

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051424\  
 Data File : VX041513.D  
 Acq On : 14 May 2024 12:30  
 Operator : JC/MD  
 Sample : VX0514WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

Quant Time: May 15 00:57:47 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X043024W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 08 06:03:16 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	170026	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	243425	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220405	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121647	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	100599	54.349	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	108.700%
35) Dibromofluoromethane	5.385	113	81915	49.657	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.320%
50) Toluene-d8	8.647	98	282230	54.055	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.100%
62) 4-Bromofluorobenzene	11.079	95	107188	53.033	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.060%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	26098	18.680	ug/l	97
3) Chloromethane	1.294	50	24162	16.713	ug/l	100
4) Vinyl Chloride	1.374	62	25645	18.608	ug/l	100
5) Bromomethane	1.599	94	17639	20.416	ug/l	96
6) Chloroethane	1.666	64	14858	23.220	ug/l	98
7) Trichlorofluoromethane	1.868	101	48160	20.265	ug/l	100
8) Diethyl Ether	2.136	74	17583	20.992	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.319	101	29859	22.355	ug/l	88
10) Methyl Iodide	2.447	142	30377	21.131	ug/l	91
11) Tert butyl alcohol	3.014	59	37175	100.344	ug/l	# 93
12) 1,1-Dichloroethene	2.307	96	27272	20.699	ug/l	91
13) Acrolein	2.239	56	36940	125.686	ug/l	99
14) Allyl chloride	2.660	41	47569	21.489	ug/l	98
15) Acrylonitrile	3.075	53	92010	108.818	ug/l	99
16) Acetone	2.392	43	88736	106.622	ug/l	97
17) Carbon Disulfide	2.502	76	48843	15.770	ug/l	96
18) Methyl Acetate	2.709	43	45287	23.914	ug/l	99
19) Methyl tert-butyl Ether	3.123	73	100588	20.943	ug/l	99
20) Methylene Chloride	2.788	84	32618	20.299	ug/l	91
21) trans-1,2-Dichloroethene	3.087	96	28199	19.151	ug/l	90
22) Diisopropyl ether	3.764	45	100972	21.523	ug/l	97
23) Vinyl Acetate	3.721	43	444802	105.992	ug/l	99
24) 1,1-Dichloroethane	3.605	63	55654	20.999	ug/l	96
25) 2-Butanone	4.568	43	131109	109.440	ug/l	99
26) 2,2-Dichloropropane	4.471	77	44353	20.015	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	35709	20.482	ug/l	91
28) Bromochloromethane	4.898	49	19307	20.412	ug/l	# 83
29) Tetrahydrofuran	5.013	42	82033	104.703	ug/l	96
30) Chloroform	5.093	83	59717	21.657	ug/l	98
31) Cyclohexane	5.464	56	43311	19.388	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	51570	20.557	ug/l	98
36) 1,1-Dichloropropene	5.690	75	35969	18.235	ug/l	95
37) Ethyl Acetate	4.721	43	51299	20.843	ug/l	99
38) Carbon Tetrachloride	5.672	117	42612	18.857	ug/l	99
39) Methylcyclohexane	7.373	83	45063	19.446	ug/l	93
40) Benzene	6.031	78	119440	19.642	ug/l	98

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 Quant Title : SW846 8260  
 QLast Update : Wed May 08 06:03:16 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	26164	20.655	ug/l	93
42) 1,2-Dichloroethane	6.086	62	46726	20.967	ug/l	97
43) Isopropyl Acetate	6.348	43	75718	20.461	ug/l	98
44) Trichloroethene	7.123	130	33136	20.636	ug/l	86
45) 1,2-Dichloropropane	7.434	63	29696	21.857	ug/l	99
46) Dibromomethane	7.580	93	22222	20.546	ug/l #	78
47) Bromodichloromethane	7.824	83	41371	21.465	ug/l	90
48) Methyl methacrylate	7.696	41	37466	22.086	ug/l	96
49) 1,4-Dioxane	7.671	88	16135	439.929	ug/l #	90
51) 4-Methyl-2-Pentanone	8.580	43	263424	118.631	ug/l	99
52) Toluene	8.720	92	78560	21.119	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	40512	19.640	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	44358	20.935	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	32998	23.035	ug/l	98
56) Ethyl methacrylate	9.116	69	49470	22.314	ug/l	100
57) 1,3-Dichloropropane	9.311	76	53525	22.388	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	110705	102.982	ug/l	94
59) 2-Hexanone	9.433	43	200307	112.810	ug/l	98
60) Dibromochloromethane	9.519	129	35432	21.010	ug/l	99
61) 1,2-Dibromoethane	9.610	107	34032	21.594	ug/l	99
64) Tetrachloroethene	9.275	164	31746	19.891	ug/l	92
65) Chlorobenzene	10.079	112	90885	20.313	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	32303	20.433	ug/l	98
67) Ethyl Benzene	10.195	91	147858	20.030	ug/l	97
68) m/p-Xylenes	10.299	106	117517	39.754	ug/l	94
69) o-Xylene	10.640	106	58035	20.504	ug/l	95
70) Styrene	10.653	104	96515	20.780	ug/l	96
71) Bromoform	10.799	173	26791	18.936	ug/l #	99
73) Isopropylbenzene	10.963	105	152491	20.536	ug/l	97
74) N-amyl acetate	10.842	43	66597	20.528	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	54078	22.225	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	54510	27.496	ug/l	93
77) Bromobenzene	11.195	156	43147	20.588	ug/l	79
78) n-propylbenzene	11.305	91	164333	21.071	ug/l	96
79) 2-Chlorotoluene	11.366	91	103850	20.663	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	126255	20.857	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	13583	18.663	ug/l	97
82) 4-Chlorotoluene	11.457	91	117766	20.640	ug/l	94
83) tert-Butylbenzene	11.713	119	135776	20.946	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	125515	20.607	ug/l	93
85) sec-Butylbenzene	11.890	105	157048	21.141	ug/l	96
86) p-Isopropyltoluene	12.006	119	136915	20.522	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	77118	20.244	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	77386	19.718	ug/l	95
89) n-Butylbenzene	12.329	91	103023	19.204	ug/l	98
90) Hexachloroethane	12.536	117	18130	16.249	ug/l #	58
91) 1,2-Dichlorobenzene	12.335	146	80729	20.064	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	11120	19.777	ug/l	63
93) 1,2,4-Trichlorobenzene	13.585	180	52582	18.696	ug/l	95
94) Hexachlorobutadiene	13.725	225	26123	18.600	ug/l	98
95) Naphthalene	13.774	128	162344	19.478	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	54827	19.074	ug/l	95

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ALS Vial : 9 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
VX0514WBSD01

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Quant Title : SW846 8260  
QLast Update : Wed May 08 06:03:16 2024  
Response via : Initial Calibration

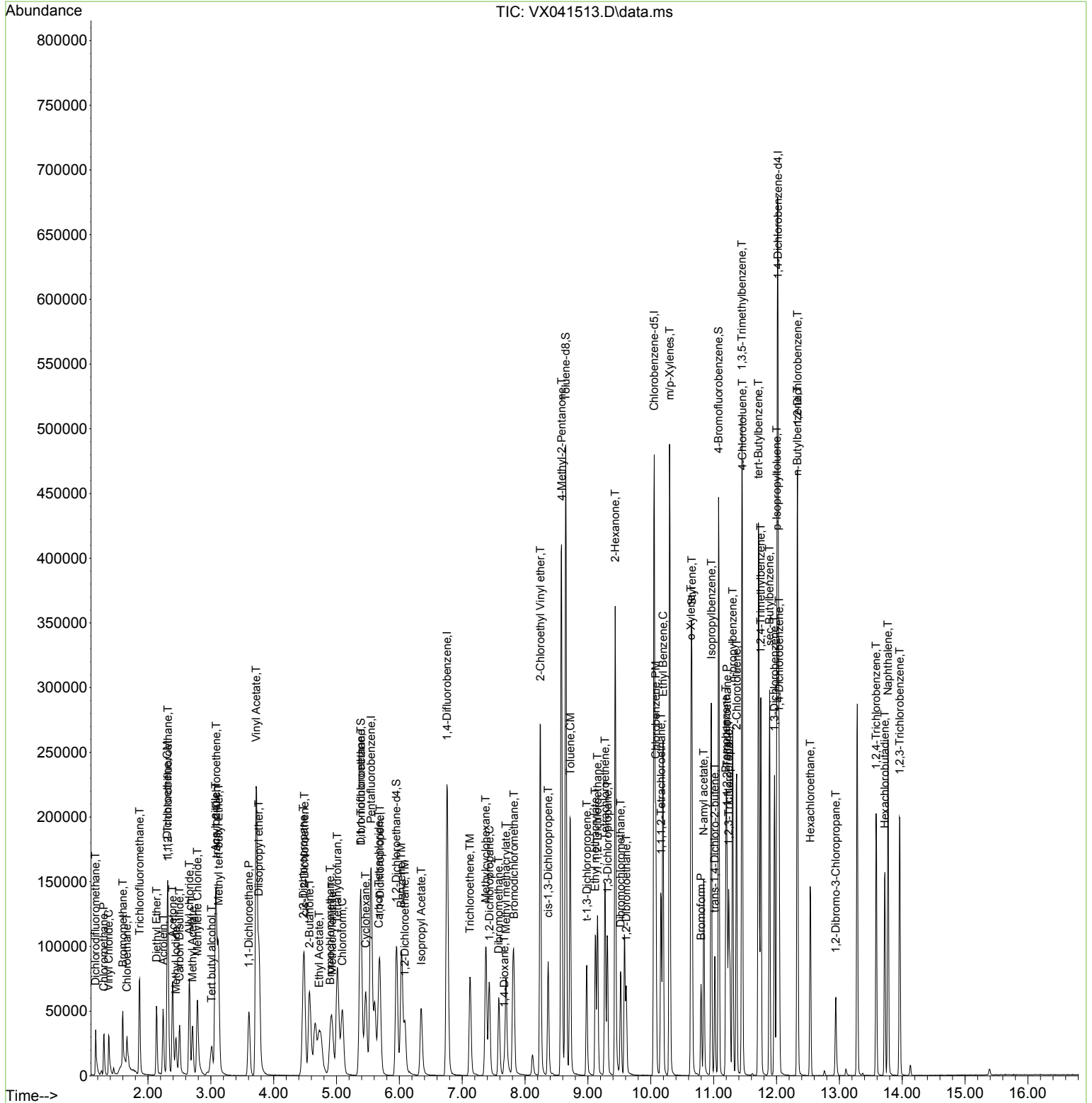
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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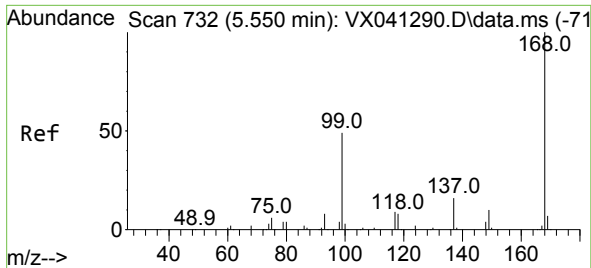
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :  
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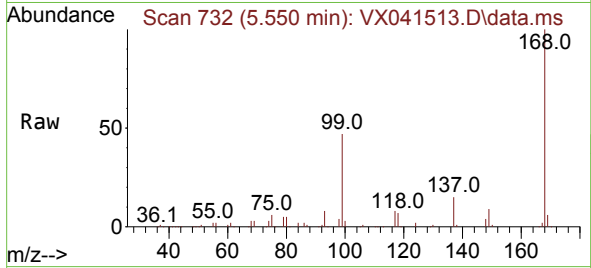
Quant Time: May 15 00:57:47 2024  
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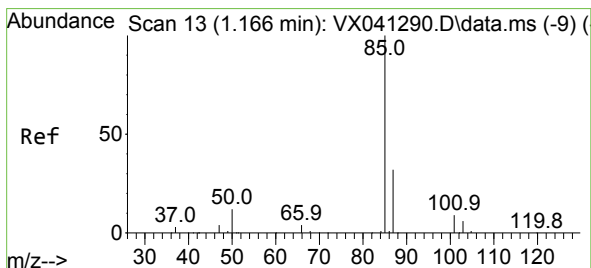
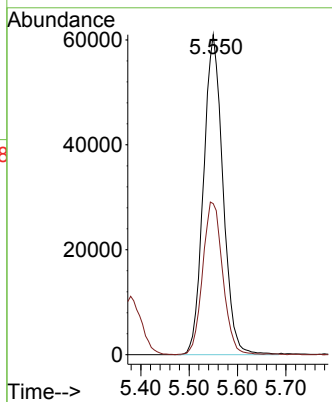
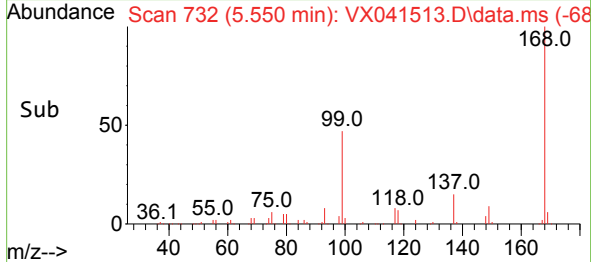


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.550 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: VX041513.D  
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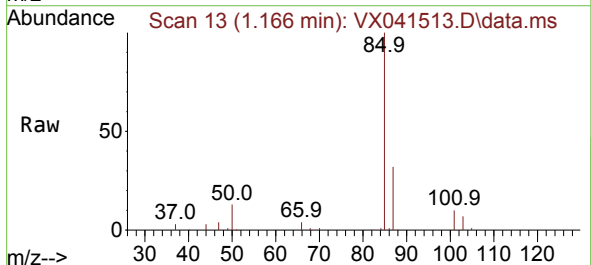
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



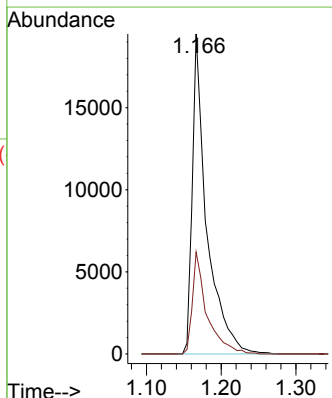
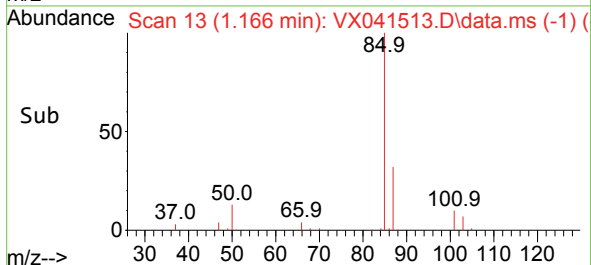
Tgt Ion:168 Resp: 170026  
 Ion Ratio Lower Upper  
 168 100  
 99 47.1 56.6 85.0#

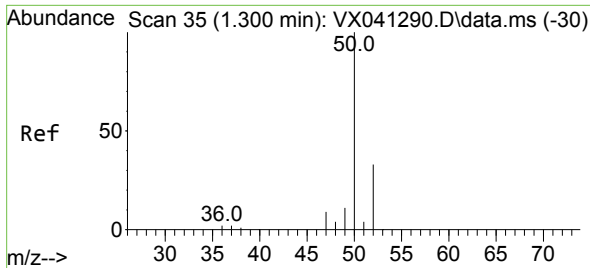


#2  
 Dichlorodifluoromethane  
 Concen: 18.680 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



Tgt Ion: 85 Resp: 26098  
 Ion Ratio Lower Upper  
 85 100  
 87 31.8 16.7 50.1

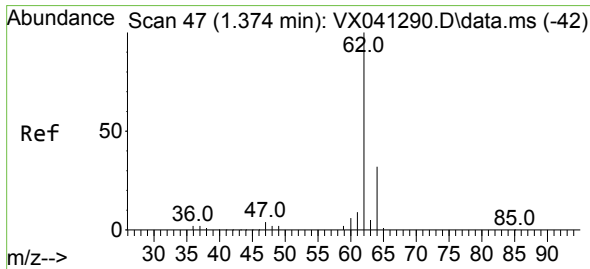
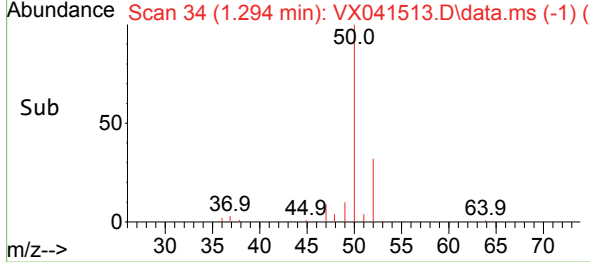
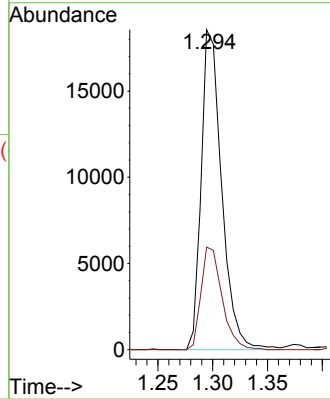
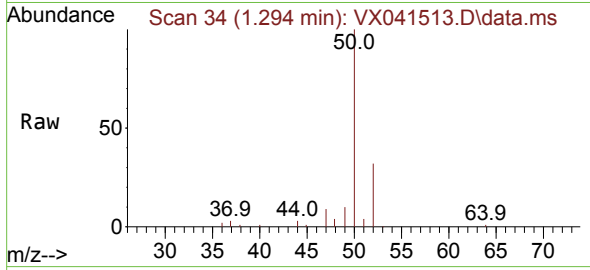




#3  
 Chloromethane  
 Concen: 16.713 ug/l  
 RT: 1.294 min Scan# 34  
 Delta R.T. -0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

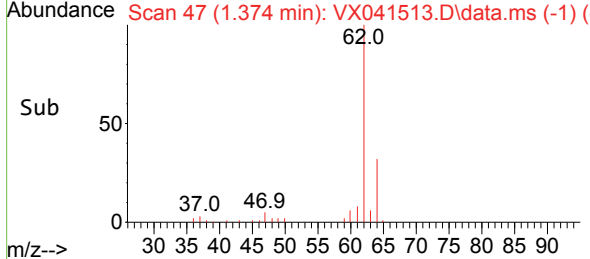
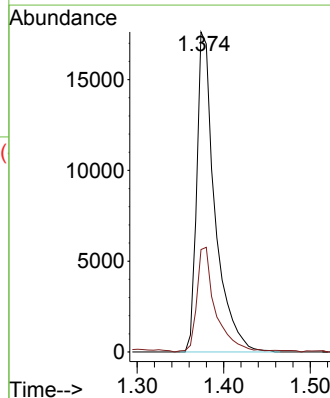
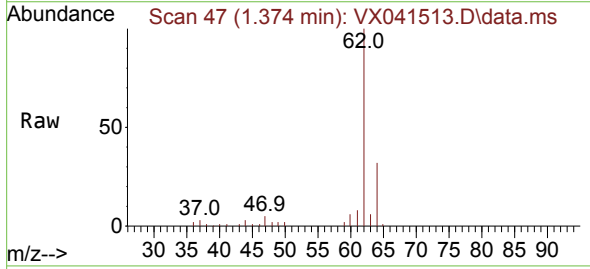
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

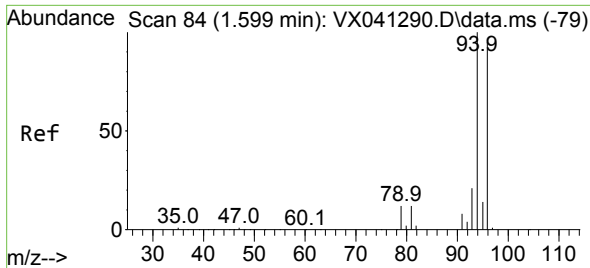
Tgt Ion: 50 Resp: 24162  
 Ion Ratio Lower Upper  
 50 100  
 52 32.1 25.5 38.3



#4  
 Vinyl Chloride  
 Concen: 18.608 ug/l  
 RT: 1.374 min Scan# 47  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 62 Resp: 25645  
 Ion Ratio Lower Upper  
 62 100  
 64 31.7 25.4 38.0

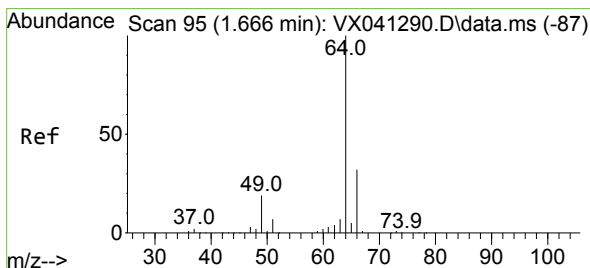
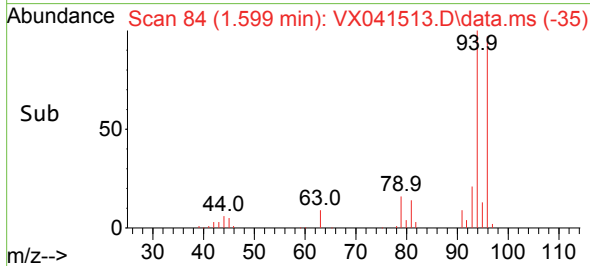
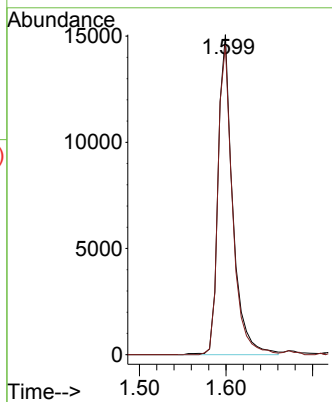
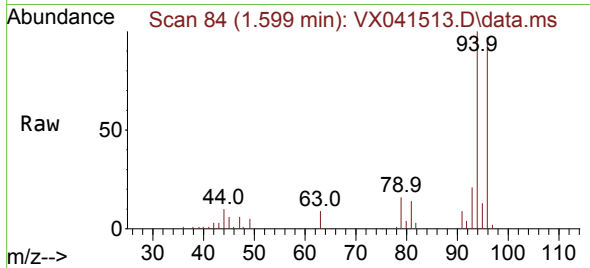




#5  
 Bromomethane  
 Concen: 20.416 ug/l  
 RT: 1.599 min Scan# 84  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
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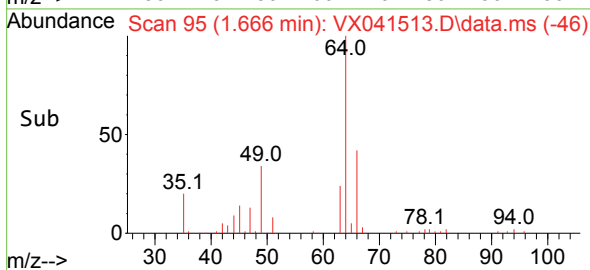
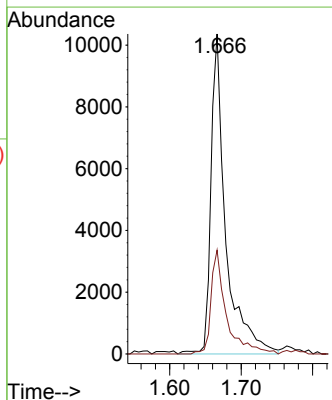
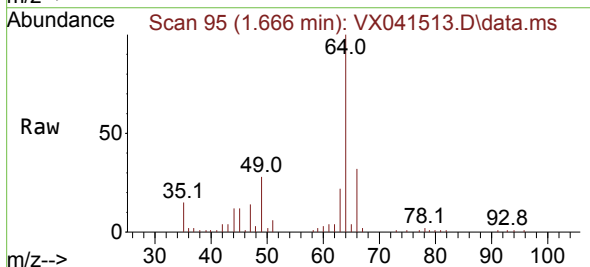
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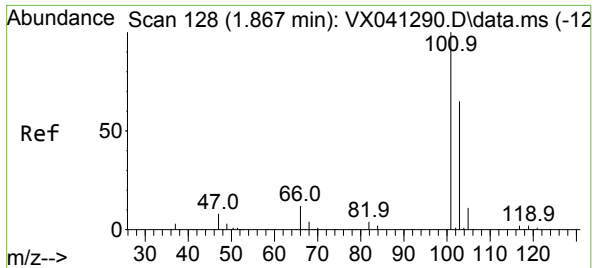
Tgt Ion: 94 Resp: 17639  
 Ion Ratio Lower Upper  
 94 100  
 96 96.8 74.6 111.8



#6  
 Chloroethane  
 Concen: 23.220 ug/l  
 RT: 1.666 min Scan# 95  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 64 Resp: 14858  
 Ion Ratio Lower Upper  
 64 100  
 66 32.5 25.1 37.7

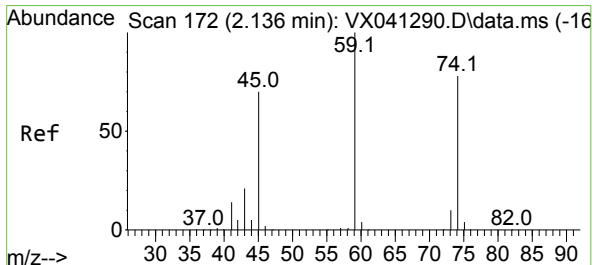
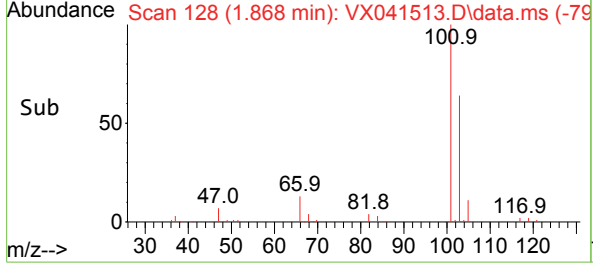
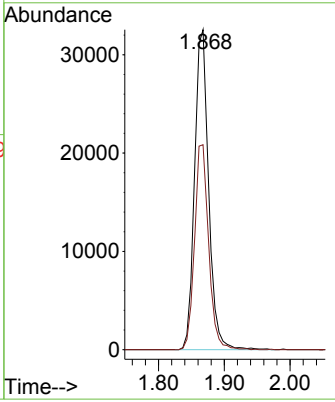
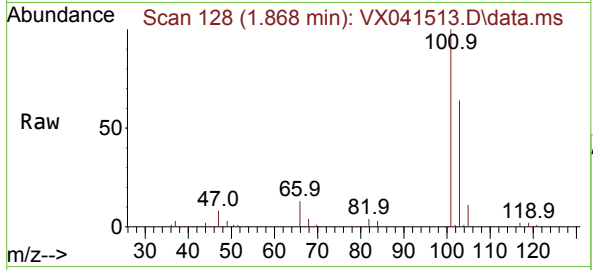




#7  
 Trichlorofluoromethane  
 Concen: 20.265 ug/l  
 RT: 1.868 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

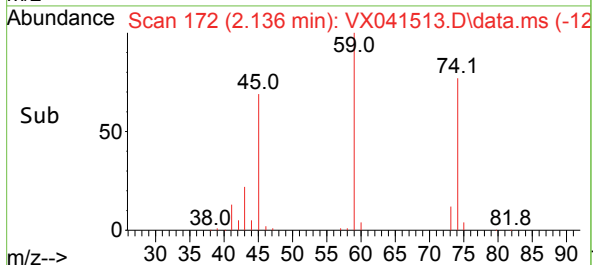
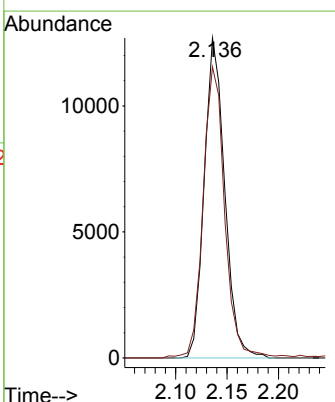
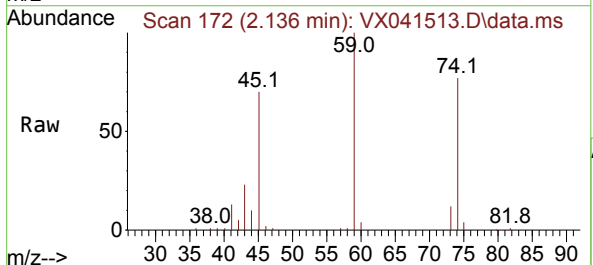
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

Tgt Ion:101 Resp: 48160  
 Ion Ratio Lower Upper  
 101 100  
 103 64.1 51.4 77.2

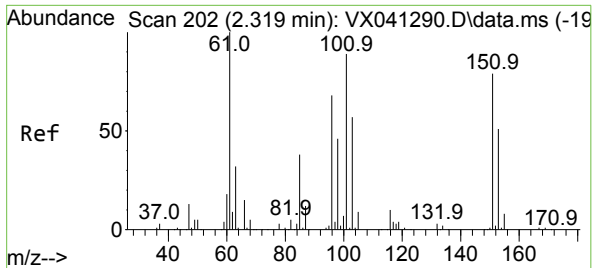


#8  
 Diethyl Ether  
 Concen: 20.992 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. 0.000 min  
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Tgt Ion: 74 Resp: 17583  
 Ion Ratio Lower Upper  
 74 100  
 45 96.2 53.3 159.8



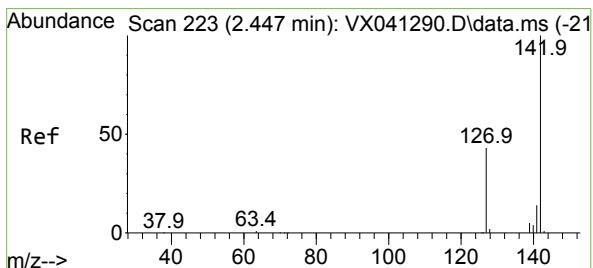
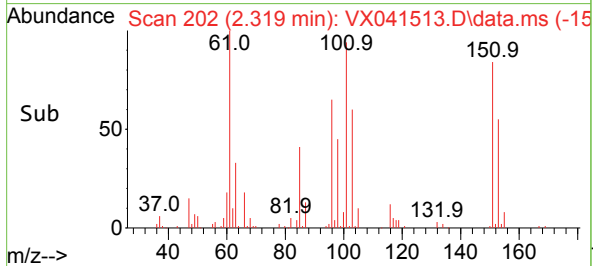
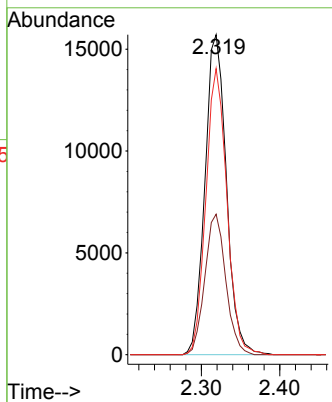
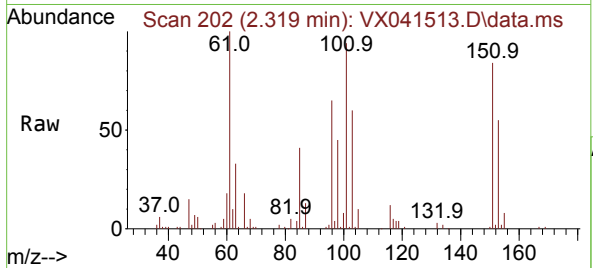




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 22.355 ug/l  
 RT: 2.319 min Scan# 20  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

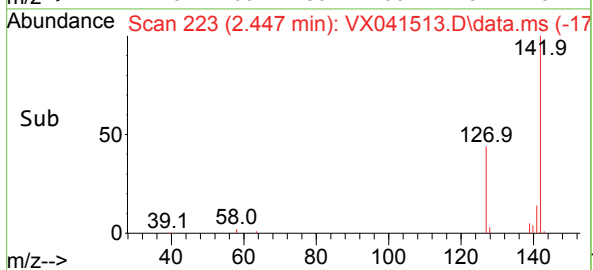
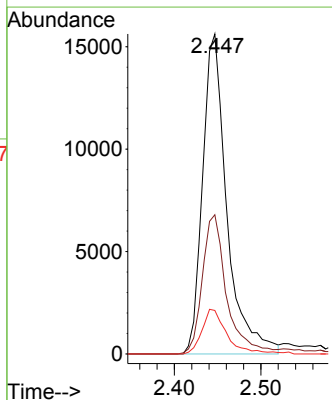
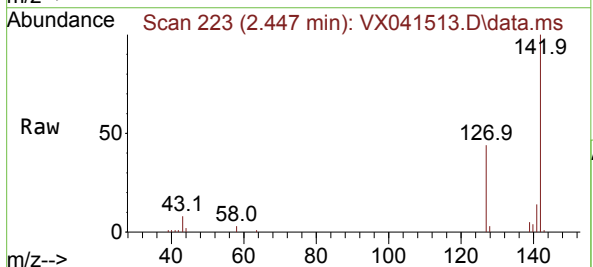
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

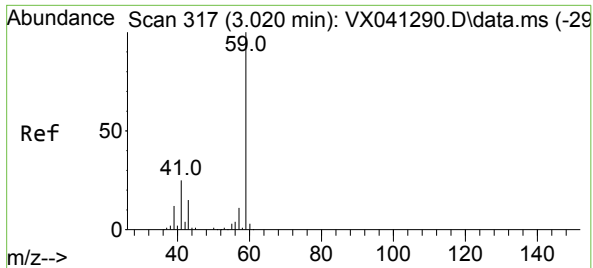
Tgt Ion	Resp	Lower	Upper
101	29859		
101	100		
85	42.9	37.0	55.6
151	87.6	58.6	87.8



#10  
 Methyl Iodide  
 Concen: 21.131 ug/l  
 RT: 2.447 min Scan# 223  
 Delta R.T. -0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion	Resp	Lower	Upper
142	30377		
142	100		
127	43.6	41.6	62.4
141	14.5	11.6	17.4

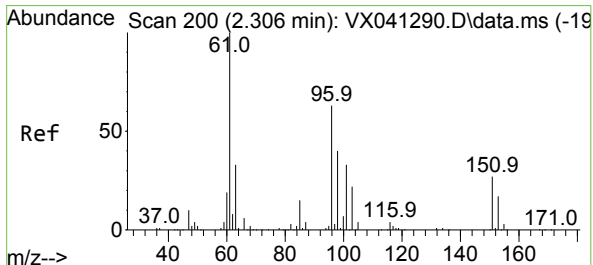
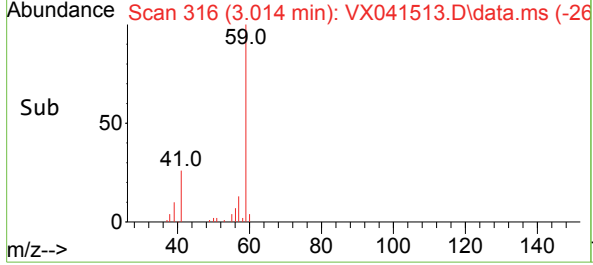
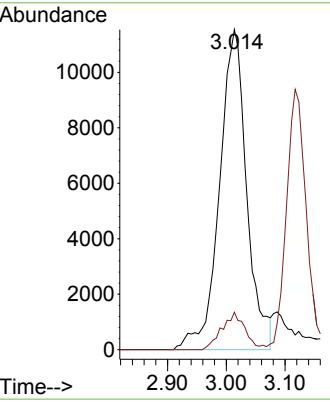
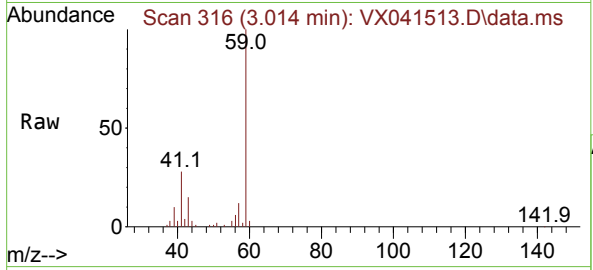




#11  
 Tert butyl alcohol  
 Concen: 100.344 ug/l  
 RT: 3.014 min Scan# 317  
 Delta R.T. -0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

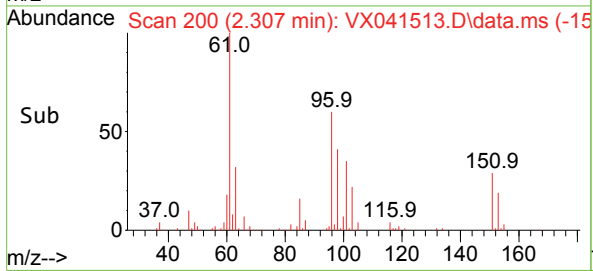
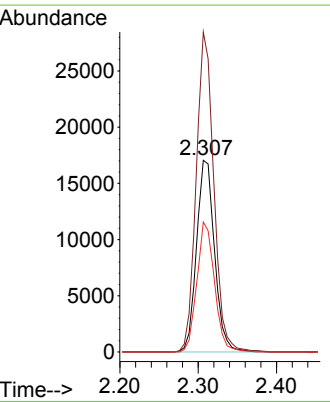
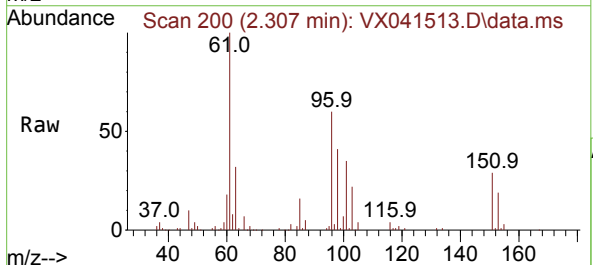
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

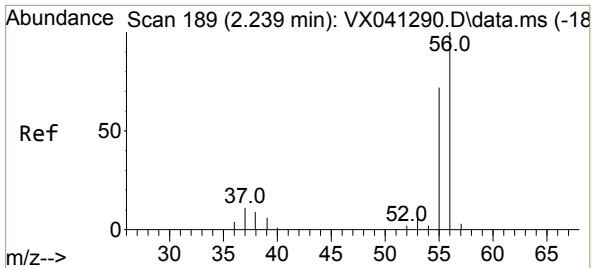
Tgt Ion: 59 Resp: 37175  
 Ion Ratio Lower Upper  
 59 100  
 57 9.8 6.0 9.0#



#12  
 1,1-Dichloroethene  
 Concen: 20.699 ug/l  
 RT: 2.307 min Scan# 200  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 96 Resp: 27272  
 Ion Ratio Lower Upper  
 96 100  
 61 166.9 144.6 216.8  
 98 67.7 50.4 75.6

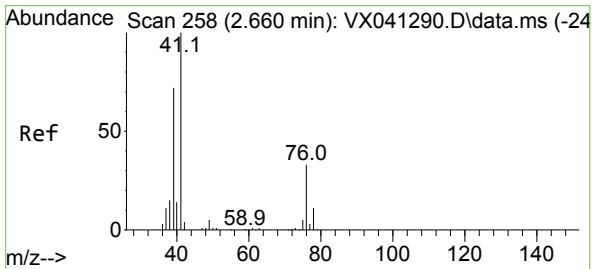
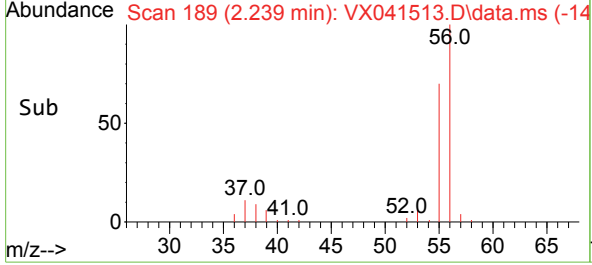
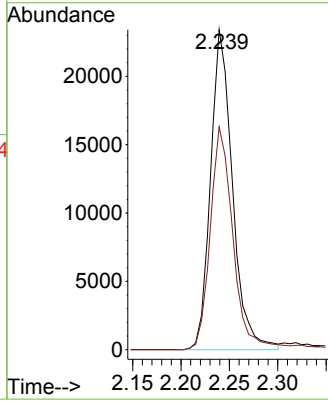
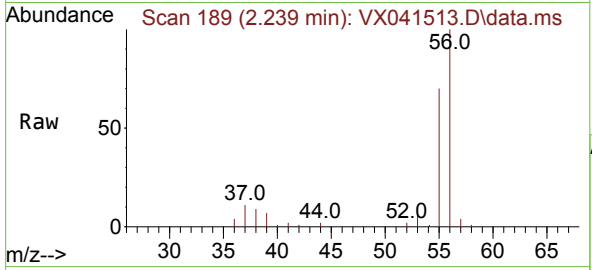




#13  
 Acrolein  
 Concen: 125.686 ug/l  
 RT: 2.239 min Scan# 189  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

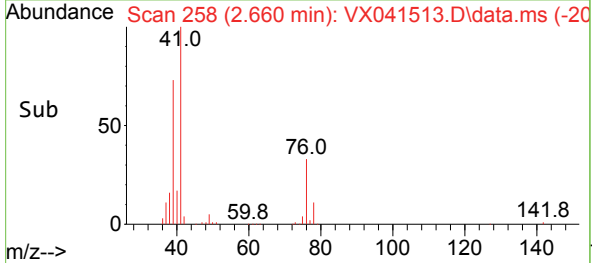
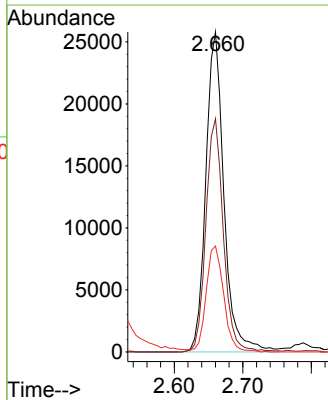
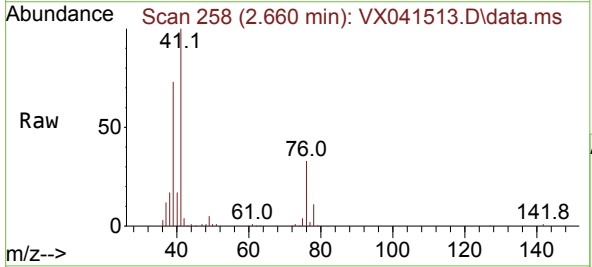
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

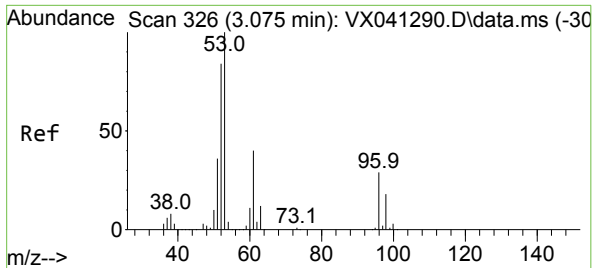
Tgt Ion: 56 Resp: 36940  
 Ion Ratio Lower Upper  
 56 100  
 55 72.0 57.1 85.7



#14  
 Allyl chloride  
 Concen: 21.489 ug/l  
 RT: 2.660 min Scan# 258  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

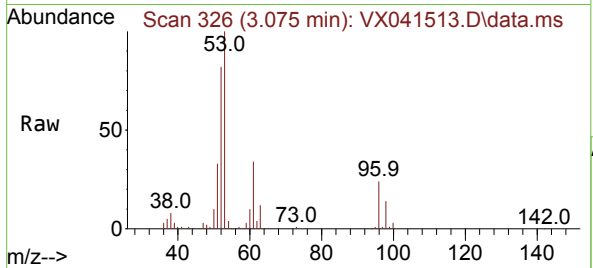
Tgt Ion: 41 Resp: 47569  
 Ion Ratio Lower Upper  
 41 100  
 39 70.3 55.8 83.6  
 76 32.2 24.3 36.5



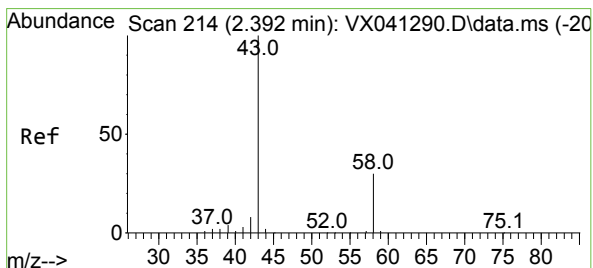
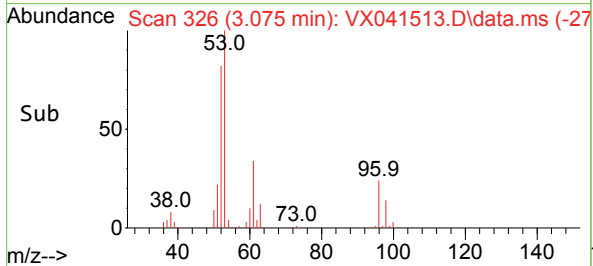
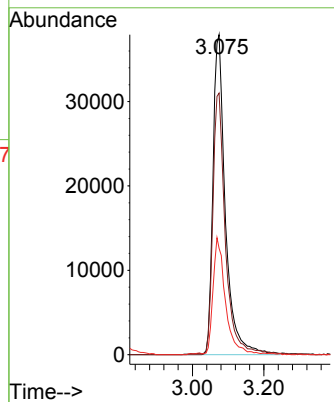


#15  
 Acrylonitrile  
 Concen: 108.818 ug/l  
 RT: 3.075 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

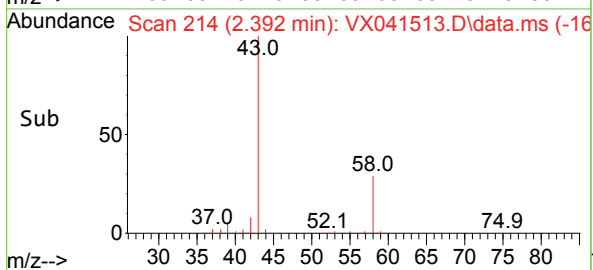
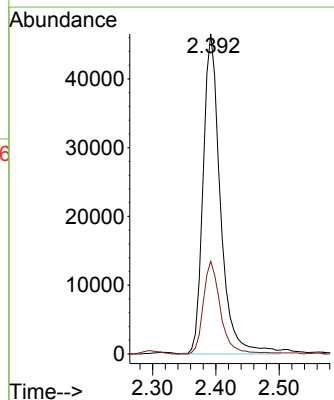
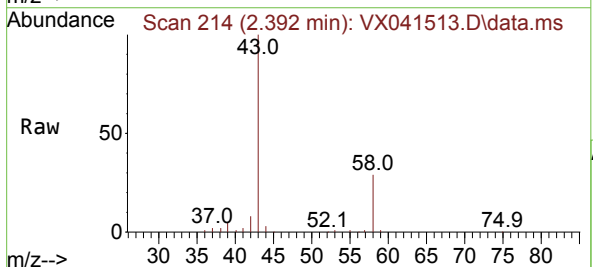


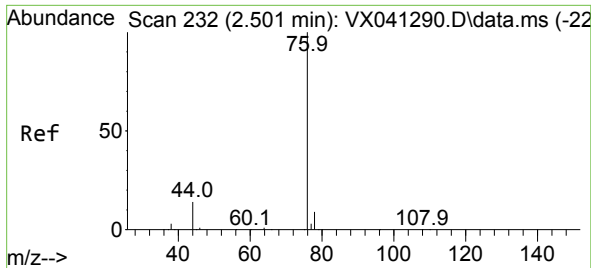
Tgt Ion: 53 Resp: 92010  
 Ion Ratio Lower Upper  
 53 100  
 52 82.3 66.0 99.0  
 51 35.1 29.8 44.6



#16  
 Acetone  
 Concen: 106.622 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. -0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 43 Resp: 88736  
 Ion Ratio Lower Upper  
 43 100  
 58 28.9 21.9 32.9

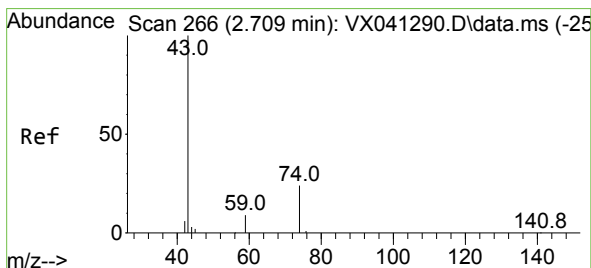
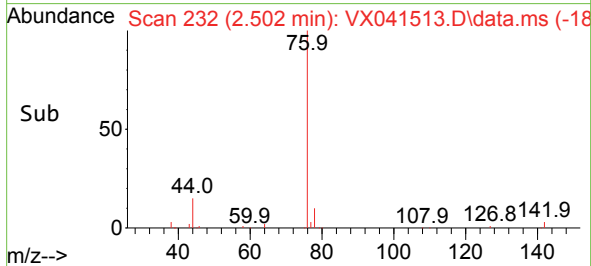
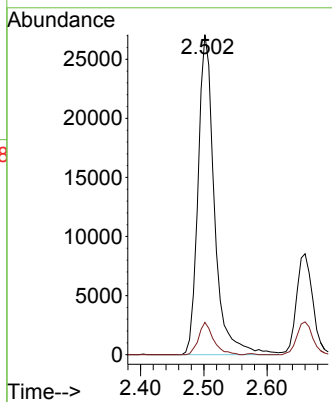
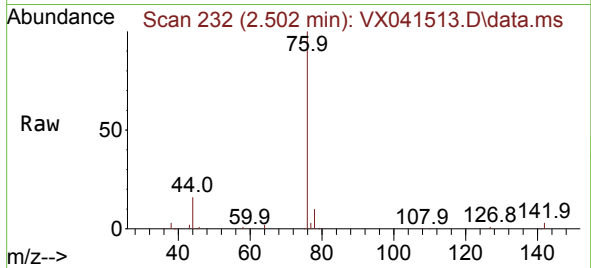




#17  
 Carbon Disulfide  
 Concen: 15.770 ug/l  
 RT: 2.502 min Scan# 21  
 Delta R.T. 0.001 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

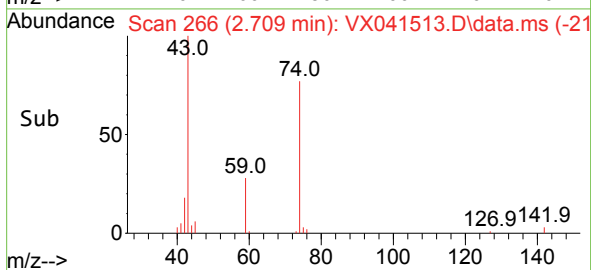
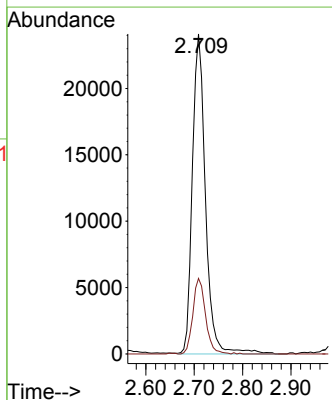
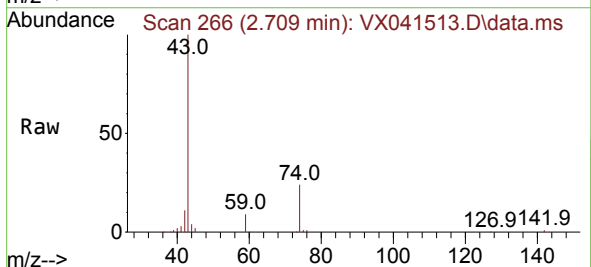
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

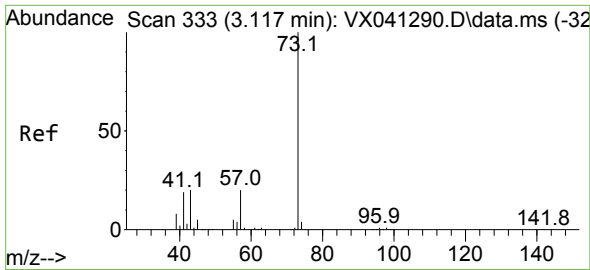
Tgt Ion: 76 Resp: 48843  
 Ion Ratio Lower Upper  
 76 100  
 78 10.1 7.0 10.6



#18  
 Methyl Acetate  
 Concen: 23.914 ug/l  
 RT: 2.709 min Scan# 266  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 43 Resp: 45287  
 Ion Ratio Lower Upper  
 43 100  
 74 22.7 17.8 26.8

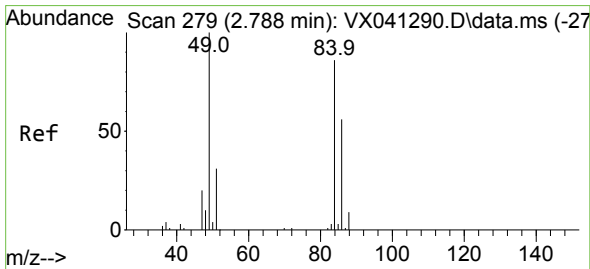
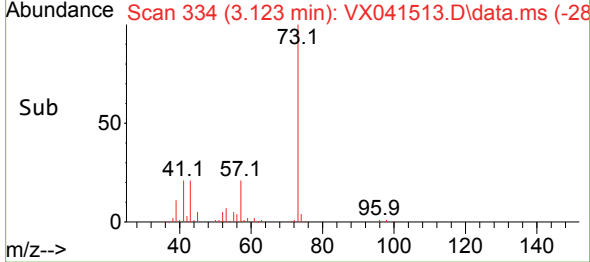
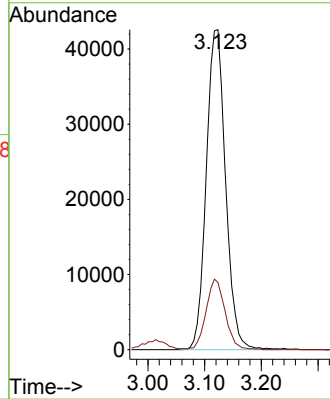
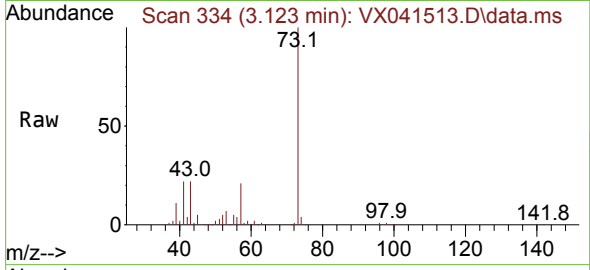




#19  
 Methyl tert-butyl Ether  
 Concen: 20.943 ug/l  
 RT: 3.123 min Scan# 311  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

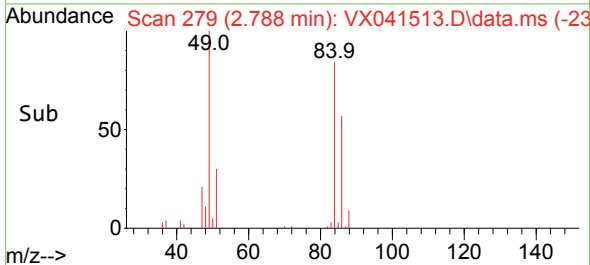
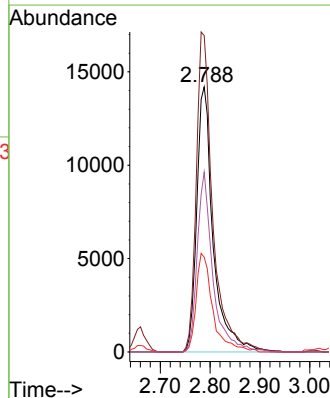
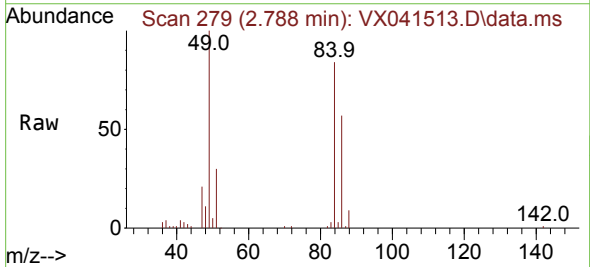
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

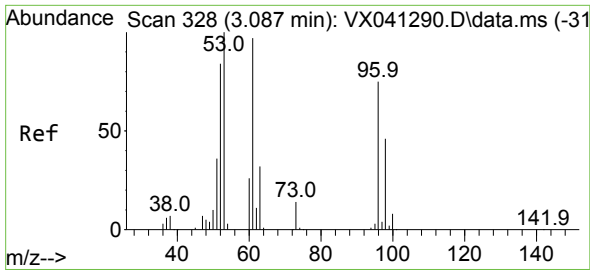
Tgt Ion: 73 Resp: 100588  
 Ion Ratio Lower Upper  
 73 100  
 57 21.0 17.3 25.9



#20  
 Methylene Chloride  
 Concen: 20.299 ug/l  
 RT: 2.788 min Scan# 279  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

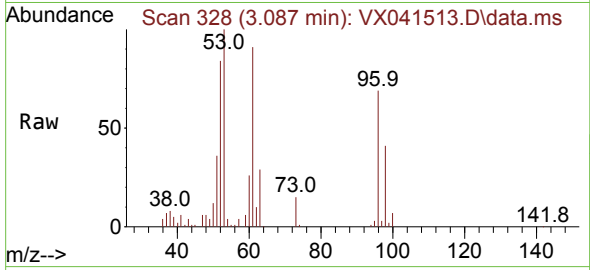
Tgt Ion: 84 Resp: 32618  
 Ion Ratio Lower Upper  
 84 100  
 49 119.3 103.6 155.4  
 51 35.7 33.8 50.6  
 86 67.8 49.4 74.0



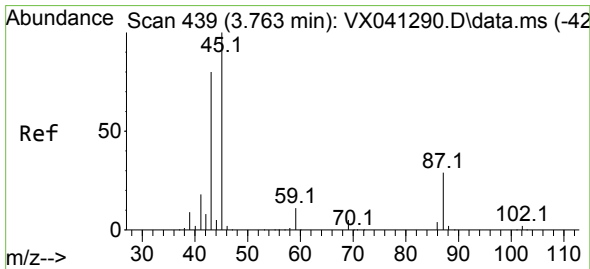
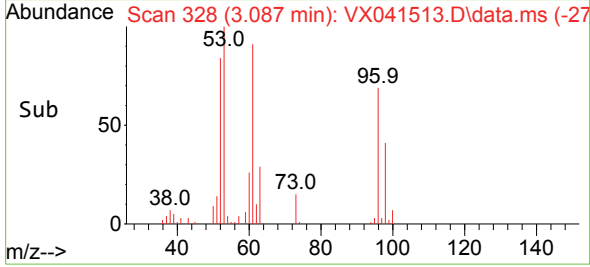
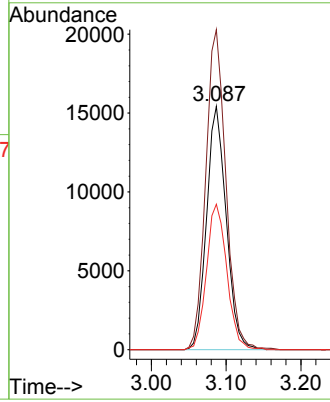


#21  
 trans-1,2-Dichloroethene  
 Concen: 19.151 ug/l  
 RT: 3.087 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

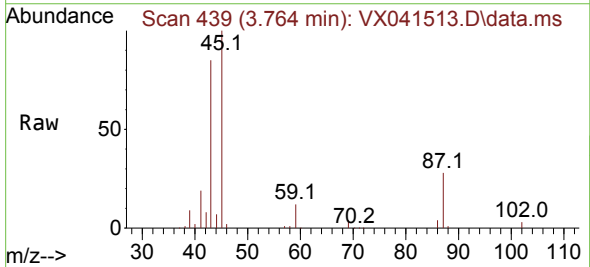
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



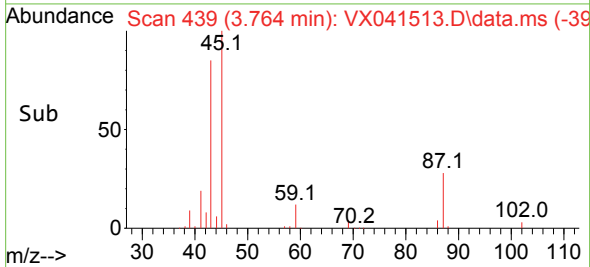
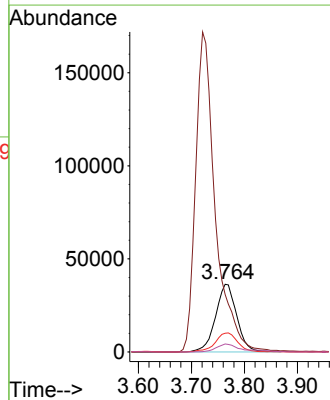
Tgt Ion: 96 Resp: 28199  
 Ion Ratio Lower Upper  
 96 100  
 61 131.5 119.2 178.8  
 98 59.7 48.7 73.1

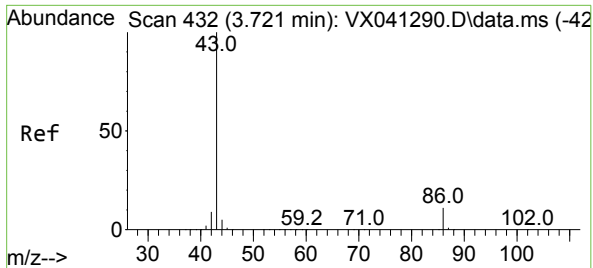


#22  
 Diisopropyl ether  
 Concen: 21.523 ug/l  
 RT: 3.764 min Scan# 439  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



Tgt Ion: 45 Resp: 100972  
 Ion Ratio Lower Upper  
 45 100  
 43 84.3 69.7 104.5  
 87 27.6 20.8 31.2  
 59 11.9 9.0 13.4

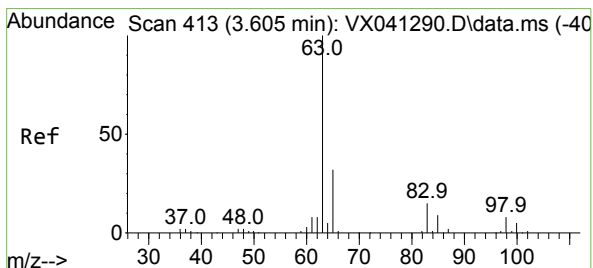
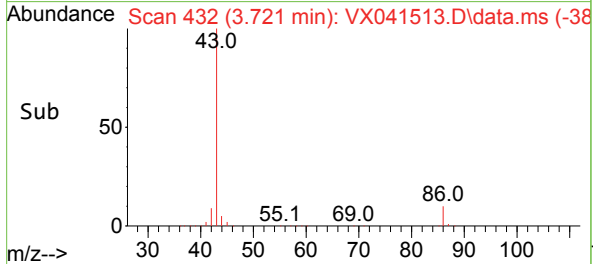
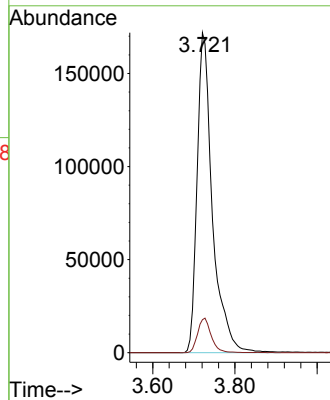
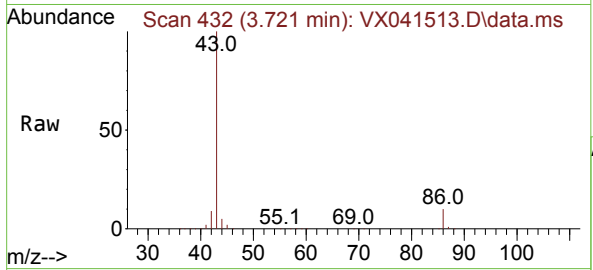




#23  
 Vinyl Acetate  
 Concen: 105.992 ug/l  
 RT: 3.721 min Scan# 413  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

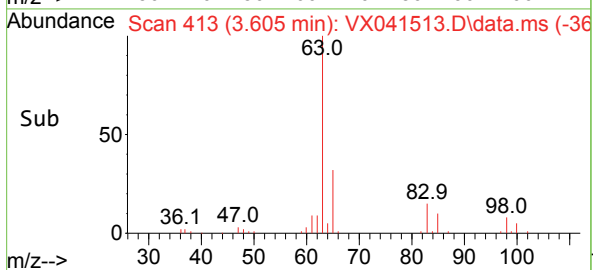
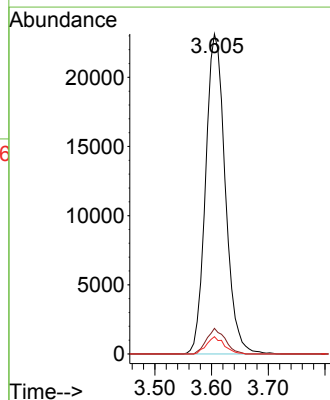
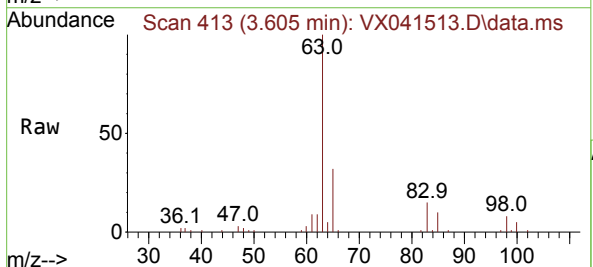
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

Tgt Ion: 43 Resp: 444802  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 7.8 11.8

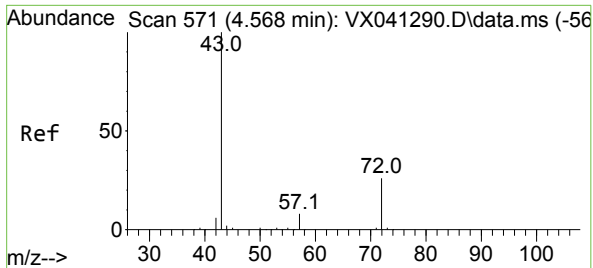


#24  
 1,1-Dichloroethane  
 Concen: 20.999 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 63 Resp: 55654  
 Ion Ratio Lower Upper  
 63 100  
 98 8.0 3.3 9.8  
 100 5.4 2.1 6.5



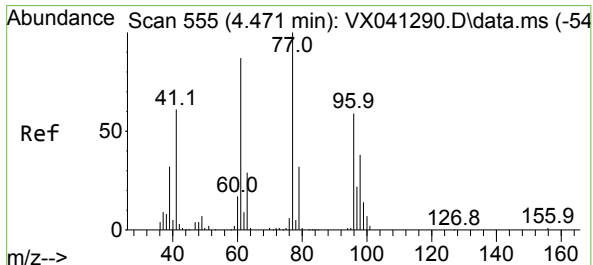
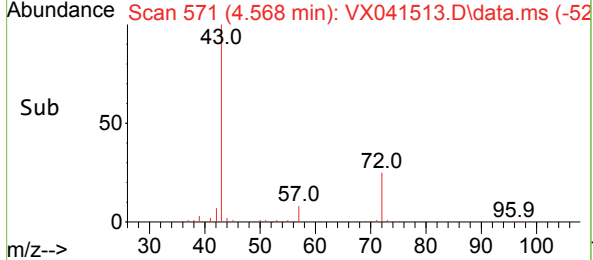
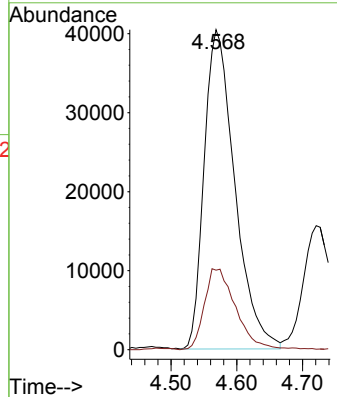
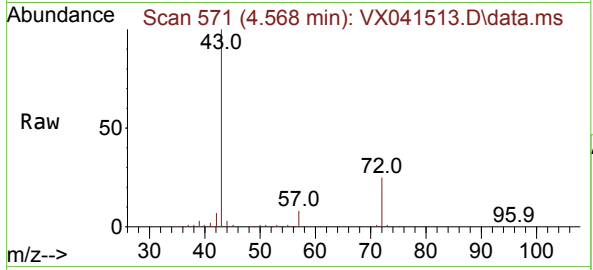




#25  
 2-Butanone  
 Concen: 109.440 ug/l  
 RT: 4.568 min Scan# 571  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

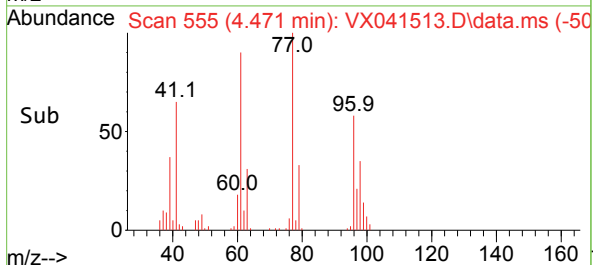
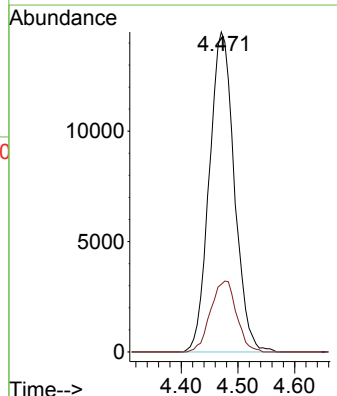
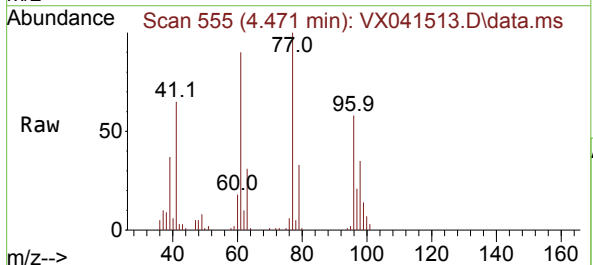
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

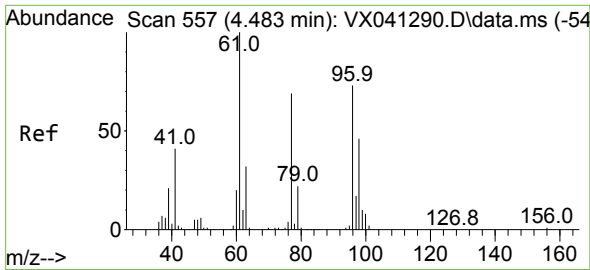
Tgt Ion: 43 Resp: 131109  
 Ion Ratio Lower Upper  
 43 100  
 72 24.9 19.4 29.2



#26  
 2,2-Dichloropropane  
 Concen: 20.015 ug/l  
 RT: 4.471 min Scan# 555  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

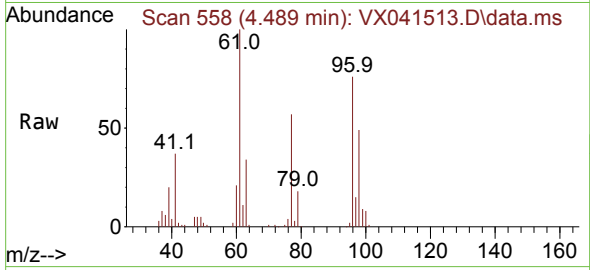
Tgt Ion: 77 Resp: 44353  
 Ion Ratio Lower Upper  
 77 100  
 97 23.0 10.8 32.3



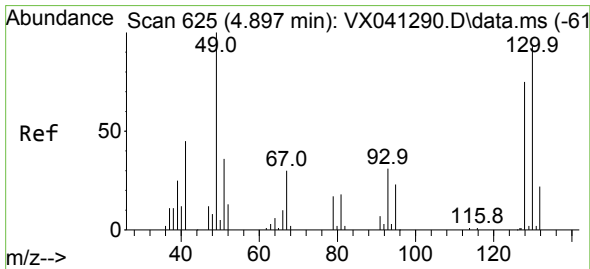
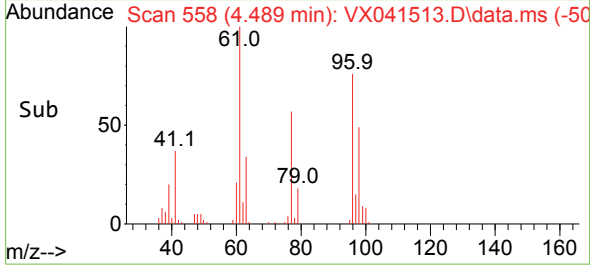
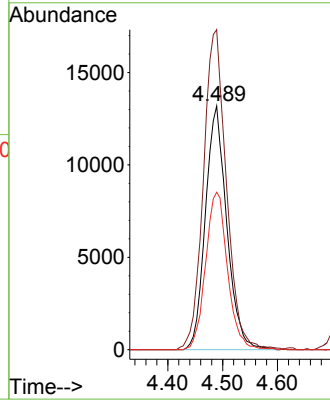


#27  
 cis-1,2-Dichloroethene  
 Concen: 20.482 ug/l  
 RT: 4.489 min Scan# 557  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

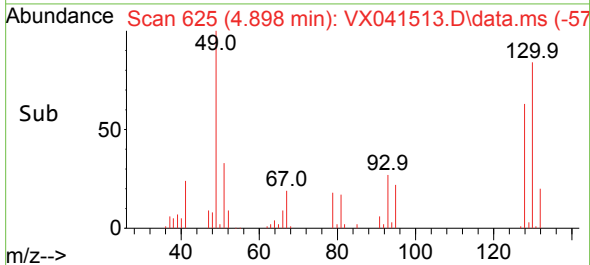
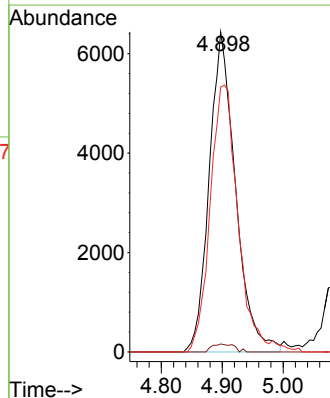
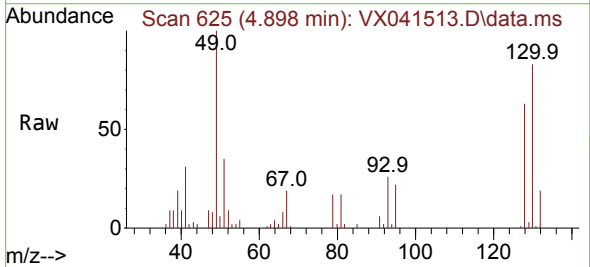


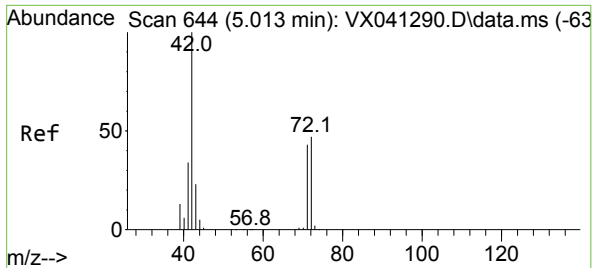
Tgt Ion: 96 Resp: 35709  
 Ion Ratio Lower Upper  
 96 100  
 61 141.3 0.0 312.2  
 98 66.3 0.0 129.0



#28  
 Bromochloromethane  
 Concen: 20.412 ug/l  
 RT: 4.898 min Scan# 625  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 49 Resp: 19307  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 3.8  
 130 86.7 57.5 86.3#



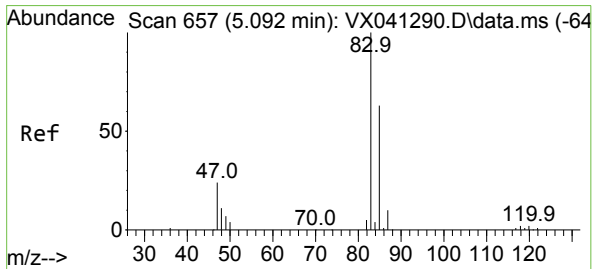
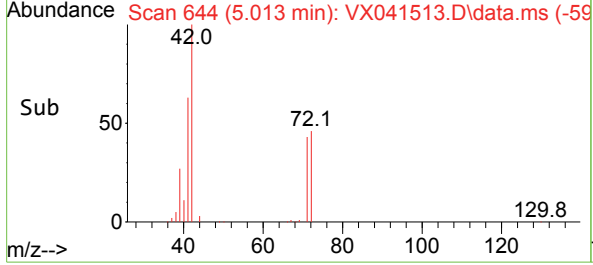
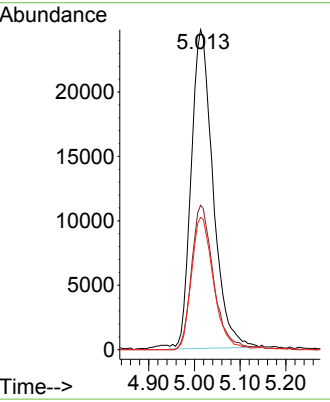
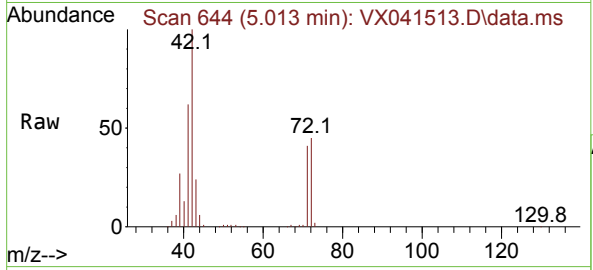


#29  
 Tetrahydrofuran  
 Concen: 104.703 ug/l  
 RT: 5.013 min Scan# 644  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

Tgt Ion: 42 Resp: 82033

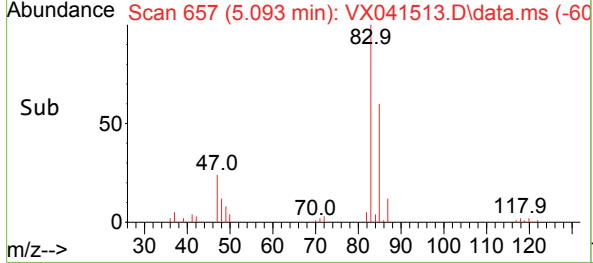
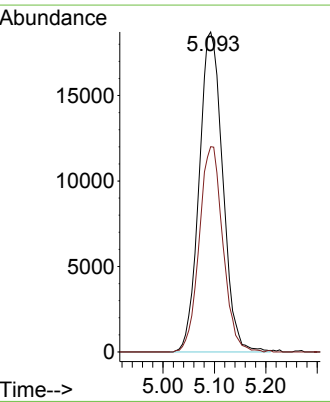
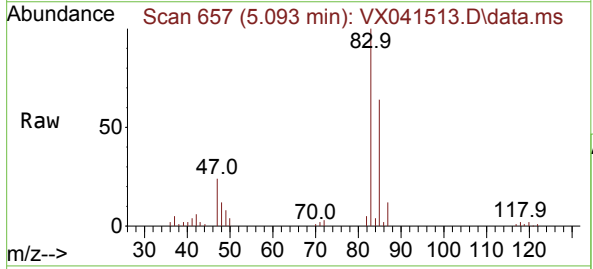
Ion	Ratio	Lower	Upper
42	100		
72	46.2	34.2	51.4
71	41.9	32.2	48.2

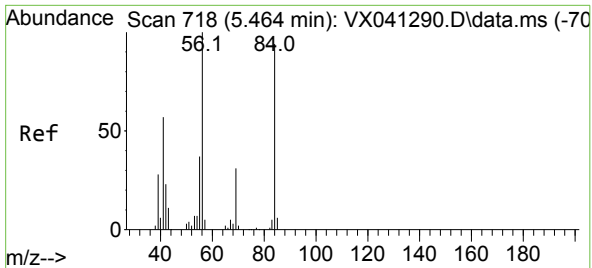


#30  
 Chloroform  
 Concen: 21.657 ug/l  
 RT: 5.093 min Scan# 657  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 83 Resp: 59717

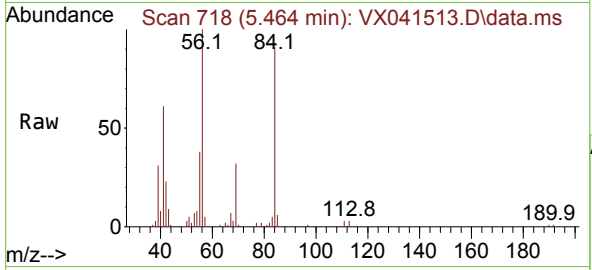
Ion	Ratio	Lower	Upper
83	100		
85	64.2	50.3	75.5





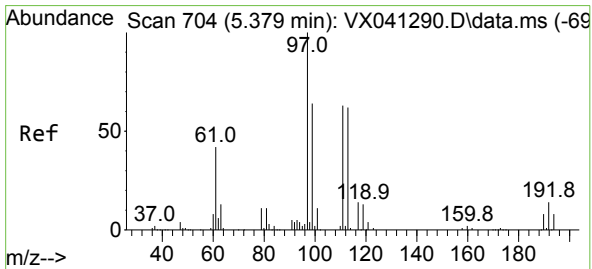
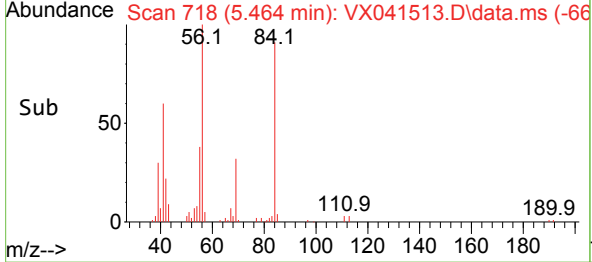
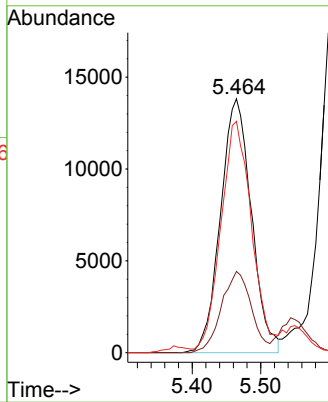
#31  
 Cyclohexane  
 Concen: 19.388 ug/l  
 RT: 5.464 min Scan# 718  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

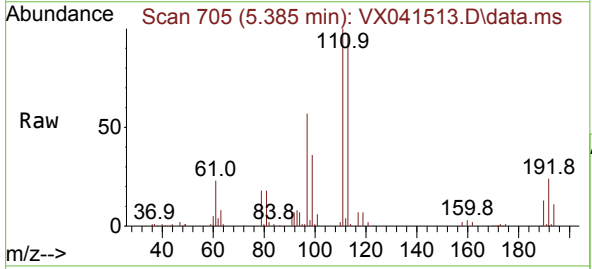


Tgt Ion: 56 Resp: 43311

Ion	Ratio	Lower	Upper
56	100		
69	32.0	23.4	35.2
84	89.0	65.9	98.9

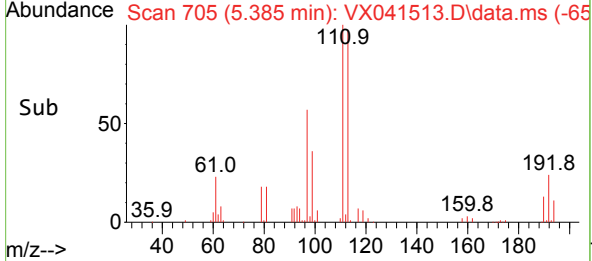
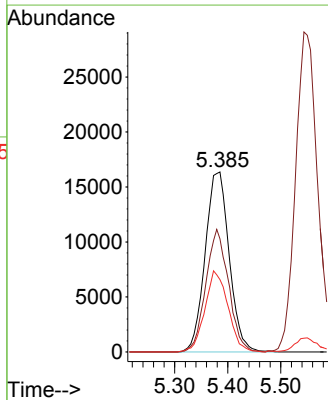


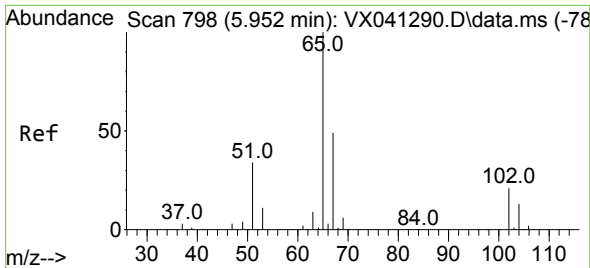
#32  
 1,1,1-Trichloroethane  
 Concen: 20.557 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



Tgt Ion: 97 Resp: 51570

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.1	76.7
61	43.3	36.4	54.6

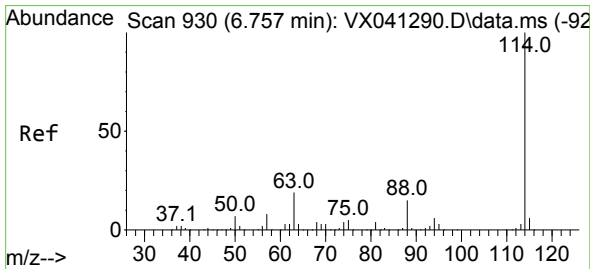
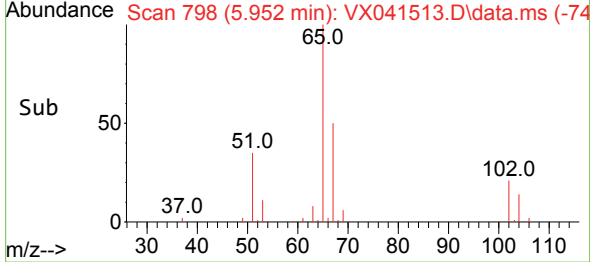
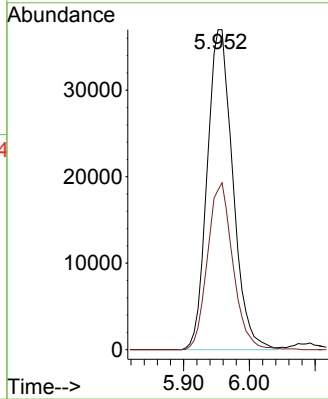
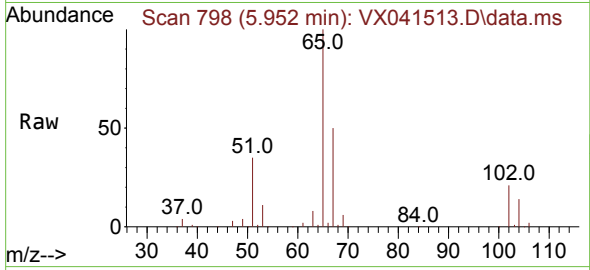




#33  
 1,2-Dichloroethane-d4  
 Concen: 54.349 ug/l  
 RT: 5.952 min Scan# 798  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

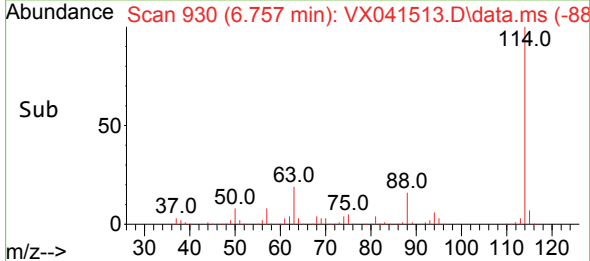
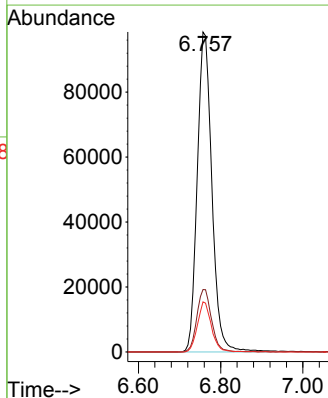
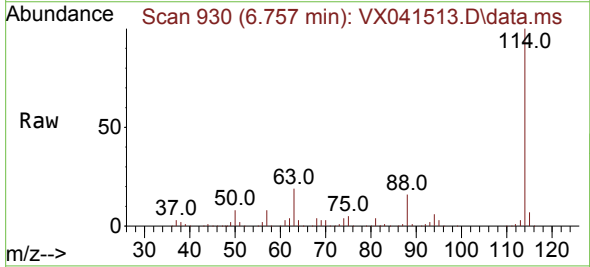
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

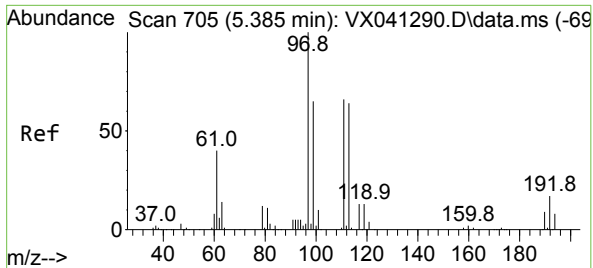
Tgt Ion: 65 Resp: 100599  
 Ion Ratio Lower Upper  
 65 100  
 67 51.5 0.0 100.2



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.757 min Scan# 930  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 114 Resp: 243425  
 Ion Ratio Lower Upper  
 114 100  
 63 19.5 0.0 45.0  
 88 15.7 0.0 36.6

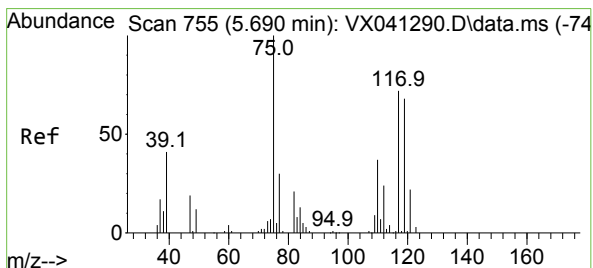
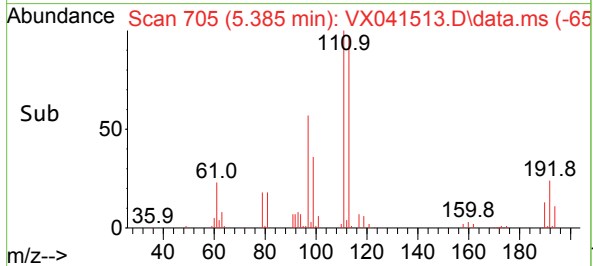
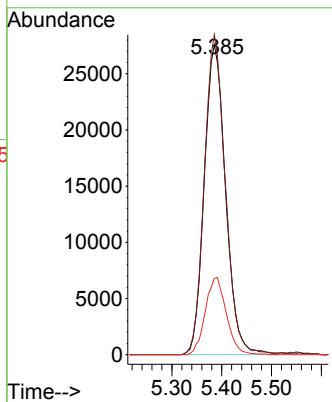
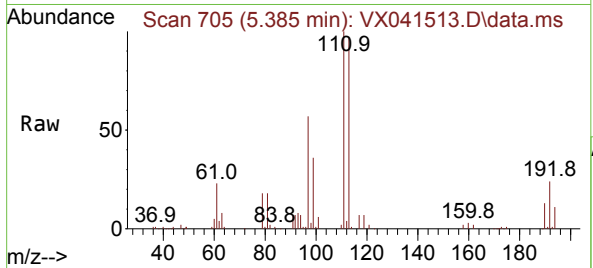




#35  
 Dibromofluoromethane  
 Concen: 49.657 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

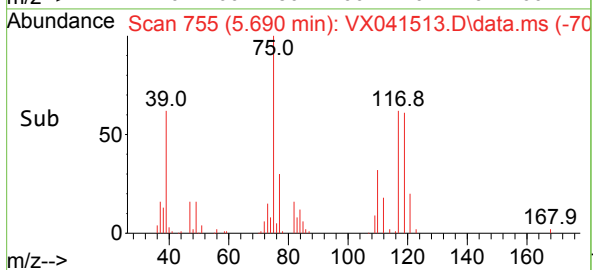
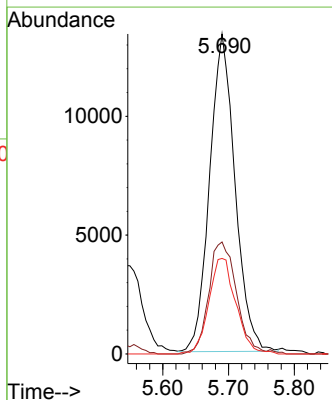
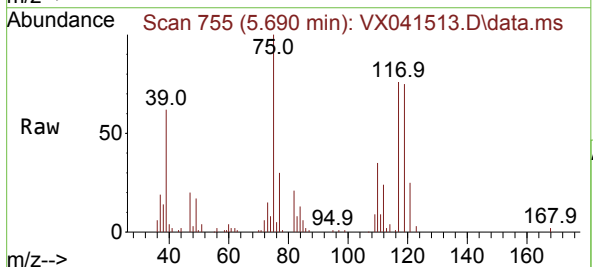
Instrument : MSVOA\_X  
 Client Sample Id : VX0514WBSD01

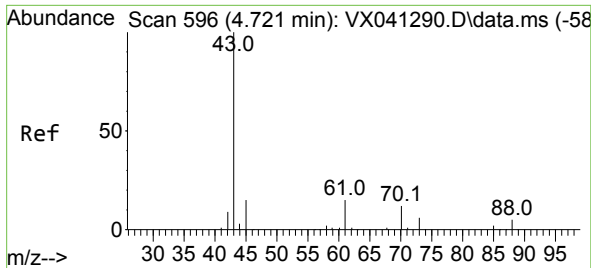
Tgt Ion:113 Resp: 81915  
 Ion Ratio Lower Upper  
 113 100  
 111 102.0 82.9 124.3  
 192 24.7 13.3 19.9#



#36  
 1,1-Dichloropropene  
 Concen: 18.235 ug/l  
 RT: 5.690 min Scan# 755  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 75 Resp: 35969  
 Ion Ratio Lower Upper  
 75 100  
 110 38.7 17.0 50.9  
 77 32.1 24.7 37.1

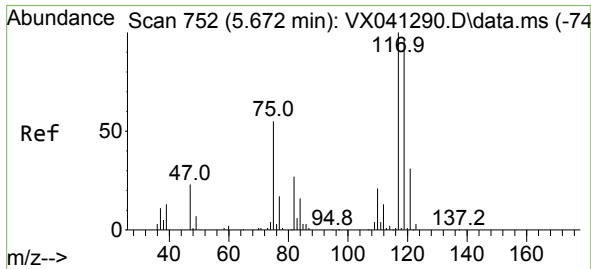
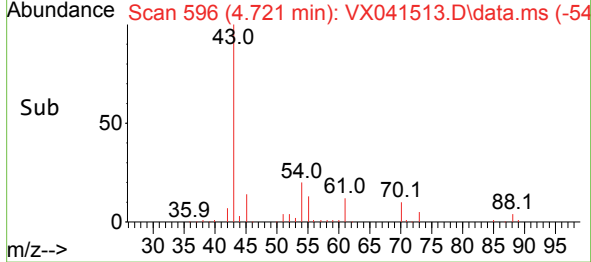
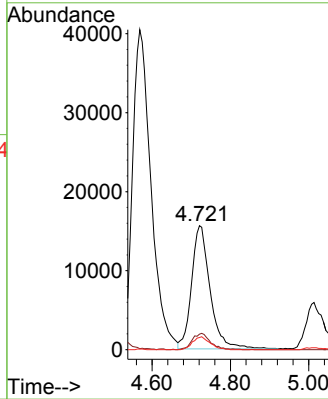
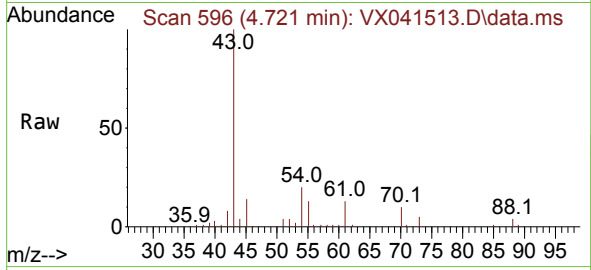




#37  
 Ethyl Acetate  
 Concen: 20.843 ug/l  
 RT: 4.721 min Scan# 596  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

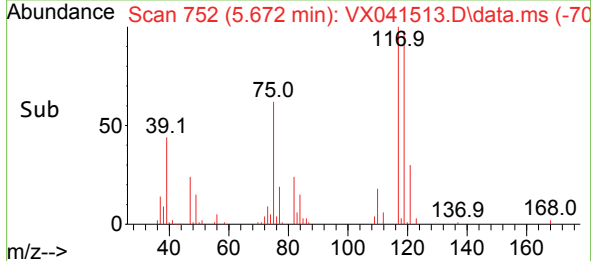
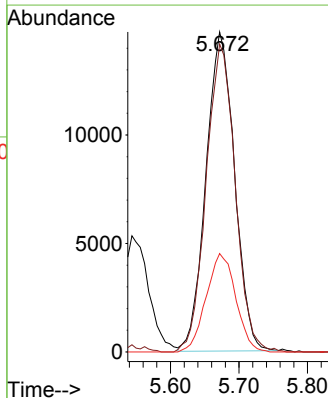
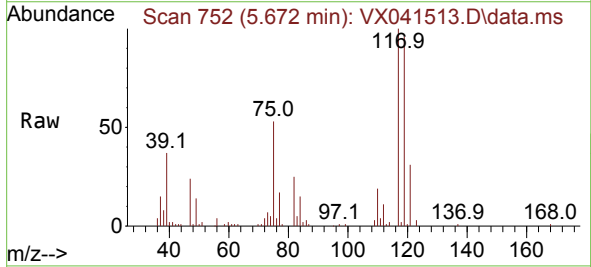
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

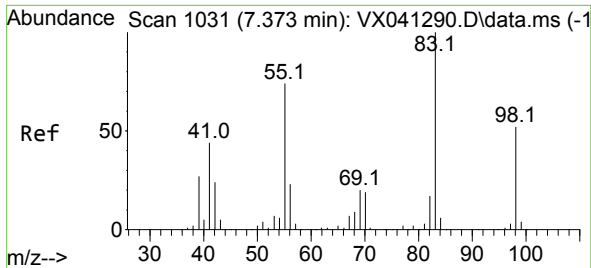
Tgt Ion	Resp	Lower	Upper
43	51299		
61	13.1	10.6	16.0
70	9.8	8.3	12.5



#38  
 Carbon Tetrachloride  
 Concen: 18.857 ug/l  
 RT: 5.672 min Scan# 752  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

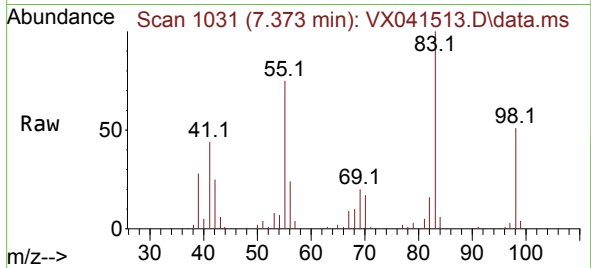
Tgt Ion	Resp	Lower	Upper
117	42612		
119	96.1	78.2	117.2
121	30.9	24.4	36.6



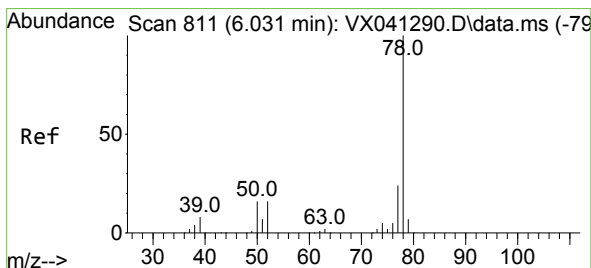
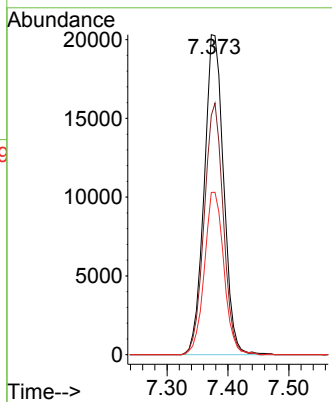
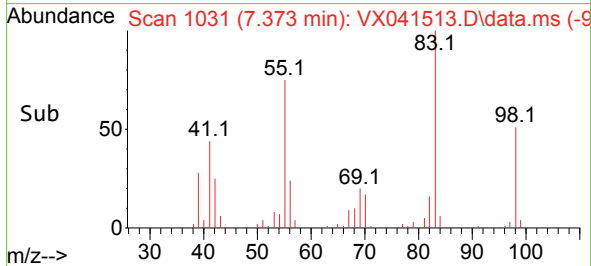


#39  
 Methylcyclohexane  
 Concen: 19.446 ug/l  
 RT: 7.373 min Scan# 1031  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

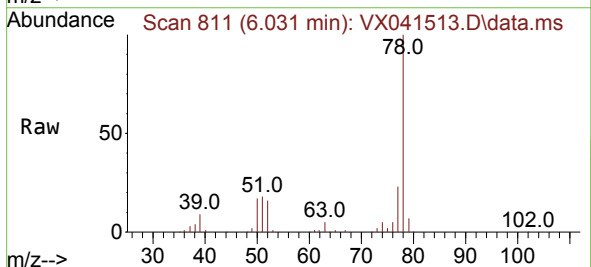
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



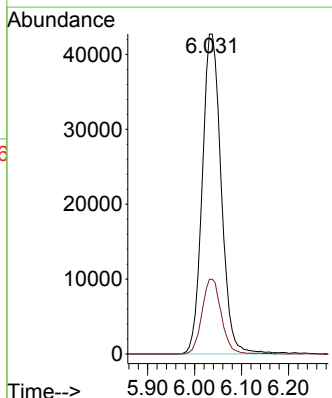
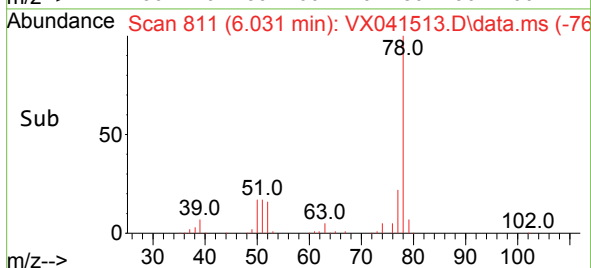
Tgt Ion: 83 Resp: 45063  
 Ion Ratio Lower Upper  
 83 100  
 55 74.8 64.6 97.0  
 98 50.7 36.7 55.1



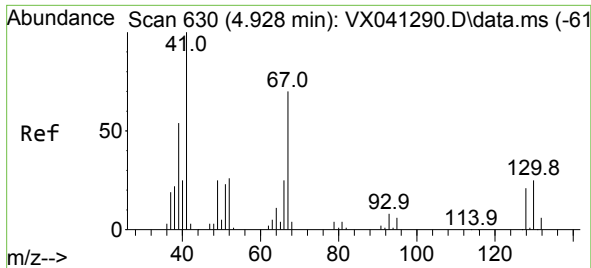
#40  
 Benzene  
 Concen: 19.642 ug/l  
 RT: 6.031 min Scan# 811  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



Tgt Ion: 78 Resp: 119440  
 Ion Ratio Lower Upper  
 78 100  
 77 23.3 19.3 28.9

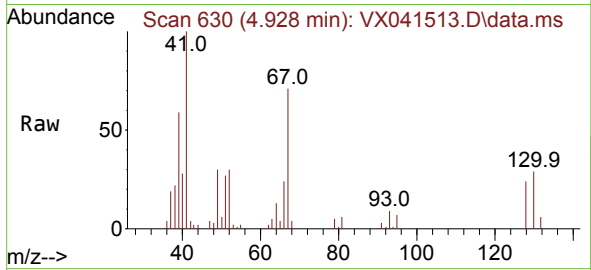






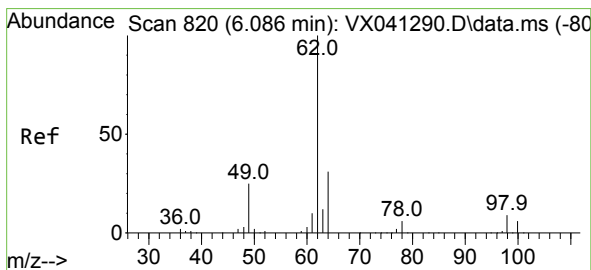
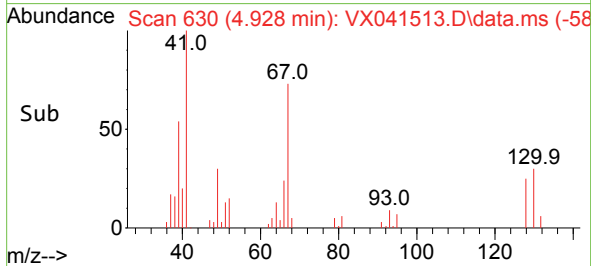
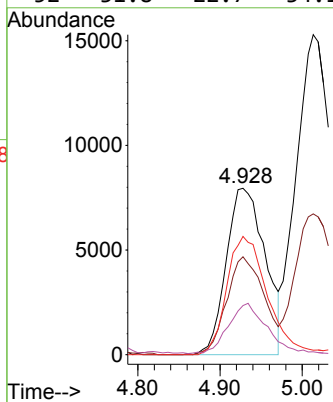
#41  
 Methacrylonitrile  
 Concen: 20.655 ug/l  
 RT: 4.928 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01



Tgt Ion: 41 Resp: 26164

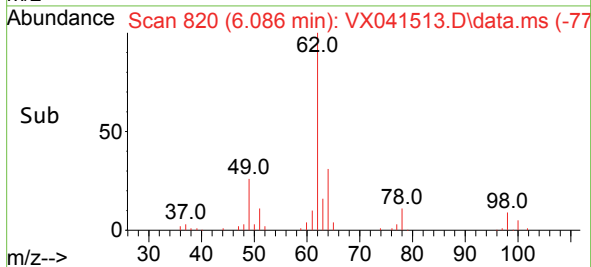
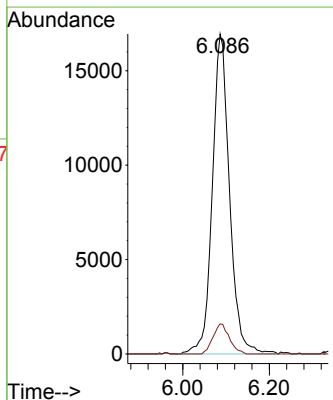
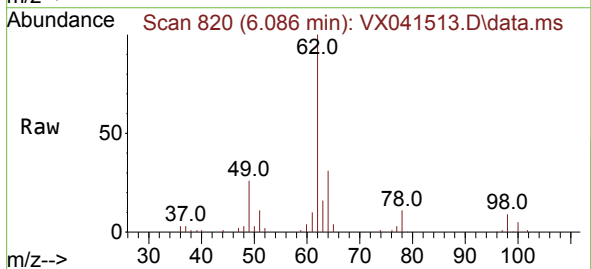
Ion	Ratio	Lower	Upper
41	100		
39	56.7	45.2	67.8
67	75.3	52.6	78.8
52	31.8	22.7	34.1

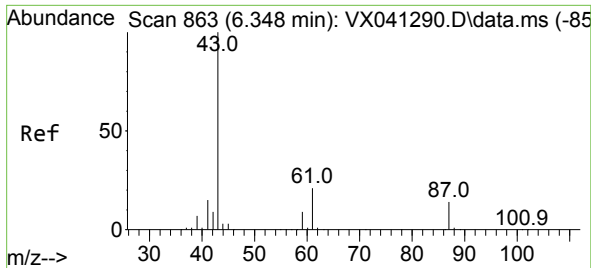


#42  
 1,2-Dichloroethane  
 Concen: 20.967 ug/l  
 RT: 6.086 min Scan# 820  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 62 Resp: 46726

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	16.0

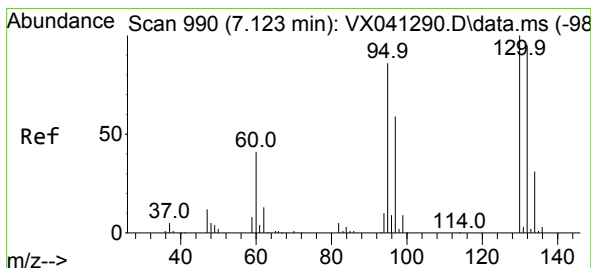
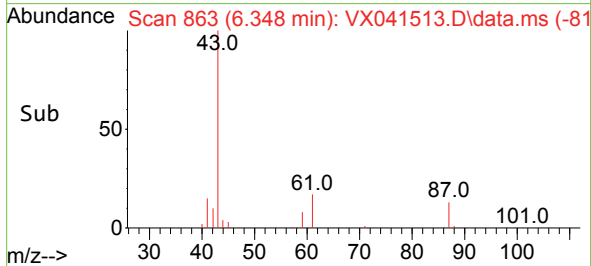
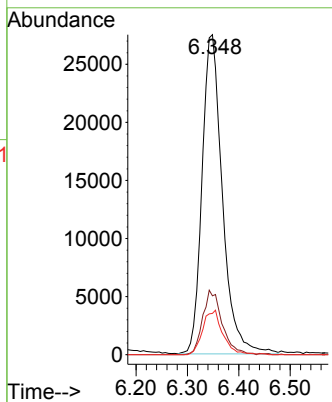
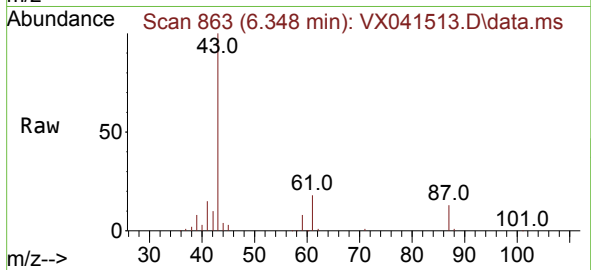




#43  
 Isopropyl Acetate  
 Concen: 20.461 ug/l  
 RT: 6.348 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

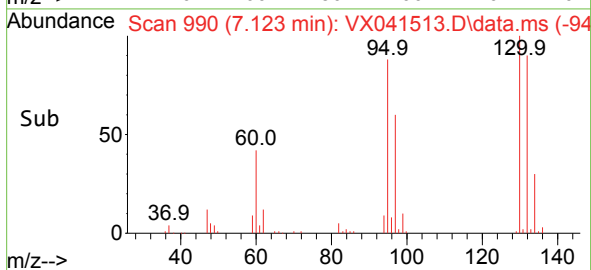
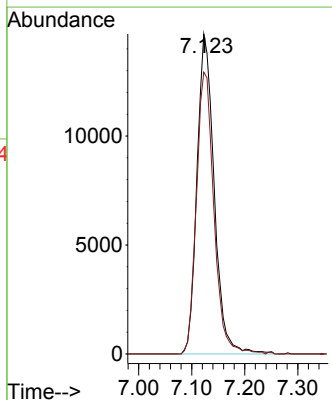
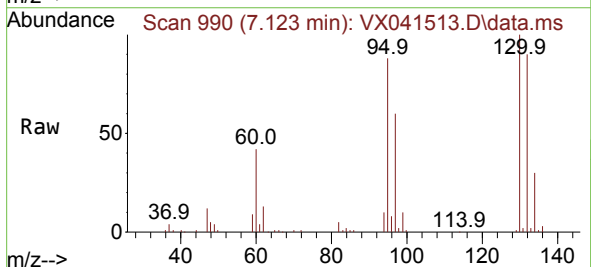
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

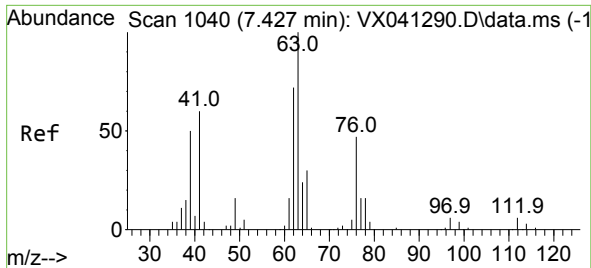
Tgt Ion	Resp	Lower	Upper
43	75718		
61	19.3	15.2	22.8
87	13.7	9.8	14.6



#44  
 Trichloroethene  
 Concen: 20.636 ug/l  
 RT: 7.123 min Scan# 990  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion	Resp	Lower	Upper
130	33136		
95	88.0	0.0	204.4

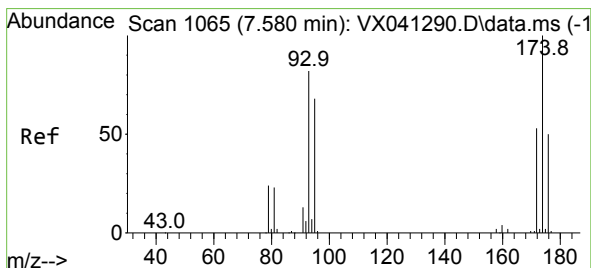
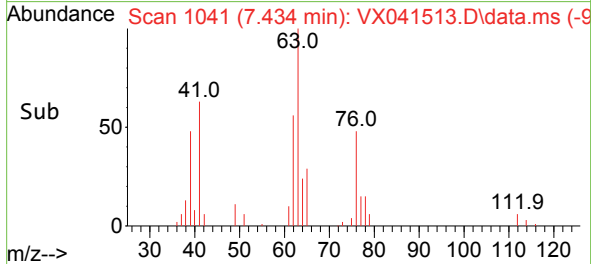
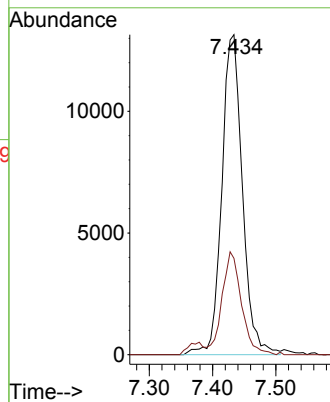
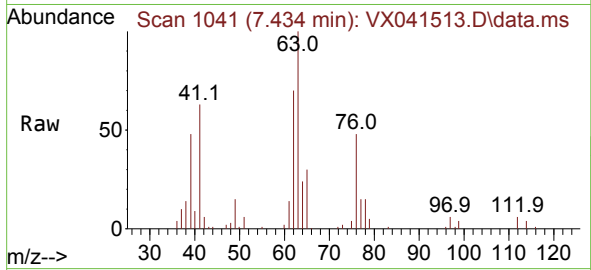




#45  
 1,2-Dichloropropane  
 Concen: 21.857 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

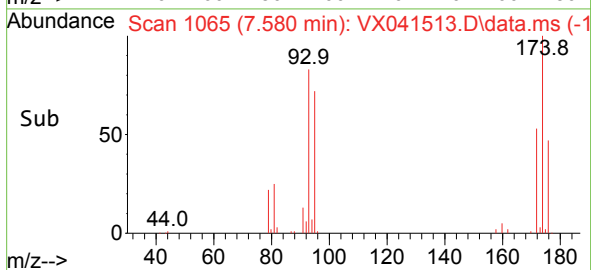
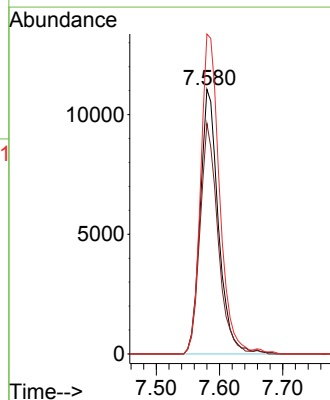
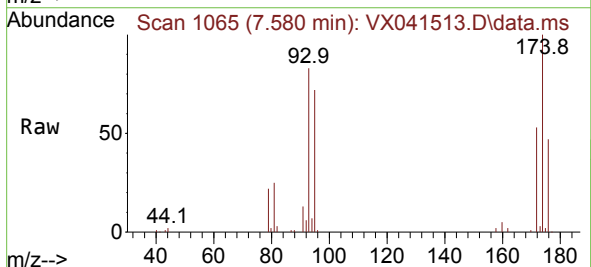
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

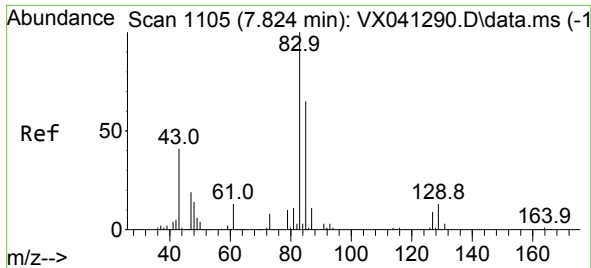
Tgt Ion: 63 Resp: 29696  
 Ion Ratio Lower Upper  
 63 100  
 65 30.1 24.3 36.5



#46  
 Dibromomethane  
 Concen: 20.546 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

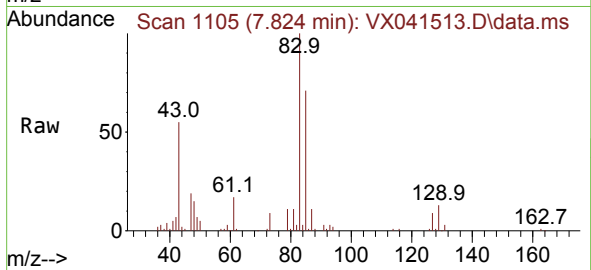
Tgt Ion: 93 Resp: 22222  
 Ion Ratio Lower Upper  
 93 100  
 95 85.4 66.6 100.0  
 174 124.6 69.4 104.0#



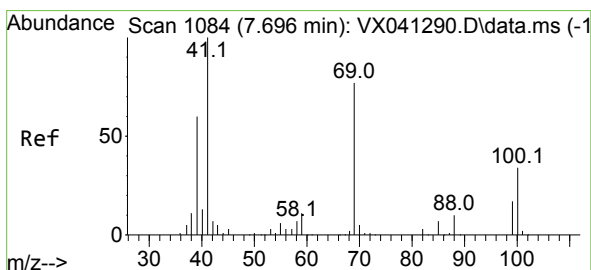
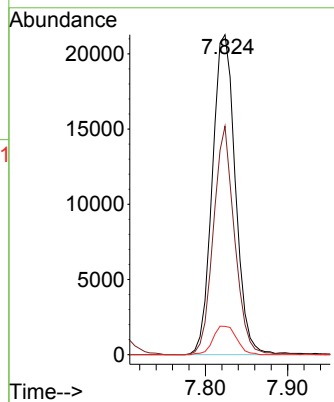
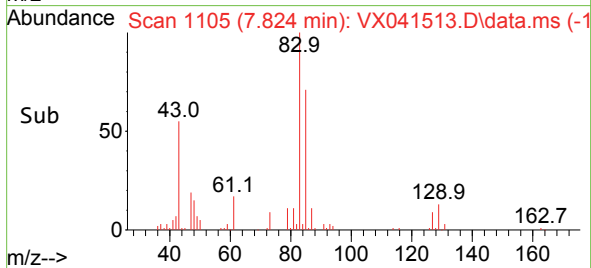


#47  
 Bromodichloromethane  
 Concen: 21.465 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

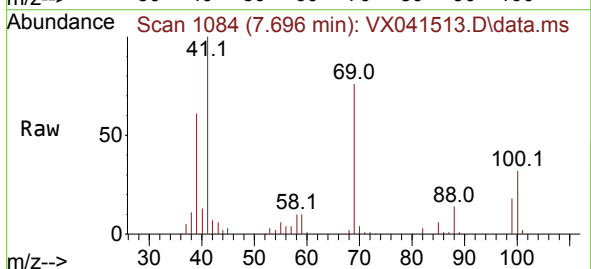
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01



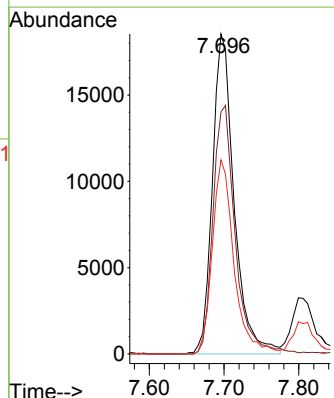
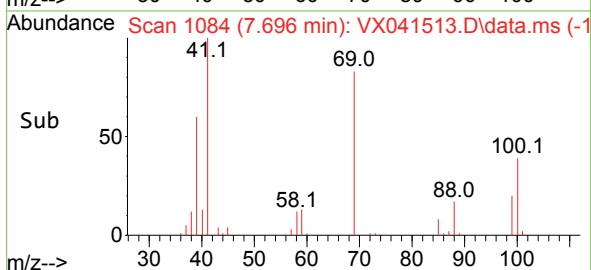
Tgt Ion: 83 Resp: 41371  
 Ion Ratio Lower Upper  
 83 100  
 85 71.4 49.8 74.6  
 127 8.9 7.1 10.7

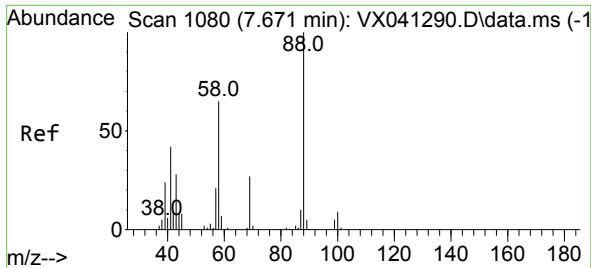


#48  
 Methyl methacrylate  
 Concen: 22.086 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



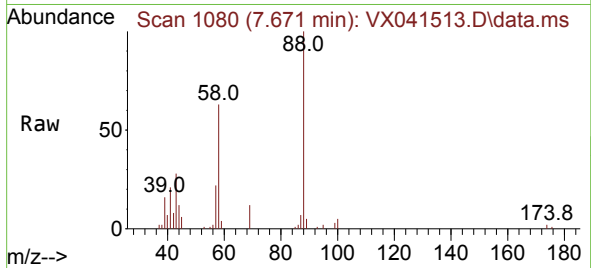
Tgt Ion: 41 Resp: 37466  
 Ion Ratio Lower Upper  
 41 100  
 69 79.7 59.2 88.8  
 39 60.2 47.7 71.5



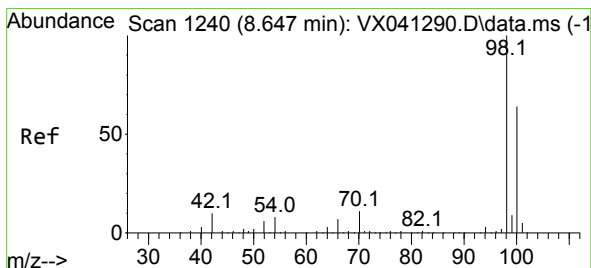
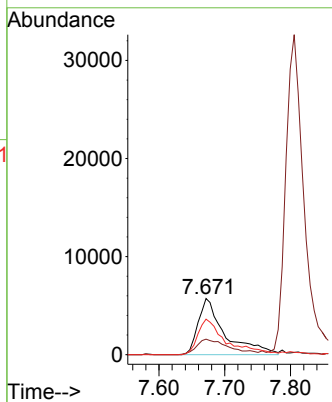
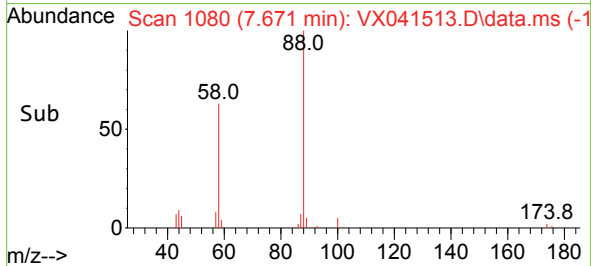


#49  
 1,4-Dioxane  
 Concen: 439.929 ug/l  
 RT: 7.671 min Scan# 1080  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

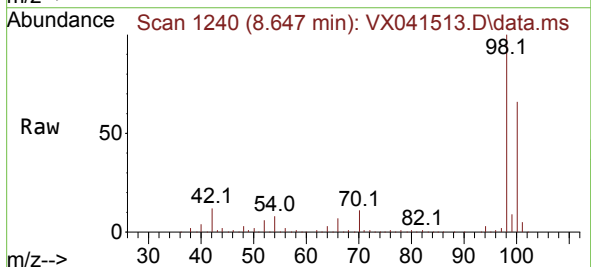
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



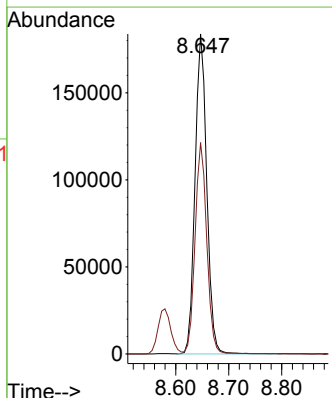
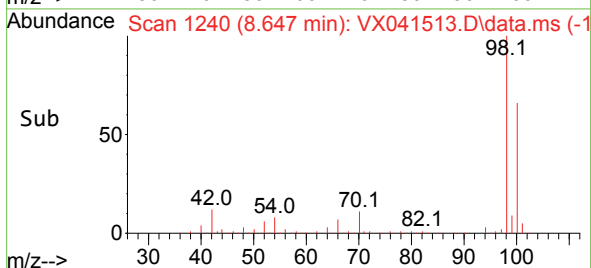
Tgt Ion: 88 Resp: 16135  
 Ion Ratio Lower Upper  
 88 100  
 43 33.5 0.0 0.0#  
 58 66.2 60.1 90.1

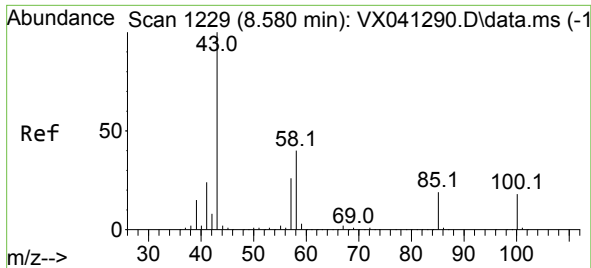


#50  
 Toluene-d8  
 Concen: 54.055 ug/l  
 RT: 8.647 min Scan# 1240  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



Tgt Ion: 98 Resp: 282230  
 Ion Ratio Lower Upper  
 98 100  
 100 65.8 53.1 79.7

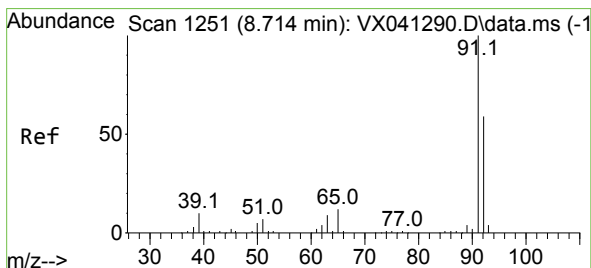
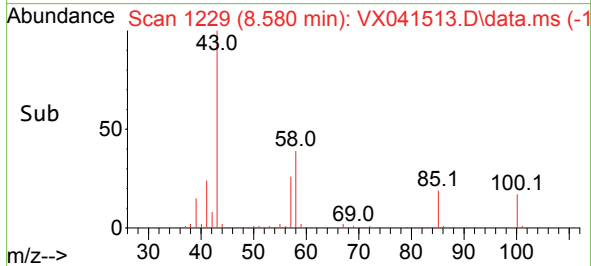
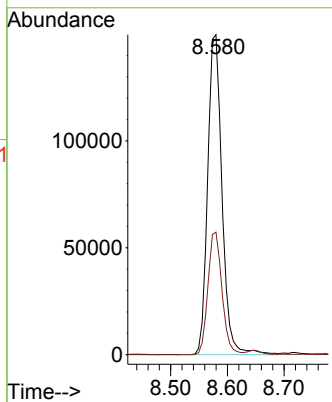
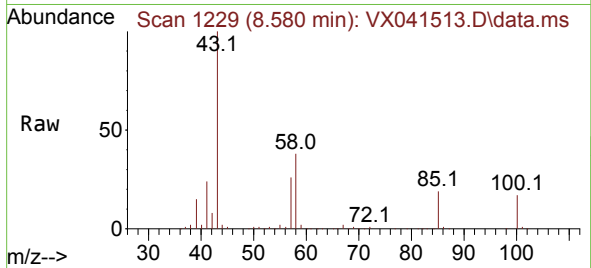




#51  
 4-Methyl-2-Pentanone  
 Concen: 118.631 ug/l  
 RT: 8.580 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

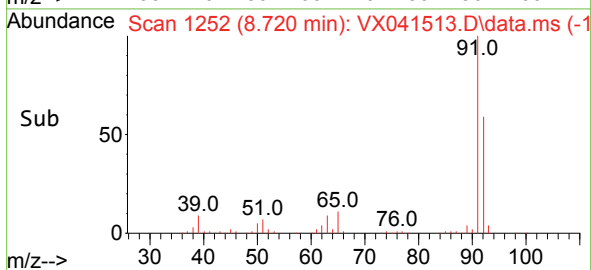
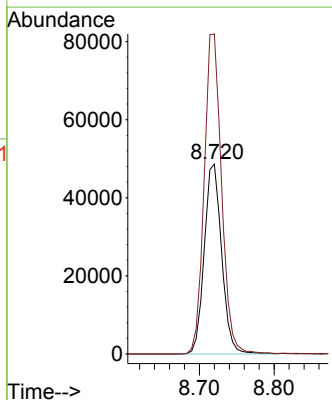
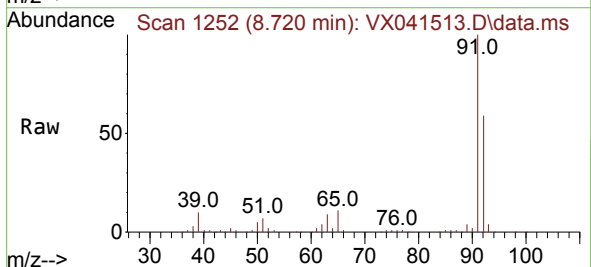
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

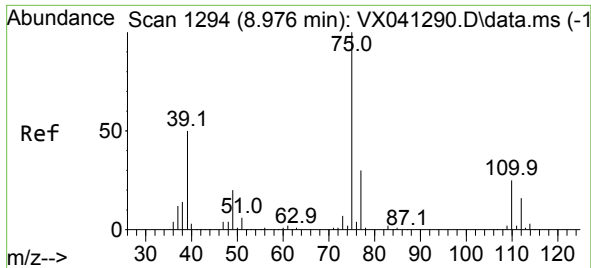
Tgt Ion: 43 Resp: 263424  
 Ion Ratio Lower Upper  
 43 100  
 58 37.6 30.4 45.6



#52  
 Toluene  
 Concen: 21.119 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 92 Resp: 78560  
 Ion Ratio Lower Upper  
 92 100  
 91 169.0 134.2 201.2

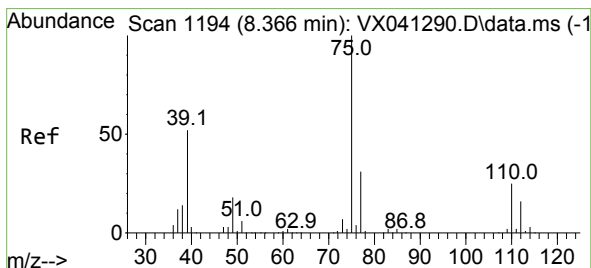
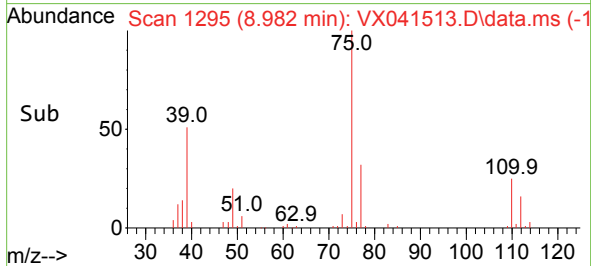
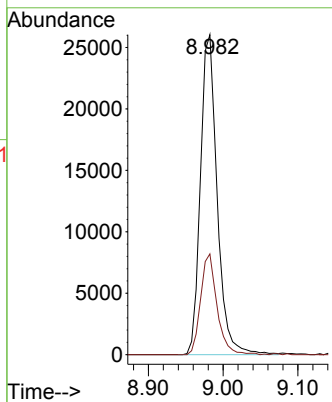
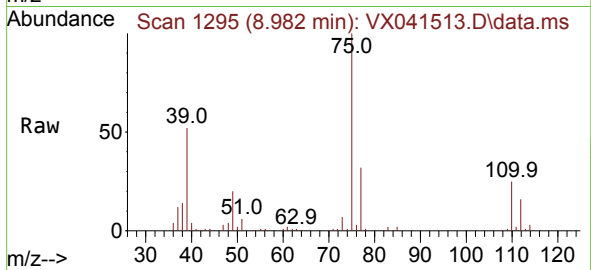




#53  
 t-1,3-Dichloropropene  
 Concen: 19.640 ug/l  
 RT: 8.982 min Scan# 1194  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

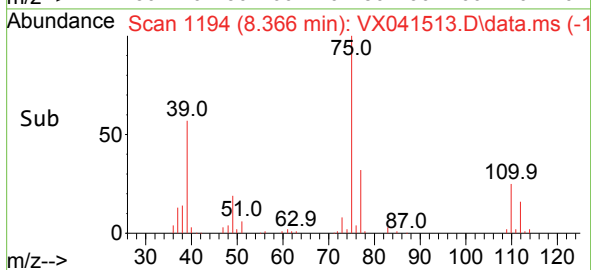
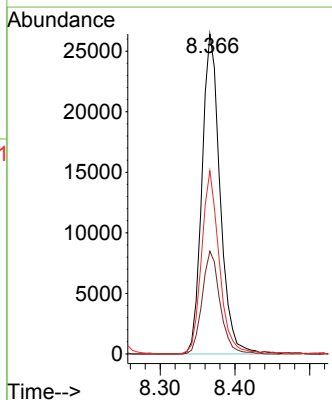
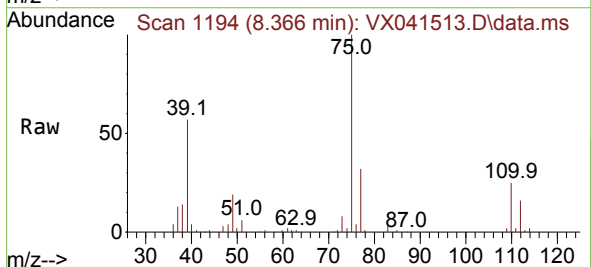
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

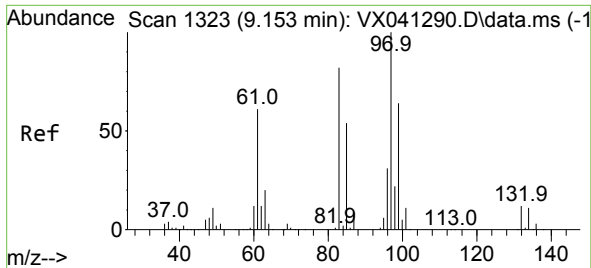
Tgt Ion: 75 Resp: 40512  
 Ion Ratio Lower Upper  
 75 100  
 77 31.5 25.7 38.5



#54  
 cis-1,3-Dichloropropene  
 Concen: 20.935 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 75 Resp: 44358  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 25.3 37.9  
 39 57.2 46.7 70.1

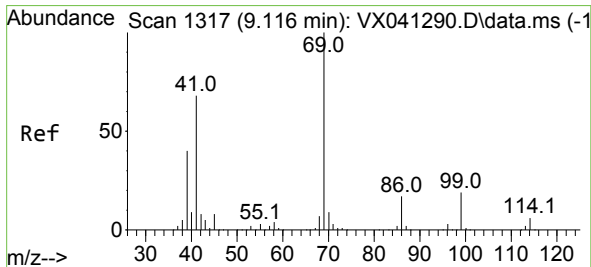
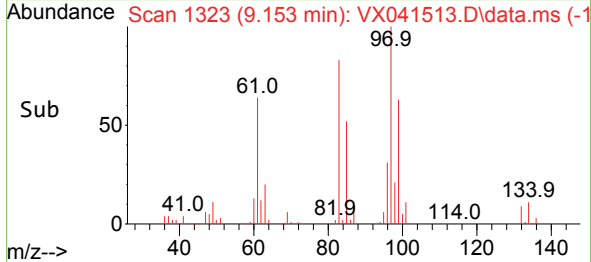
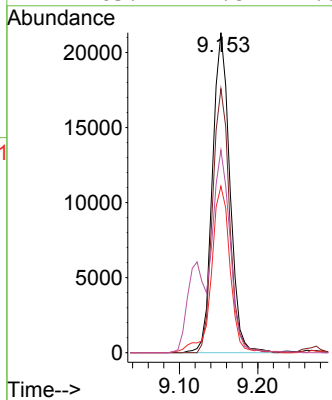
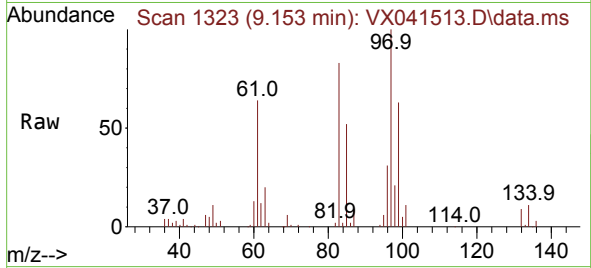




#55  
 1,1,2-Trichloroethane  
 Concen: 23.035 ug/l  
 RT: 9.153 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

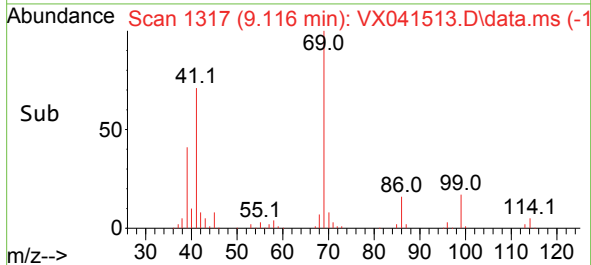
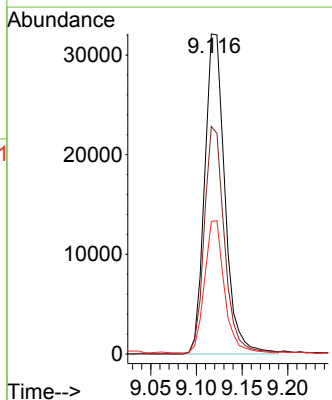
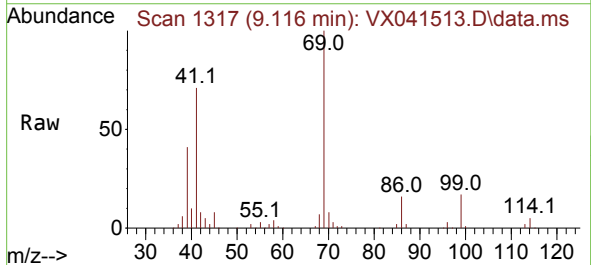
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

Tgt Ion	Resp	Lower	Upper
97	32998		
97	100		
83	82.5	65.8	98.8
85	51.6	41.6	62.4
99	63.1	47.8	71.8

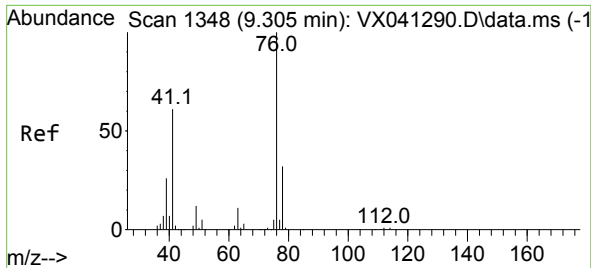


#56  
 Ethyl methacrylate  
 Concen: 22.314 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion	Resp	Lower	Upper
69	49470		
69	100		
41	71.2	56.8	85.2
39	40.1	32.0	48.0



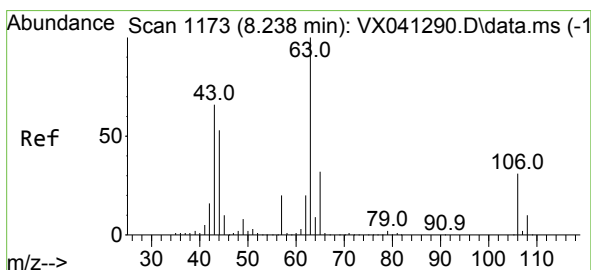
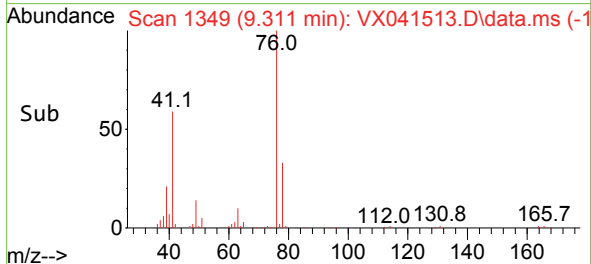
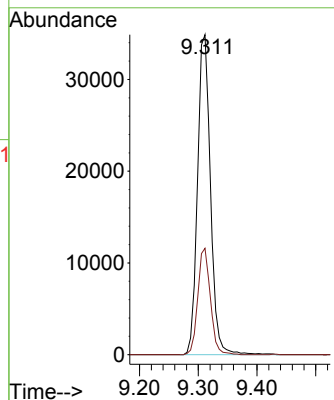
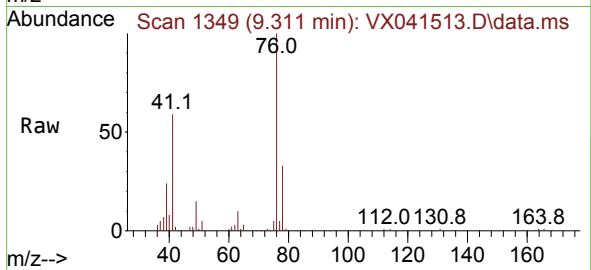




#57  
 1,3-Dichloropropane  
 Concen: 22.388 ug/l  
 RT: 9.311 min Scan# 1174  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

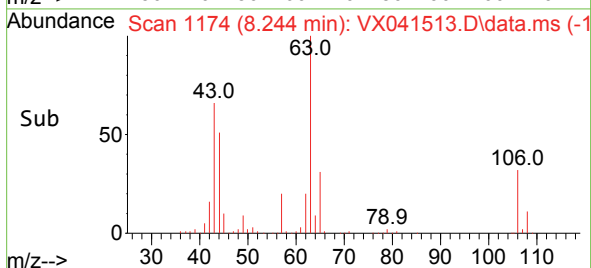
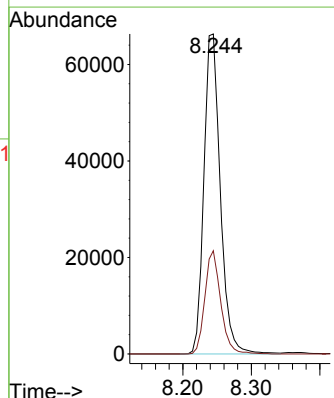
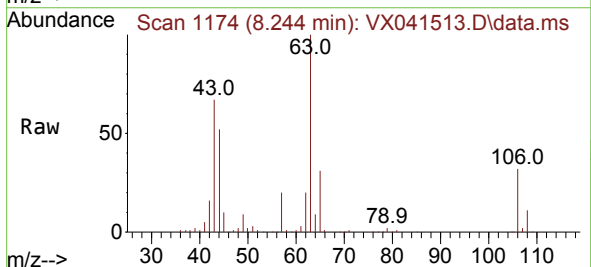
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

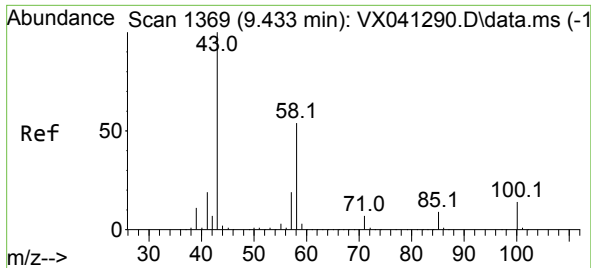
Tgt Ion: 76 Resp: 53525  
 Ion Ratio Lower Upper  
 76 100  
 78 32.2 26.1 39.1



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 102.982 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 63 Resp: 110705  
 Ion Ratio Lower Upper  
 63 100  
 106 31.1 22.5 33.7

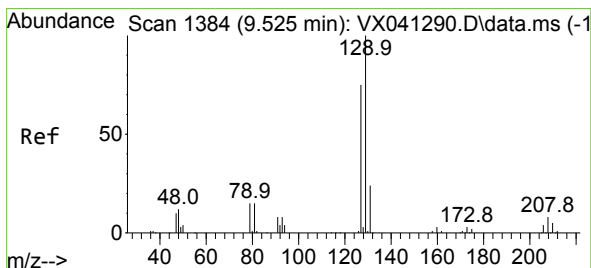
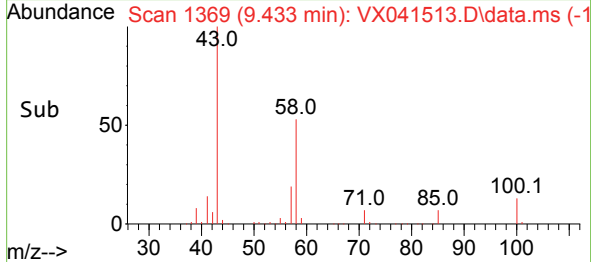
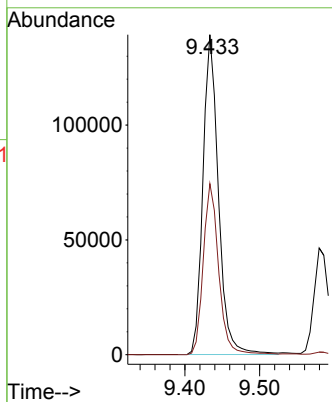
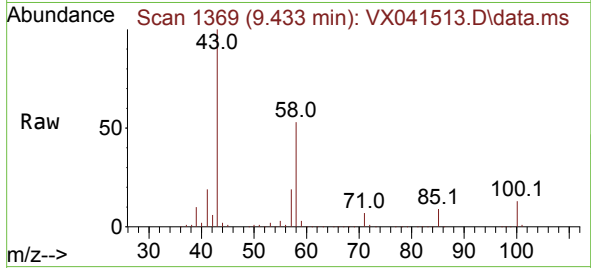




#59  
 2-Hexanone  
 Concen: 112.810 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

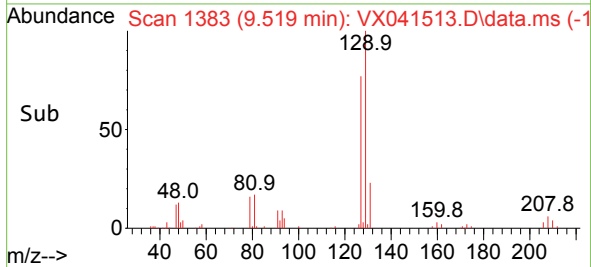
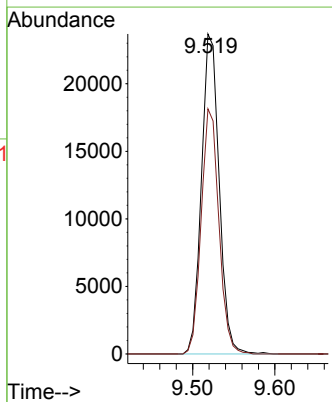
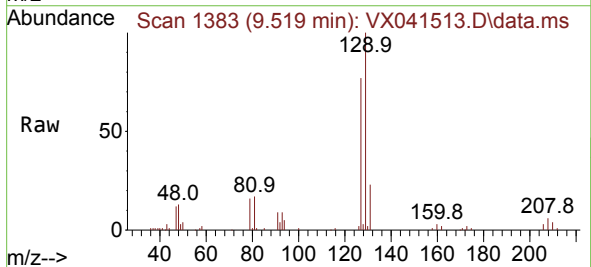
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

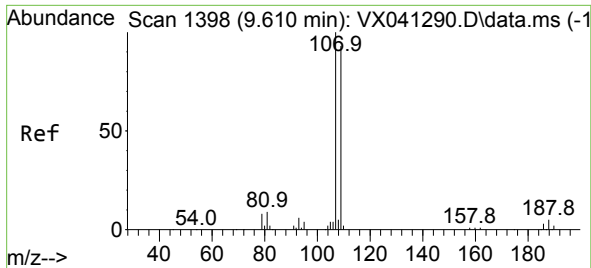
Tgt Ion: 43 Resp: 200307  
 Ion Ratio Lower Upper  
 43 100  
 58 53.4 26.2 78.5



#60  
 Dibromochloromethane  
 Concen: 21.010 ug/l  
 RT: 9.519 min Scan# 1383  
 Delta R.T. -0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 129 Resp: 35432  
 Ion Ratio Lower Upper  
 129 100  
 127 76.4 38.8 116.4

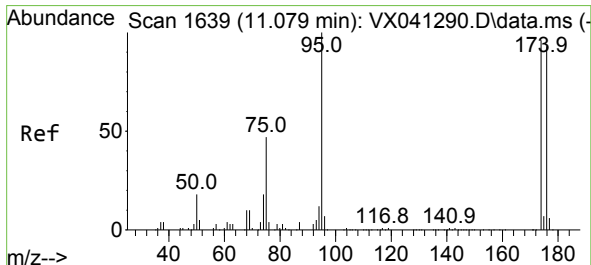
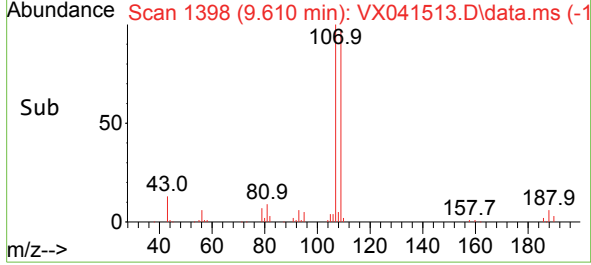
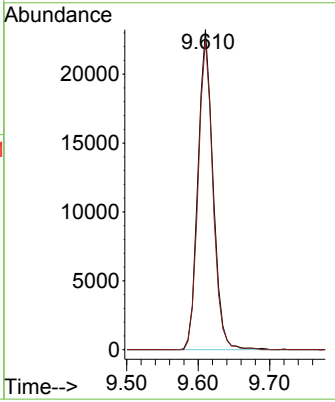
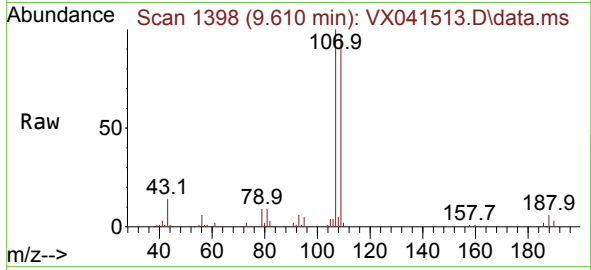




#61  
 1,2-Dibromoethane  
 Concen: 21.594 ug/l  
 RT: 9.610 min Scan# 1398  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

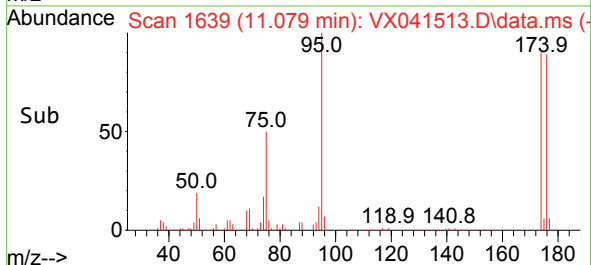
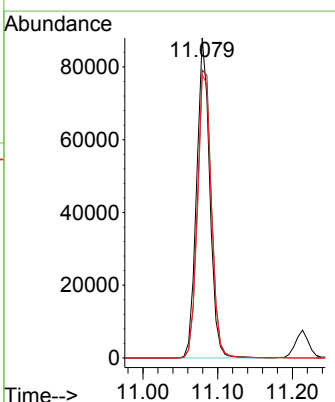
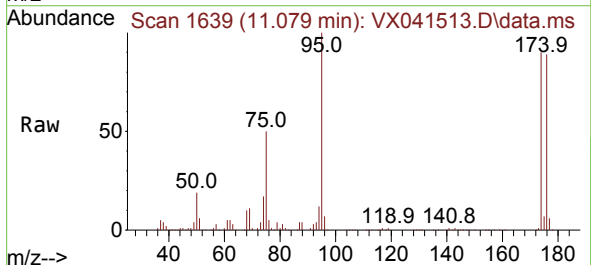
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

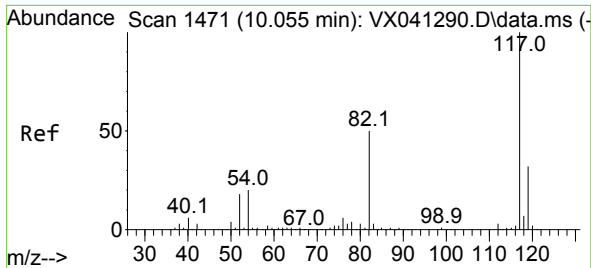
Tgt Ion:107 Resp: 34032  
 Ion Ratio Lower Upper  
 107 100  
 109 94.7 75.2 112.8



#62  
 4-Bromofluorobenzene  
 Concen: 53.033 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 95 Resp: 107188  
 Ion Ratio Lower Upper  
 95 100  
 174 96.9 0.0 135.6  
 176 93.8 0.0 131.0

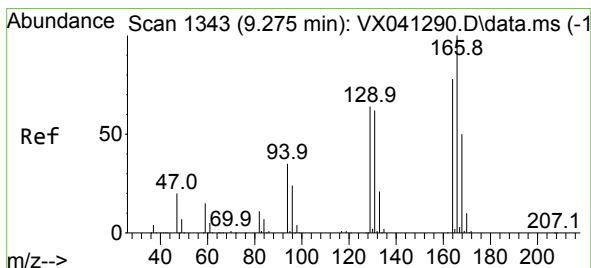
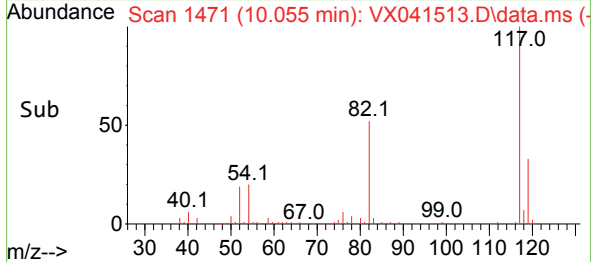
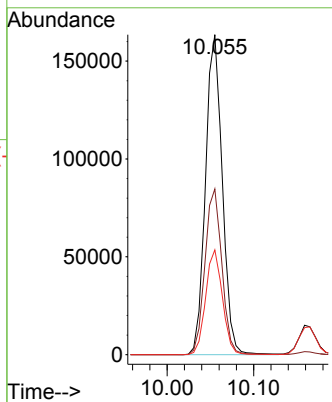
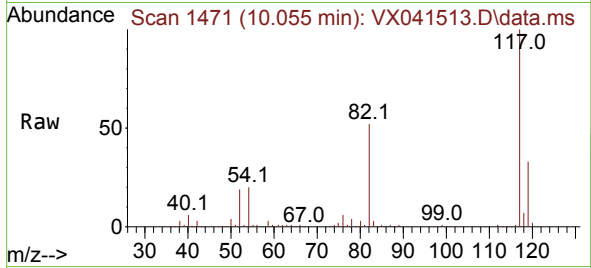




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 14  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

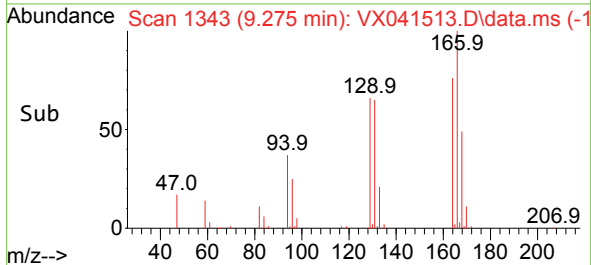
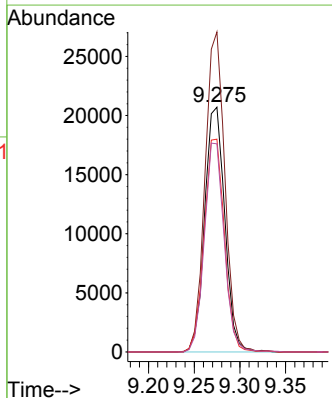
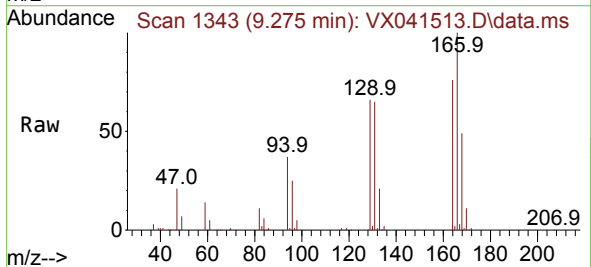
Instrument : MSVOA\_X  
 Client Sample Id : VX0514WBSD01

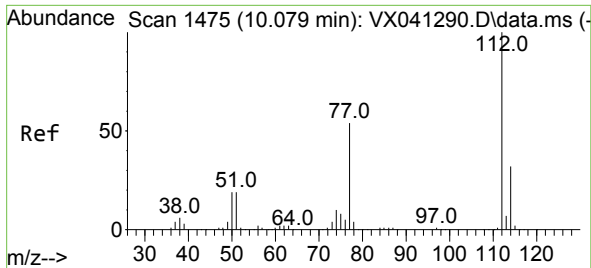
Tgt Ion	Resp	Lower	Upper
117	220405		
82	51.8	46.2	69.4
119	32.8	25.5	38.3



#64  
 Tetrachloroethene  
 Concen: 19.891 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion	Resp	Lower	Upper
164	31746		
166	130.8	102.7	154.1
129	86.9	80.4	120.6
131	85.0	76.5	114.7

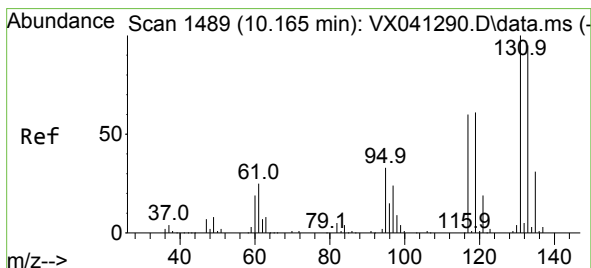
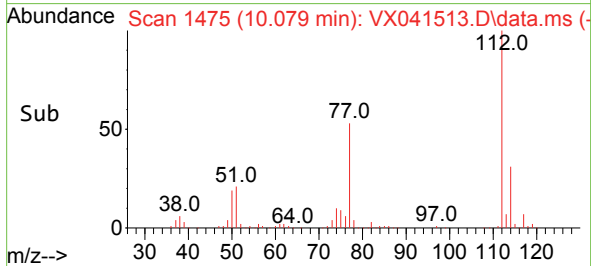
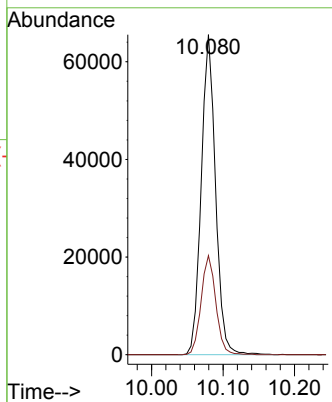
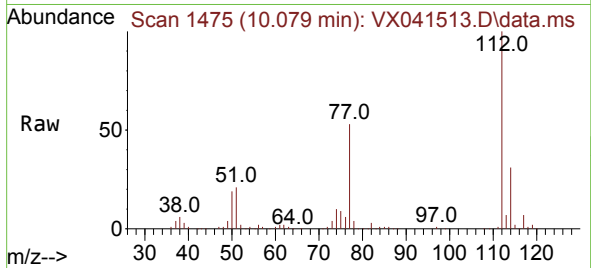




#65  
 Chlorobenzene  
 Concen: 20.313 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

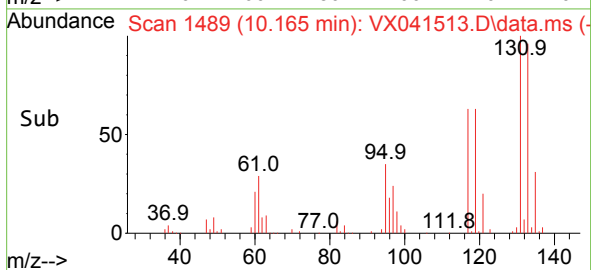
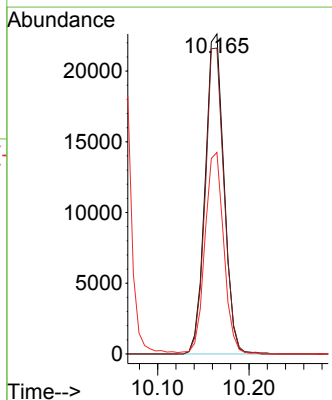
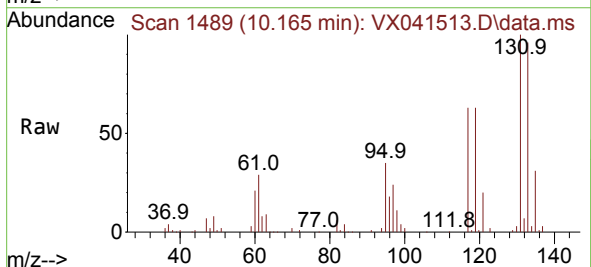
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

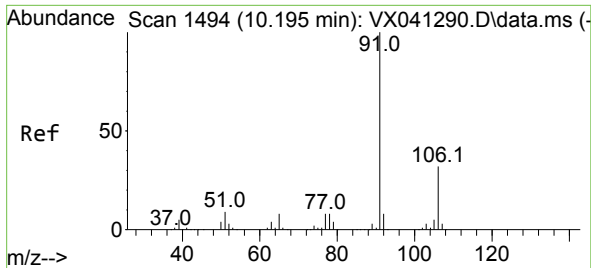
Tgt Ion:112 Resp: 90885  
 Ion Ratio Lower Upper  
 112 100  
 114 30.9 25.7 38.5



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 20.433 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion:131 Resp: 32303  
 Ion Ratio Lower Upper  
 131 100  
 133 95.9 47.1 141.4  
 119 63.3 32.2 96.6

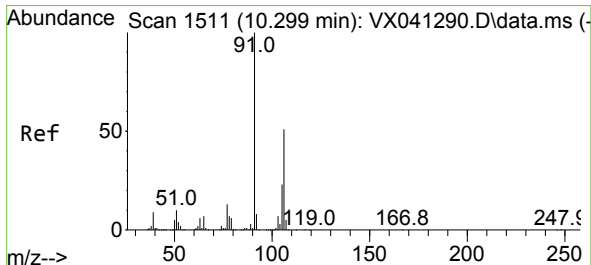
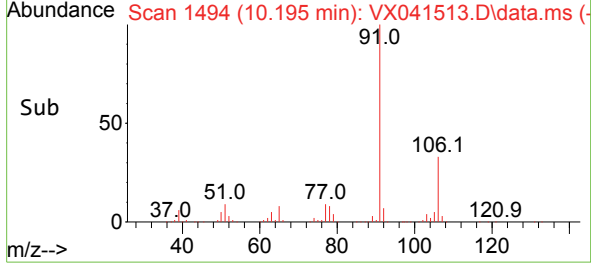
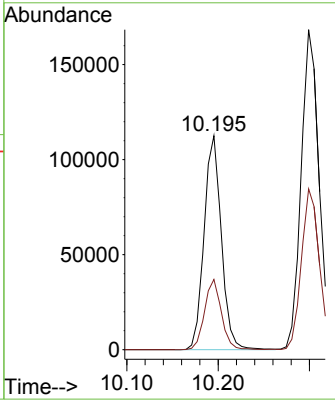
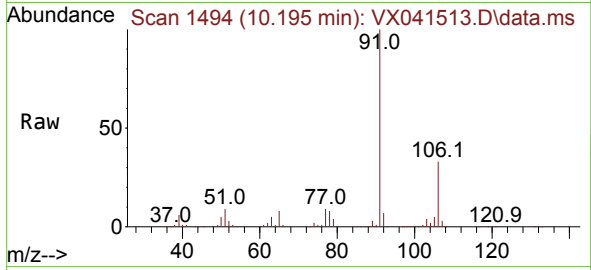




#67  
 Ethyl Benzene  
 Concen: 20.030 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

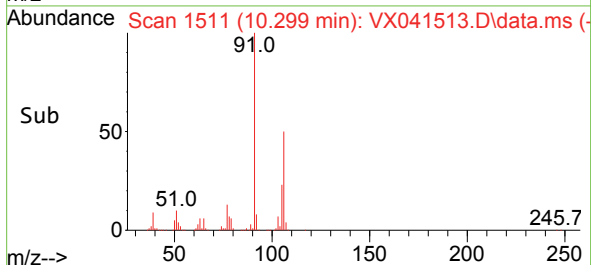
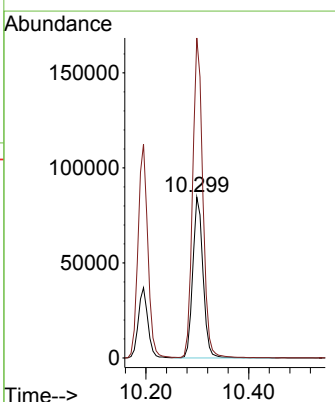
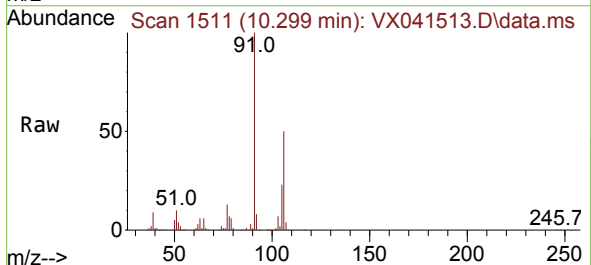
**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 VX0514WBSD01

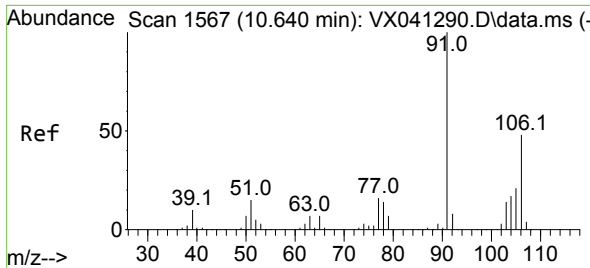
Tgt Ion: 91 Resp: 147858  
 Ion Ratio Lower Upper  
 91 100  
 106 32.8 24.9 37.3



#68  
 m/p-Xylenes  
 Concen: 39.754 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 106 Resp: 117517  
 Ion Ratio Lower Upper  
 106 100  
 91 197.1 165.5 248.3

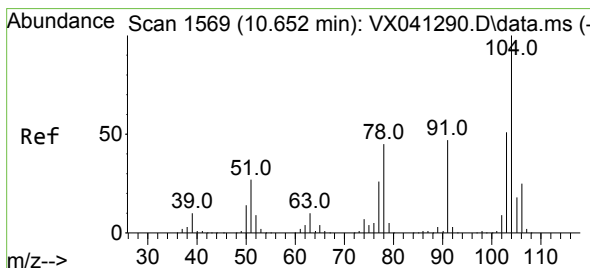
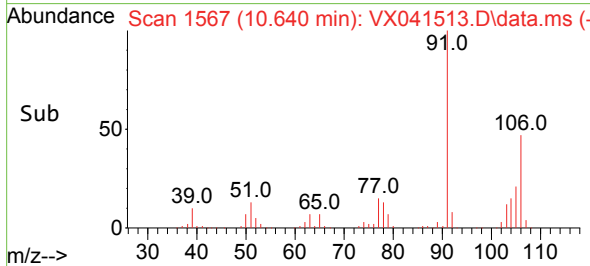
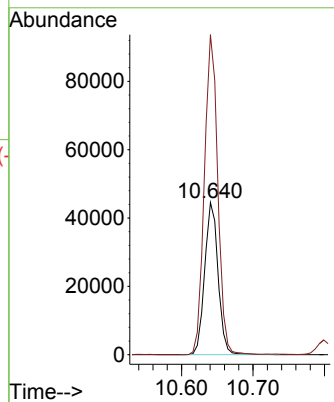
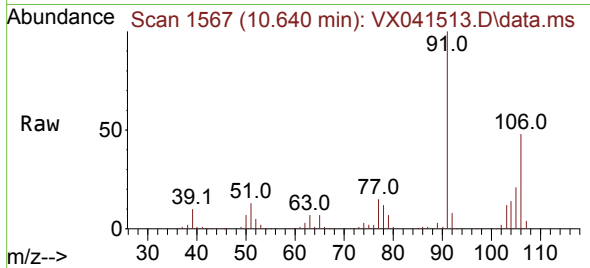




#69  
 o-Xylene  
 Concen: 20.504 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

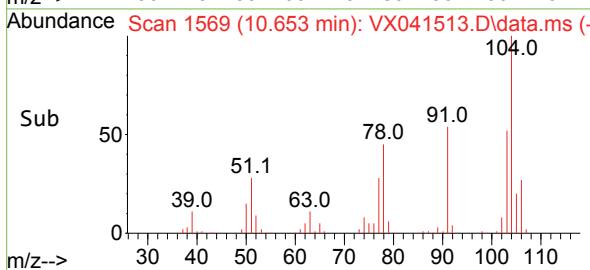
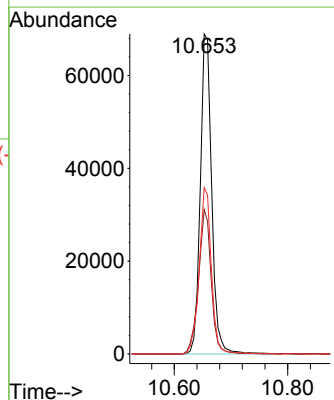
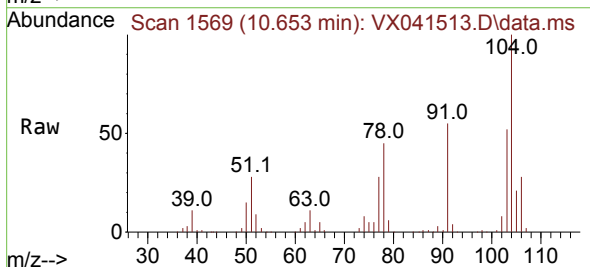
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

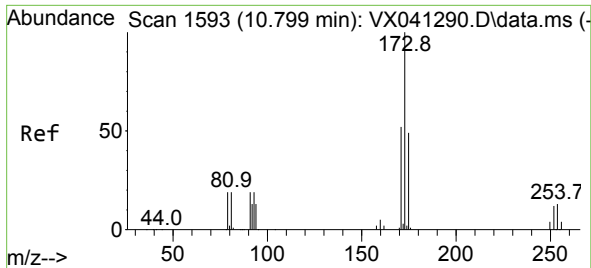
Tgt Ion:106 Resp: 58035  
 Ion Ratio Lower Upper  
 106 100  
 91 210.3 108.9 326.8



#70  
 Styrene  
 Concen: 20.780 ug/l  
 RT: 10.653 min Scan# 1569  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

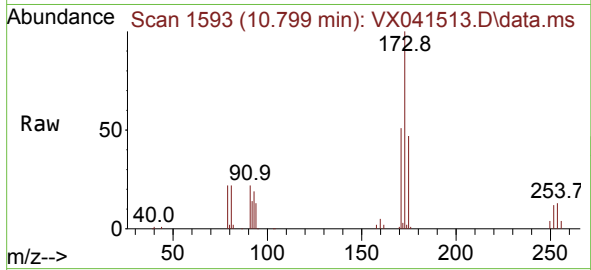
Tgt Ion:104 Resp: 96515  
 Ion Ratio Lower Upper  
 104 100  
 78 49.7 43.6 65.4  
 103 55.5 43.6 65.4



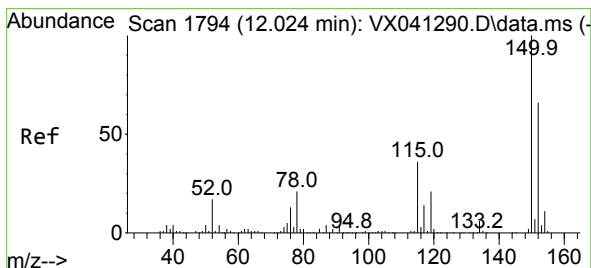
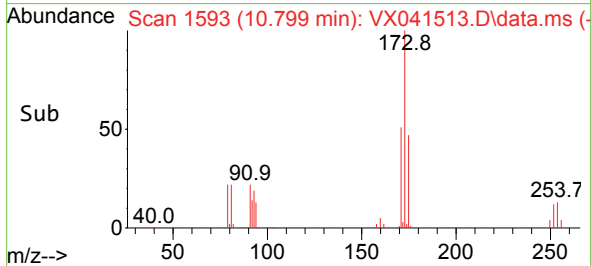
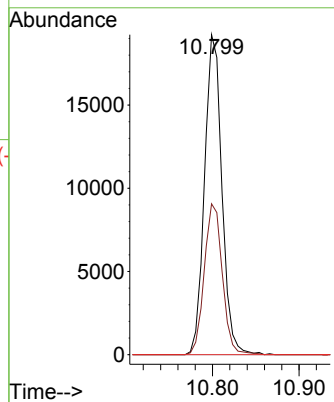


#71  
 Bromoform  
 Concen: 18.936 ug/l  
 RT: 10.799 min Scan# 1593  
 Delta R.T. -0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

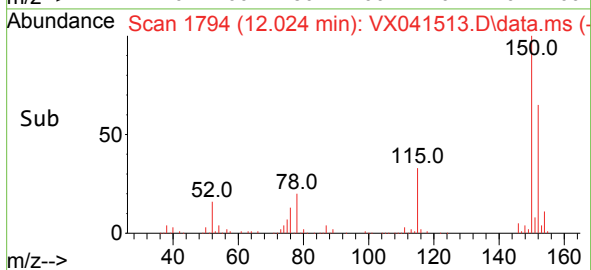
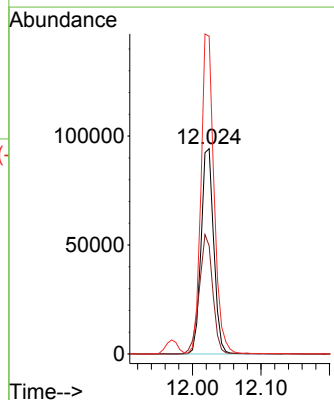
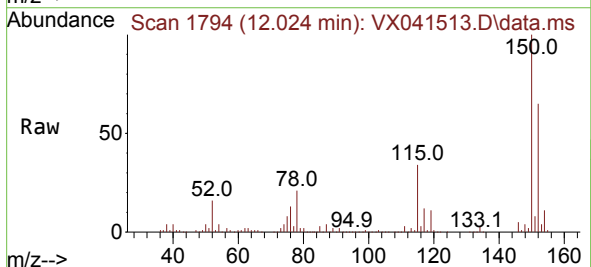


Tgt Ion:173 Resp: 26791  
 Ion Ratio Lower Upper  
 173 100  
 175 49.0 24.1 72.4  
 254 0.0 0.0 0.0

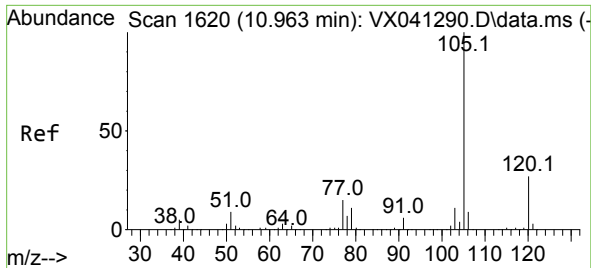


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion:152 Resp: 121647  
 Ion Ratio Lower Upper  
 152 100  
 115 61.8 43.3 129.9  
 150 160.0 0.0 345.0



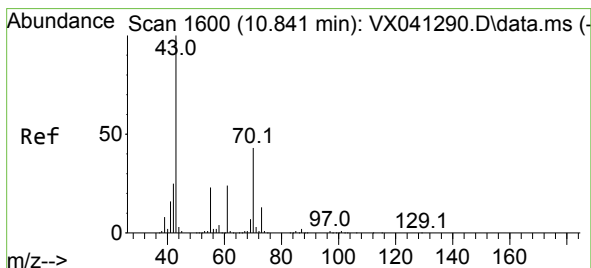
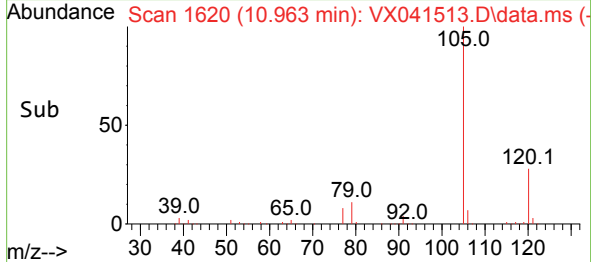
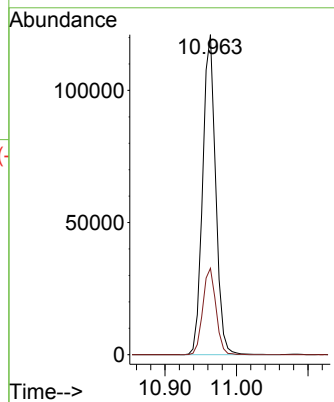
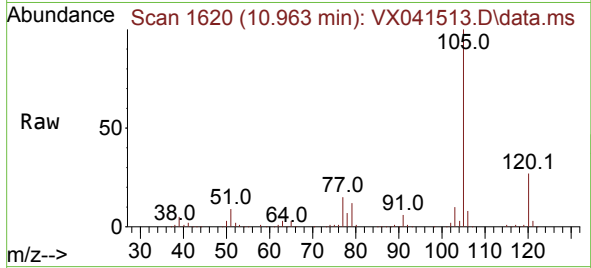




#73  
 Isopropylbenzene  
 Concen: 20.536 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

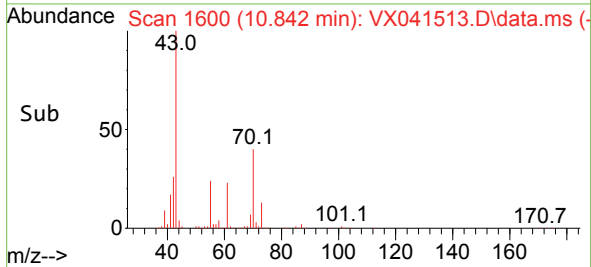
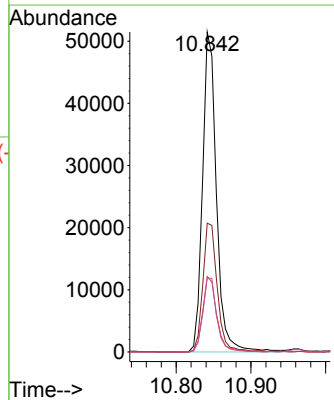
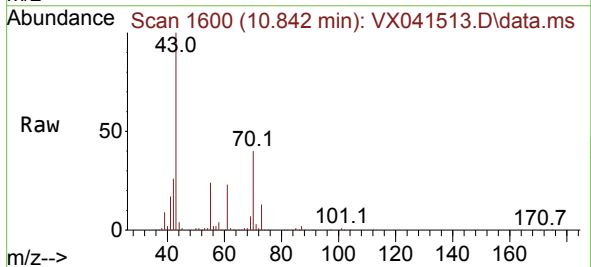
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

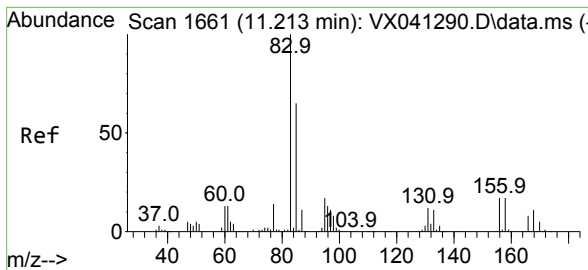
Tgt Ion:105 Resp: 152491  
 Ion Ratio Lower Upper  
 105 100  
 120 27.4 12.9 38.6



#74  
 N-ethyl acetate  
 Concen: 20.528 ug/l  
 RT: 10.842 min Scan# 1600  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion: 43 Resp: 66597  
 Ion Ratio Lower Upper  
 43 100  
 70 42.0 32.9 49.3  
 55 24.0 19.3 28.9  
 61 23.3 18.8 28.2

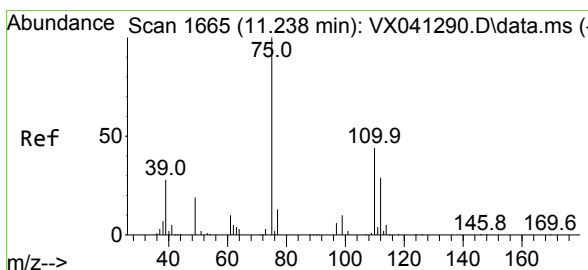
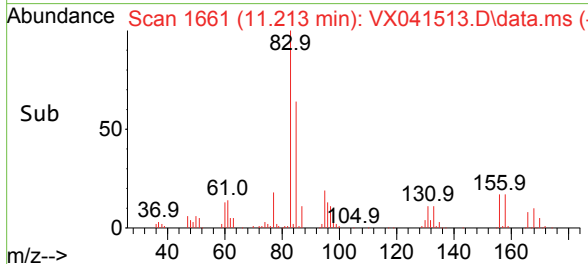
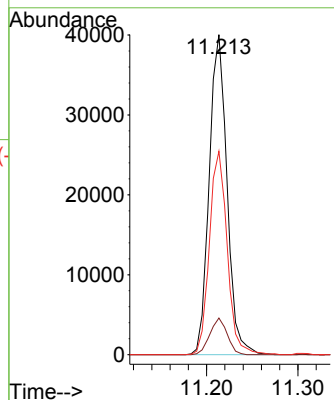
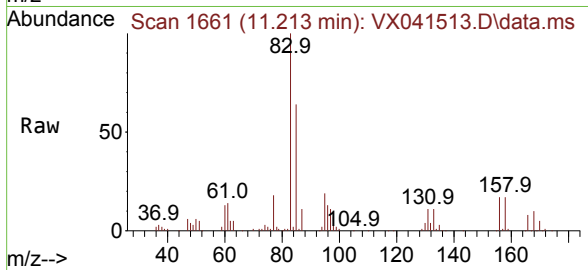




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 22.225 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

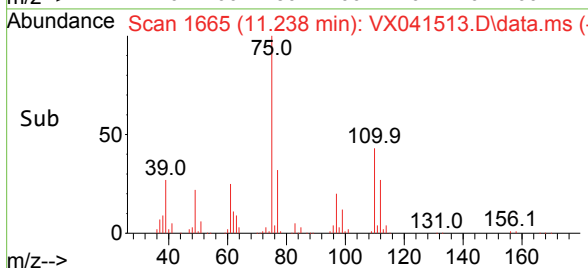
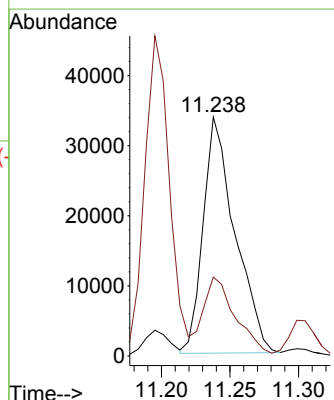
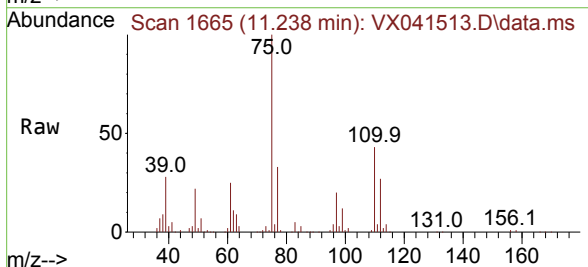
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

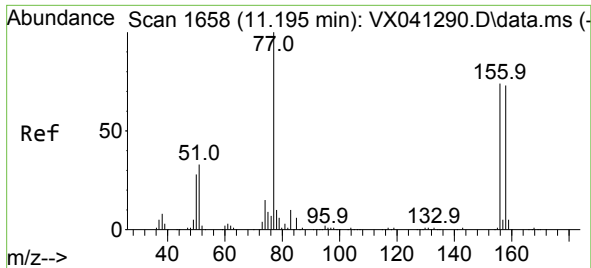
Tgt Ion	Resp	Lower	Upper
83	54078	100	
131	11.2	5.3	15.8
85	63.7	32.0	96.2



#76  
 1,2,3-Trichloropropane  
 Concen: 27.496 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

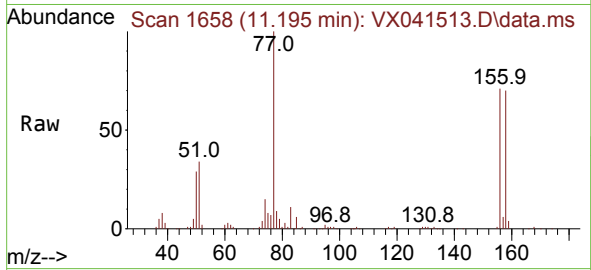
Tgt Ion	Resp	Lower	Upper
75	54510	100	
77	34.3	19.1	57.5



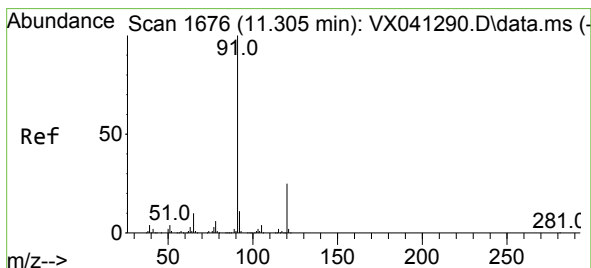
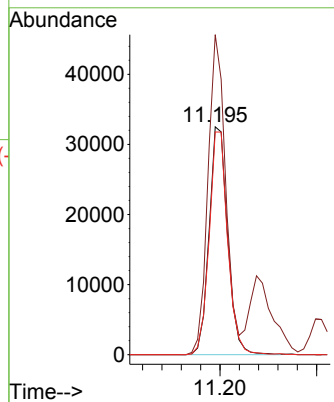
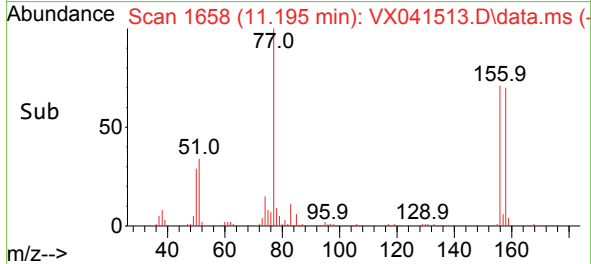


#77  
 Bromobenzene  
 Concen: 20.588 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

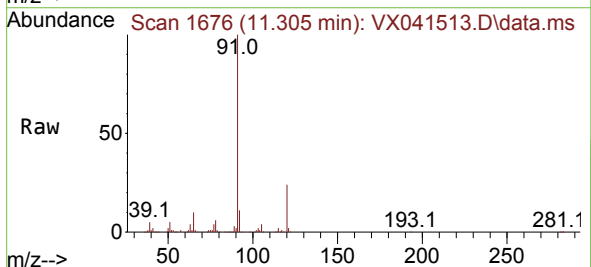
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01



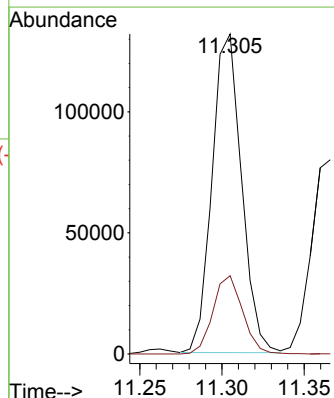
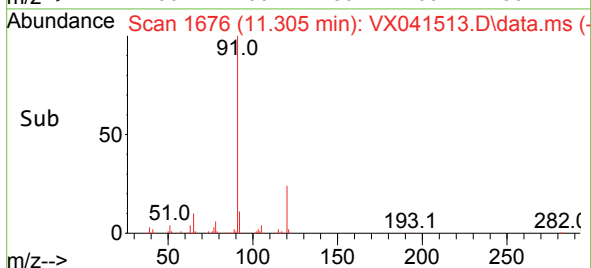
Tgt Ion:156 Resp: 43147  
 Ion Ratio Lower Upper  
 156 100  
 77 133.8 88.4 265.3  
 158 98.2 48.0 144.0

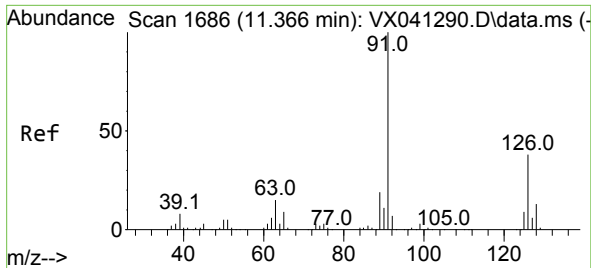


#78  
 n-propylbenzene  
 Concen: 21.071 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



Tgt Ion: 91 Resp: 164333  
 Ion Ratio Lower Upper  
 91 100  
 120 24.7 11.5 34.4

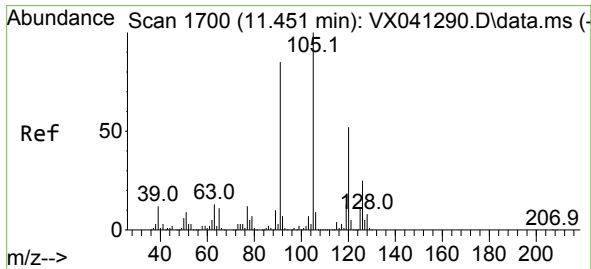
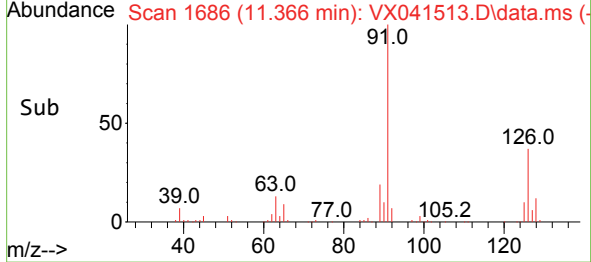
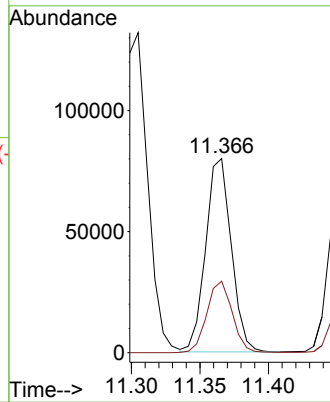
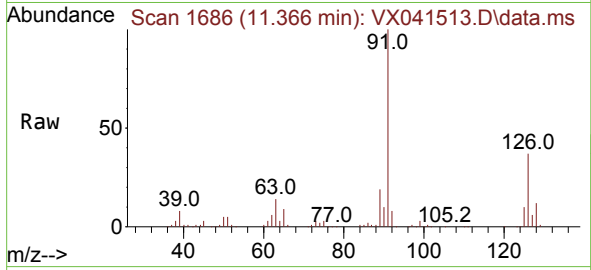




#79  
 2-Chlorotoluene  
 Concen: 20.663 ug/l  
 RT: 11.366 min Scan# 1686  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

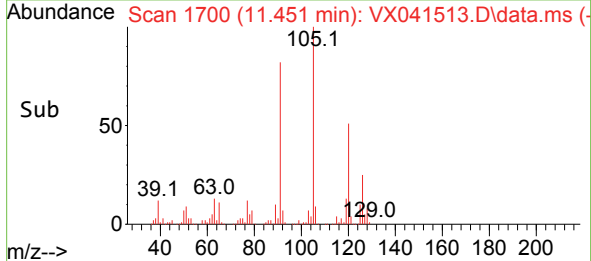
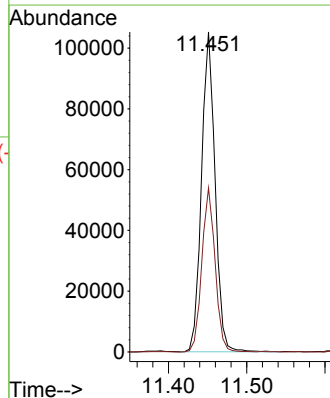
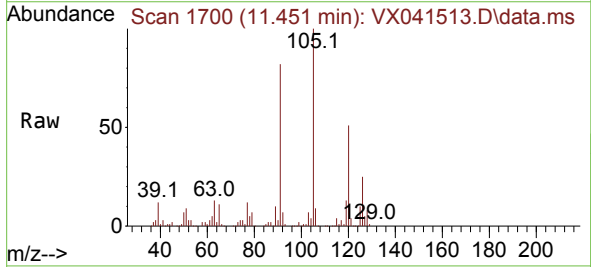
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

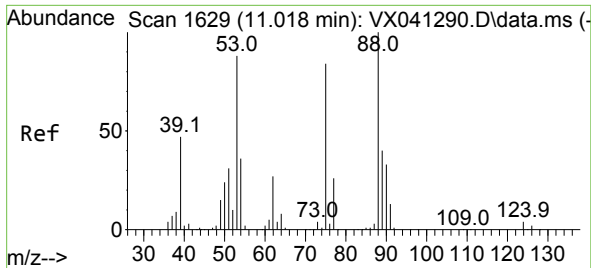
Tgt Ion: 91 Resp: 103850  
 Ion Ratio Lower Upper  
 91 100  
 126 36.8 16.3 48.8



#80  
 1,3,5-Trimethylbenzene  
 Concen: 20.857 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

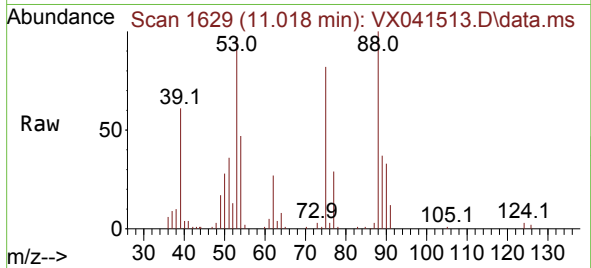
Tgt Ion: 105 Resp: 126255  
 Ion Ratio Lower Upper  
 105 100  
 120 50.4 24.1 72.3



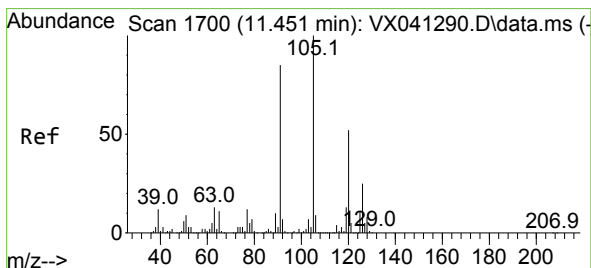
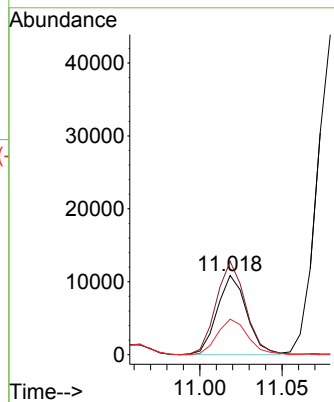
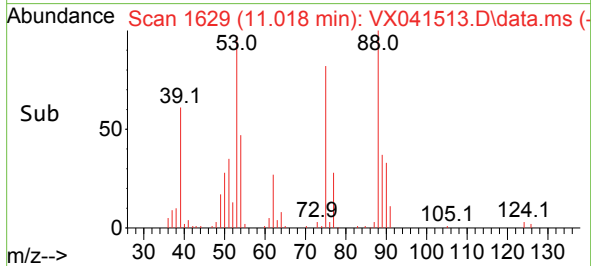


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 18.663 ug/l  
 RT: 11.018 min Scan# 1  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

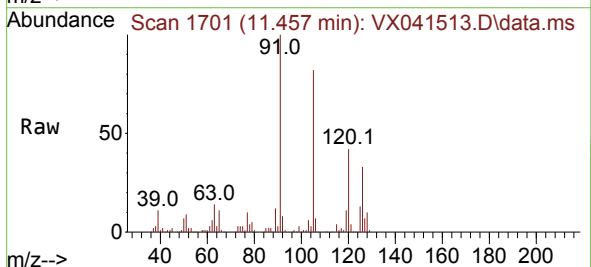
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01



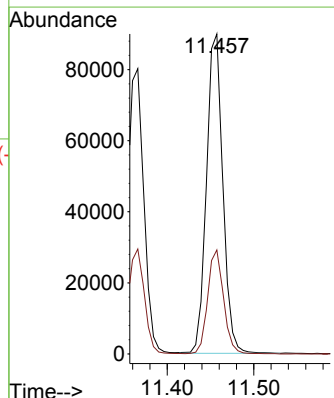
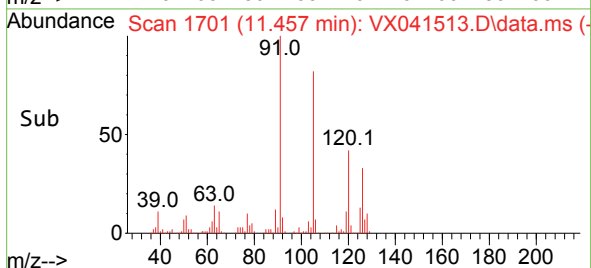
Tgt Ion: 75 Resp: 13583  
 Ion Ratio Lower Upper  
 75 100  
 53 117.1 90.5 135.7  
 89 46.4 36.9 55.3

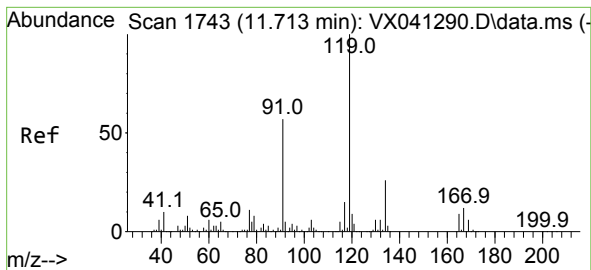


#82  
 4-Chlorotoluene  
 Concen: 20.640 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



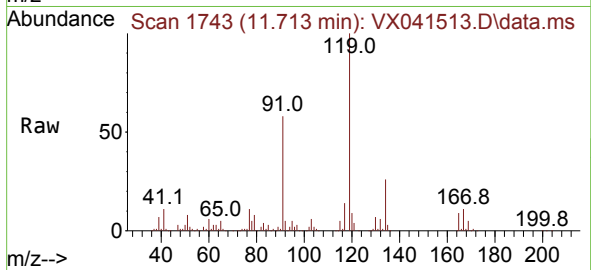
Tgt Ion: 91 Resp: 117766  
 Ion Ratio Lower Upper  
 91 100  
 126 31.8 14.2 42.6



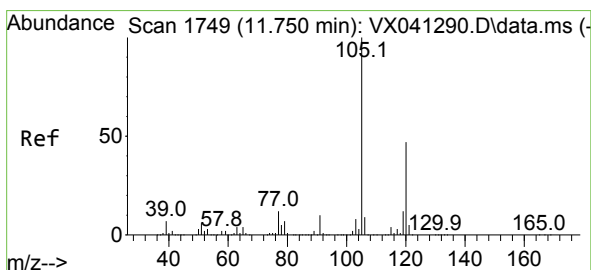
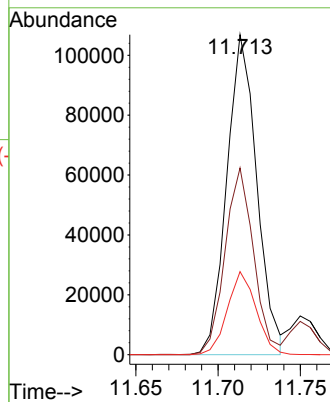
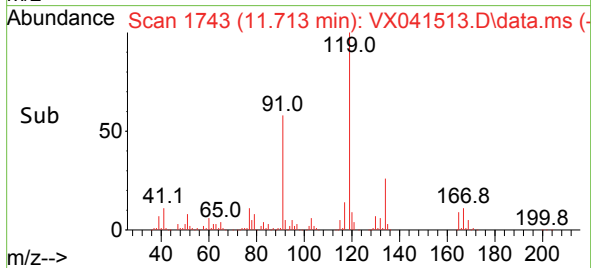


#83  
 tert-Butylbenzene  
 Concen: 20.946 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

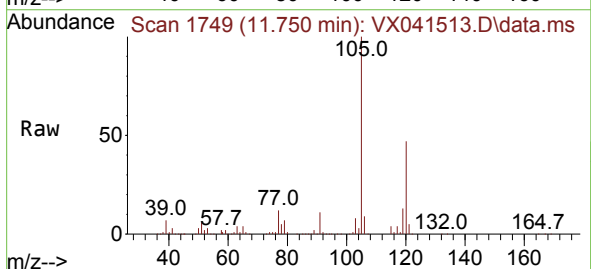
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



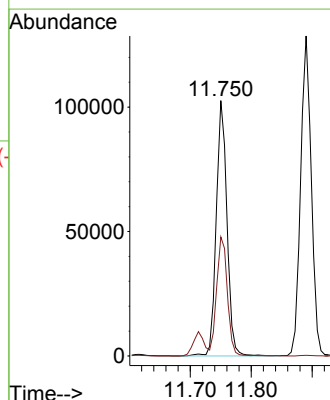
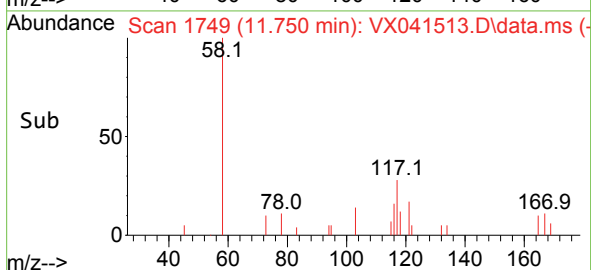
Tgt Ion:119 Resp: 135776  
 Ion Ratio Lower Upper  
 119 100  
 91 55.9 31.2 93.6  
 134 24.9 11.7 35.0

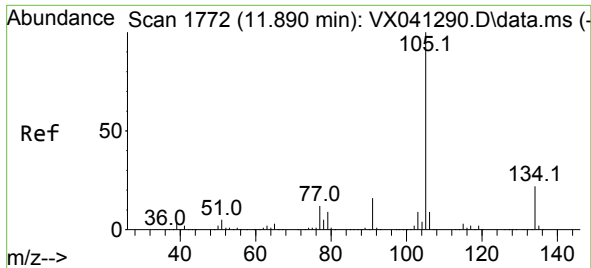


#84  
 1,2,4-Trimethylbenzene  
 Concen: 20.607 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



Tgt Ion:105 Resp: 125515  
 Ion Ratio Lower Upper  
 105 100  
 120 46.7 21.2 63.6

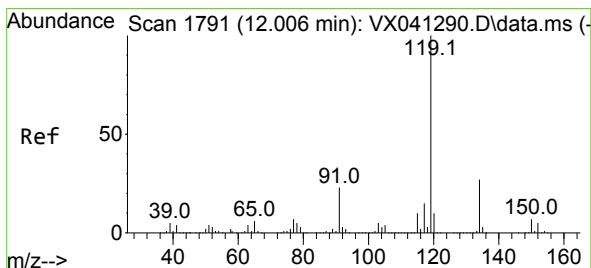
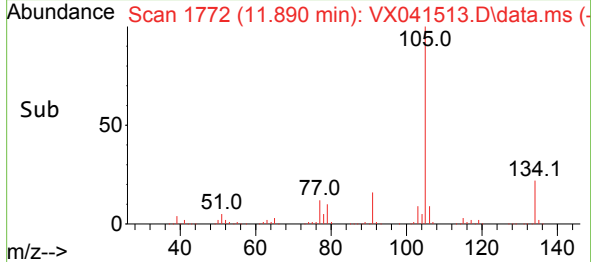
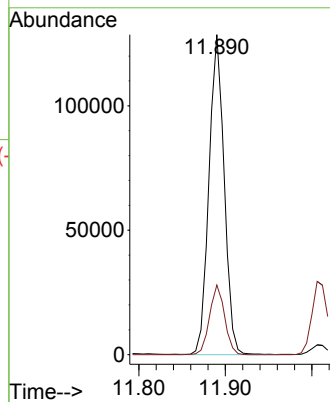
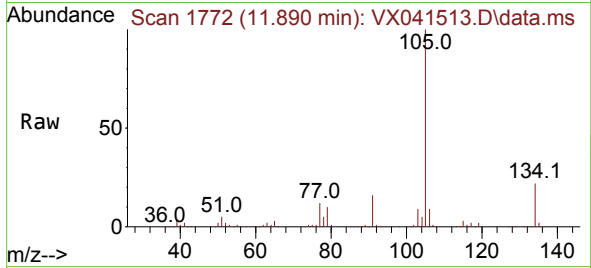




#85  
 sec-Butylbenzene  
 Concen: 21.141 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

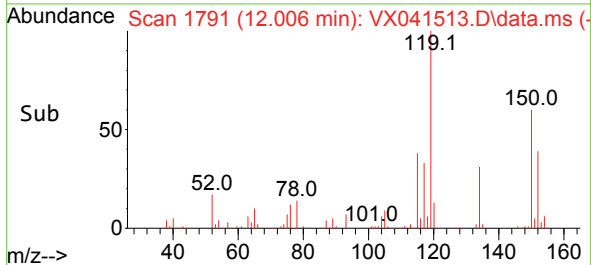
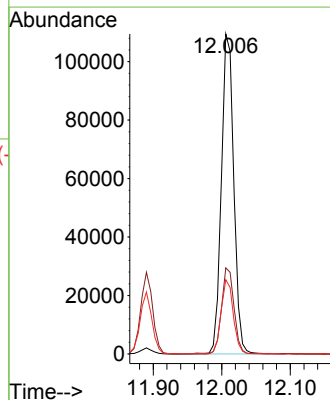
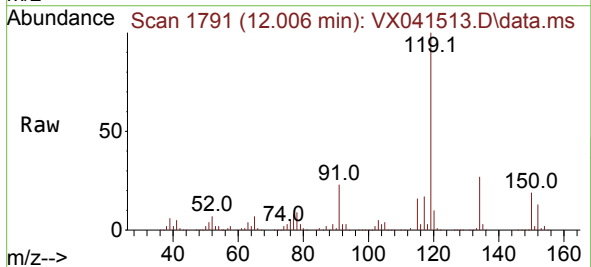
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01

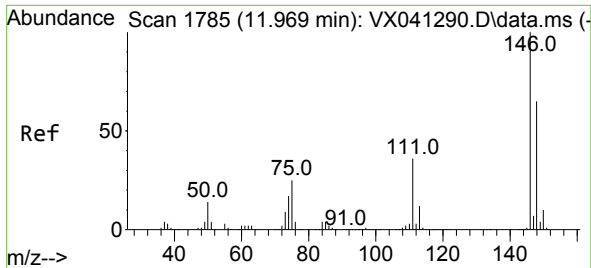
Tgt Ion:105 Resp: 157048  
 Ion Ratio Lower Upper  
 105 100  
 134 21.5 9.8 29.4



#86  
 p-Isopropyltoluene  
 Concen: 20.522 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

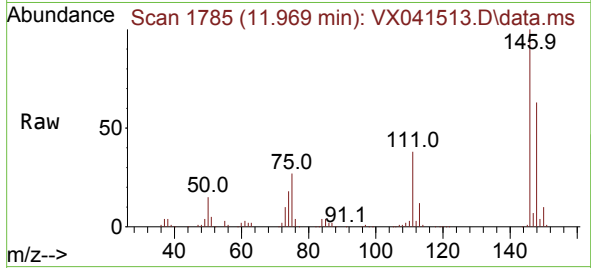
Tgt Ion:119 Resp: 136915  
 Ion Ratio Lower Upper  
 119 100  
 134 26.9 12.8 38.3  
 91 23.0 13.1 39.3



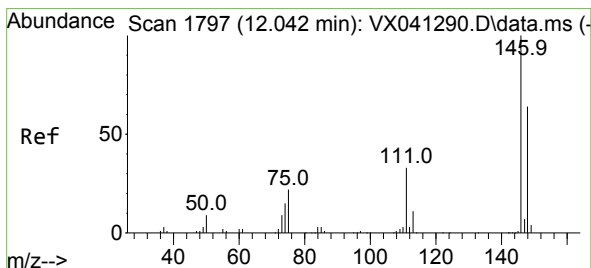
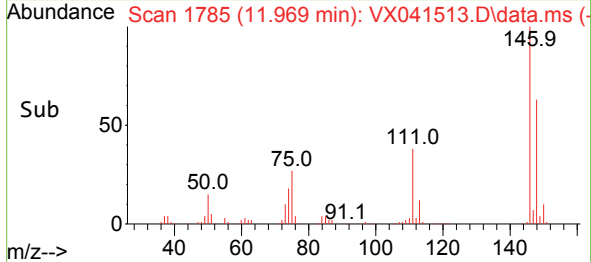
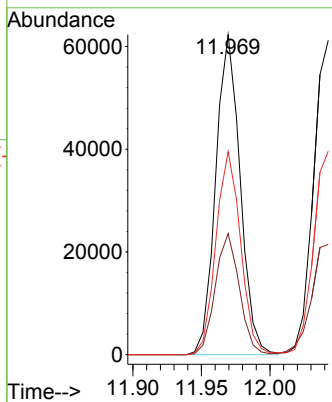


#87  
 1,3-Dichlorobenzene  
 Concen: 20.244 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01

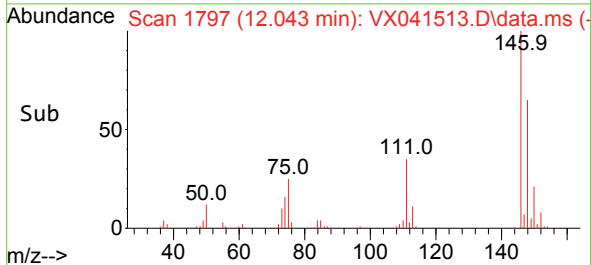
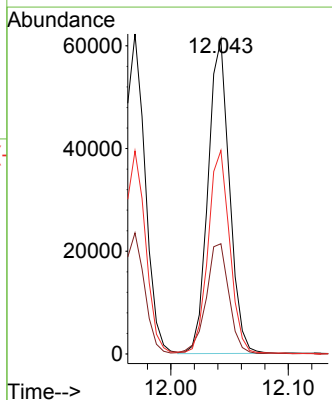
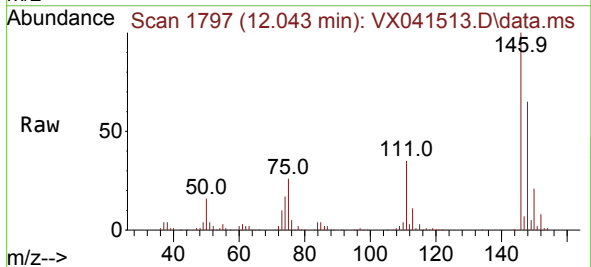


Tgt Ion:146 Resp: 77118  
 Ion Ratio Lower Upper  
 146 100  
 111 37.4 22.1 66.1  
 148 64.4 31.8 95.3

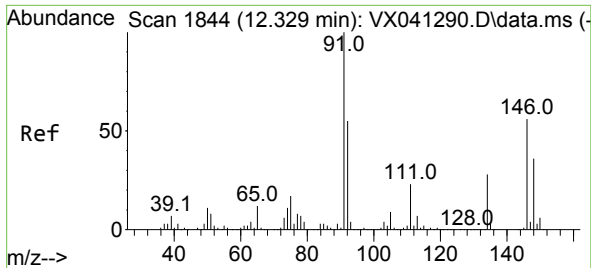


#88  
 1,4-Dichlorobenzene  
 Concen: 19.718 ug/l  
 RT: 12.043 min Scan# 1797  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion:146 Resp: 77386  
 Ion Ratio Lower Upper  
 146 100  
 111 37.5 21.3 63.7  
 148 66.1 31.8 95.4

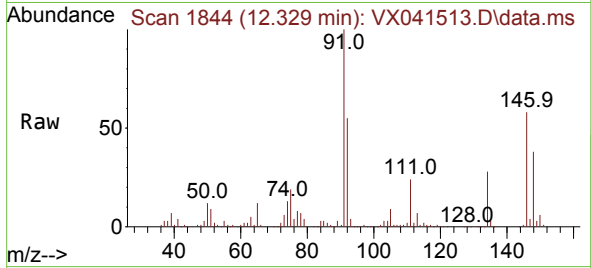




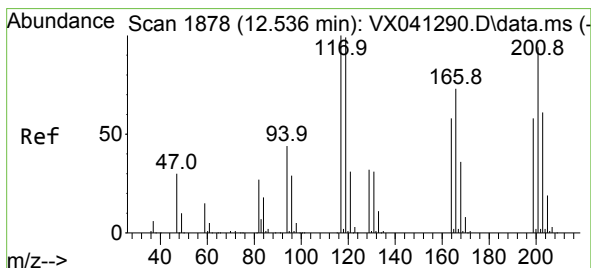
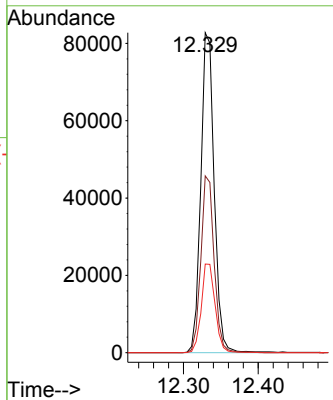
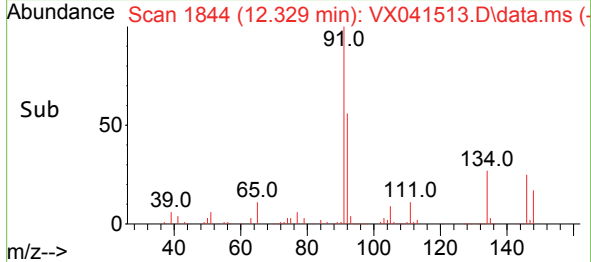


#89  
 n-Butylbenzene  
 Concen: 19.204 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

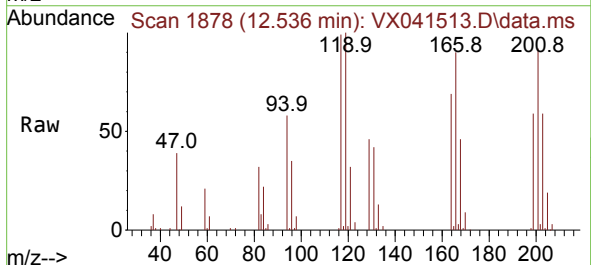
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



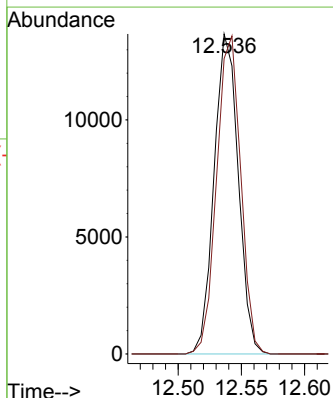
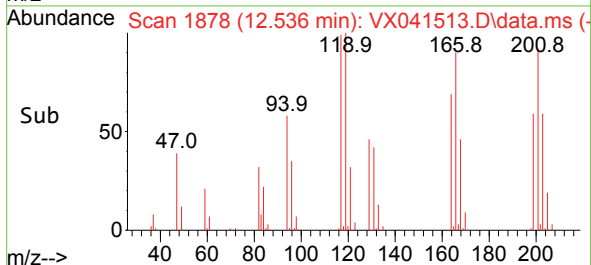
Tgt Ion: 91 Resp: 103023  
 Ion Ratio Lower Upper  
 91 100  
 92 54.9 27.4 82.0  
 134 28.6 12.6 37.8

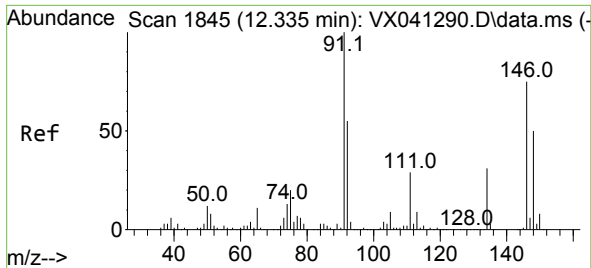


#90  
 Hexachloroethane  
 Concen: 16.249 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



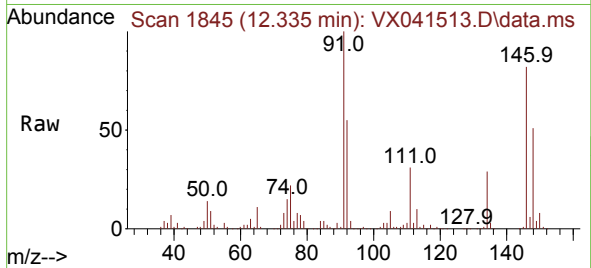
Tgt Ion: 117 Resp: 18130  
 Ion Ratio Lower Upper  
 117 100  
 201 98.9 32.9 98.6#



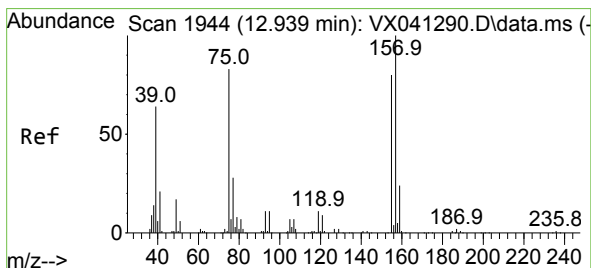
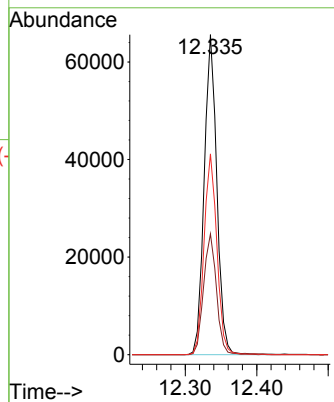
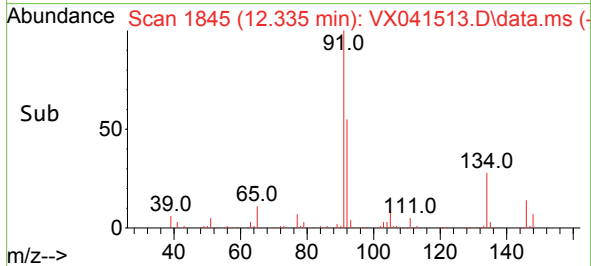


#91  
 1,2-Dichlorobenzene  
 Concen: 20.064 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

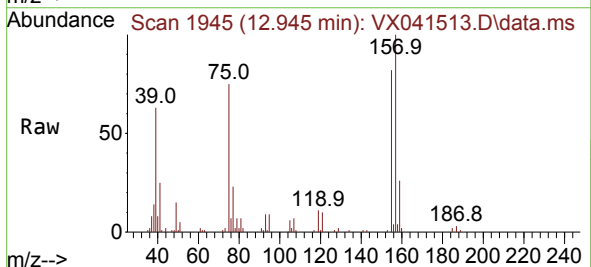
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



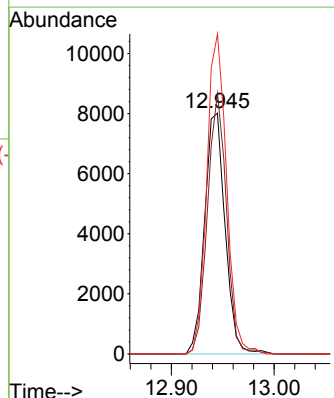
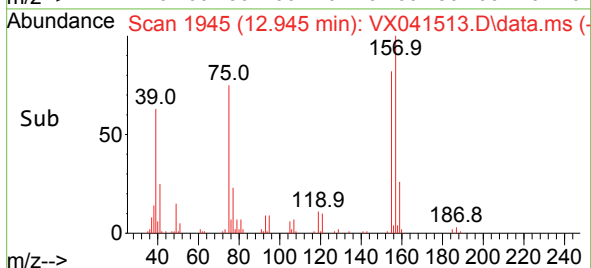
Tgt Ion:146 Resp: 80729  
 Ion Ratio Lower Upper  
 146 100  
 111 38.4 22.4 67.0  
 148 63.8 31.6 95.0

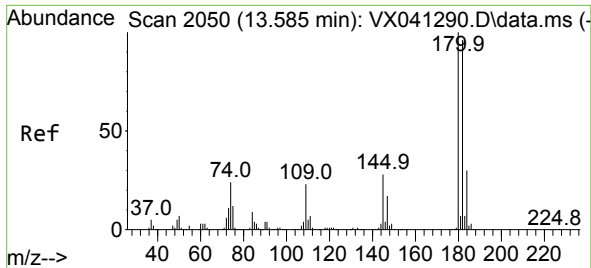


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 19.777 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. 0.006 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



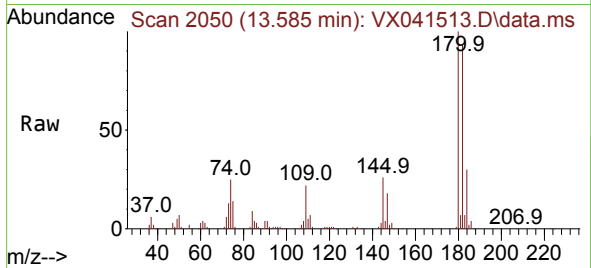
Tgt Ion: 75 Resp: 11120  
 Ion Ratio Lower Upper  
 75 100  
 155 100.2 36.1 108.5  
 157 127.6 44.9 134.7



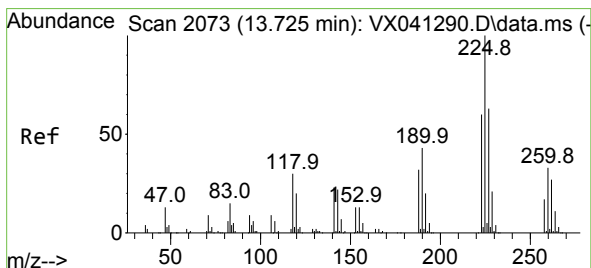
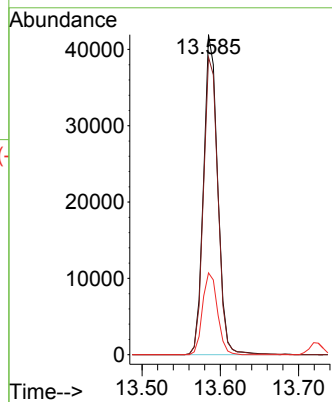
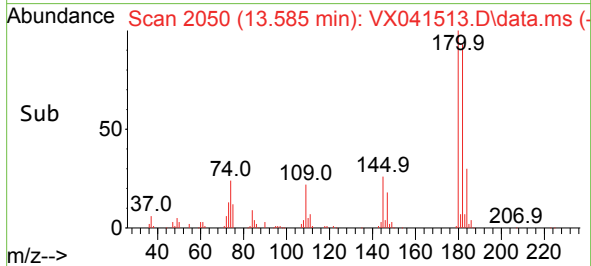


#93  
 1,2,4-Trichlorobenzene  
 Concen: 18.696 ug/l  
 RT: 13.585 min Scan# 2050  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

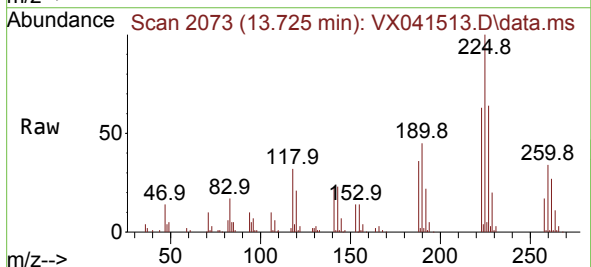
Instrument : MSVOA\_X  
 ClientSampleId : VX0514WBSD01



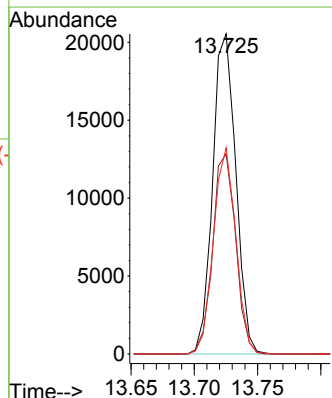
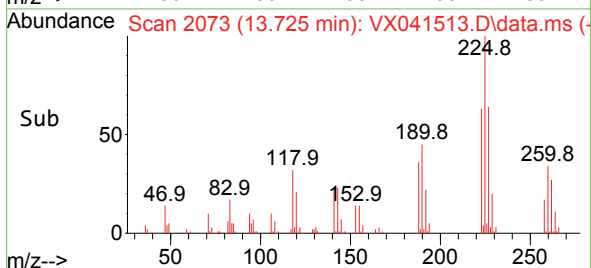
Tgt Ion:180 Resp: 52582  
 Ion Ratio Lower Upper  
 180 100  
 182 95.4 48.3 144.8  
 145 26.9 18.0 54.0

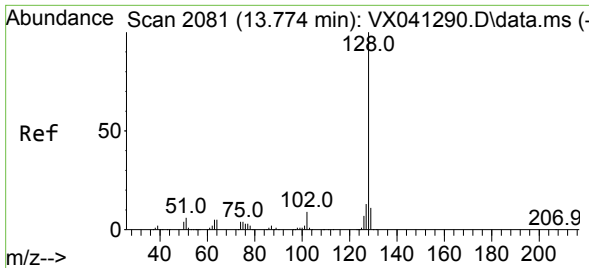


#94  
 Hexachlorobutadiene  
 Concen: 18.600 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30



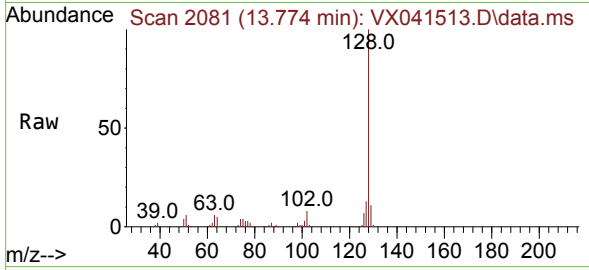
Tgt Ion:225 Resp: 26123  
 Ion Ratio Lower Upper  
 225 100  
 223 61.9 31.1 93.2  
 227 62.5 32.5 97.5



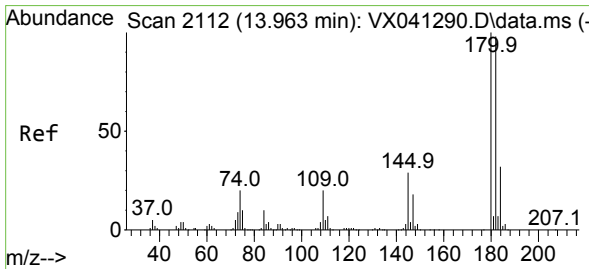
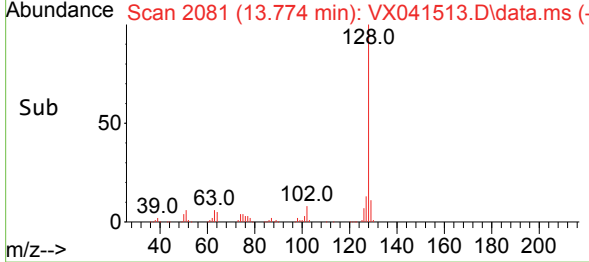
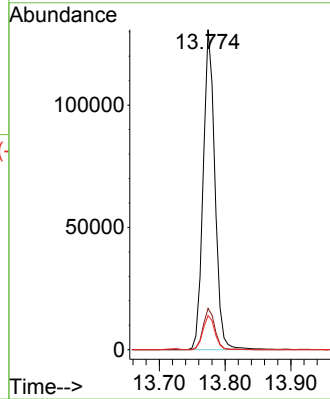


#95  
 Naphthalene  
 Concen: 19.478 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0514WBSD01



Tgt Ion:128 Resp: 162344  
 Ion Ratio Lower Upper  
 128 100  
 127 12.9 10.3 15.5  
 129 10.9 8.8 13.2



#96  
 1,2,3-Trichlorobenzene  
 Concen: 19.074 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. 0.000 min  
 Lab File: VX041513.D  
 Acq: 14 May 2024 12:30

Tgt Ion:180 Resp: 54827  
 Ion Ratio Lower Upper  
 180 100  
 182 96.8 46.9 140.6  
 145 29.5 17.8 53.5

