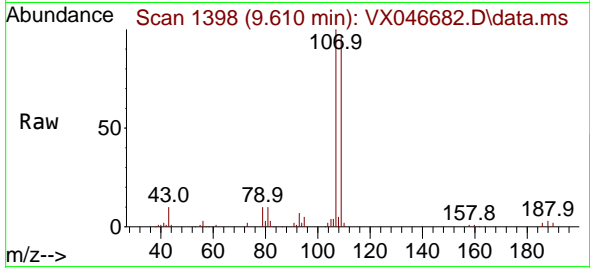




#61  
 1,2-Dibromoethane  
 Concen: 56.975 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

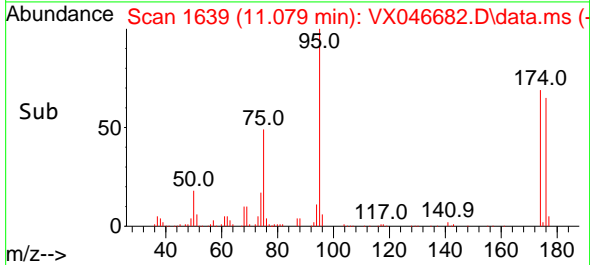
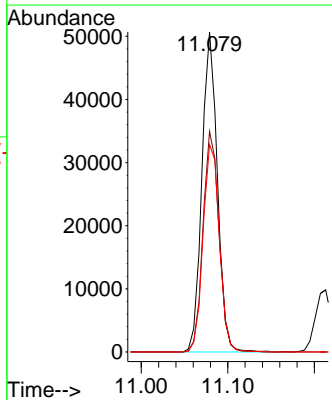
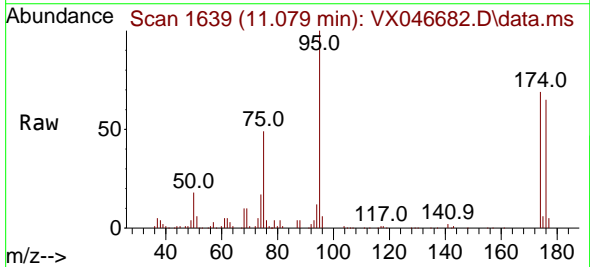
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

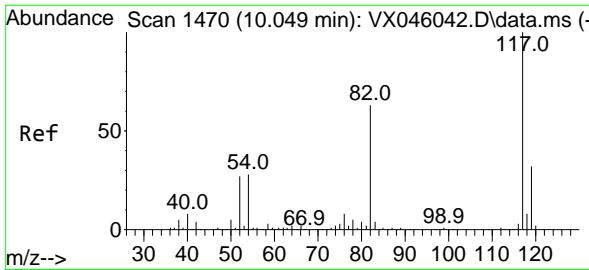
Tgt Ion:107 Resp: 50359  
 Ion Ratio Lower Upper  
 107 100  
 109 95.1 73.3 109.9



#62  
 4-Bromofluorobenzene  
 Concen: 53.887 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

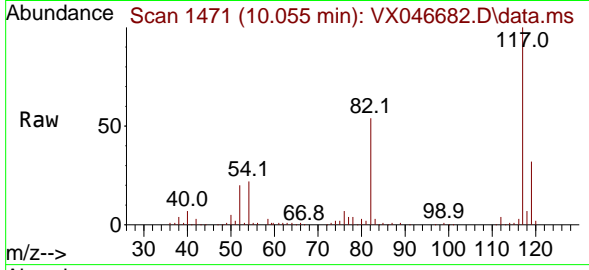
Tgt Ion: 95 Resp: 62865  
 Ion Ratio Lower Upper  
 95 100  
 174 71.2 0.0 135.8  
 176 68.4 0.0 131.4



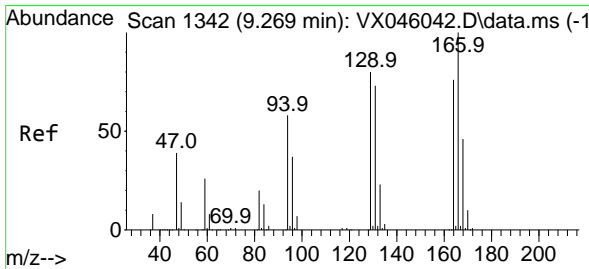
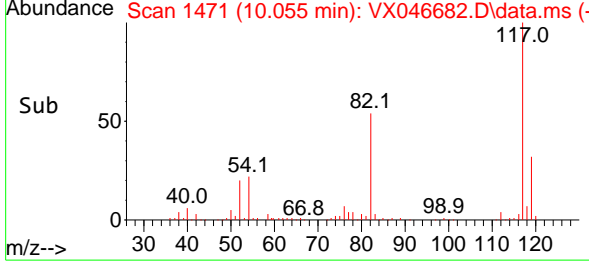
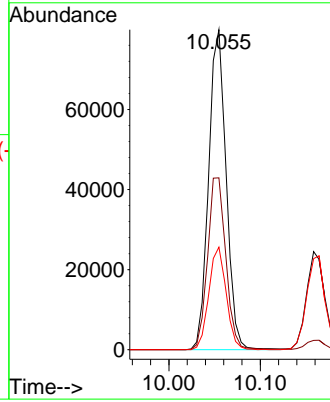


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

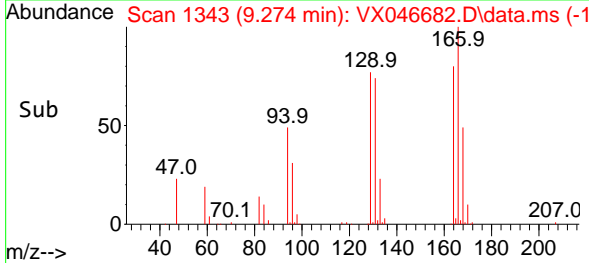
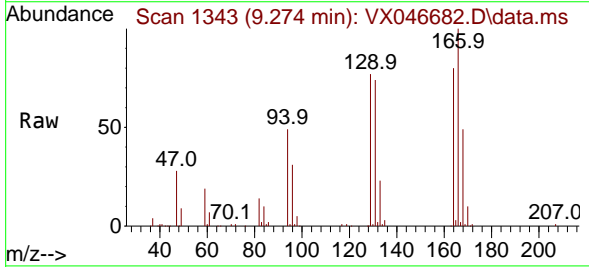
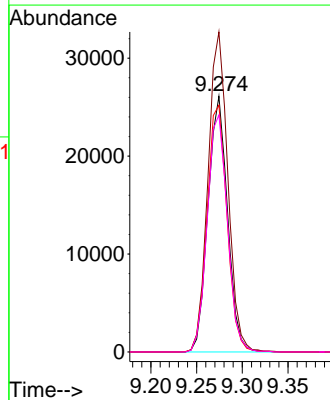


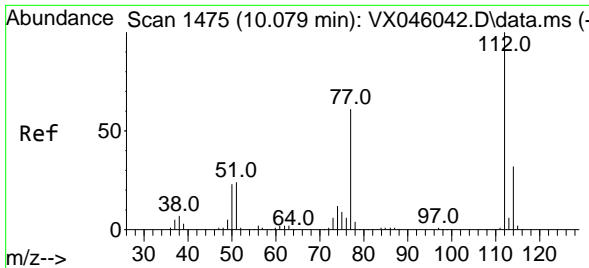
Tgt Ion:117 Resp: 106162  
 Ion Ratio Lower Upper  
 117 100  
 82 53.7 50.6 76.0  
 119 32.0 25.8 38.6



#64  
 Tetrachloroethene  
 Concen: 54.571 ug/l  
 RT: 9.274 min Scan# 1343  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion:164 Resp: 38740  
 Ion Ratio Lower Upper  
 164 100  
 166 125.2 105.0 157.6  
 129 96.5 83.5 125.3  
 131 92.7 76.5 114.7



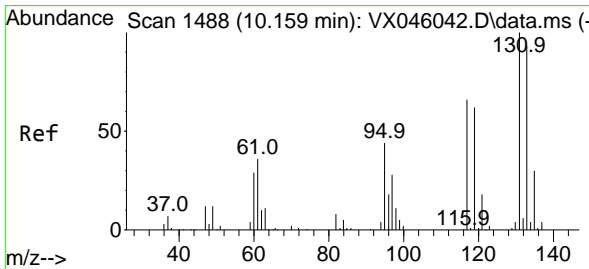
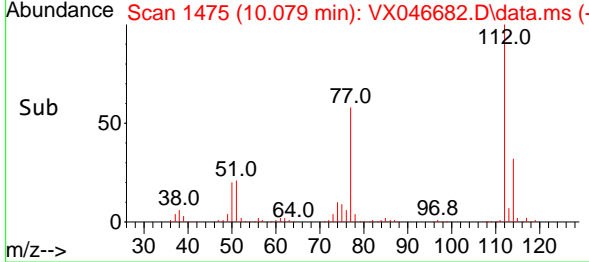
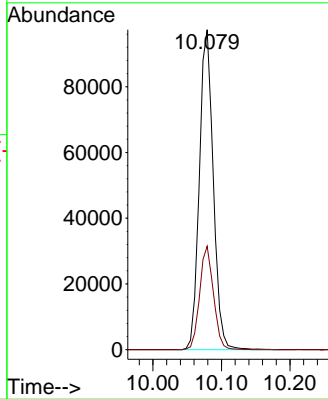
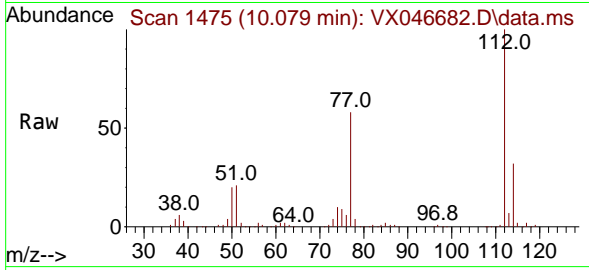


#65  
 Chlorobenzene  
 Concen: 55.130 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion:112 Resp: 137650

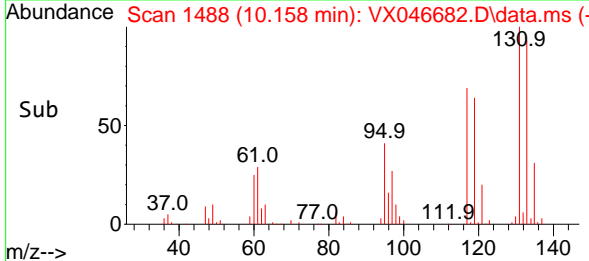
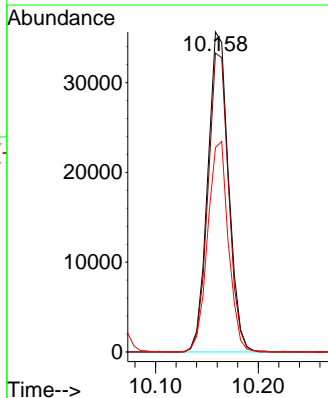
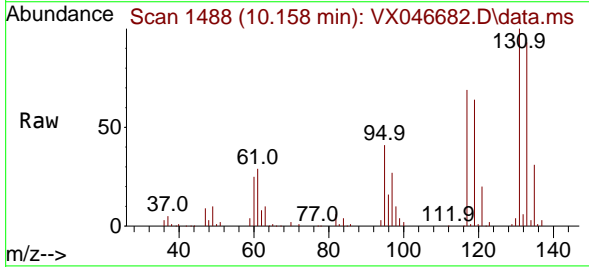
Ion	Ratio	Lower	Upper
112	100		
114	32.3	25.4	38.2

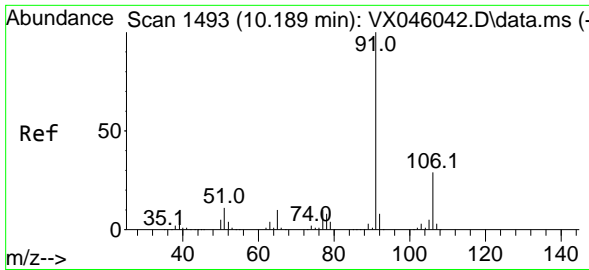


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 59.557 ug/l  
 RT: 10.158 min Scan# 1488  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion:131 Resp: 50249

Ion	Ratio	Lower	Upper
131	100		
133	92.5	47.3	141.9
119	65.6	31.6	95.0

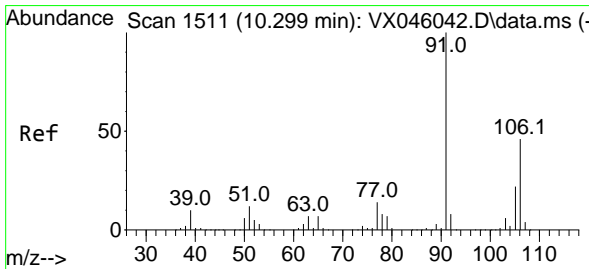
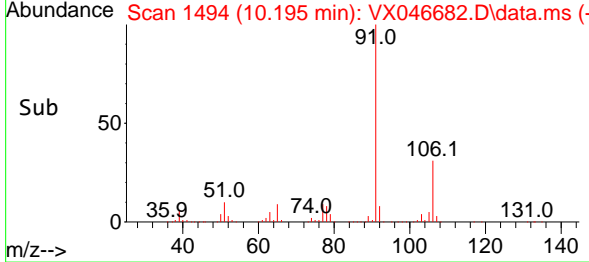
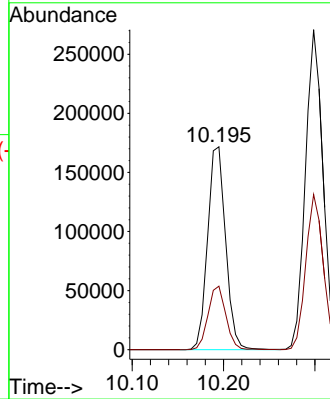
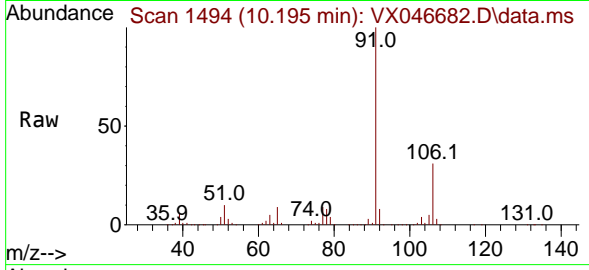




#67  
 Ethyl Benzene  
 Concen: 53.848 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

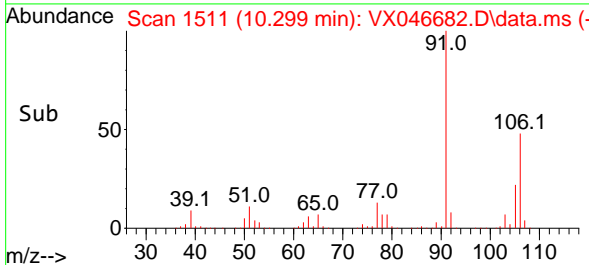
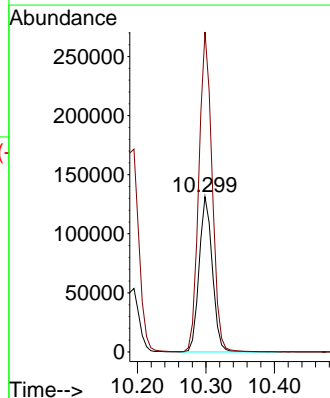
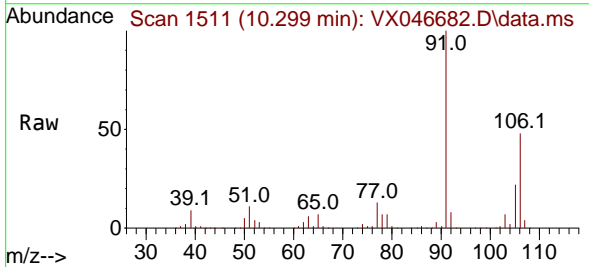
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

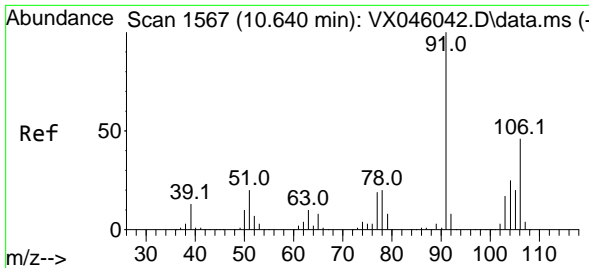
Tgt Ion: 91 Resp: 234711  
 Ion Ratio Lower Upper  
 91 100  
 106 31.4 23.4 35.2



#68  
 m/p-Xylenes  
 Concen: 111.459 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 106 Resp: 176234  
 Ion Ratio Lower Upper  
 106 100  
 91 206.8 171.2 256.8

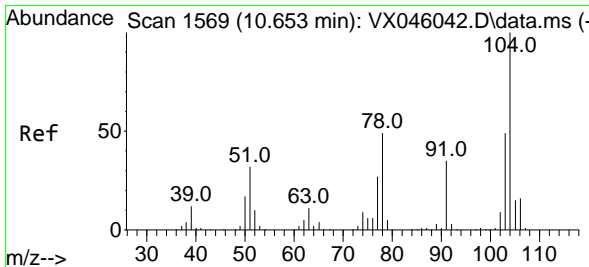
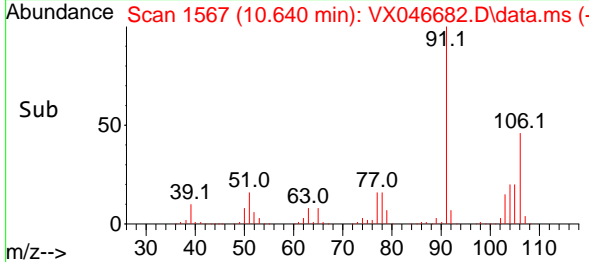
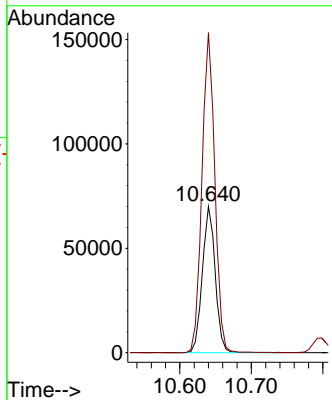
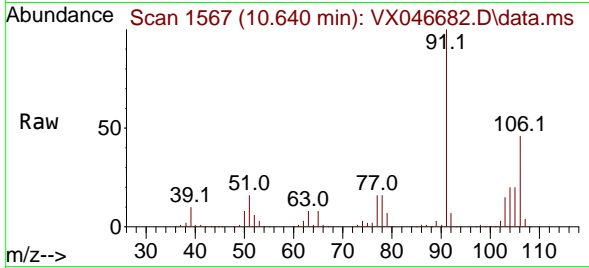




#69  
 o-Xylene  
 Concen: 57.212 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

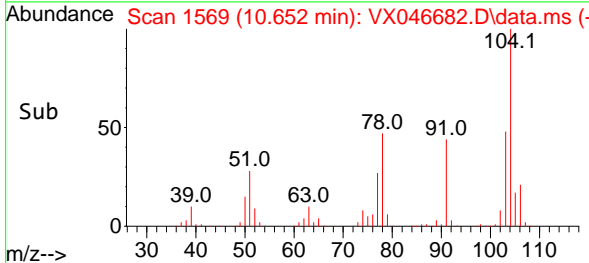
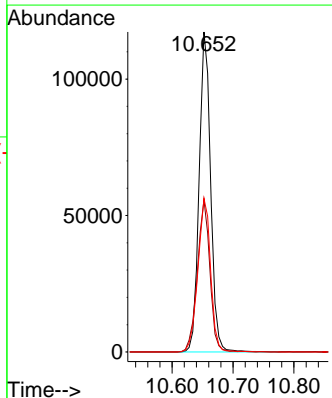
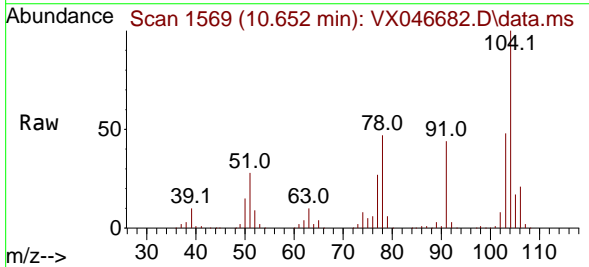
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

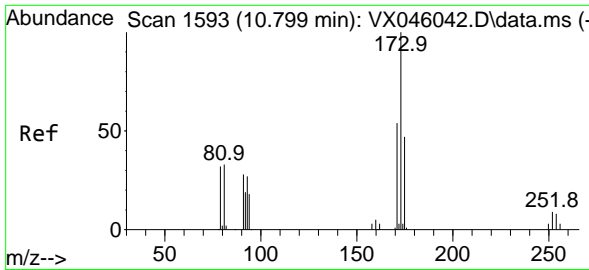
Tgt Ion:106 Resp: 87498  
 Ion Ratio Lower Upper  
 106 100  
 91 218.8 112.7 338.1



#70  
 Styrene  
 Concen: 58.804 ug/l  
 RT: 10.652 min Scan# 1569  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

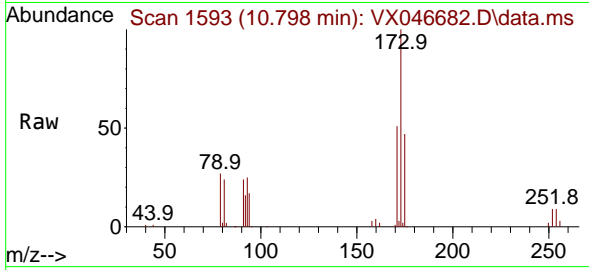
Tgt Ion:104 Resp: 153945  
 Ion Ratio Lower Upper  
 104 100  
 78 51.9 45.7 68.5  
 103 53.3 43.7 65.5



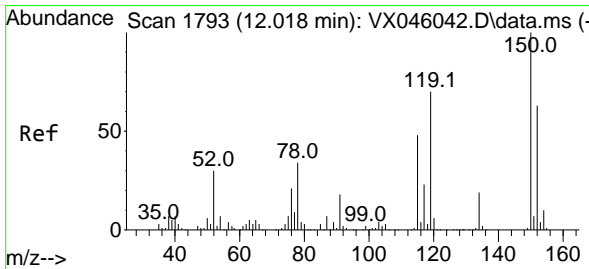
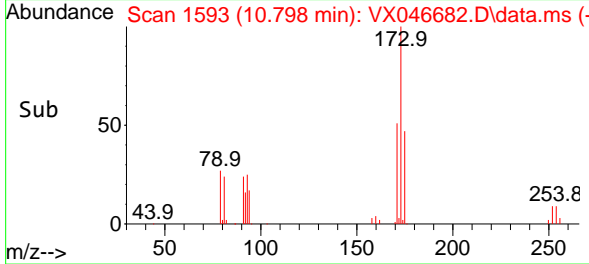
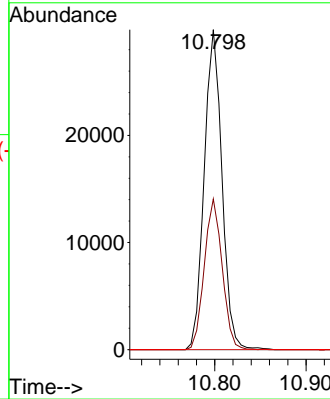


#71  
 Bromoform  
 Concen: 62.502 ug/l  
 RT: 10.798 min Scan# 11  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

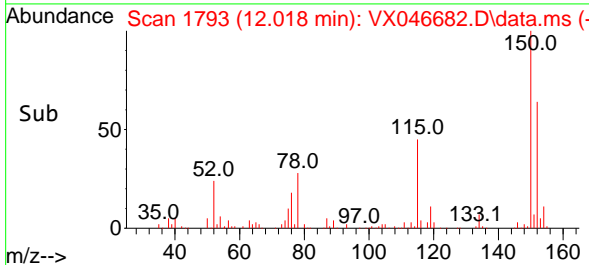
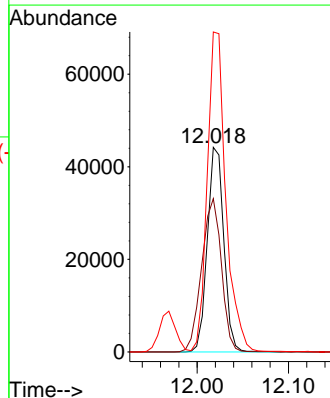
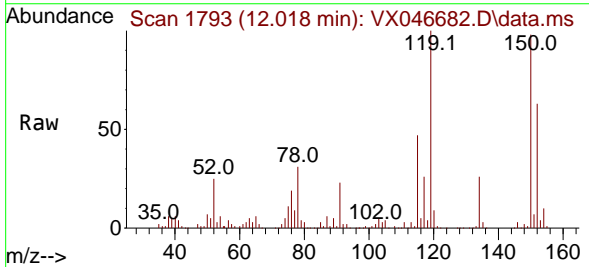


Tgt Ion:173 Resp: 40209  
 Ion Ratio Lower Upper  
 173 100  
 175 47.5 23.4 70.0  
 254 0.0 0.0 0.0

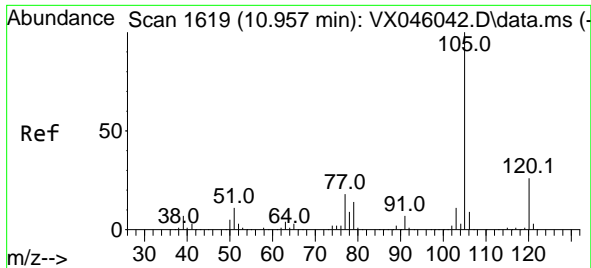


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.018 min Scan# 1793  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion:152 Resp: 55407  
 Ion Ratio Lower Upper  
 152 100  
 115 90.1 46.9 140.7  
 150 176.0 0.0 351.0



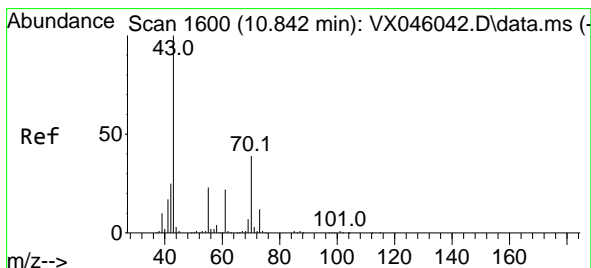
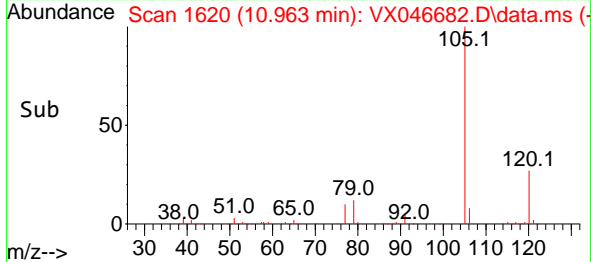
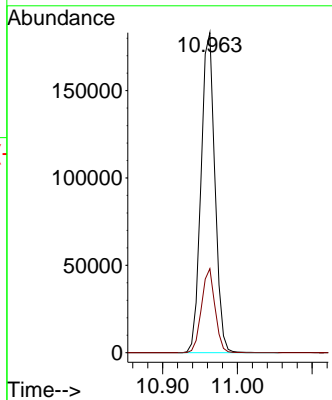
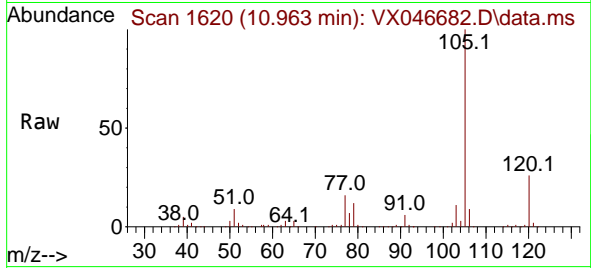




#73  
 Isopropylbenzene  
 Concen: 54.141 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. 0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

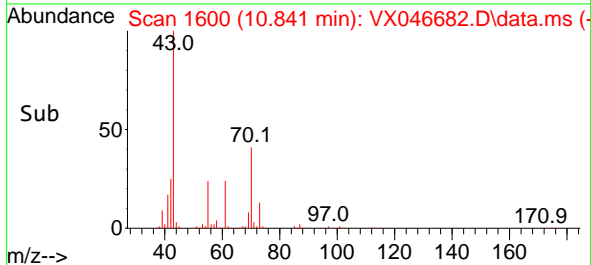
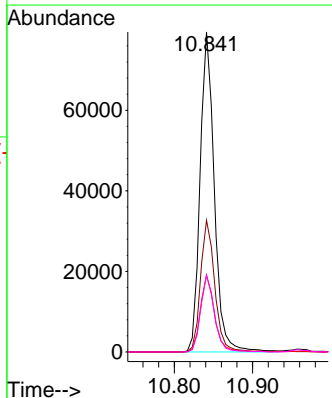
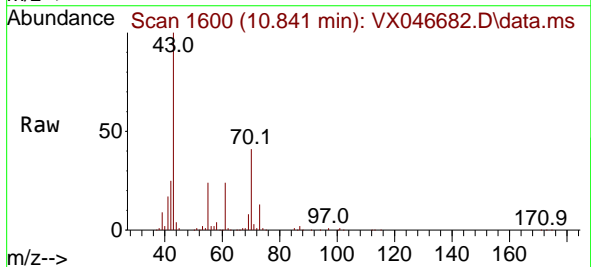
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

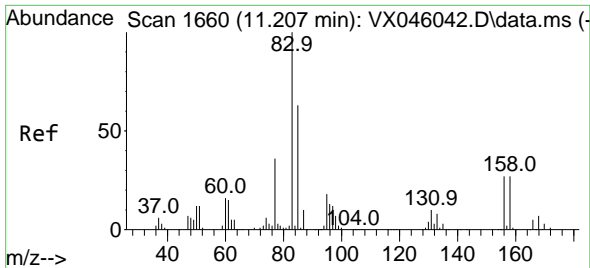
Tgt Ion:105 Resp: 235812  
 Ion Ratio Lower Upper  
 105 100  
 120 25.6 12.8 38.4



#74  
 N-ethyl acetate  
 Concen: 52.248 ug/l  
 RT: 10.841 min Scan# 1600  
 Delta R.T. 0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion: 43 Resp: 100215  
 Ion Ratio Lower Upper  
 43 100  
 70 41.4 30.9 46.3  
 55 23.9 18.7 28.1  
 61 23.3 17.1 25.7

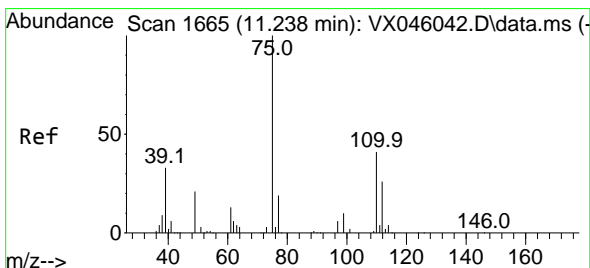
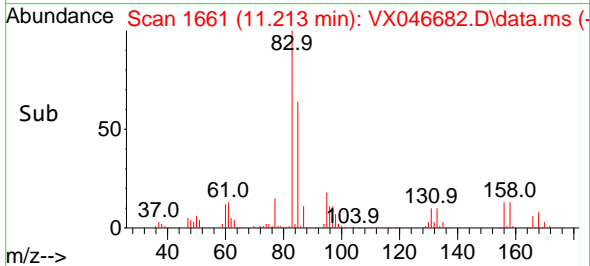
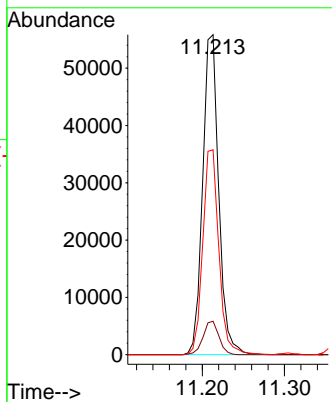
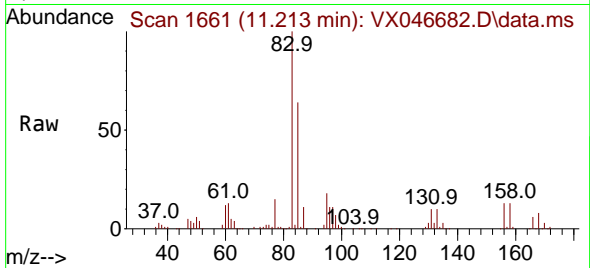




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 54.294 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

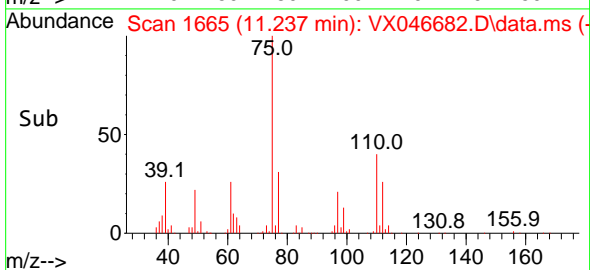
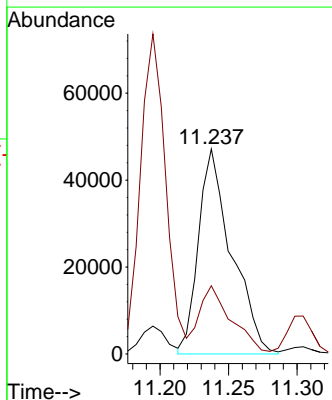
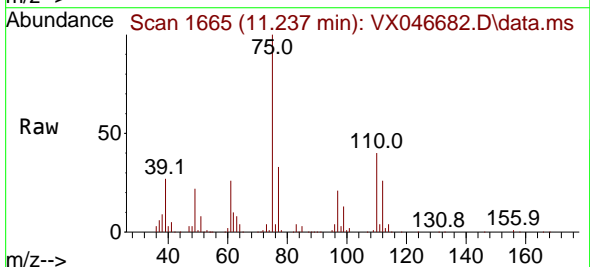
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

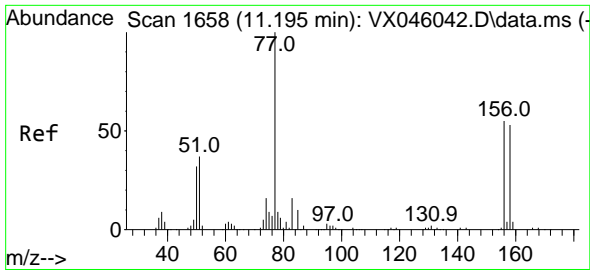
Tgt Ion: 83 Resp: 75693  
 Ion Ratio Lower Upper  
 83 100  
 131 10.3 5.0 14.9  
 85 64.2 31.9 95.7



#76  
 1,2,3-Trichloropropane  
 Concen: 67.769 ug/l  
 RT: 11.237 min Scan# 1665  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

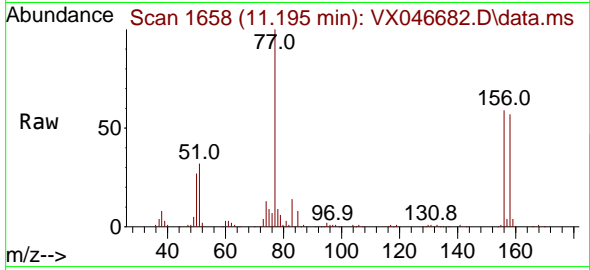
Tgt Ion: 75 Resp: 79533  
 Ion Ratio Lower Upper  
 75 100  
 77 32.4 20.5 61.5



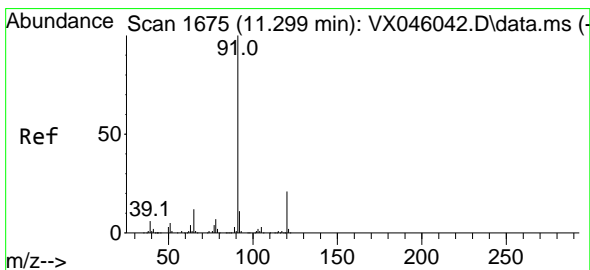
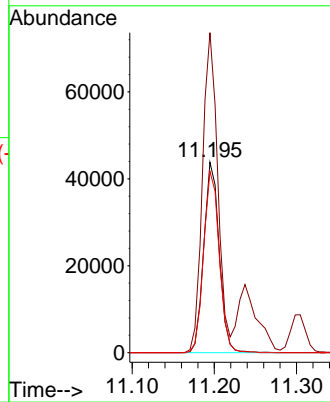
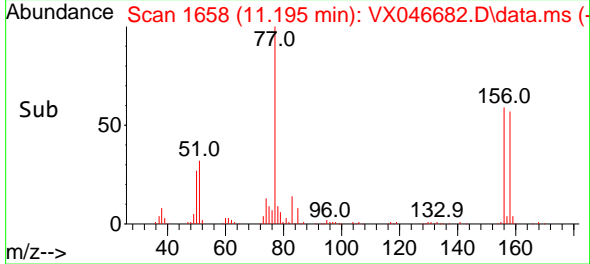


#77  
 Bromobenzene  
 Concen: 56.601 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

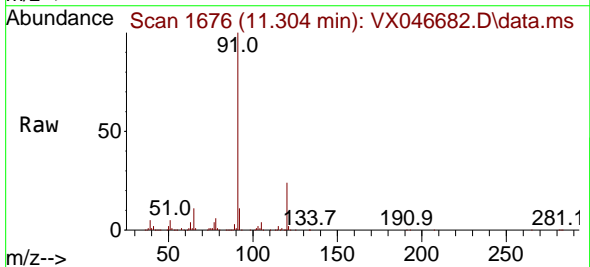
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



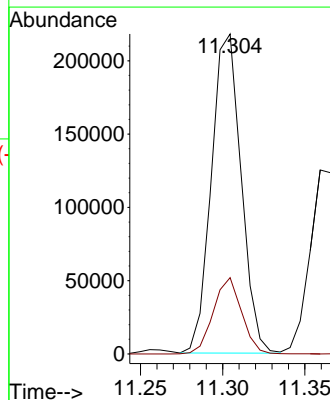
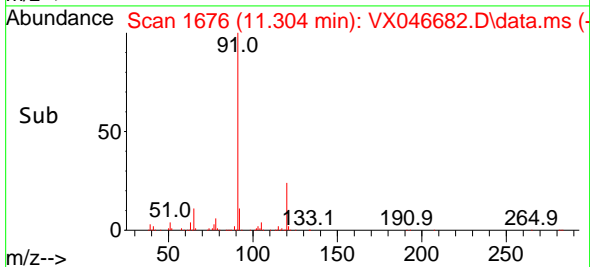
Tgt Ion: 156 Resp: 57221  
 Ion Ratio Lower Upper  
 156 100  
 77 165.5 92.8 278.3  
 158 96.4 48.8 146.3

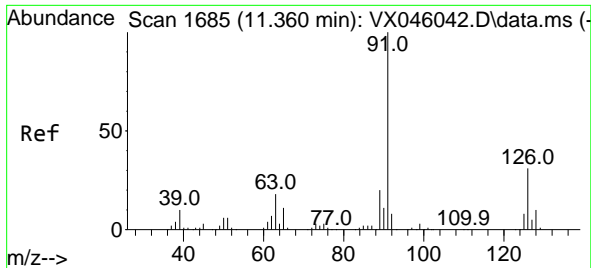


#78  
 n-propylbenzene  
 Concen: 52.107 ug/l  
 RT: 11.304 min Scan# 1676  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



Tgt Ion: 91 Resp: 274695  
 Ion Ratio Lower Upper  
 91 100  
 120 22.8 10.8 32.4

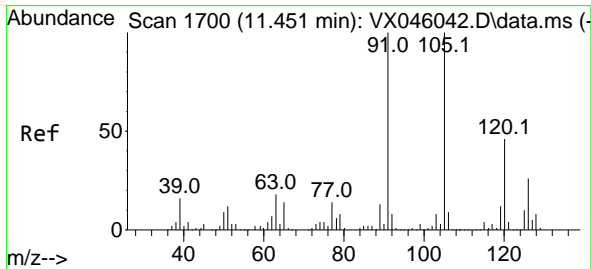
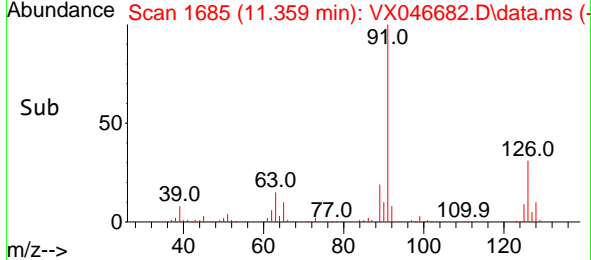
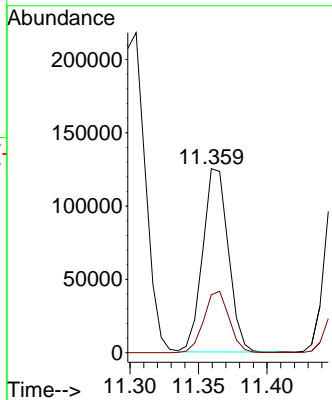
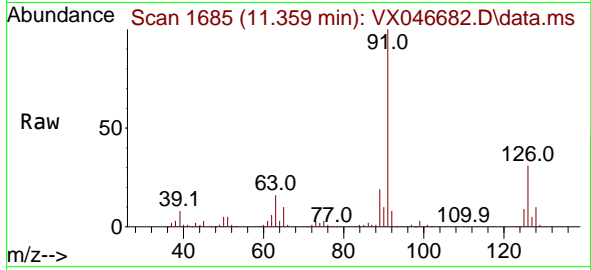




#79  
 2-Chlorotoluene  
 Concen: 51.245 ug/l  
 RT: 11.359 min Scan# 1685  
 Delta R.T. -0.007 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

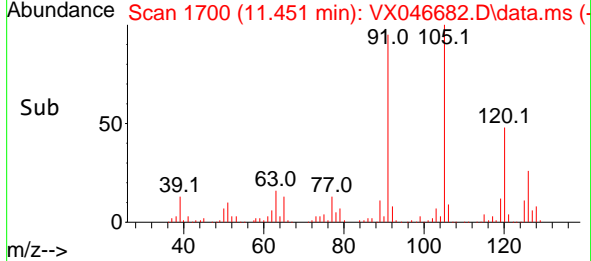
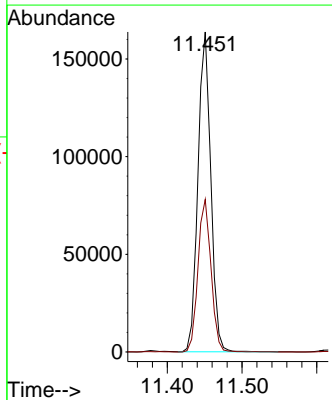
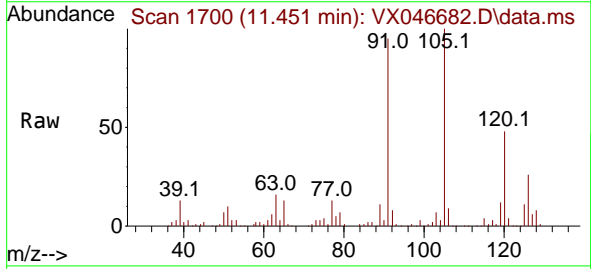
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

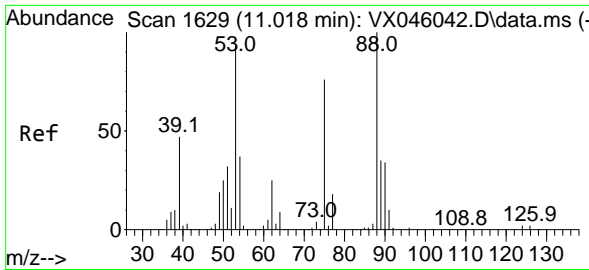
Tgt Ion: 91 Resp: 162911  
 Ion Ratio Lower Upper  
 91 100  
 126 33.1 15.6 46.7



#80  
 1,3,5-Trimethylbenzene  
 Concen: 53.688 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

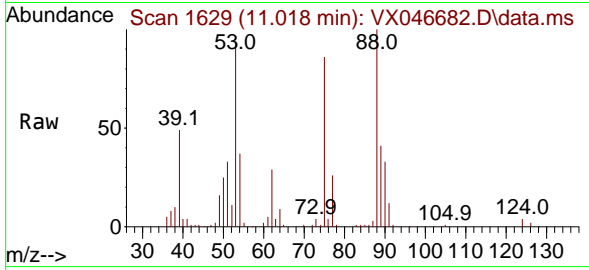
Tgt Ion: 105 Resp: 194861  
 Ion Ratio Lower Upper  
 105 100  
 120 48.6 23.1 69.2



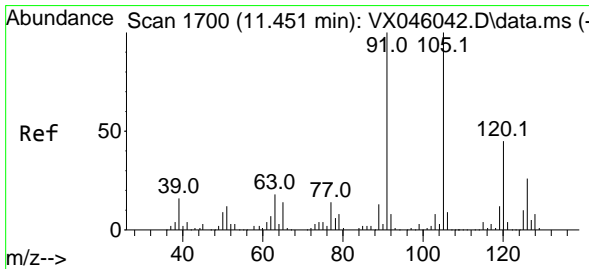
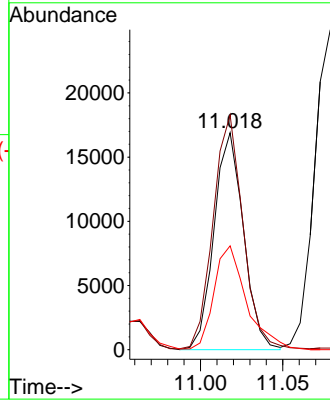
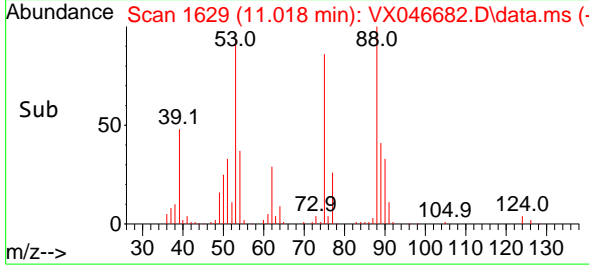


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 51.816 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

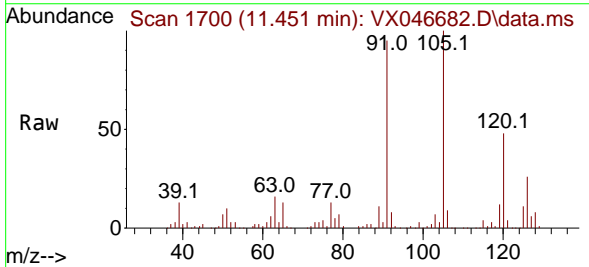
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



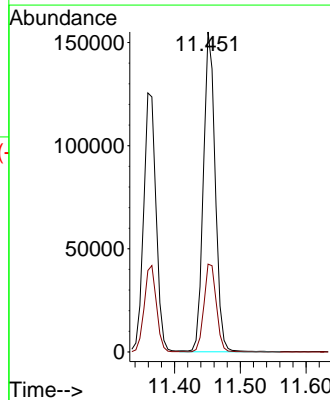
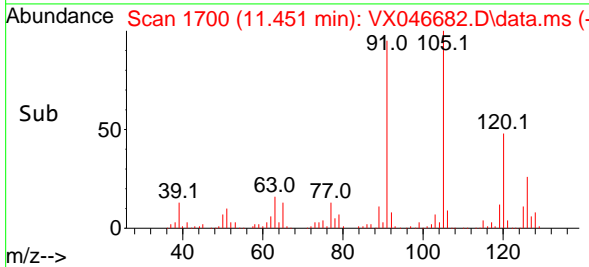
Tgt Ion: 75 Resp: 21081  
 Ion Ratio Lower Upper  
 75 100  
 53 108.9 100.5 150.7  
 89 52.9 37.0 55.6

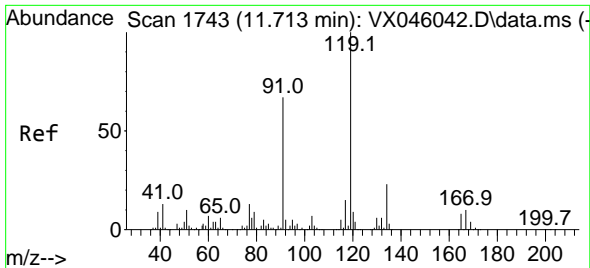


#82  
 4-Chlorotoluene  
 Concen: 51.520 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



Tgt Ion: 91 Resp: 194132  
 Ion Ratio Lower Upper  
 91 100  
 126 28.7 13.3 39.8



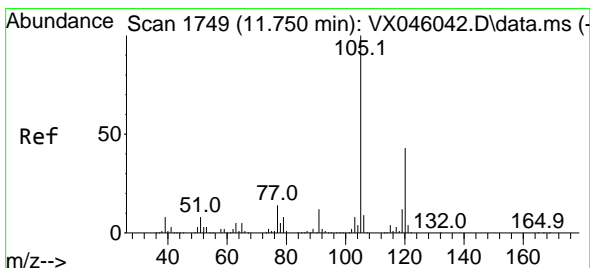
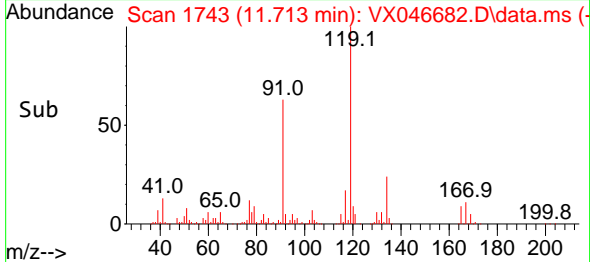
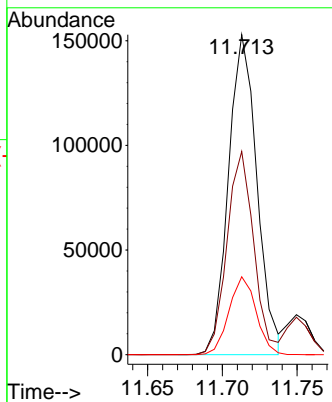
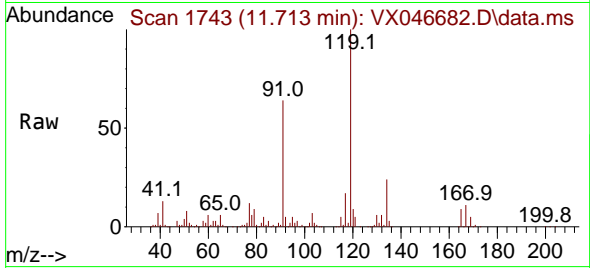


#83  
 tert-Butylbenzene  
 Concen: 54.741 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion:119 Resp: 202254

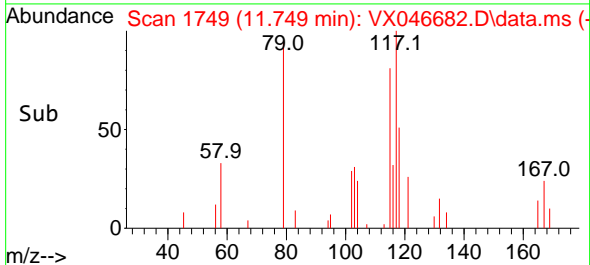
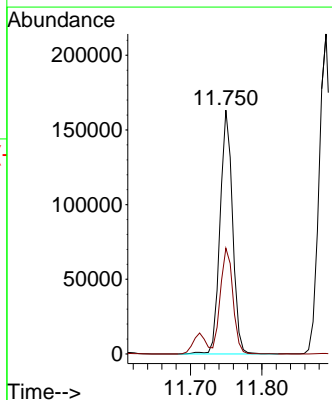
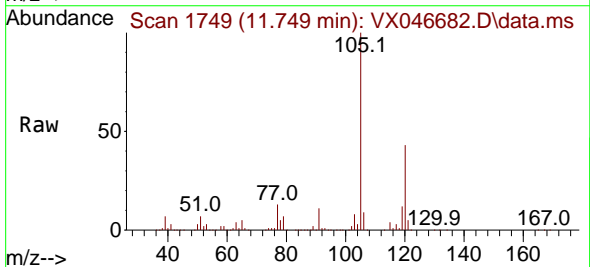
Ion	Ratio	Lower	Upper
119	100		
91	60.0	32.9	98.7
134	23.2	11.4	34.1

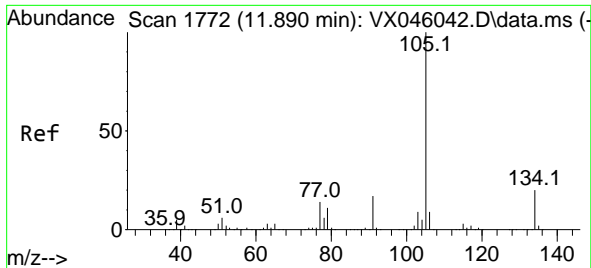


#84  
 1,2,4-Trimethylbenzene  
 Concen: 53.863 ug/l  
 RT: 11.749 min Scan# 1749  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion:105 Resp: 197768

Ion	Ratio	Lower	Upper
105	100		
120	43.5	21.2	63.6

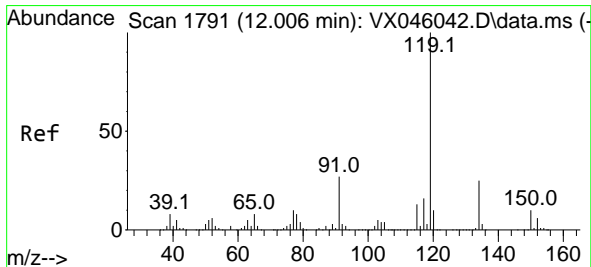
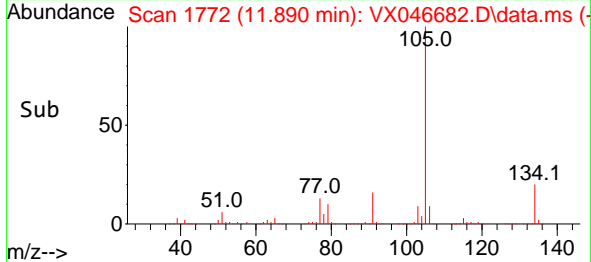
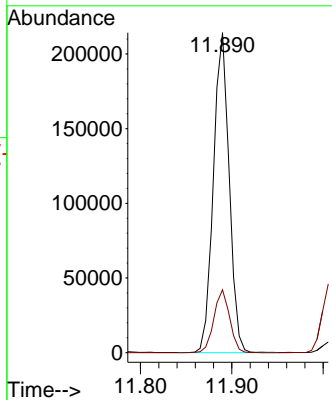
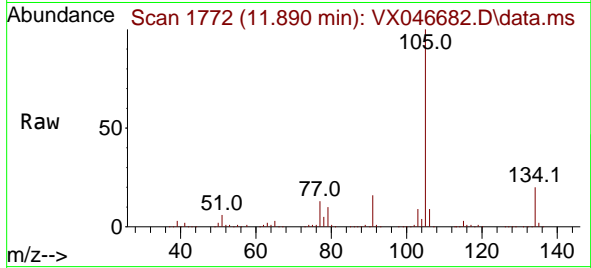




#85  
 sec-Butylbenzene  
 Concen: 53.961 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

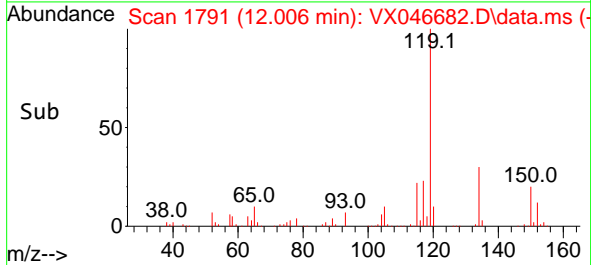
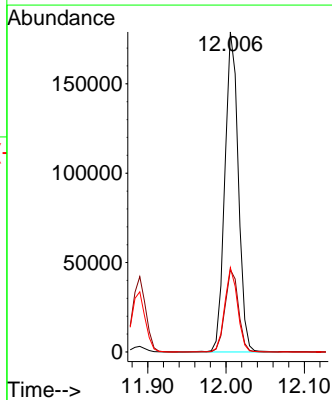
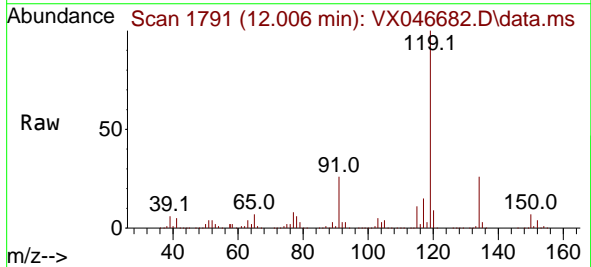
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

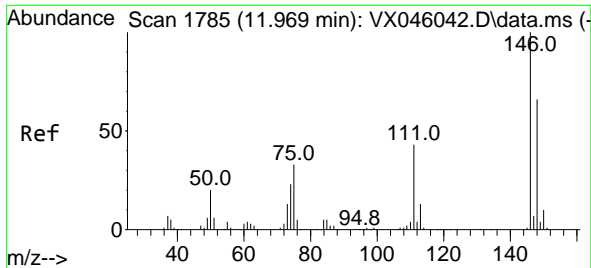
Tgt Ion:105 Resp: 256178  
 Ion Ratio Lower Upper  
 105 100  
 134 19.7 9.7 29.1



#86  
 p-Isopropyltoluene  
 Concen: 54.242 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

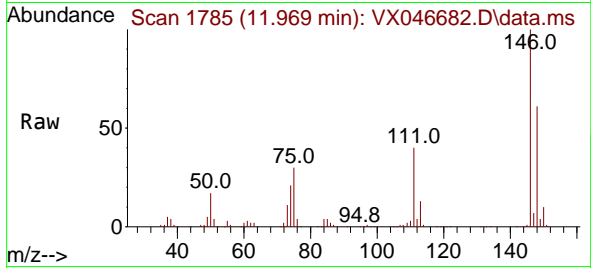
Tgt Ion:119 Resp: 214676  
 Ion Ratio Lower Upper  
 119 100  
 134 25.6 12.5 37.5  
 91 25.3 13.8 41.4



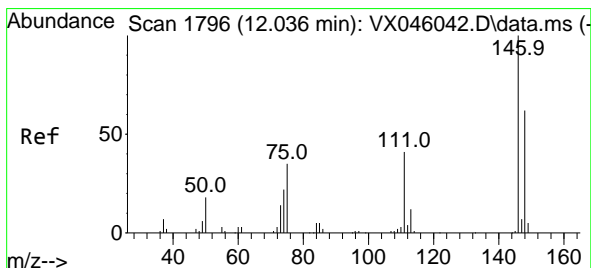
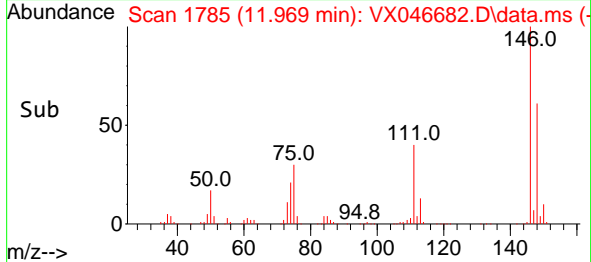
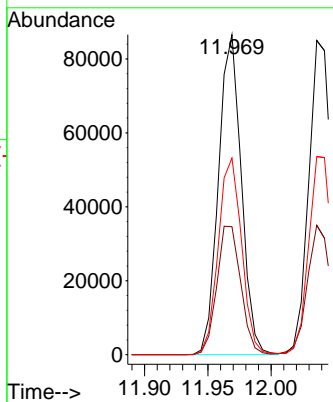


#87  
 1,3-Dichlorobenzene  
 Concen: 55.222 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

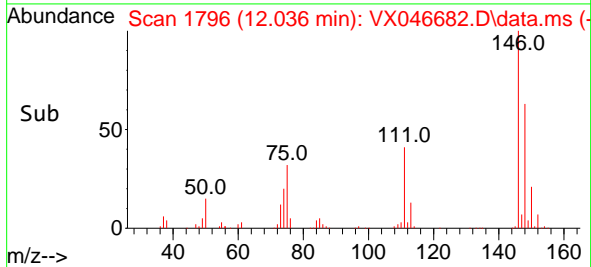
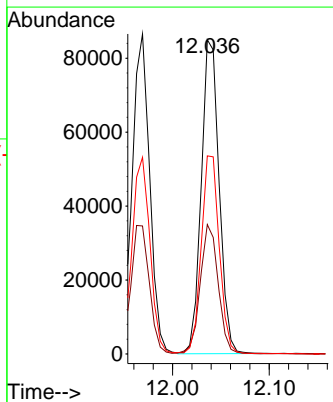
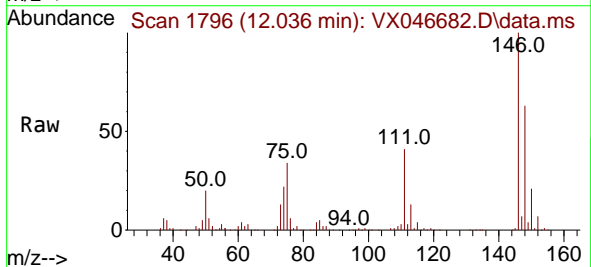


Tgt Ion:146 Resp: 108408  
 Ion Ratio Lower Upper  
 146 100  
 111 42.2 22.1 66.3  
 148 63.0 32.1 96.5

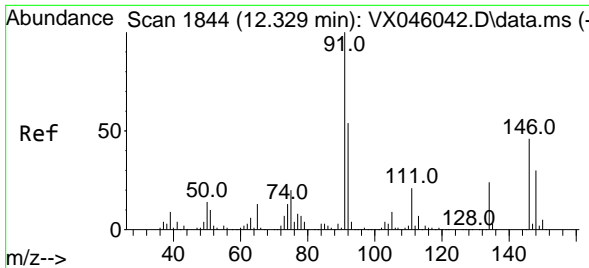


#88  
 1,4-Dichlorobenzene  
 Concen: 53.679 ug/l  
 RT: 12.036 min Scan# 1796  
 Delta R.T. -0.006 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion:146 Resp: 109194  
 Ion Ratio Lower Upper  
 146 100  
 111 41.5 21.3 63.9  
 148 63.6 31.9 95.5

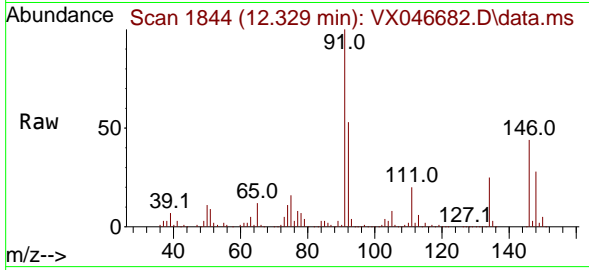




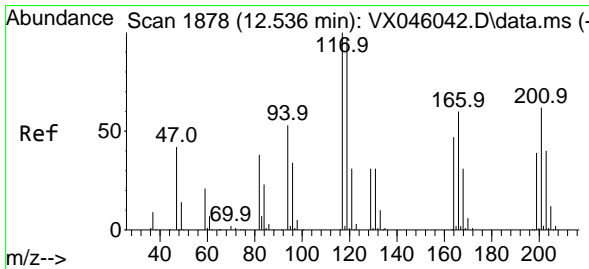
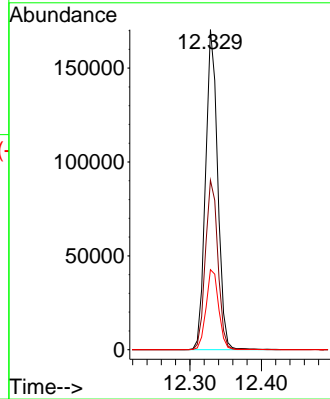
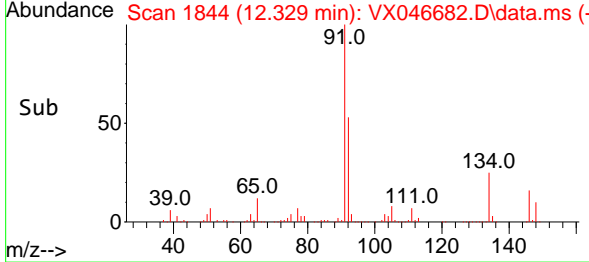


#89  
 n-Butylbenzene  
 Concen: 51.856 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

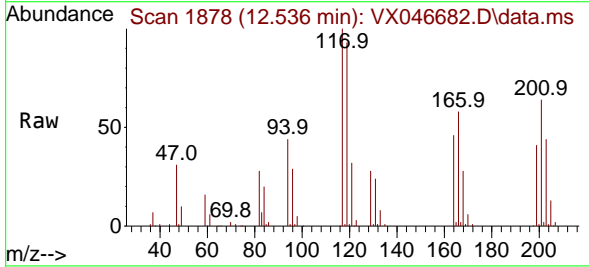
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



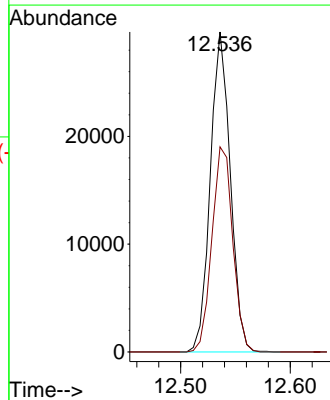
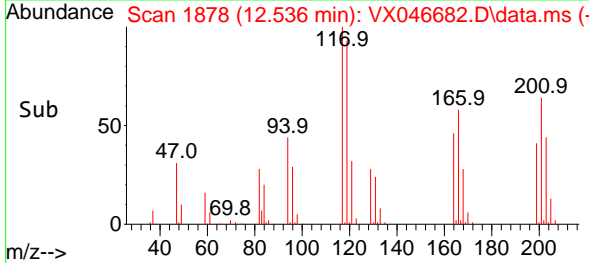
Tgt Ion: 91 Resp: 201545  
 Ion Ratio Lower Upper  
 91 100  
 92 54.5 26.9 80.7  
 134 25.8 11.8 35.3

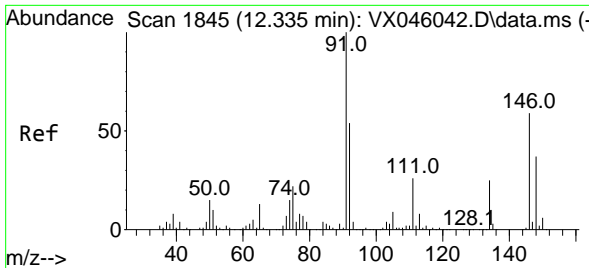


#90  
 Hexachloroethane  
 Concen: 53.401 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



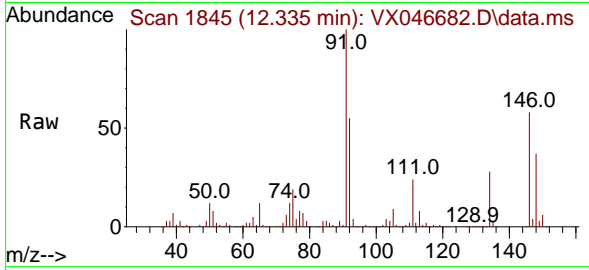
Tgt Ion: 117 Resp: 37564  
 Ion Ratio Lower Upper  
 117 100  
 201 67.1 31.6 94.7



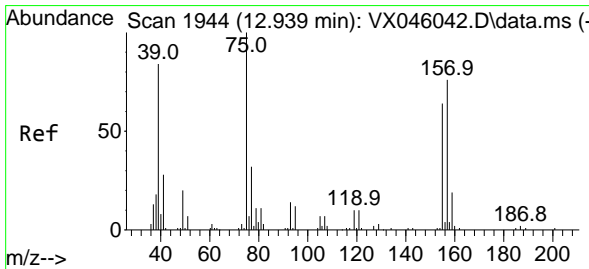
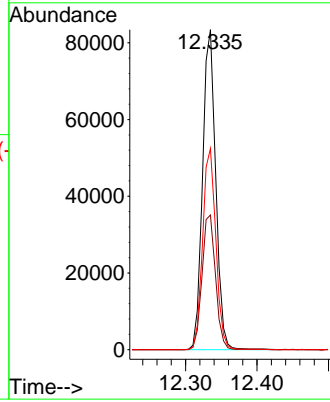
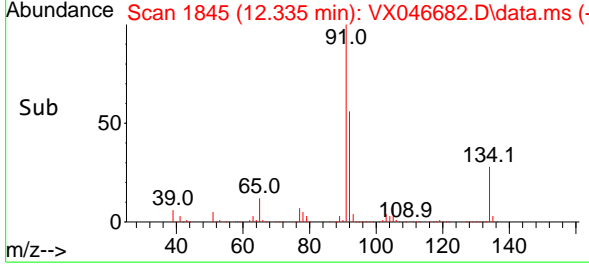


#91  
 1,2-Dichlorobenzene  
 Concen: 56.166 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

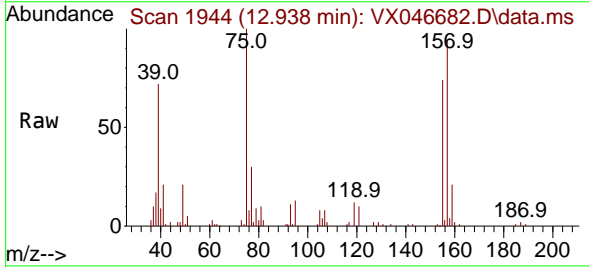
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050



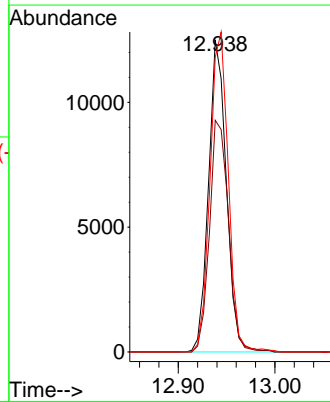
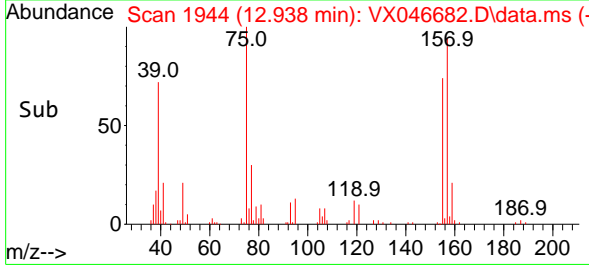
Tgt Ion:146 Resp: 106432  
 Ion Ratio Lower Upper  
 146 100  
 111 43.4 22.4 67.3  
 148 63.3 31.6 94.8

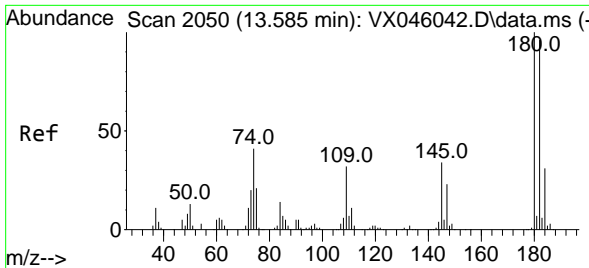


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 51.440 ug/l  
 RT: 12.938 min Scan# 1944  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30



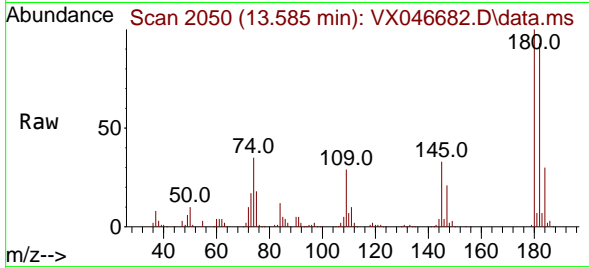
Tgt Ion: 75 Resp: 16059  
 Ion Ratio Lower Upper  
 75 100  
 155 78.7 34.9 104.8  
 157 104.8 43.8 131.4



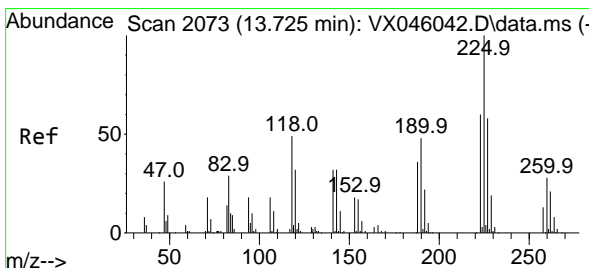
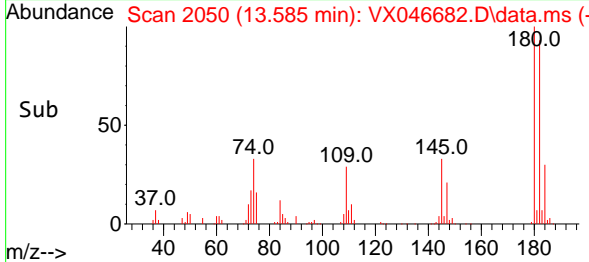
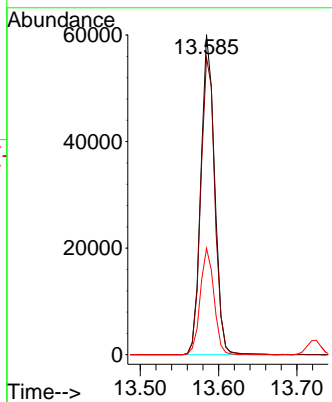


#93  
 1,2,4-Trichlorobenzene  
 Concen: 56.396 ug/l  
 RT: 13.585 min Scan# 2050  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument : MSVOA\_X  
 Client SampleId : VSTDCCC050

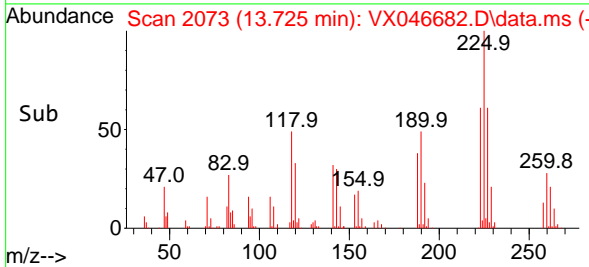
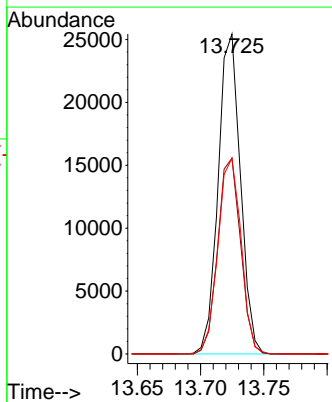
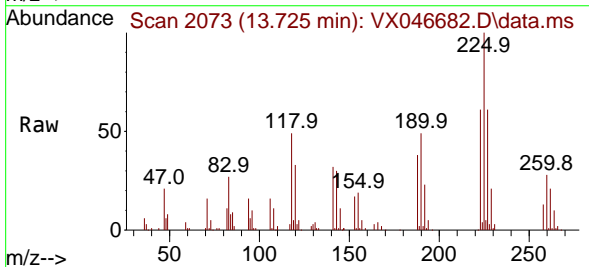


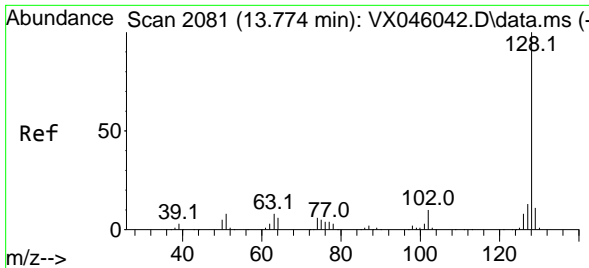
Tgt Ion:180 Resp: 72901  
 Ion Ratio Lower Upper  
 180 100  
 182 95.5 47.9 143.8  
 145 33.1 17.1 51.2



#94  
 Hexachlorobutadiene  
 Concen: 51.748 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

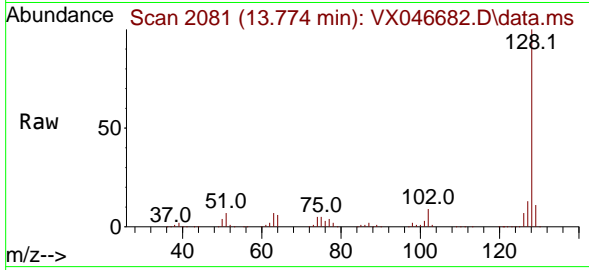
Tgt Ion:225 Resp: 31087  
 Ion Ratio Lower Upper  
 225 100  
 223 62.8 30.8 92.4  
 227 63.4 30.9 92.7



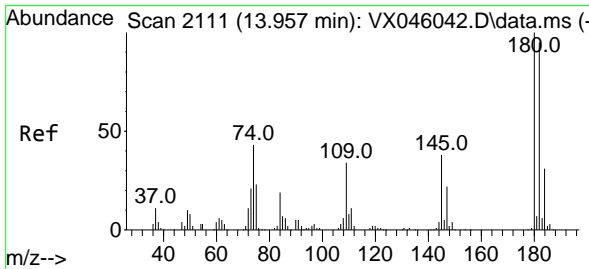
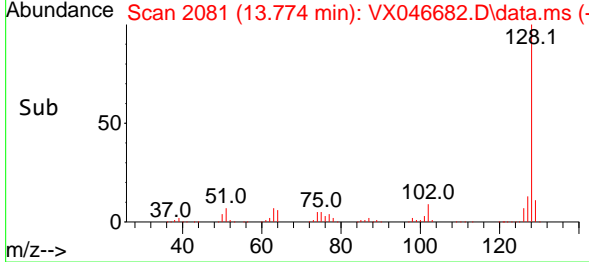
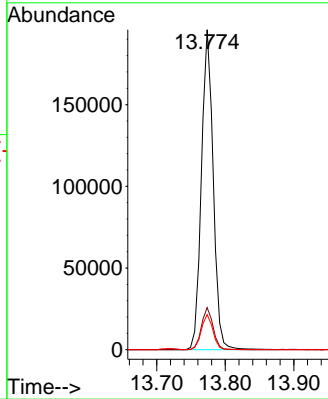


#95  
 Naphthalene  
 Concen: 57.228 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. -0.000 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion:128 Resp: 234597  
 Ion Ratio Lower Upper  
 128 100  
 127 13.0 10.4 15.6  
 129 10.8 8.6 13.0



#96  
 1,2,3-Trichlorobenzene  
 Concen: 56.465 ug/l  
 RT: 13.956 min Scan# 2111  
 Delta R.T. -0.001 min  
 Lab File: VX046682.D  
 Acq: 13 Jun 2025 12:30

Tgt Ion:180 Resp: 73190  
 Ion Ratio Lower Upper  
 180 100  
 182 93.7 47.8 143.3  
 145 34.4 18.1 54.3

