

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061924\  
 Data File : VX041939.D  
 Acq On : 19 Jun 2024 11:31  
 Operator : JC/MD  
 Sample : VX0619WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

Quant Time: Jun 20 00:56:09 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X061824W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 19 07:57:22 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----						
Internal Standards						
1) Pentafluorobenzene	5.550	168	179052	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	265255	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	234700	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125088	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	98117	47.521	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.040%
35) Dibromofluoromethane	5.391	113	88168	46.845	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.700%
50) Toluene-d8	8.647	98	309281	46.776	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.560%
62) 4-Bromofluorobenzene	11.079	95	112965	46.348	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.700%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	27143	19.898	ug/l	95
3) Chloromethane	1.301	50	33017	19.294	ug/l	99
4) Vinyl Chloride	1.374	62	33742	19.670	ug/l	98
5) Bromomethane	1.593	94	16369	19.324	ug/l	91
6) Chloroethane	1.666	64	16484	21.351	ug/l	95
7) Trichlorofluoromethane	1.868	101	49785	22.151	ug/l	100
8) Diethyl Ether	2.136	74	21517	20.396	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.313	101	31289	20.210	ug/l	86
10) Methyl Iodide	2.441	142	38251	19.878	ug/l	# 87
11) Tert butyl alcohol	3.001	59	38512	98.284	ug/l	# 94
12) 1,1-Dichloroethene	2.306	96	30716	19.890	ug/l	82
13) Acrolein	2.239	56	41366	94.176	ug/l	99
14) Allyl chloride	2.654	41	49754	20.314	ug/l	90
15) Acrylonitrile	3.075	53	108664	106.169	ug/l	98
16) Acetone	2.392	43	94448	104.177	ug/l	# 88
17) Carbon Disulfide	2.502	76	53802	17.086	ug/l	100
18) Methyl Acetate	2.709	43	55992	22.640	ug/l	97
19) Methyl tert-butyl Ether	3.123	73	106585	20.891	ug/l	100
20) Methylene Chloride	2.782	84	37291	18.785	ug/l	90
21) trans-1,2-Dichloroethene	3.087	96	31049	19.810	ug/l	85
22) Diisopropyl ether	3.770	45	109824	21.214	ug/l	88
23) Vinyl Acetate	3.727	43	464437	105.046	ug/l	95
24) 1,1-Dichloroethane	3.611	63	59902	20.662	ug/l	98
25) 2-Butanone	4.574	43	150896	106.983	ug/l	93
26) 2,2-Dichloropropane	4.471	77	43347	20.647	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	40065	20.410	ug/l	87
28) Bromochloromethane	4.897	49	28352	22.832	ug/l	# 77
29) Tetrahydrofuran	5.019	42	97853	107.422	ug/l	96
30) Chloroform	5.099	83	62906	20.827	ug/l	95
31) Cyclohexane	5.464	56	45799	18.967	ug/l	91
32) 1,1,1-Trichloroethane	5.379	97	52189	20.678	ug/l	96
36) 1,1-Dichloropropene	5.690	75	38367	19.197	ug/l	92
37) Ethyl Acetate	4.733	43	55102	21.164	ug/l	97
38) Carbon Tetrachloride	5.672	117	43633	19.759	ug/l	97
39) Methylcyclohexane	7.379	83	47353	18.734	ug/l	92
40) Benzene	6.037	78	137006	20.325	ug/l	100

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 Quant Title : SW846 8260  
 QLast Update : Wed Jun 19 07:57:22 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	30052	21.294	ug/l	92
42) 1,2-Dichloroethane	6.092	62	45755	21.073	ug/l	92
43) Isopropyl Acetate	6.348	43	80216	20.073	ug/l	95
44) Trichloroethene	7.129	130	36479	20.189	ug/l	90
45) 1,2-Dichloropropane	7.434	63	33645	20.299	ug/l	98
46) Dibromomethane	7.586	93	24297	20.119	ug/l #	76
47) Bromodichloromethane	7.824	83	44458	20.051	ug/l	97
48) Methyl methacrylate	7.702	41	39682	20.806	ug/l	87
49) 1,4-Dioxane	7.671	88	20178	411.806	ug/l #	86
51) 4-Methyl-2-Pentanone	8.580	43	294715	107.060	ug/l	96
52) Toluene	8.720	92	87298	20.338	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	43124	19.244	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	49020	20.194	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	37472	20.956	ug/l	93
56) Ethyl methacrylate	9.122	69	57319	20.605	ug/l #	89
57) 1,3-Dichloropropane	9.311	76	59944	20.749	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	131862	101.717	ug/l	95
59) 2-Hexanone	9.433	43	226586	107.468	ug/l	93
60) Dibromochloromethane	9.525	129	38457	19.799	ug/l	99
61) 1,2-Dibromoethane	9.610	107	38589	20.809	ug/l	99
64) Tetrachloroethene	9.275	164	34345	20.099	ug/l	90
65) Chlorobenzene	10.079	112	101143	20.721	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	35764	20.927	ug/l	100
67) Ethyl Benzene	10.195	91	159412	20.839	ug/l	99
68) m/p-Xylenes	10.305	106	129110	41.811	ug/l	91
69) o-Xylene	10.640	106	64099	20.967	ug/l	93
70) Styrene	10.659	104	109096	21.281	ug/l	94
71) Bromoform	10.799	173	30226	19.366	ug/l #	100
73) Isopropylbenzene	10.963	105	165878	21.809	ug/l	97
74) N-amyl acetate	10.842	43	70585	20.892	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	61256	21.660	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	62399	27.478	ug/l	94
77) Bromobenzene	11.195	156	48152	21.257	ug/l	78
78) n-propylbenzene	11.305	91	177044	21.453	ug/l	96
79) 2-Chlorotoluene	11.366	91	114319	21.501	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	136078	21.480	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.018	75	15634	19.552	ug/l	95
82) 4-Chlorotoluene	11.457	91	128985	21.945	ug/l	93
83) tert-Butylbenzene	11.713	119	149935	21.569	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	140875	22.165	ug/l	95
85) sec-Butylbenzene	11.890	105	172027	21.880	ug/l	96
86) p-Isopropyltoluene	12.012	119	148891	21.678	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	83933	21.080	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	85168	20.896	ug/l	96
89) n-Butylbenzene	12.335	91	109312	20.676	ug/l	98
90) Hexachloroethane	12.536	117	23492	20.090	ug/l	60
91) 1,2-Dichlorobenzene	12.335	146	88950	21.832	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	12240	21.840	ug/l #	53
93) 1,2,4-Trichlorobenzene	13.585	180	55550	20.813	ug/l	95
94) Hexachlorobutadiene	13.725	225	28271	20.948	ug/l	98
95) Naphthalene	13.774	128	177665	20.262	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	59265	21.054	ug/l	96

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Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0619WBS01

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Quant Title : SW846 8260  
QLast Update : Wed Jun 19 07:57:22 2024  
Response via : Initial Calibration

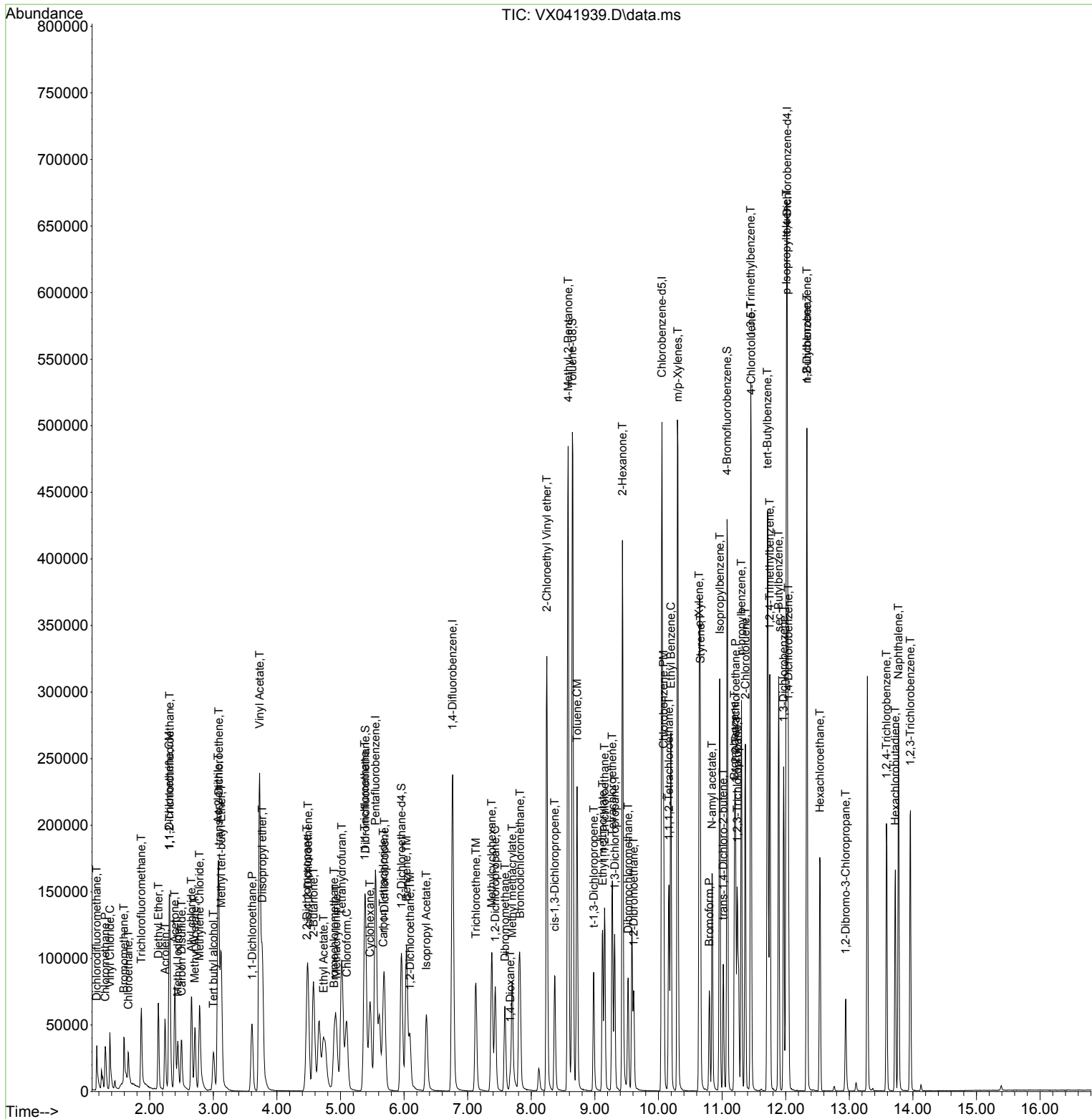
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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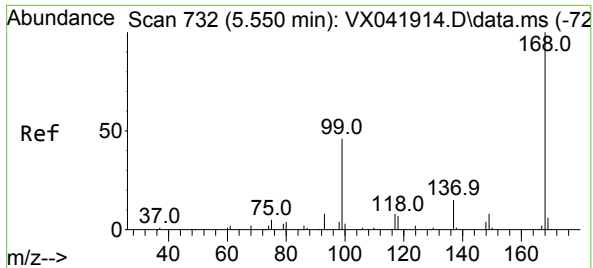
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Sample : VX0619WBS01  
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 Client Sample Id :  
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 Quant Title : SW846 8260  
 QLast Update : Wed Jun 19 07:57:22 2024  
 Response via : Initial Calibration





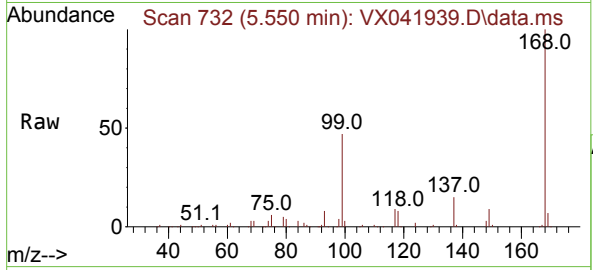
#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.550 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument :

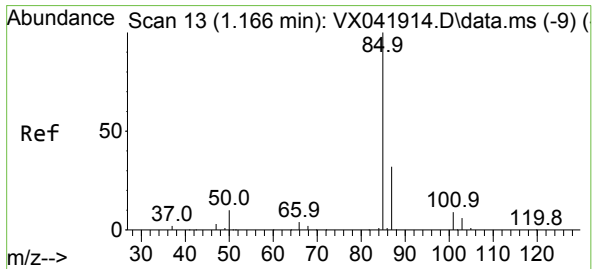
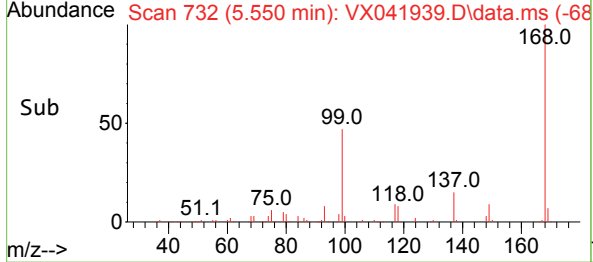
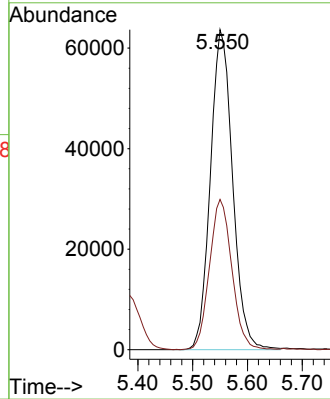
MSVOA\_X

ClientSampleId :

VX0619WBS01

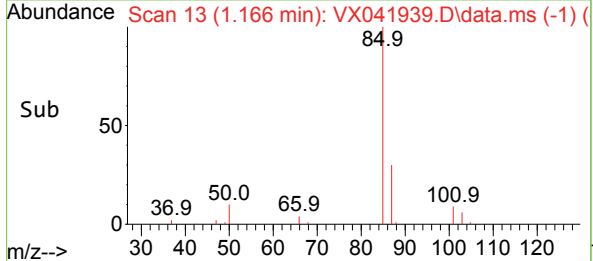
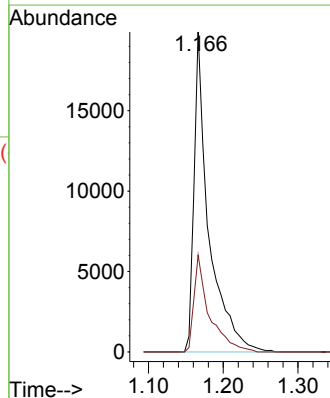
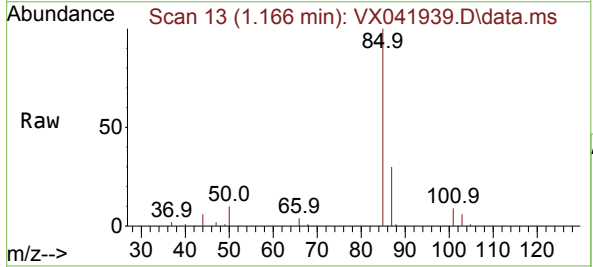


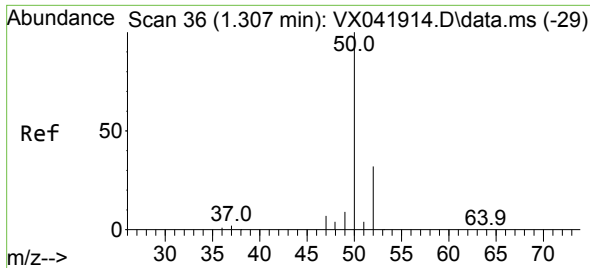
Tgt Ion:168 Resp: 179052  
 Ion Ratio Lower Upper  
 168 100  
 99 47.0 56.6 85.0#



#2  
 Dichlorodifluoromethane  
 Concen: 19.898 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 85 Resp: 27143  
 Ion Ratio Lower Upper  
 85 100  
 87 30.3 16.7 50.1

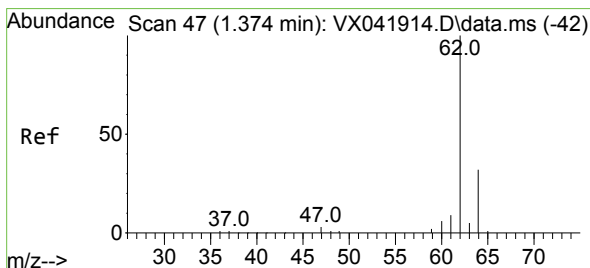
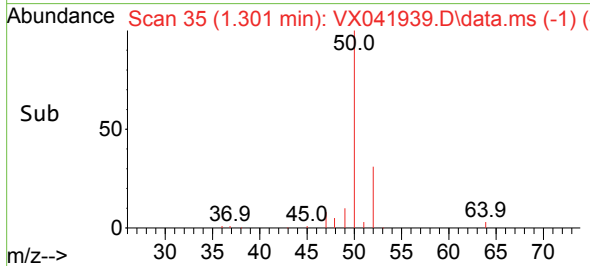
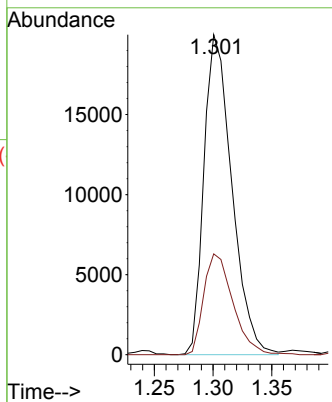
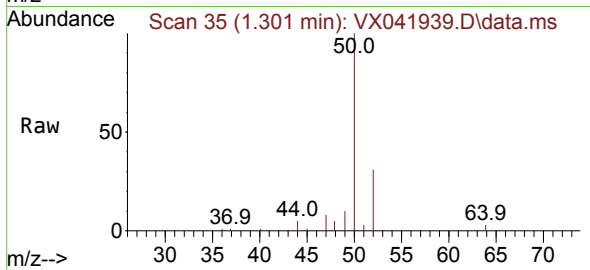




#3  
 Chloromethane  
 Concen: 19.294 ug/l  
 RT: 1.301 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

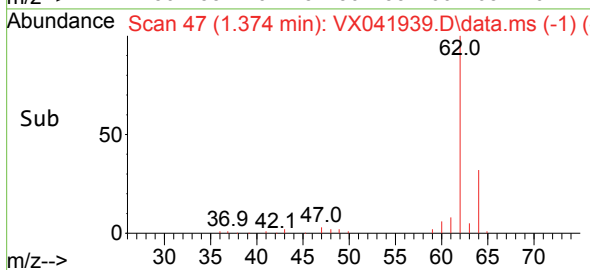
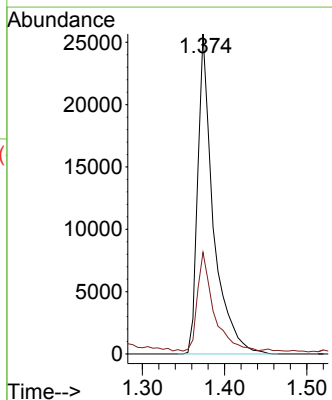
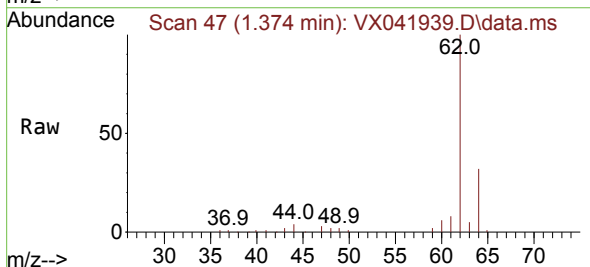
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

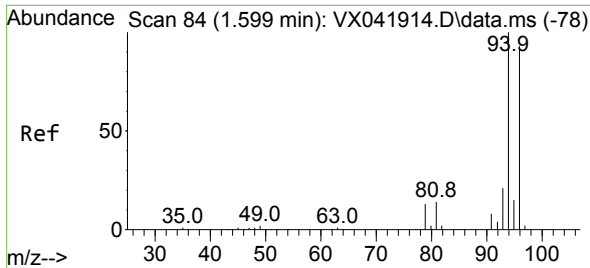
Tgt Ion: 50 Resp: 33017  
 Ion Ratio Lower Upper  
 50 100  
 52 31.5 25.5 38.3



#4  
 Vinyl Chloride  
 Concen: 19.670 ug/l  
 RT: 1.374 min Scan# 47  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 62 Resp: 33742  
 Ion Ratio Lower Upper  
 62 100  
 64 30.7 25.4 38.0

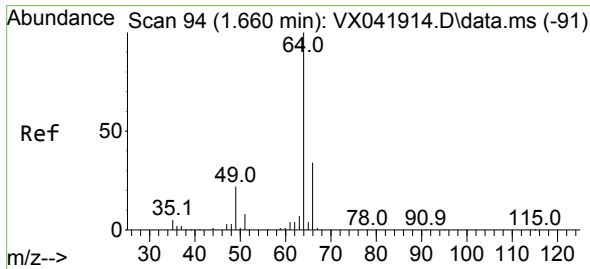
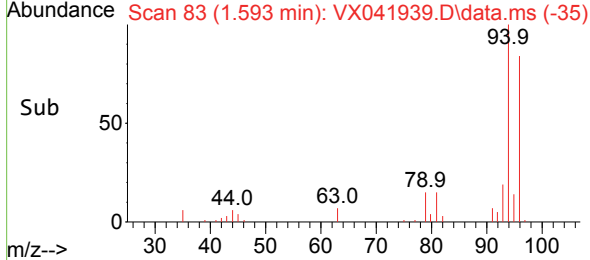
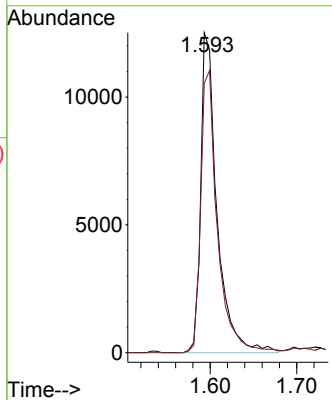
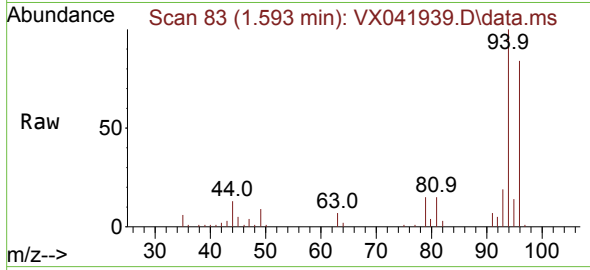




#5  
 Bromomethane  
 Concen: 19.324 ug/l  
 RT: 1.593 min Scan# 81  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

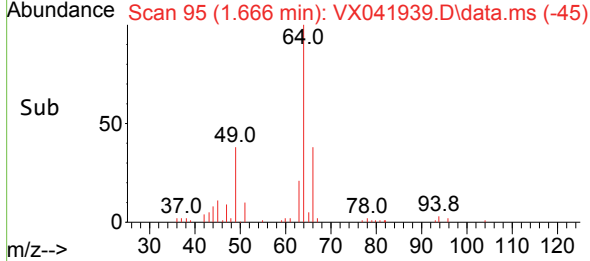
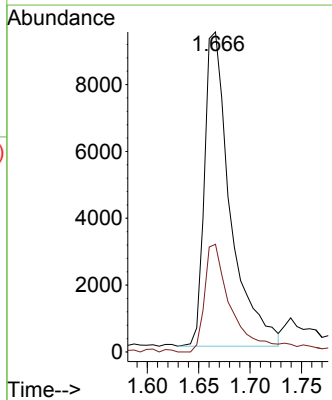
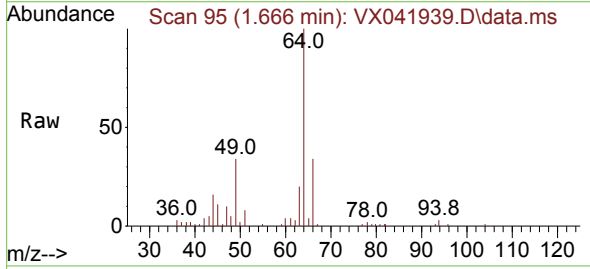
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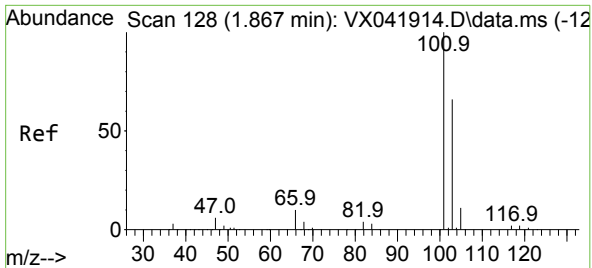
Tgt Ion: 94 Resp: 16369  
 Ion Ratio Lower Upper  
 94 100  
 96 84.2 74.6 111.8



#6  
 Chloroethane  
 Concen: 21.351 ug/l  
 RT: 1.666 min Scan# 95  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 64 Resp: 16484  
 Ion Ratio Lower Upper  
 64 100  
 66 34.3 25.1 37.7

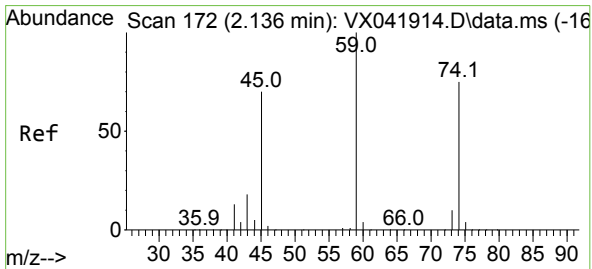
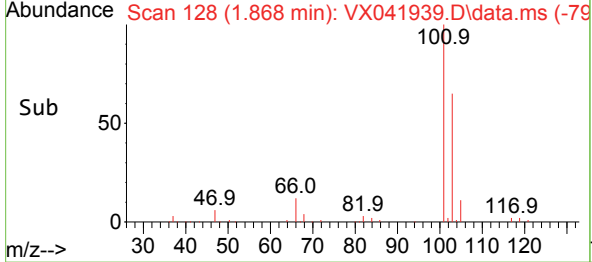
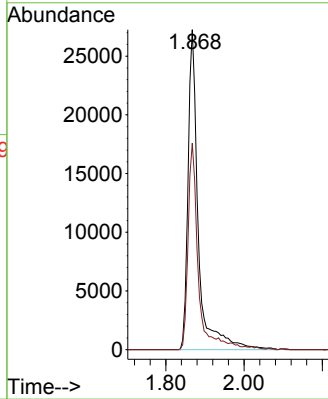
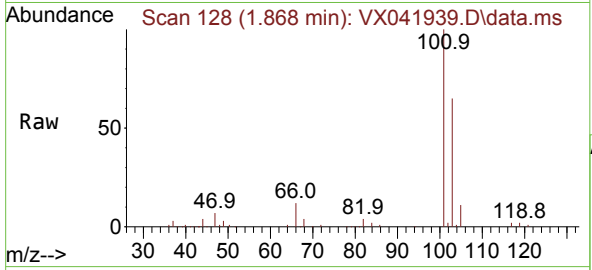




#7  
 Trichlorofluoromethane  
 Concen: 22.151 ug/l  
 RT: 1.868 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

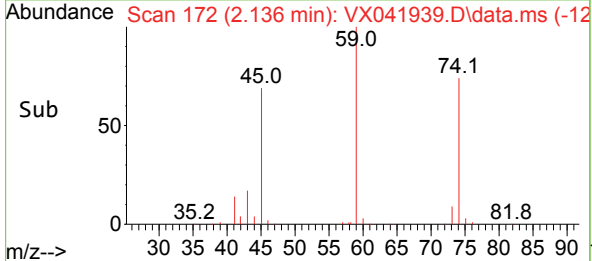
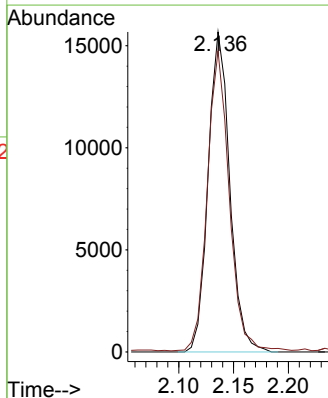
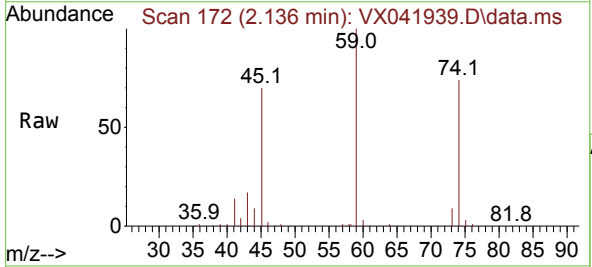
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

Tgt Ion:101 Resp: 49785  
 Ion Ratio Lower Upper  
 101 100  
 103 64.5 51.4 77.2

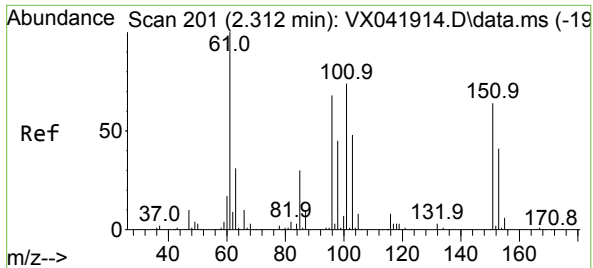


#8  
 Diethyl Ether  
 Concen: 20.396 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
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Tgt Ion: 74 Resp: 21517  
 Ion Ratio Lower Upper  
 74 100  
 45 94.8 53.3 159.8



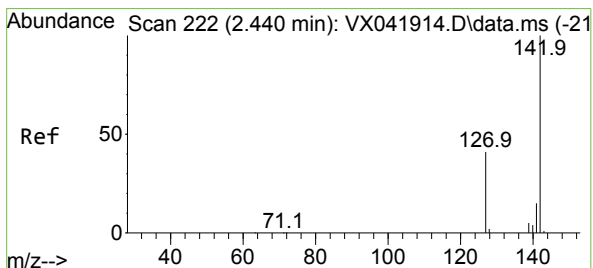
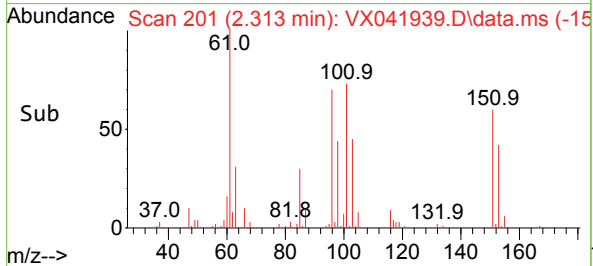
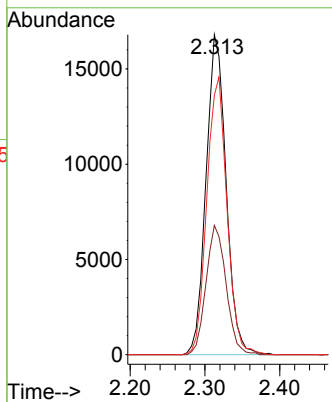
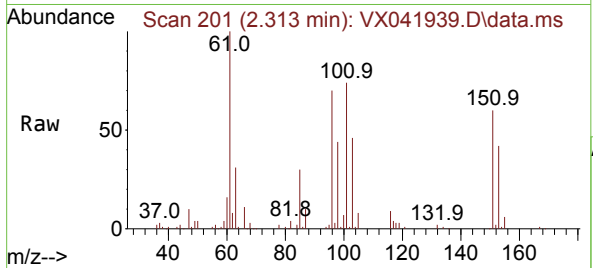




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 20.210 ug/l  
 RT: 2.313 min Scan# 201  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

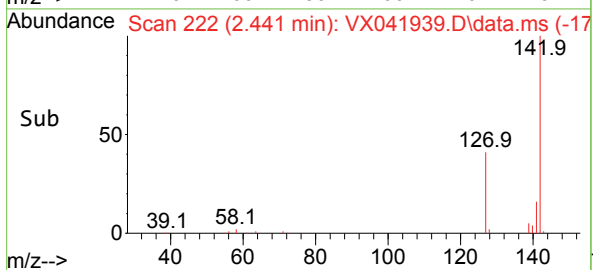
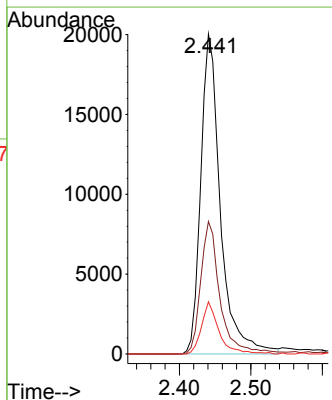
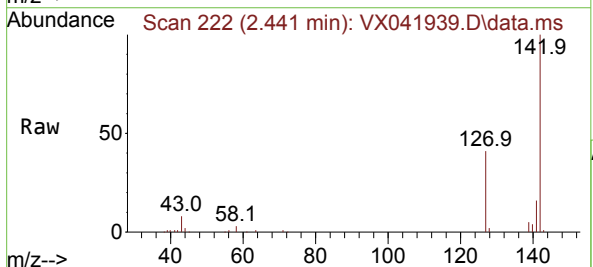
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

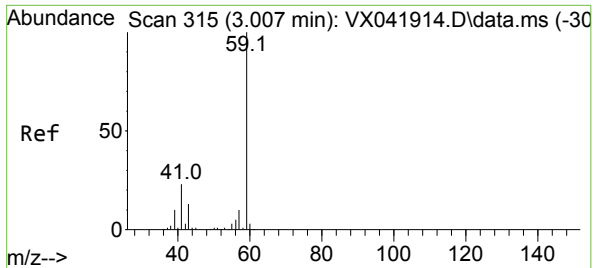
Tgt Ion	Resp	Lower	Upper
101	31289		
101	100		
85	40.5	37.0	55.6
151	87.2	58.6	87.8



#10  
 Methyl Iodide  
 Concen: 19.878 ug/l  
 RT: 2.441 min Scan# 222  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

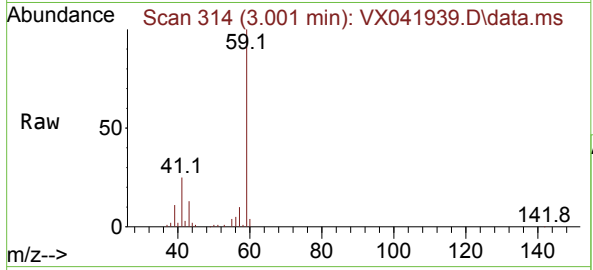
Tgt Ion	Resp	Lower	Upper
142	38251		
142	100		
127	40.7	41.6	62.4#
141	14.5	11.6	17.4



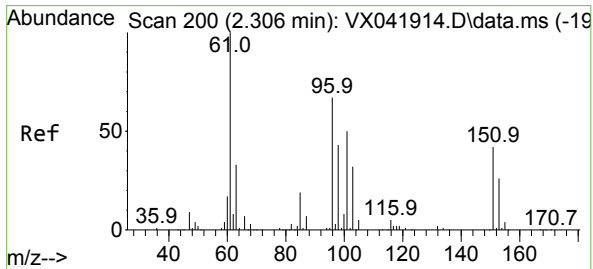
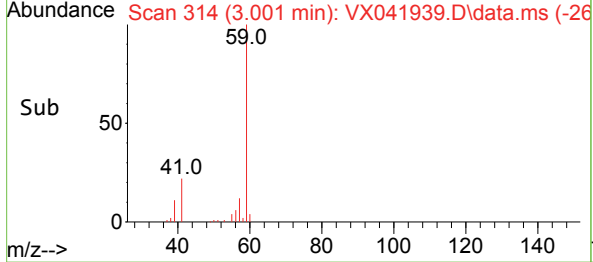
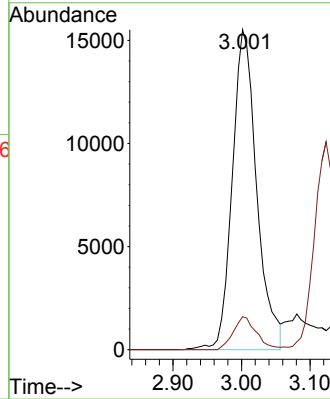


#11  
 Tert butyl alcohol  
 Concen: 98.284 ug/l  
 RT: 3.001 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

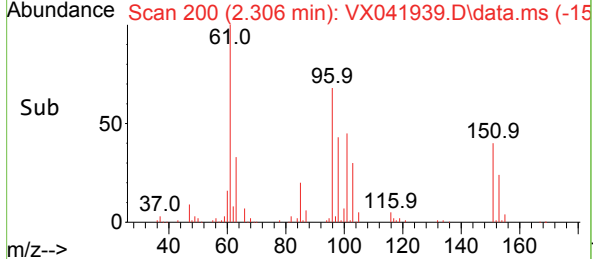
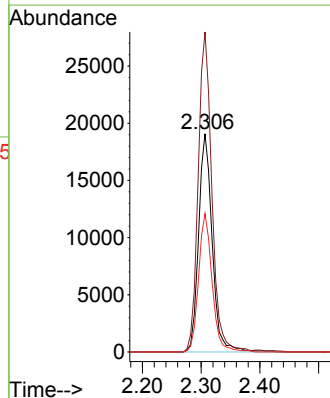
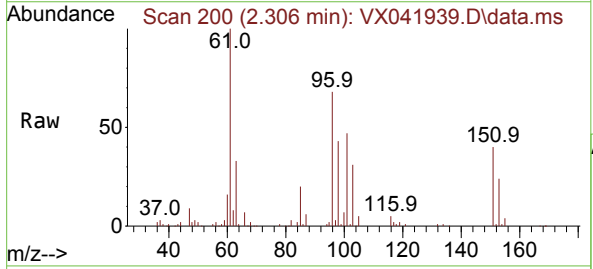


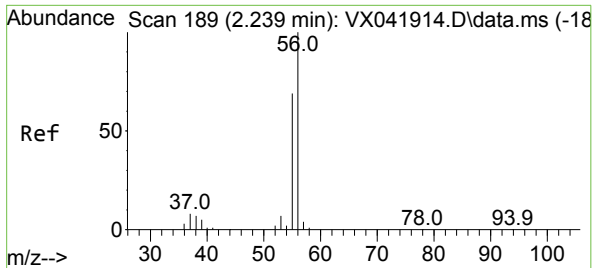
Tgt Ion: 59 Resp: 38512  
 Ion Ratio Lower Upper  
 59 100  
 57 9.7 6.0 9.0#



#12  
 1,1-Dichloroethene  
 Concen: 19.890 ug/l  
 RT: 2.306 min Scan# 200  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 96 Resp: 30716  
 Ion Ratio Lower Upper  
 96 100  
 61 146.6 144.6 216.8  
 98 63.4 50.4 75.6

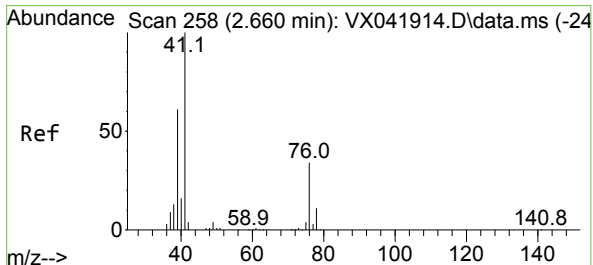
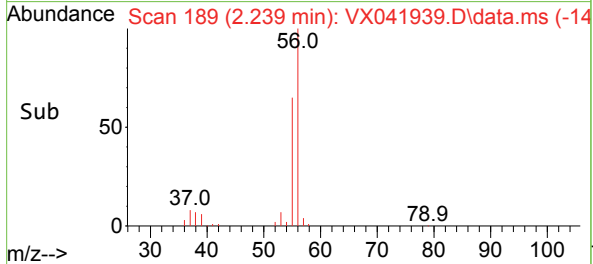
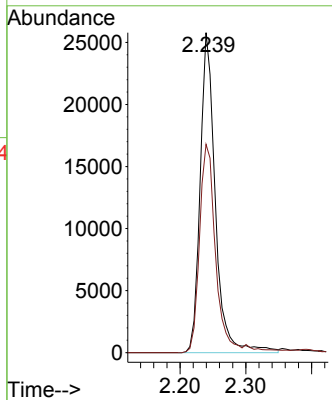
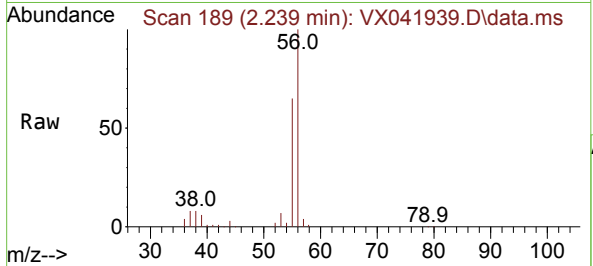




#13  
 Acrolein  
 Concen: 94.176 ug/l  
 RT: 2.239 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

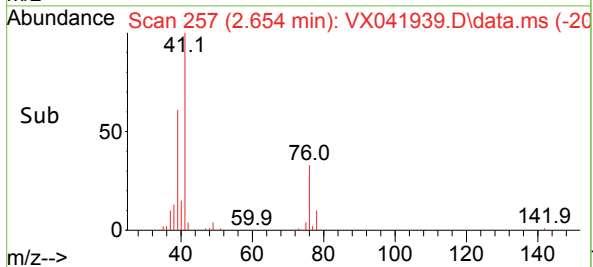
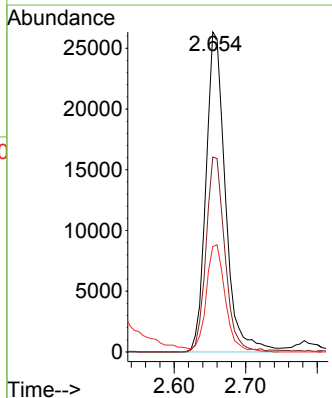
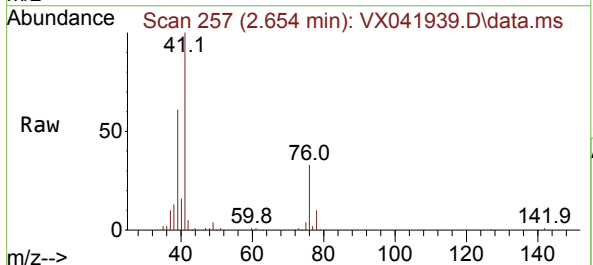
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

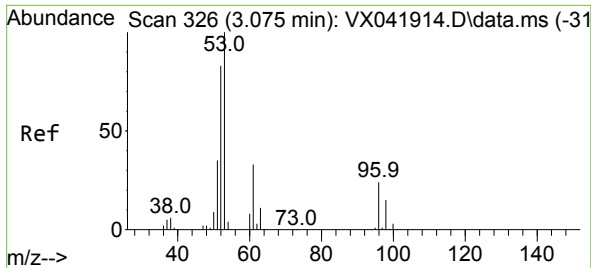
Tgt Ion: 56 Resp: 41366  
 Ion Ratio Lower Upper  
 56 100  
 55 70.6 57.1 85.7



#14  
 Allyl chloride  
 Concen: 20.314 ug/l  
 RT: 2.654 min Scan# 257  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

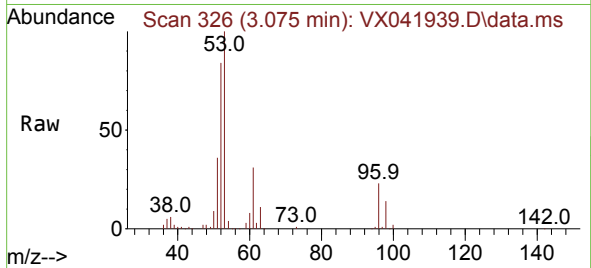
Tgt Ion: 41 Resp: 49754  
 Ion Ratio Lower Upper  
 41 100  
 39 59.2 55.8 83.6  
 76 32.8 24.3 36.5



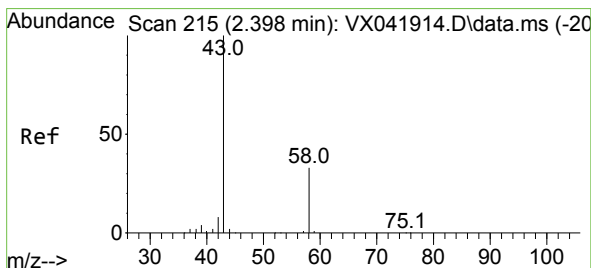
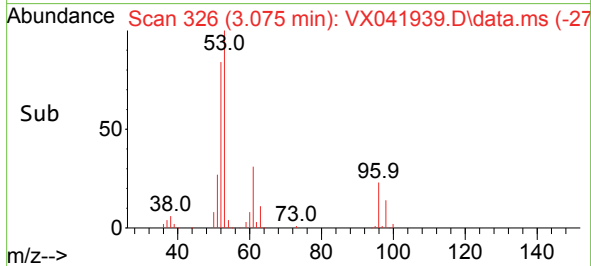
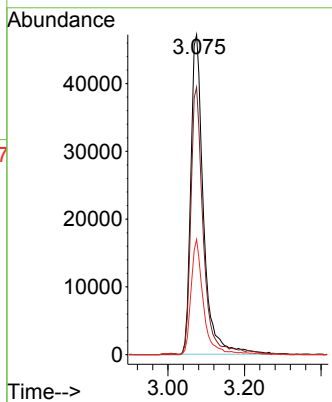


#15  
 Acrylonitrile  
 Concen: 106.169 ug/l  
 RT: 3.075 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

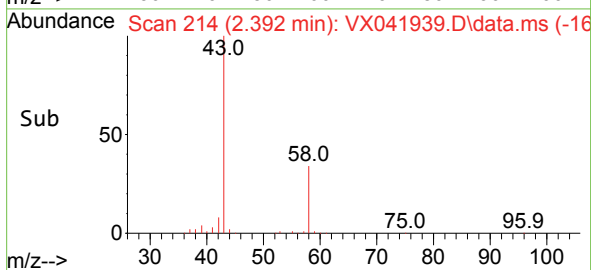
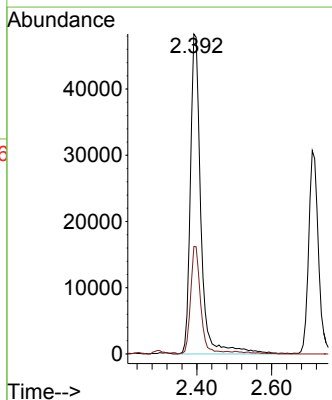
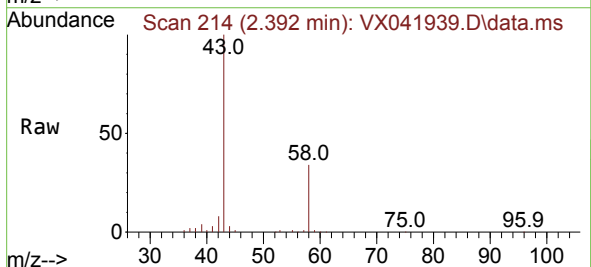


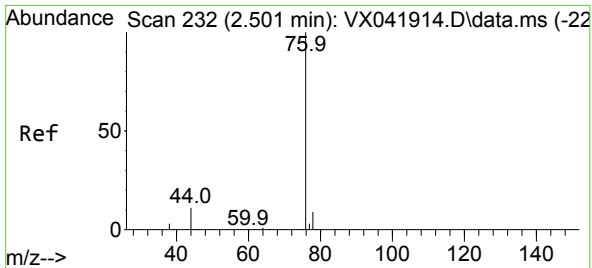
Tgt Ion: 53 Resp: 108664  
 Ion Ratio Lower Upper  
 53 100  
 52 81.4 66.0 99.0  
 51 35.7 29.8 44.6



#16  
 Acetone  
 Concen: 104.177 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

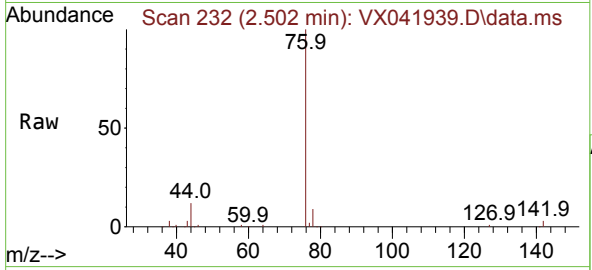
Tgt Ion: 43 Resp: 94448  
 Ion Ratio Lower Upper  
 43 100  
 58 33.6 21.9 32.9#



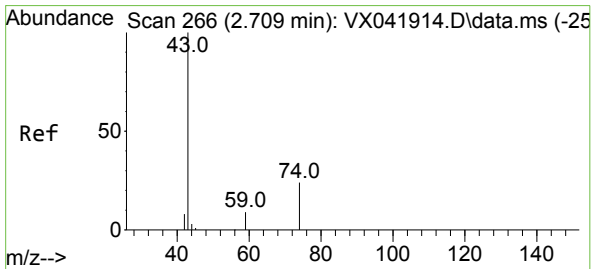
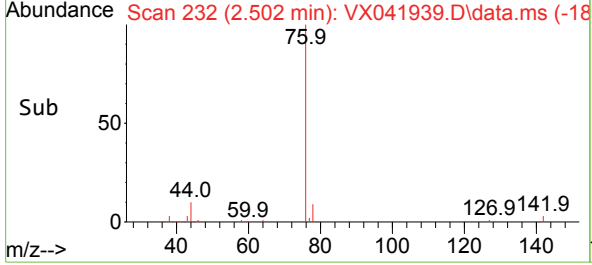
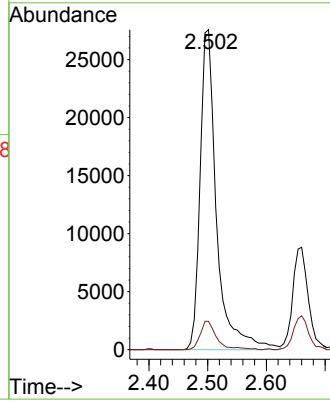


#17  
 Carbon Disulfide  
 Concen: 17.086 ug/l  
 RT: 2.502 min Scan# 214  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

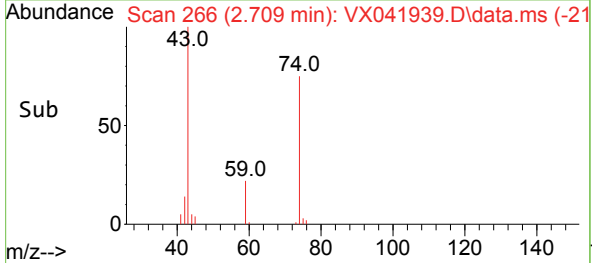
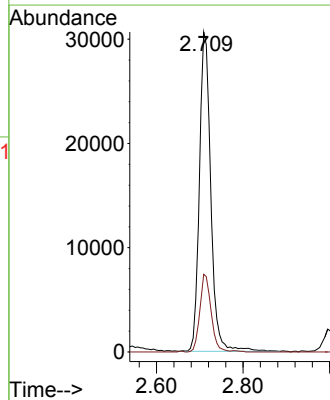
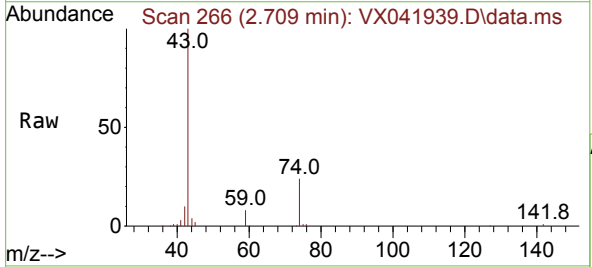


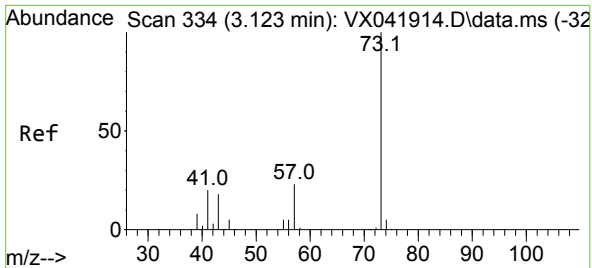
Tgt Ion: 76 Resp: 53802  
 Ion Ratio Lower Upper  
 76 100  
 78 8.8 7.0 10.6



#18  
 Methyl Acetate  
 Concen: 22.640 ug/l  
 RT: 2.709 min Scan# 266  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

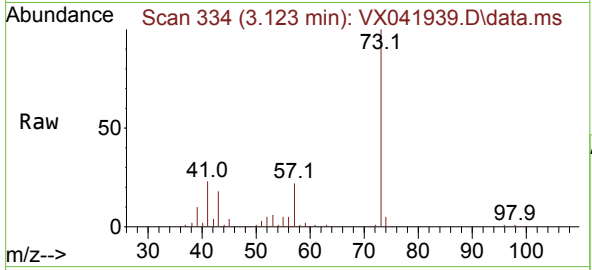
Tgt Ion: 43 Resp: 55992  
 Ion Ratio Lower Upper  
 43 100  
 74 23.9 17.8 26.8



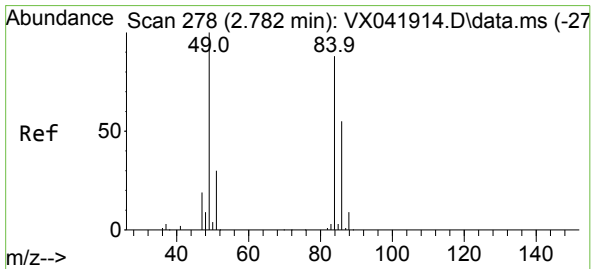
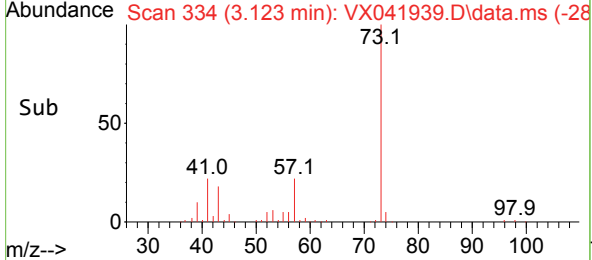
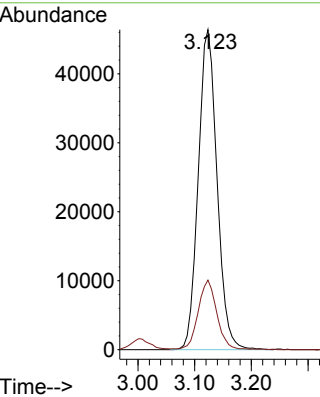


#19  
 Methyl tert-butyl Ether  
 Concen: 20.891 ug/l  
 RT: 3.123 min Scan# 311  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

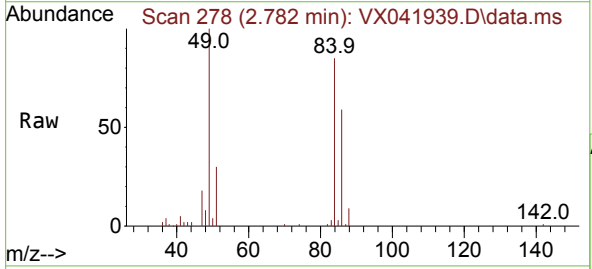
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



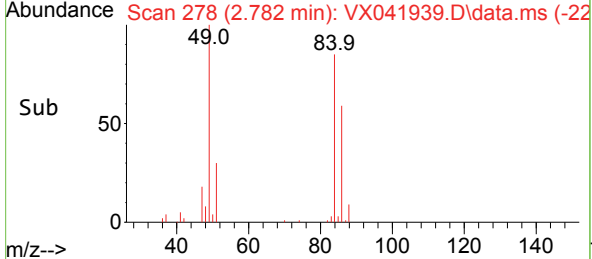
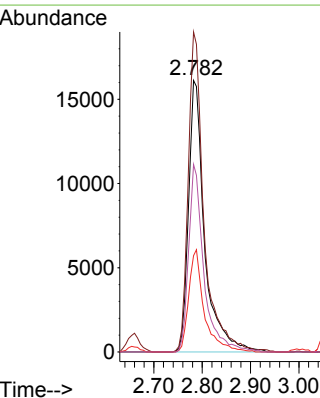
Tgt Ion: 73 Resp: 106585  
 Ion Ratio Lower Upper  
 73 100  
 57 21.6 17.3 25.9

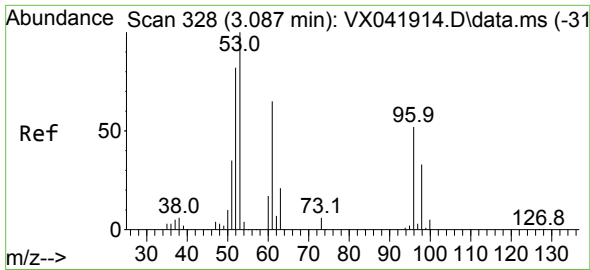


#20  
 Methylene Chloride  
 Concen: 18.785 ug/l  
 RT: 2.782 min Scan# 278  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



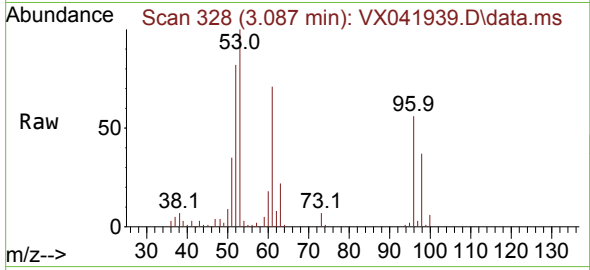
Tgt Ion: 84 Resp: 37291  
 Ion Ratio Lower Upper  
 84 100  
 49 117.8 103.6 155.4  
 51 35.4 33.8 50.6  
 86 69.0 49.4 74.0



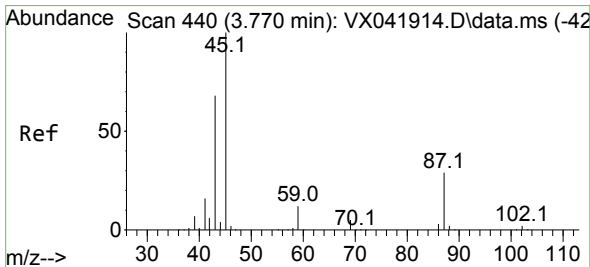
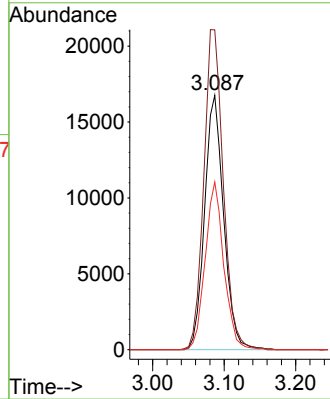
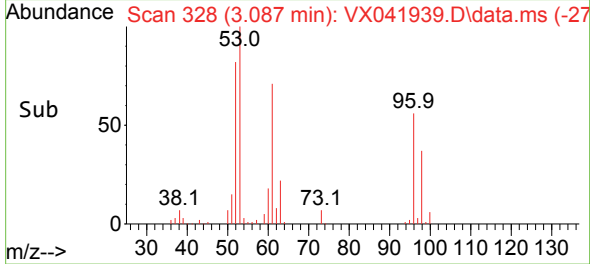


#21  
 trans-1,2-Dichloroethene  
 Concen: 19.810 ug/l  
 RT: 3.087 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

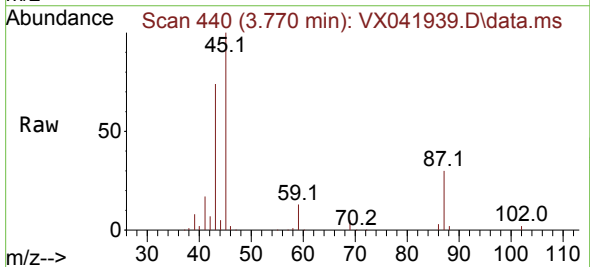
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



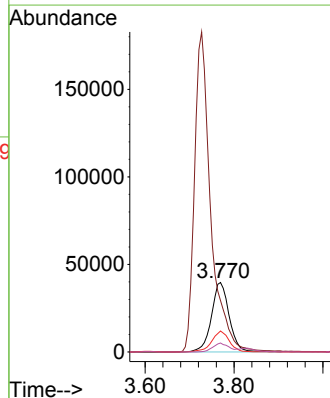
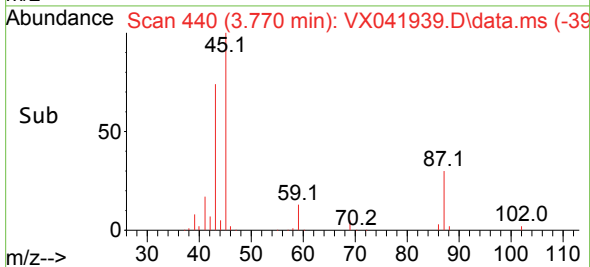
Tgt Ion: 96 Resp: 31049  
 Ion Ratio Lower Upper  
 96 100  
 61 125.7 119.2 178.8  
 98 65.9 48.7 73.1

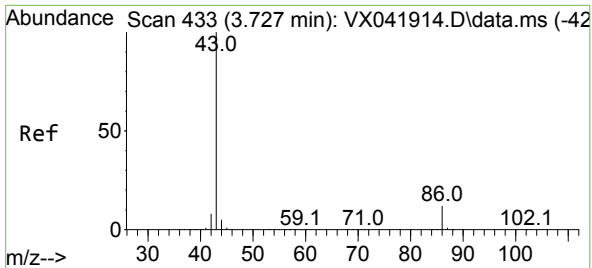


#22  
 Diisopropyl ether  
 Concen: 21.214 ug/l  
 RT: 3.770 min Scan# 440  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion: 45 Resp: 109824  
 Ion Ratio Lower Upper  
 45 100  
 43 73.8 69.7 104.5  
 87 30.2 20.8 31.2  
 59 12.8 9.0 13.4

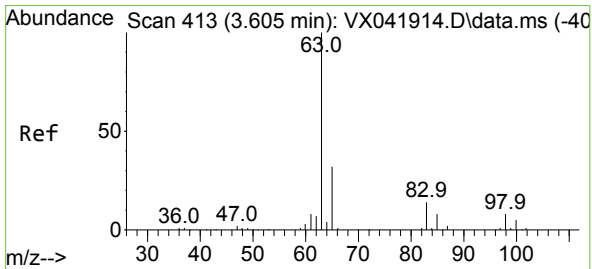
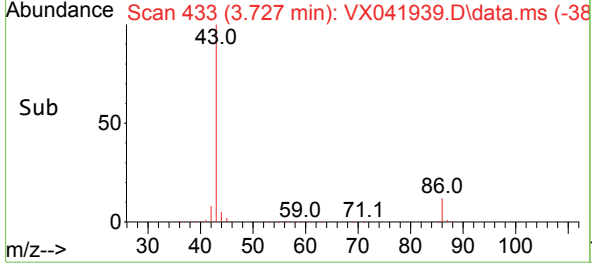
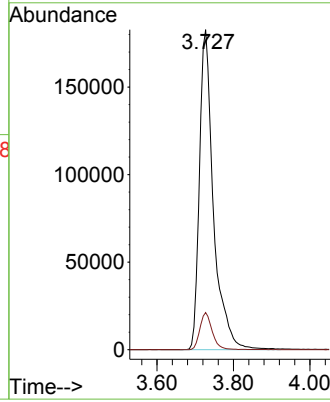
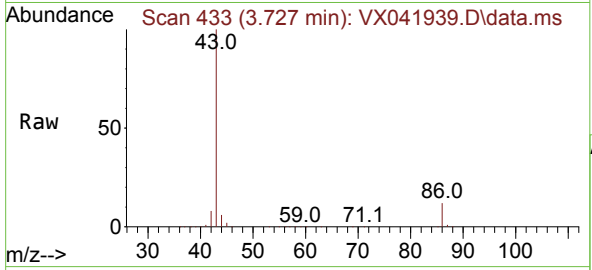




#23  
 Vinyl Acetate  
 Concen: 105.046 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

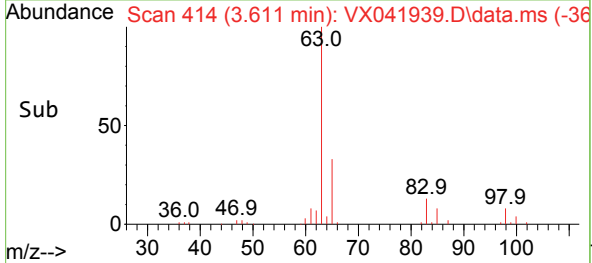
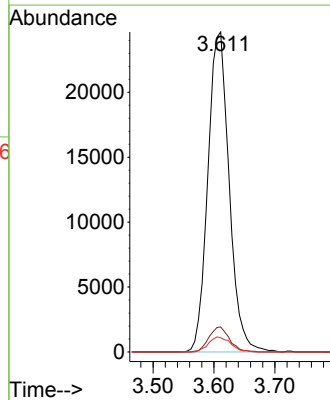
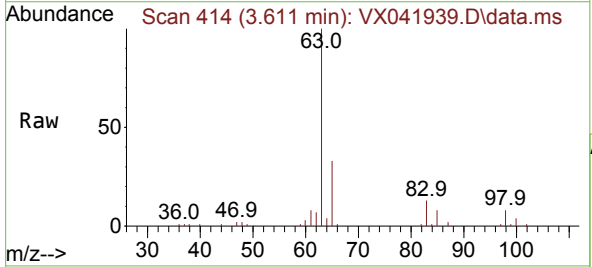
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

Tgt Ion: 43 Resp: 464437  
 Ion Ratio Lower Upper  
 43 100  
 86 11.6 7.8 11.8

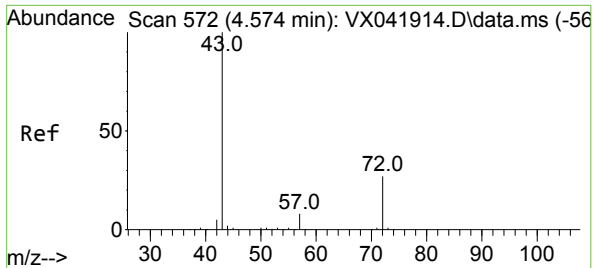


#24  
 1,1-Dichloroethane  
 Concen: 20.662 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 63 Resp: 59902  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.3 9.8  
 100 4.5 2.1 6.5



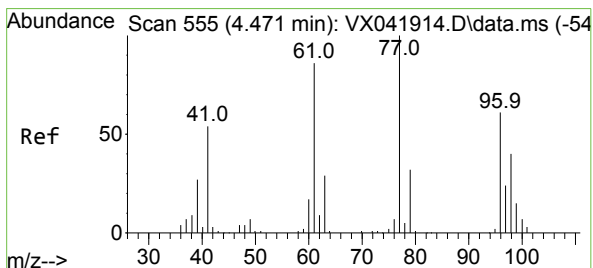
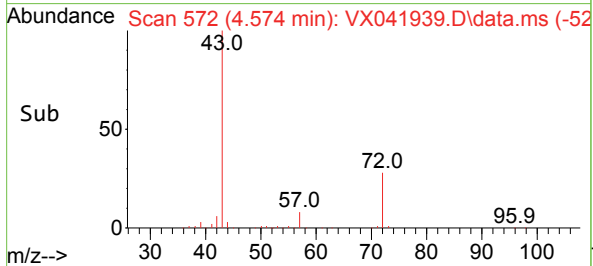
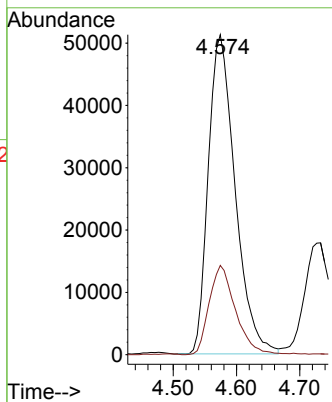
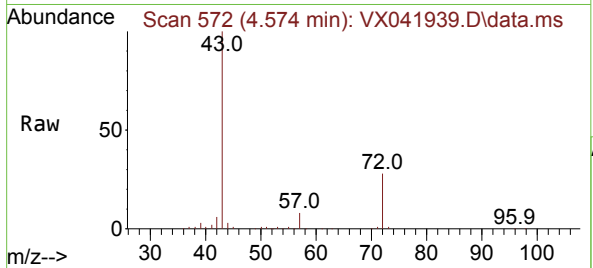




#25  
 2-Butanone  
 Concen: 106.983 ug/l  
 RT: 4.574 min Scan# 572  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

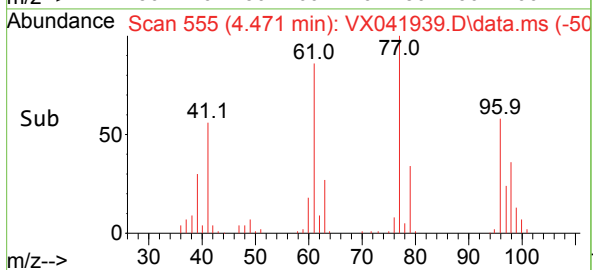
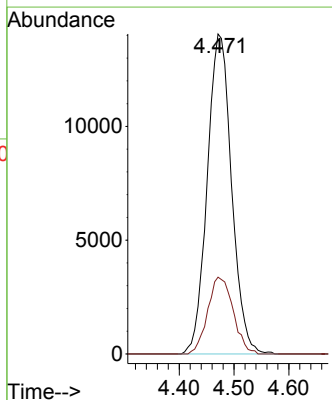
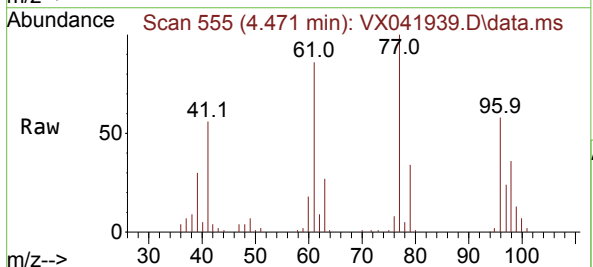
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

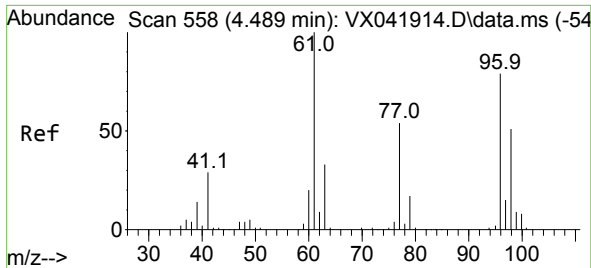
Tgt Ion: 43 Resp: 150896  
 Ion Ratio Lower Upper  
 43 100  
 72 27.8 19.4 29.2



#26  
 2,2-Dichloropropane  
 Concen: 20.647 ug/l  
 RT: 4.471 min Scan# 555  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 77 Resp: 43347  
 Ion Ratio Lower Upper  
 77 100  
 97 25.0 10.8 32.3



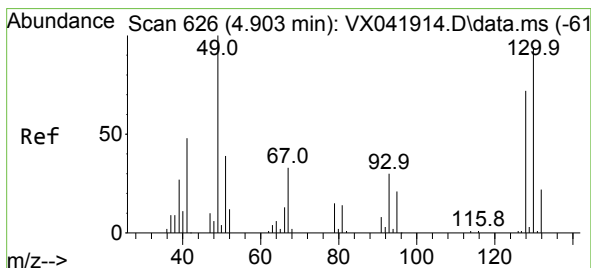
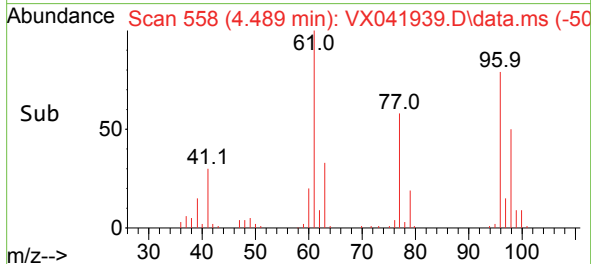
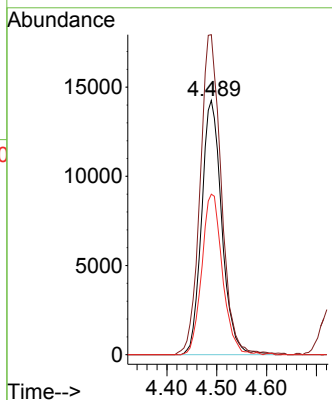
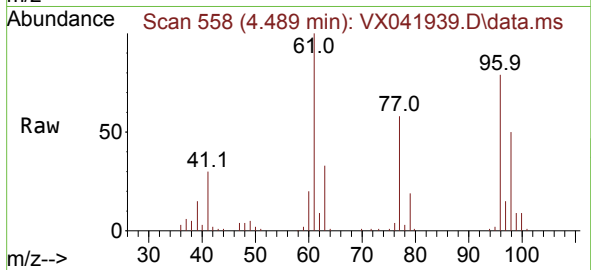


#27  
 cis-1,2-Dichloroethene  
 Concen: 20.410 ug/l  
 RT: 4.489 min Scan# 558  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

Tgt Ion: 96 Resp: 40065

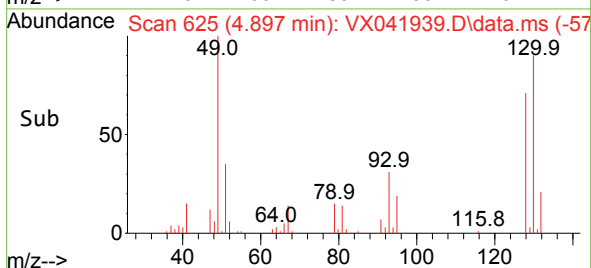
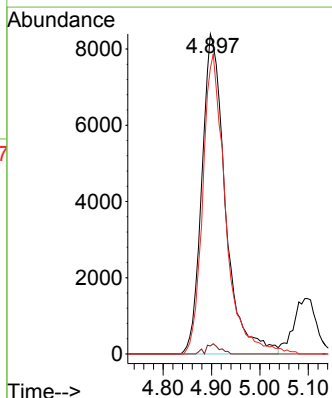
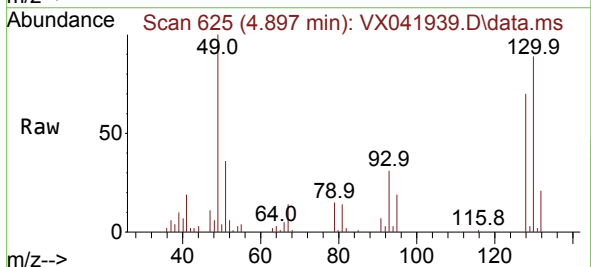
Ion	Ratio	Lower	Upper
96	100		
61	131.7	0.0	312.2
98	64.7	0.0	129.0

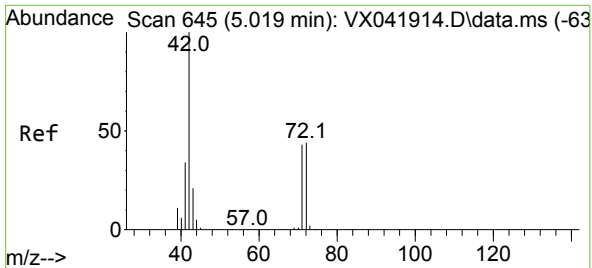


#28  
 Bromochloromethane  
 Concen: 22.832 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 49 Resp: 28352

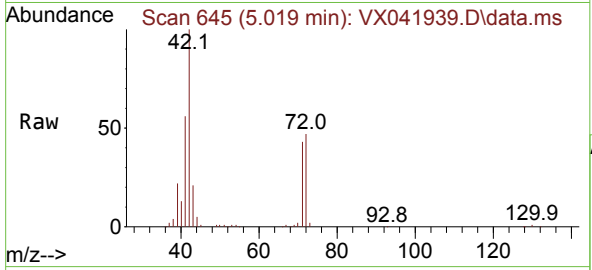
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	3.8
130	91.2	57.5	86.3





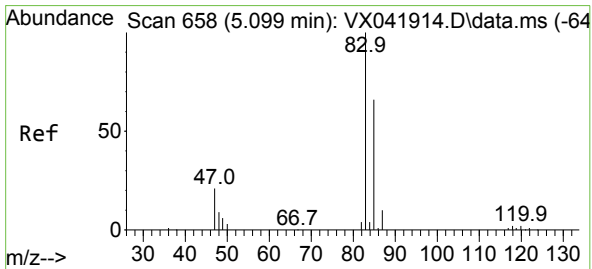
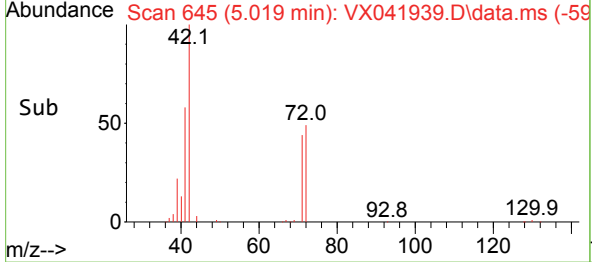
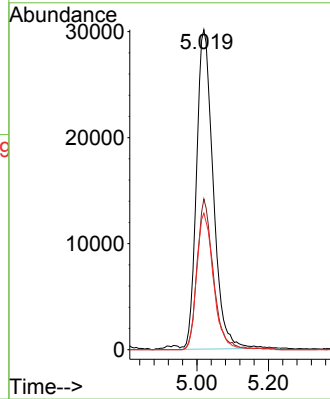
#29  
 Tetrahydrofuran  
 Concen: 107.422 ug/l  
 RT: 5.019 min Scan# 645  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



Tgt Ion: 42 Resp: 97853

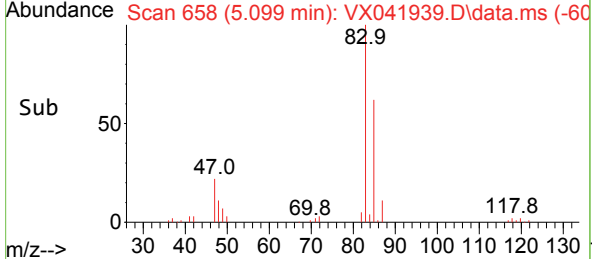
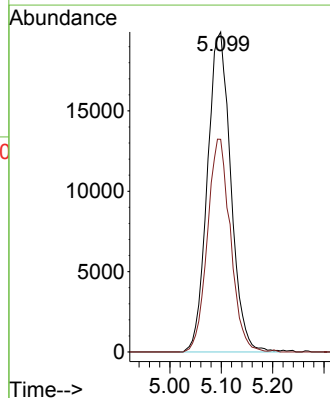
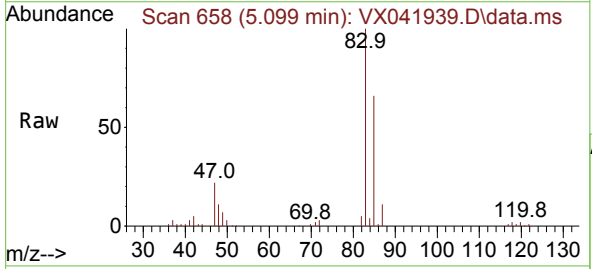
Ion	Ratio	Lower	Upper
42	100		
72	45.8	34.2	51.4
71	42.6	32.2	48.2

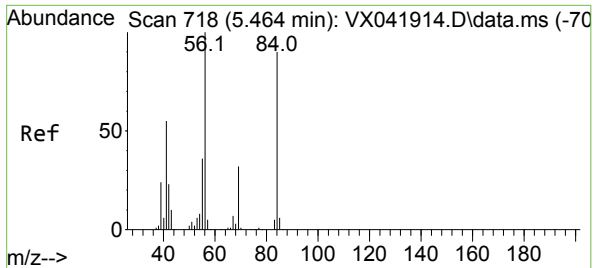


#30  
 Chloroform  
 Concen: 20.827 ug/l  
 RT: 5.099 min Scan# 658  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 83 Resp: 62906

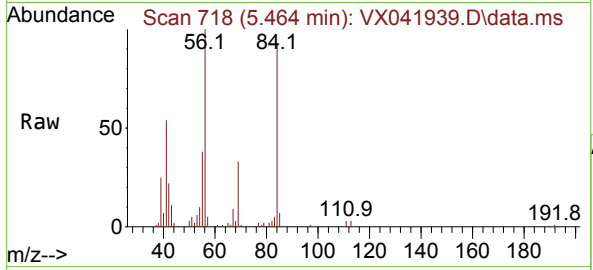
Ion	Ratio	Lower	Upper
83	100		
85	66.4	50.3	75.5





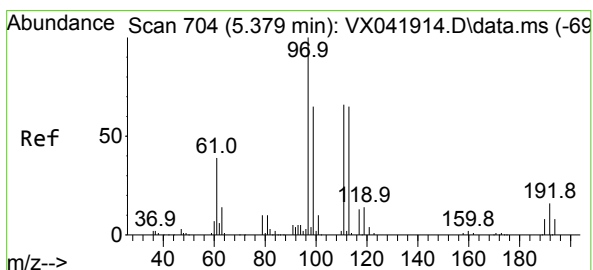
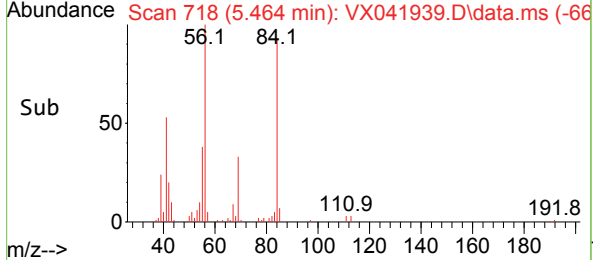
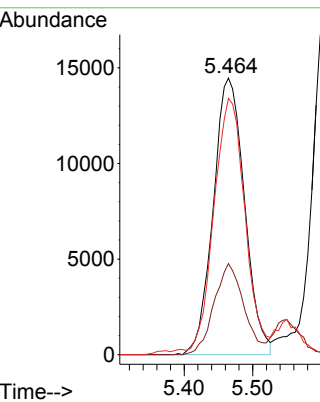
#31  
 Cyclohexane  
 Concen: 18.967 ug/l  
 RT: 5.464 min Scan# 718  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

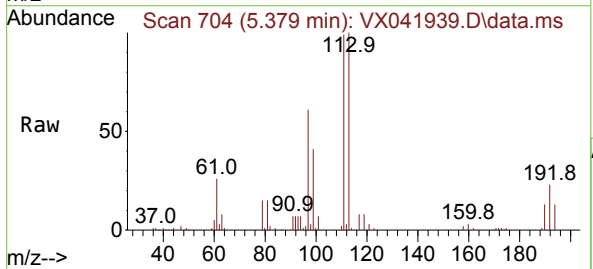


Tgt Ion: 56 Resp: 45799

Ion	Ratio	Lower	Upper
56	100		
69	32.9	23.4	35.2
84	91.6	65.9	98.9

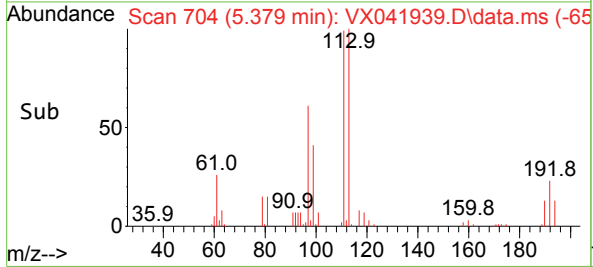
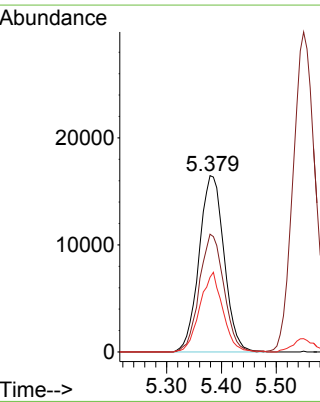


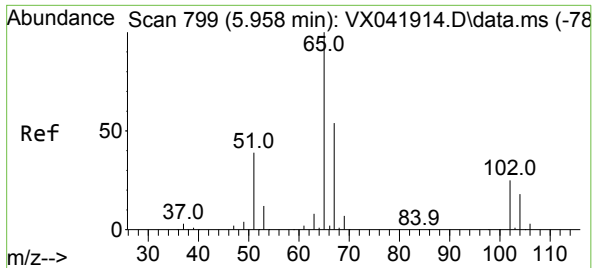
#32  
 1,1,1-Trichloroethane  
 Concen: 20.678 ug/l  
 RT: 5.379 min Scan# 704  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion: 97 Resp: 52189

Ion	Ratio	Lower	Upper
97	100		
99	65.5	51.1	76.7
61	41.7	36.4	54.6

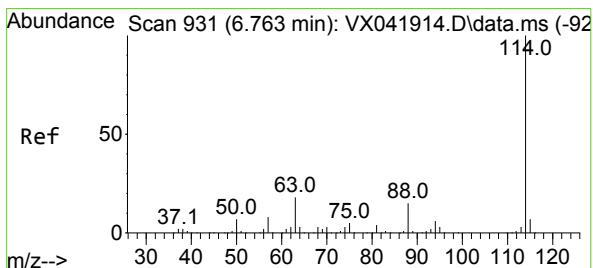
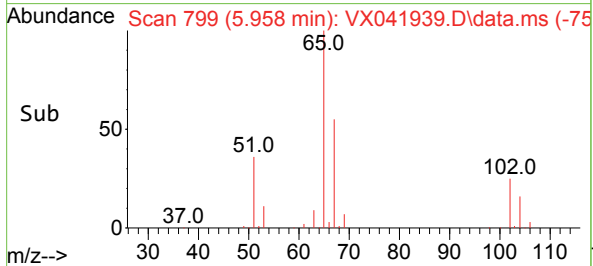
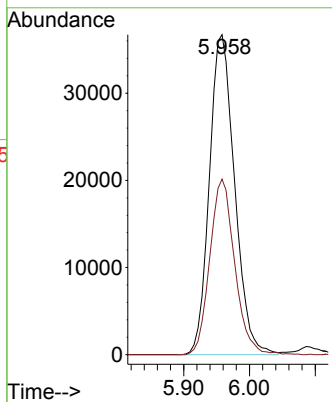
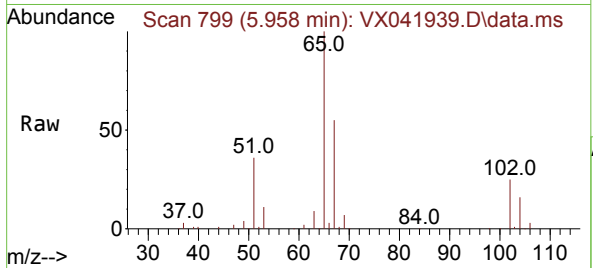




#33  
 1,2-Dichloroethane-d4  
 Concen: 47.521 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

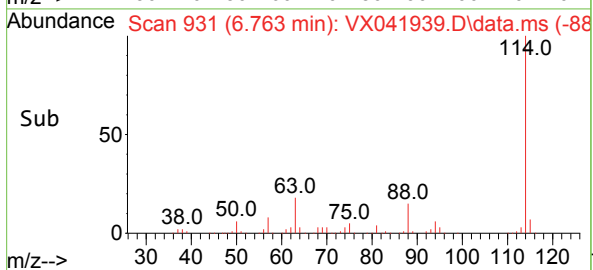
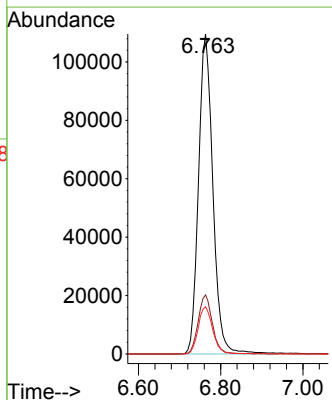
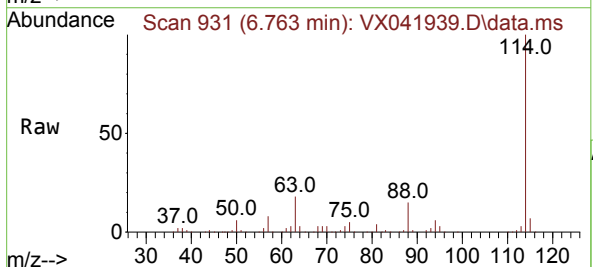
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

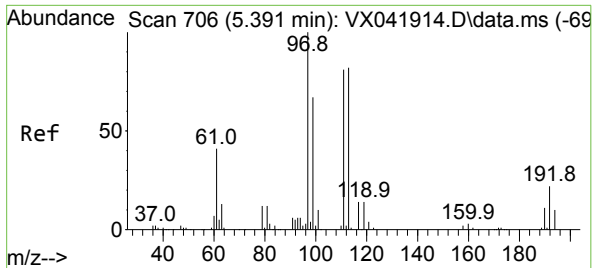
Tgt Ion: 65 Resp: 98117  
 Ion Ratio Lower Upper  
 65 100  
 67 54.1 0.0 100.2



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 114 Resp: 265255  
 Ion Ratio Lower Upper  
 114 100  
 63 18.5 0.0 45.0  
 88 14.7 0.0 36.6

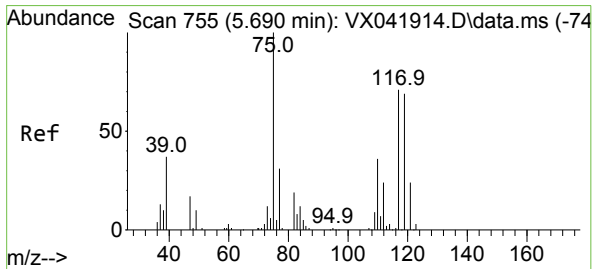
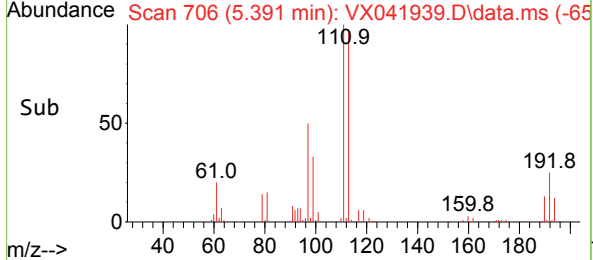
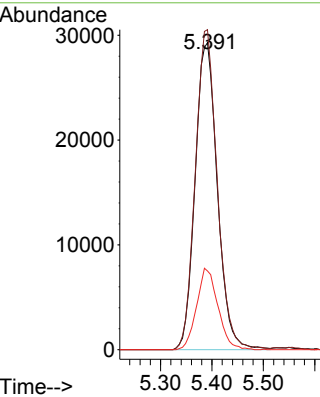
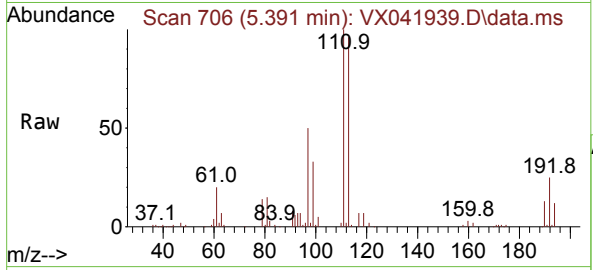




#35  
 Dibromofluoromethane  
 Concen: 46.845 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

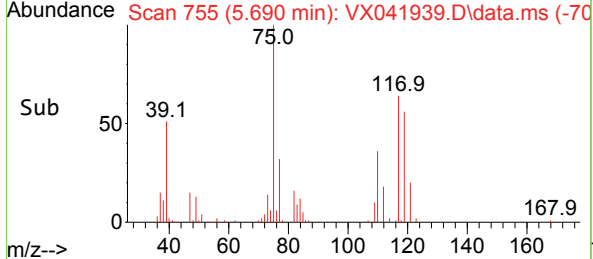
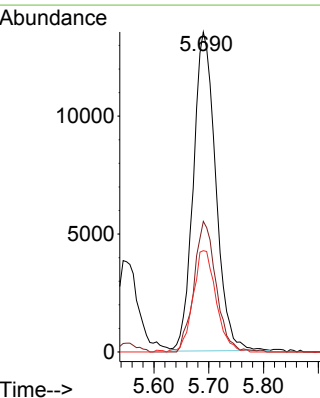
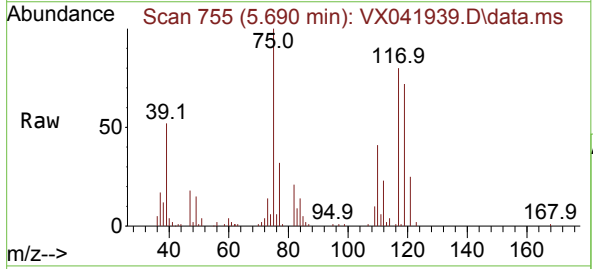
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

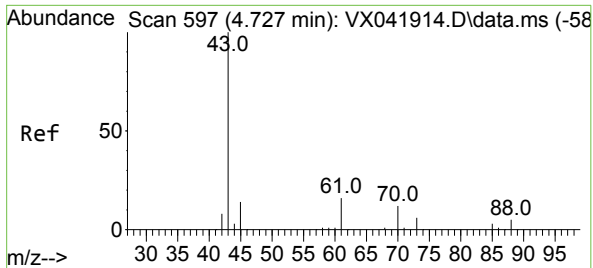
Tgt Ion	Resp	Lower	Upper
113	88168		
100			
111	102.7	82.9	124.3
192	25.4	13.3	19.9#



#36  
 1,1-Dichloropropene  
 Concen: 19.197 ug/l  
 RT: 5.690 min Scan# 755  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion	Resp	Lower	Upper
75	38367		
100			
110	40.6	17.0	50.9
77	32.8	24.7	37.1

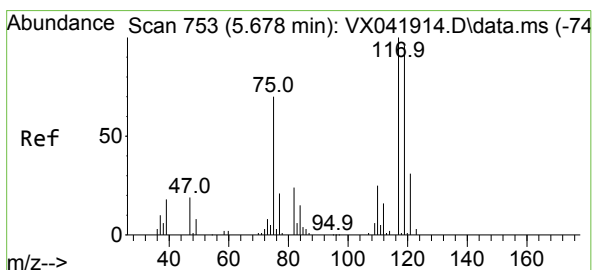
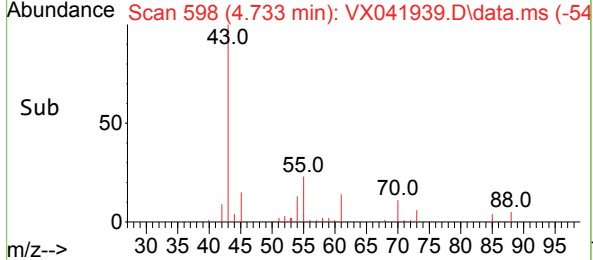
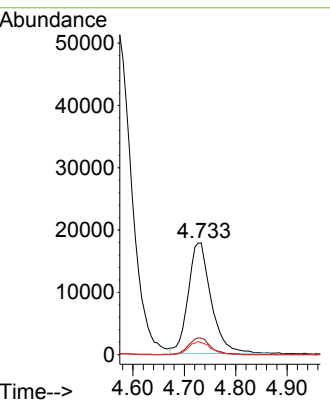
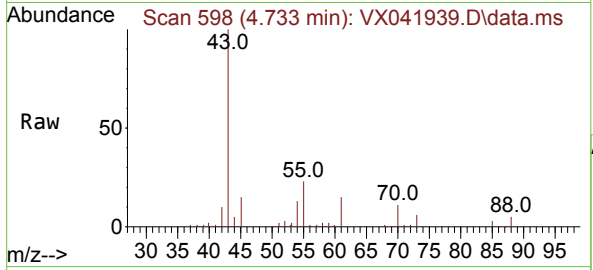




#37  
 Ethyl Acetate  
 Concen: 21.164 ug/l  
 RT: 4.733 min Scan# 597  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

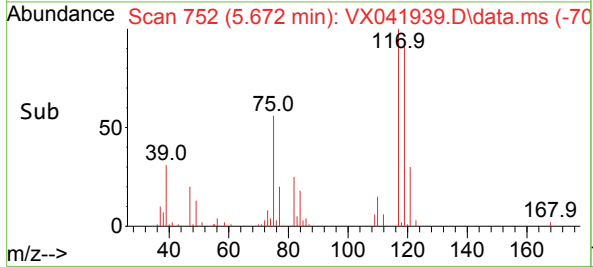
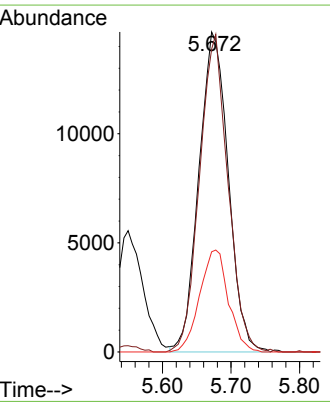
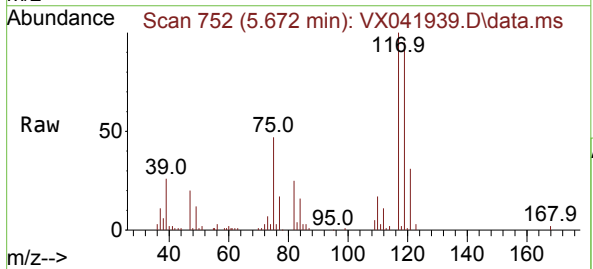
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

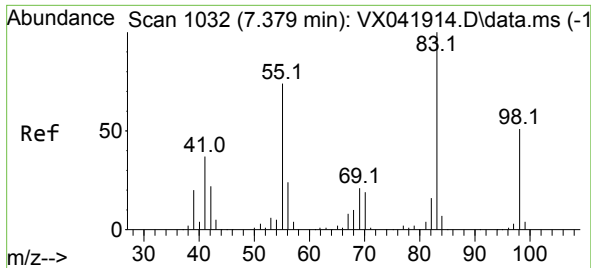
Tgt Ion	Resp	Lower	Upper
43	100		
61	14.8	10.6	16.0
70	11.3	8.3	12.5



#38  
 Carbon Tetrachloride  
 Concen: 19.759 ug/l  
 RT: 5.672 min Scan# 752  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

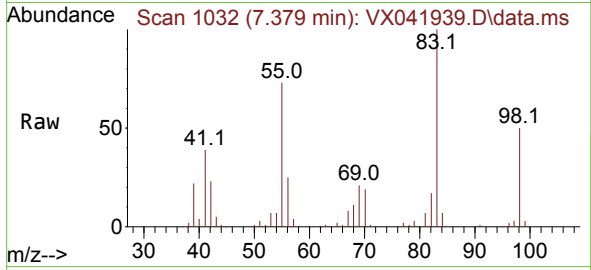
Tgt Ion	Resp	Lower	Upper
117	100		
119	94.1	78.2	117.2
121	31.3	24.4	36.6



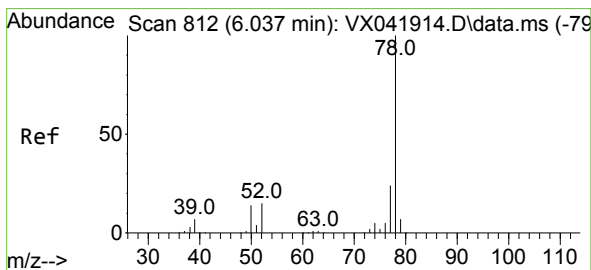
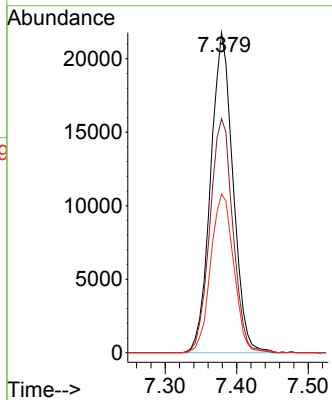
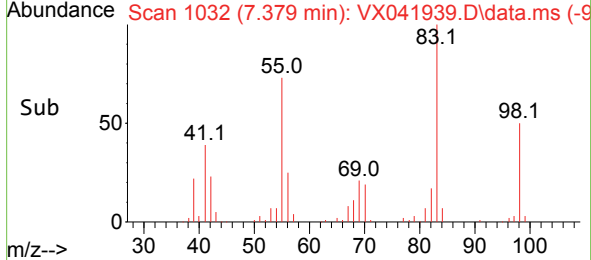


#39  
 Methylcyclohexane  
 Concen: 18.734 ug/l  
 RT: 7.379 min Scan# 1032  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

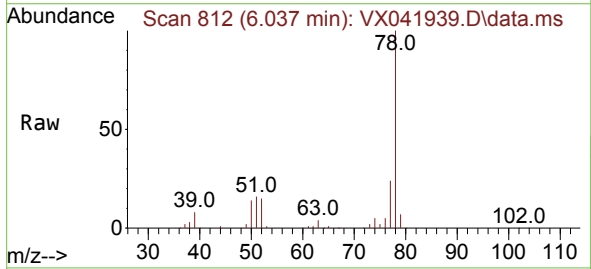
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



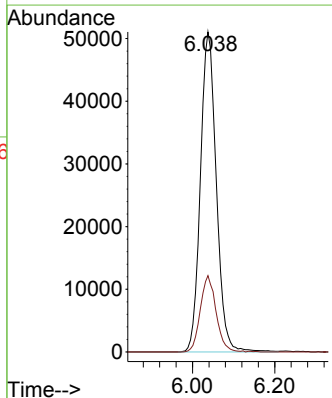
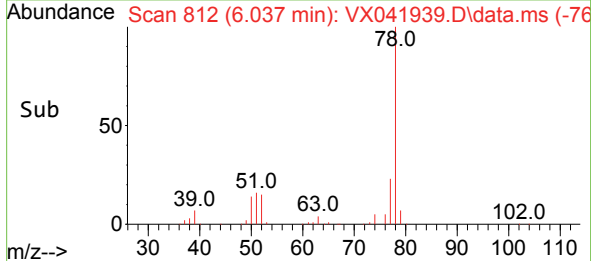
Tgt Ion: 83 Resp: 47353  
 Ion Ratio Lower Upper  
 83 100  
 55 73.1 64.6 97.0  
 98 49.5 36.7 55.1



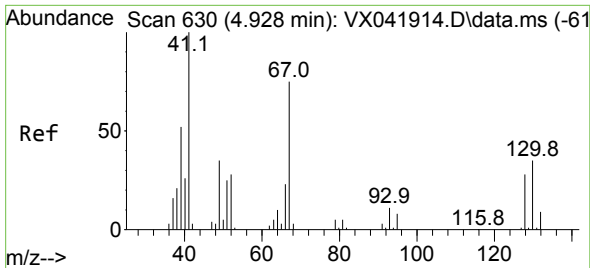
#40  
 Benzene  
 Concen: 20.325 ug/l  
 RT: 6.037 min Scan# 812  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion: 78 Resp: 137006  
 Ion Ratio Lower Upper  
 78 100  
 77 23.9 19.3 28.9

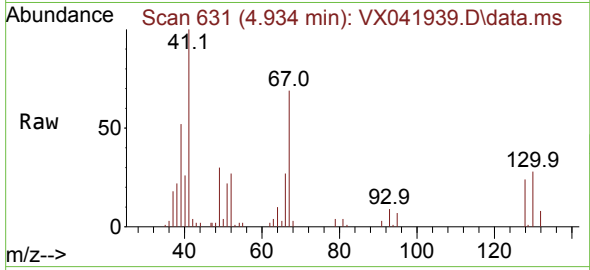






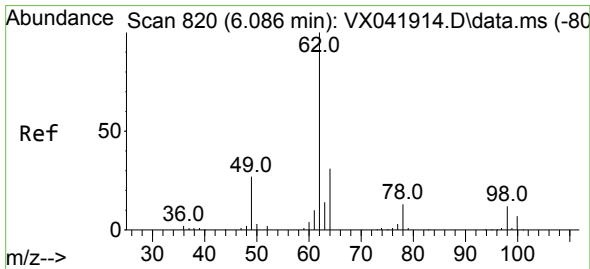
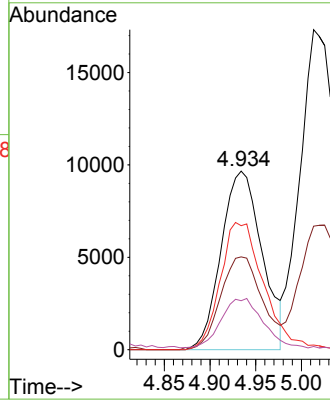
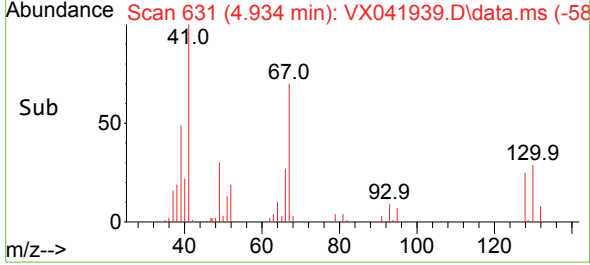
#41  
 Methacrylonitrile  
 Concen: 21.294 ug/l  
 RT: 4.934 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

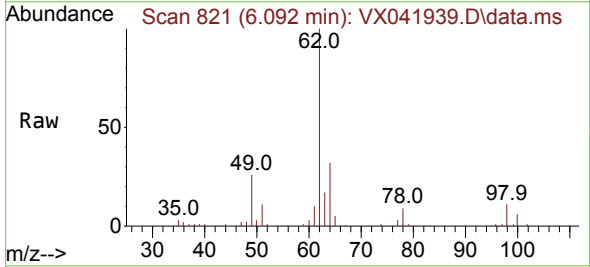


Tgt Ion: 41 Resp: 30052

Ion	Ratio	Lower	Upper
41	100		
39	53.0	45.2	67.8
67	75.9	52.6	78.8
52	28.2	22.7	34.1

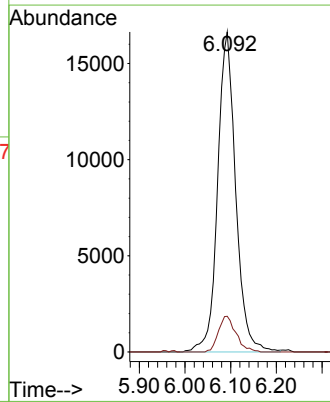
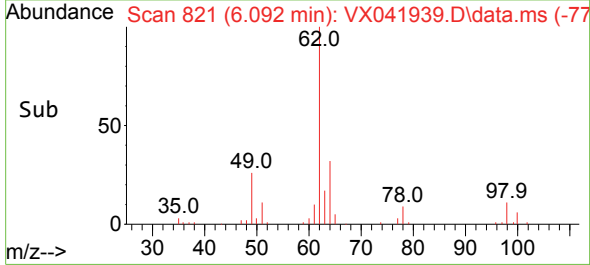


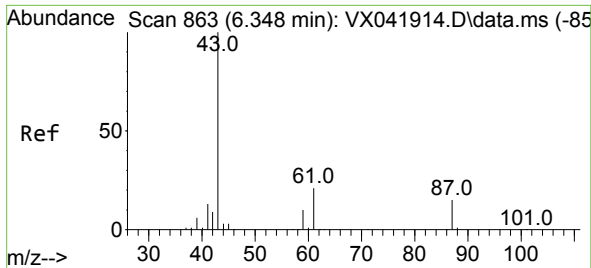
#42  
 1,2-Dichloroethane  
 Concen: 21.073 ug/l  
 RT: 6.092 min Scan# 821  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion: 62 Resp: 45755

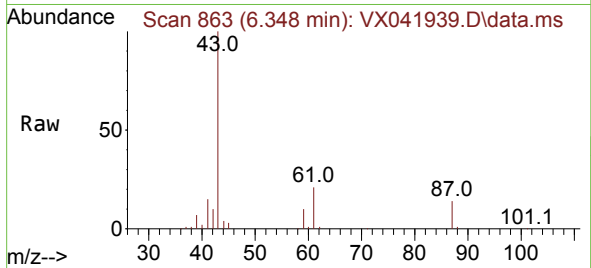
Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	16.0



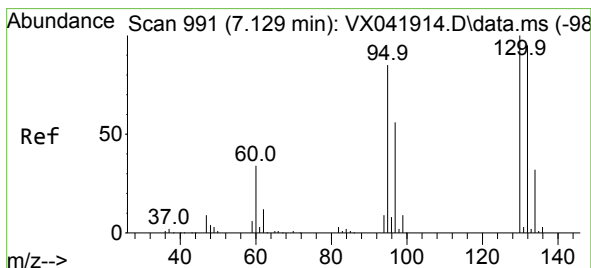
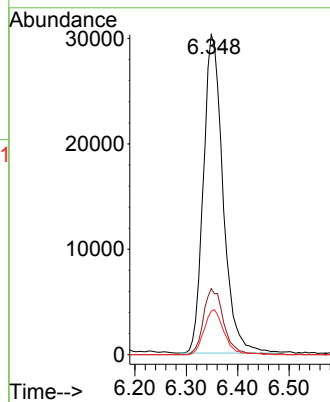
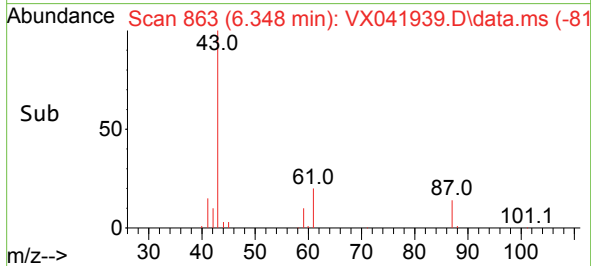


#43  
 Isopropyl Acetate  
 Concen: 20.073 ug/l  
 RT: 6.348 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

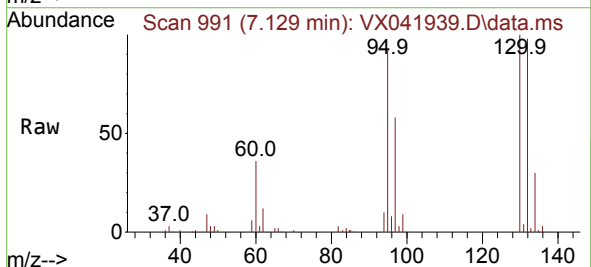
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01



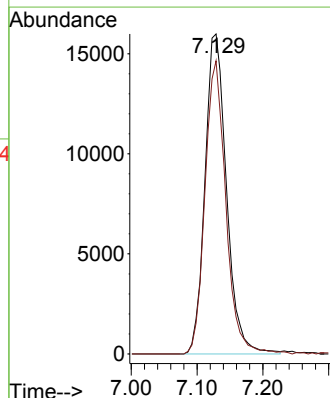
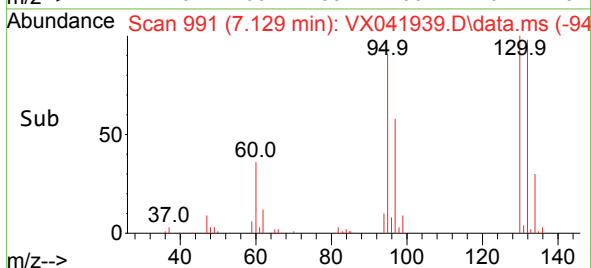
Tgt Ion: 43 Resp: 80216  
 Ion Ratio Lower Upper  
 43 100  
 61 21.2 15.2 22.8  
 87 14.3 9.8 14.6

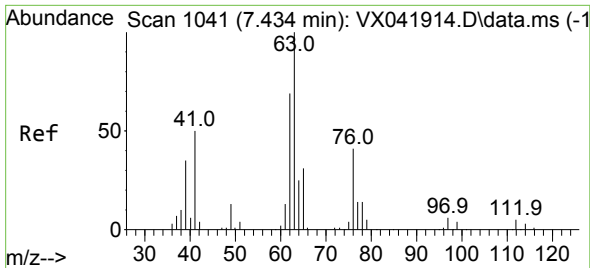


#44  
 Trichloroethene  
 Concen: 20.189 ug/l  
 RT: 7.129 min Scan# 991  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion:130 Resp: 36479  
 Ion Ratio Lower Upper  
 130 100  
 95 91.6 0.0 204.4

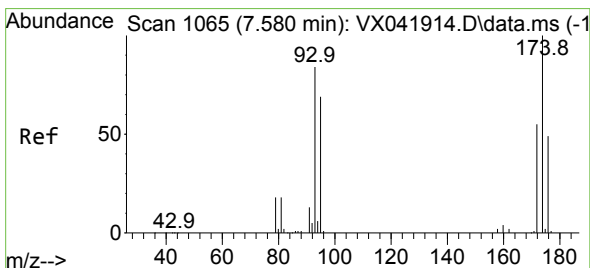
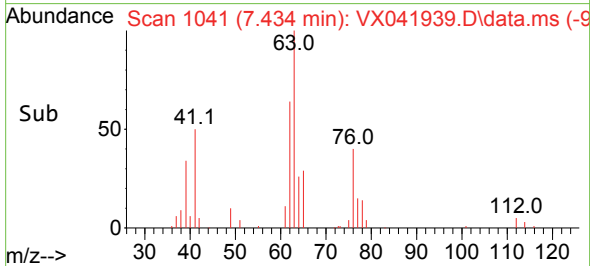
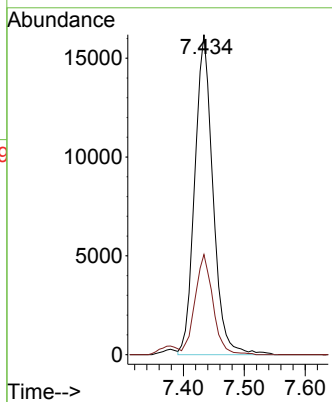
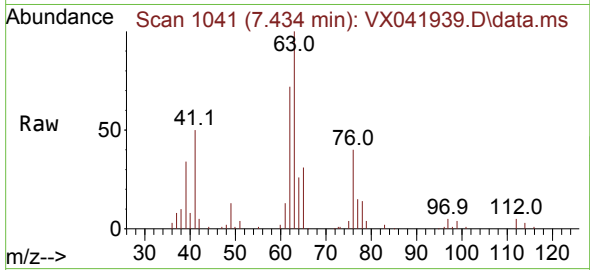




#45  
 1,2-Dichloropropane  
 Concen: 20.299 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

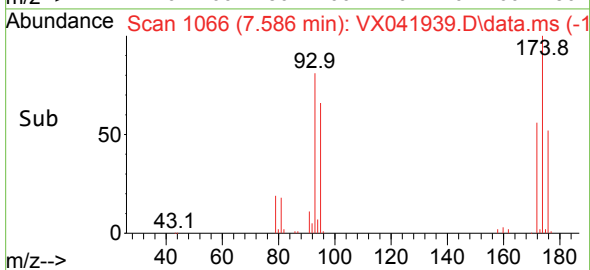
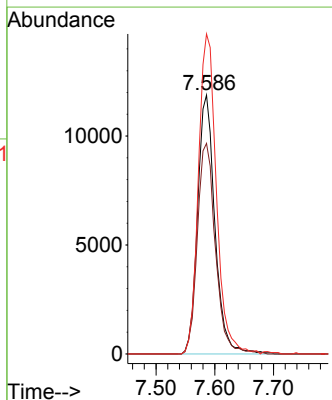
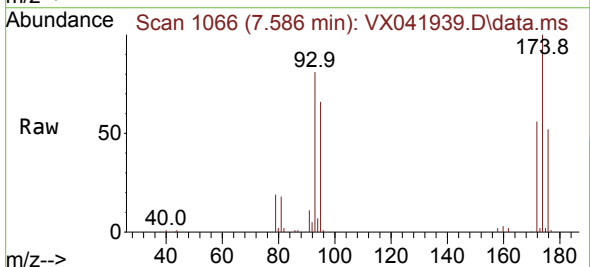
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

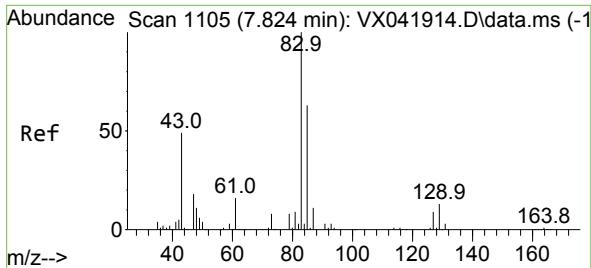
Tgt Ion: 63 Resp: 33645  
 Ion Ratio Lower Upper  
 63 100  
 65 31.3 24.3 36.5



#46  
 Dibromomethane  
 Concen: 20.119 ug/l  
 RT: 7.586 min Scan# 1066  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

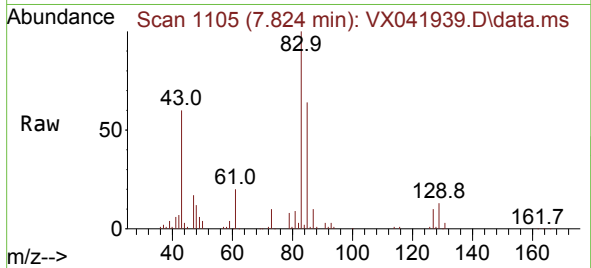
Tgt Ion: 93 Resp: 24297  
 Ion Ratio Lower Upper  
 93 100  
 95 84.9 66.6 100.0  
 174 128.0 69.4 104.0#





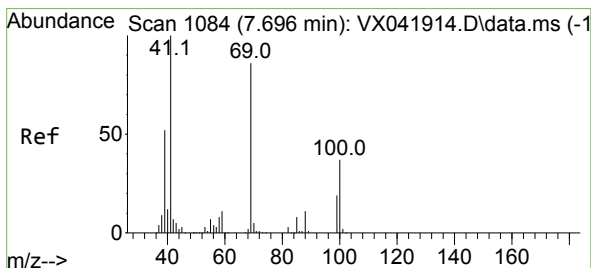
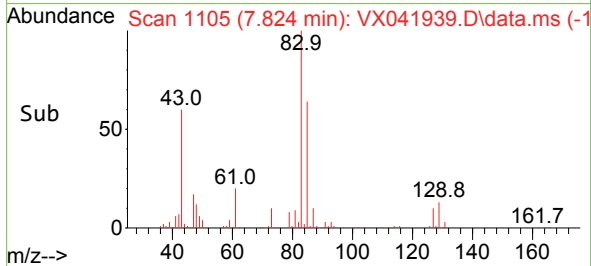
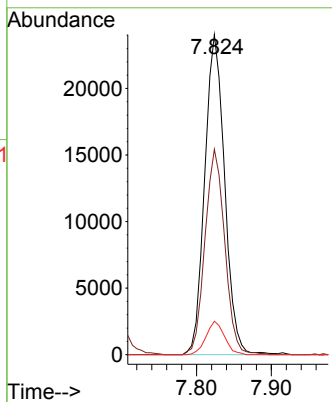
#47  
 Bromodichloromethane  
 Concen: 20.051 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



Tgt Ion: 83 Resp: 44458

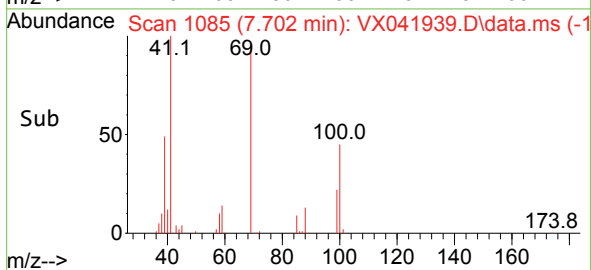
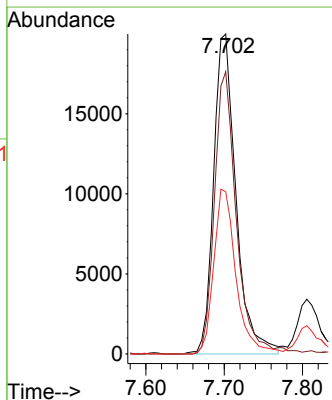
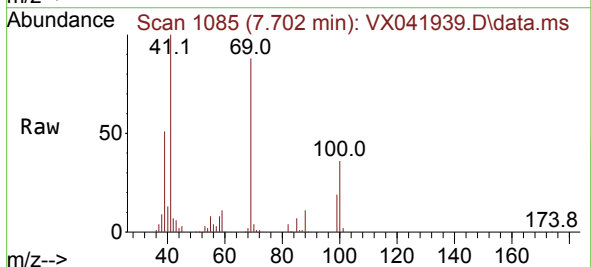
Ion	Ratio	Lower	Upper
83	100		
85	64.2	49.8	74.6
127	10.5	7.1	10.7

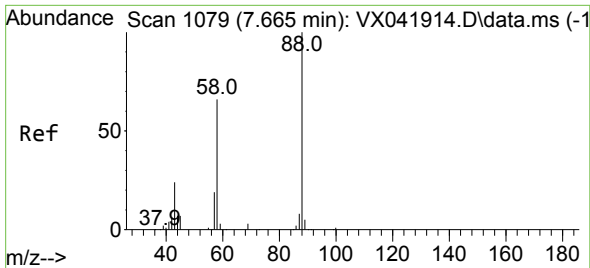


#48  
 Methyl methacrylate  
 Concen: 20.806 ug/l  
 RT: 7.702 min Scan# 1085  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 41 Resp: 39682

Ion	Ratio	Lower	Upper
41	100		
69	86.5	59.2	88.8
39	51.3	47.7	71.5

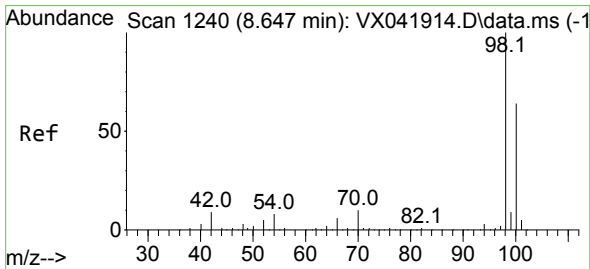
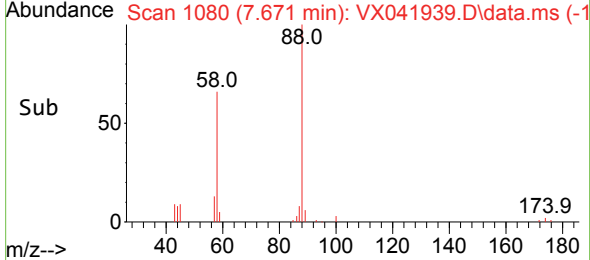
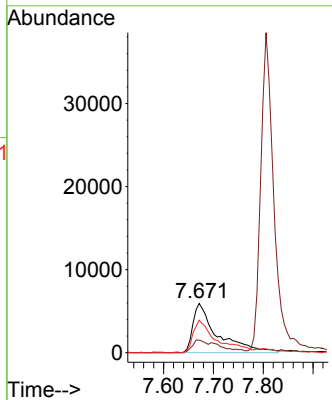
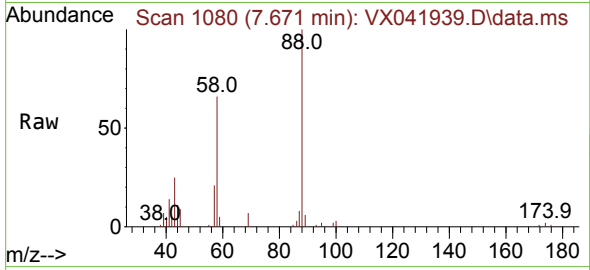




#49  
 1,4-Dioxane  
 Concen: 411.806 ug/l  
 RT: 7.671 min Scan# 1079  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

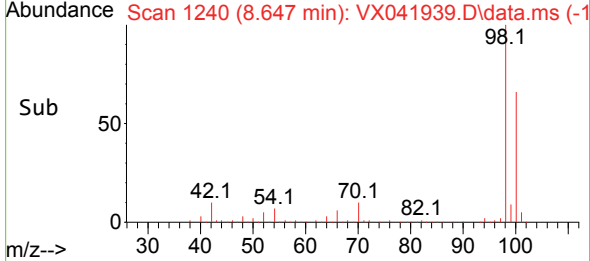
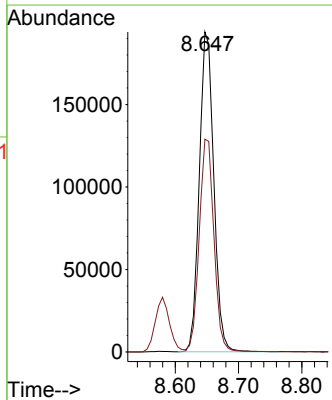
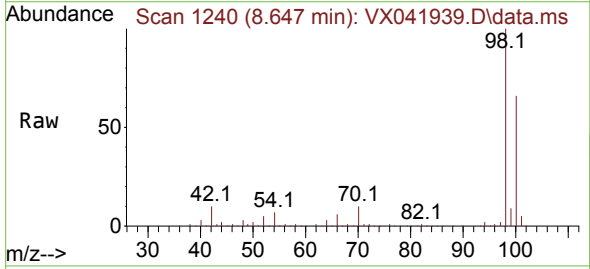
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

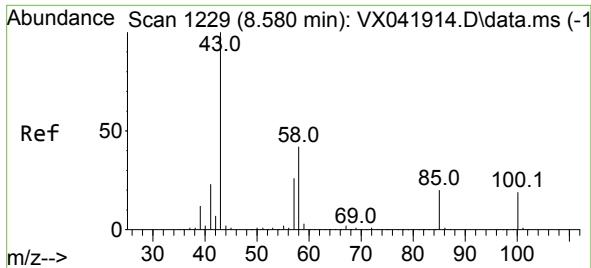
Tgt Ion	Resp	Lower	Upper
88	20178		
43	15.3	0.0	0.0#
58	63.2	60.1	90.1



#50  
 Toluene-d8  
 Concen: 46.776 ug/l  
 RT: 8.647 min Scan# 1240  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion	Resp	Lower	Upper
98	309281		
100	67.7	53.1	79.7





#51  
 4-Methyl-2-Pentanone  
 Concen: 107.060 ug/l  
 RT: 8.580 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

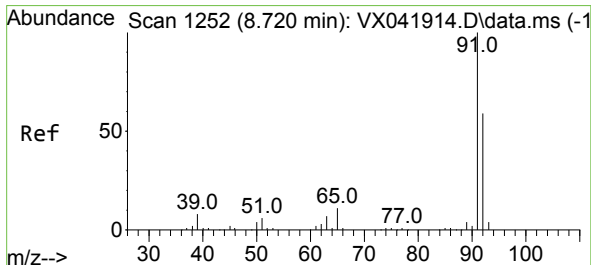
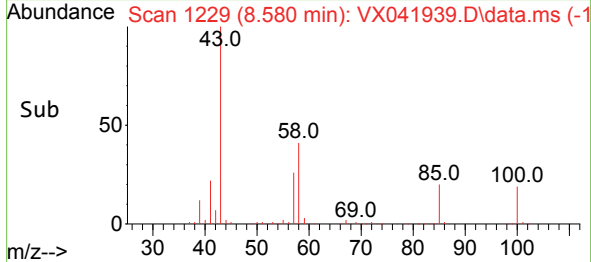
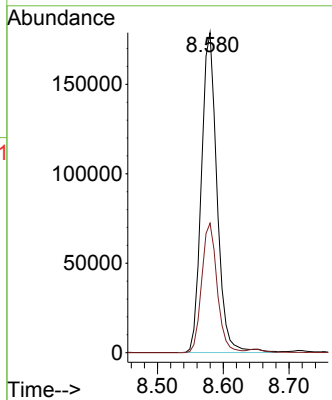
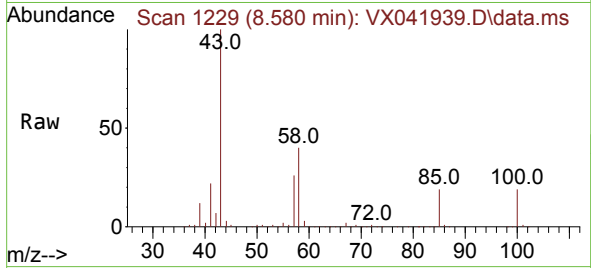
Instrument :

MSVOA\_X

ClientSampleId :

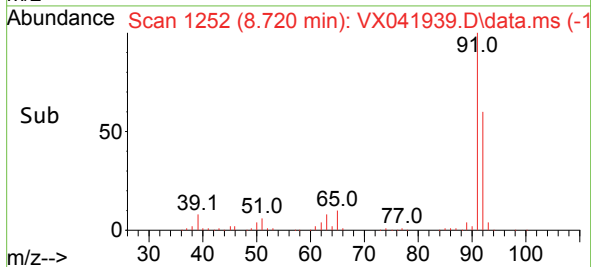
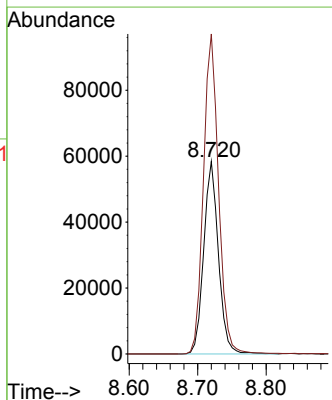
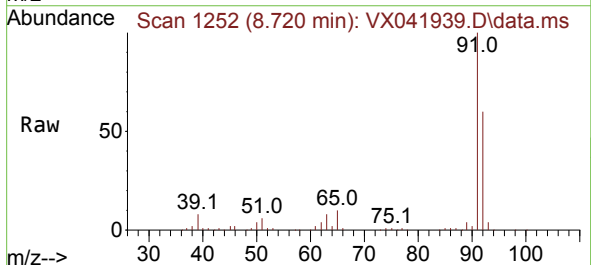
VX0619WBS01

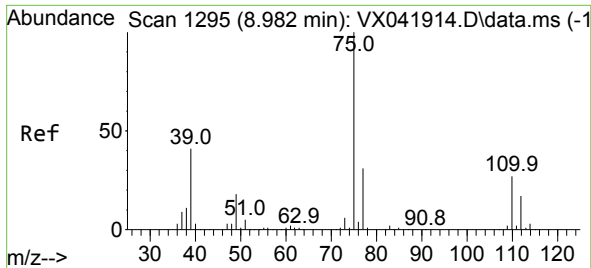
Tgt Ion: 43 Resp: 294715  
 Ion Ratio Lower Upper  
 43 100  
 58 40.1 30.4 45.6



#52  
 Toluene  
 Concen: 20.338 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 92 Resp: 87298  
 Ion Ratio Lower Upper  
 92 100  
 91 170.7 134.2 201.2

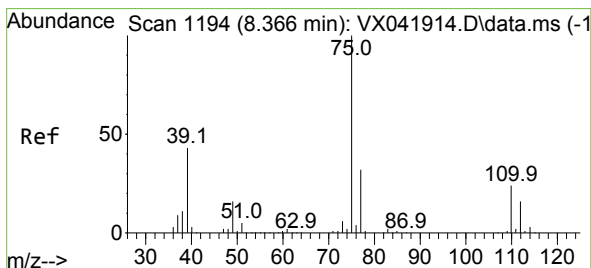
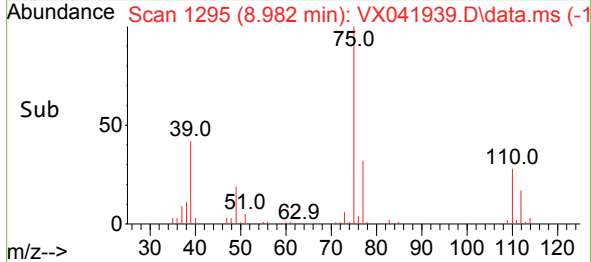
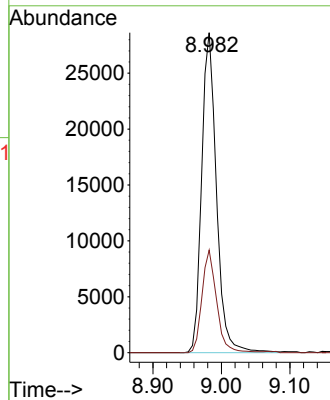
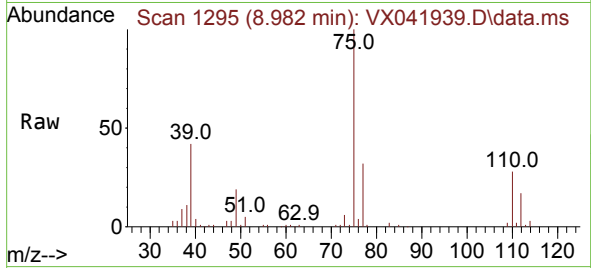




#53  
 t-1,3-Dichloropropene  
 Concen: 19.244 ug/l  
 RT: 8.982 min Scan# 1295  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

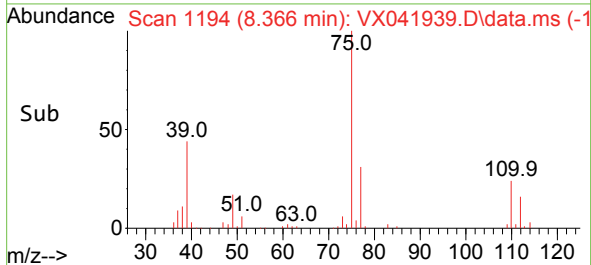
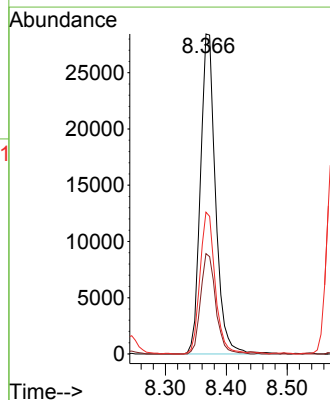
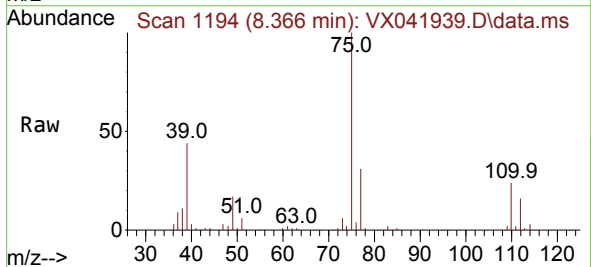
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

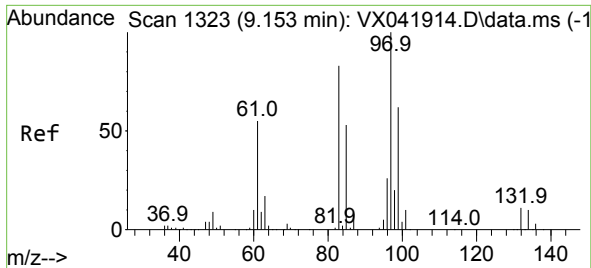
Tgt Ion: 75 Resp: 43124  
 Ion Ratio Lower Upper  
 75 100  
 77 32.0 25.7 38.5



#54  
 cis-1,3-Dichloropropene  
 Concen: 20.194 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

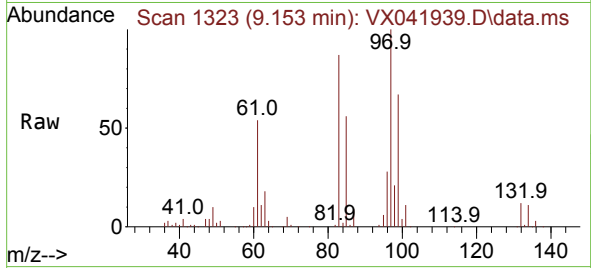
Tgt Ion: 75 Resp: 49020  
 Ion Ratio Lower Upper  
 75 100  
 77 31.3 25.3 37.9  
 39 44.3 46.7 70.1#





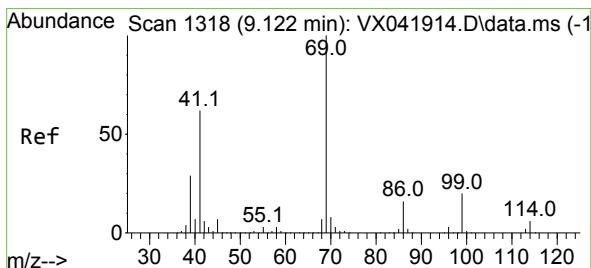
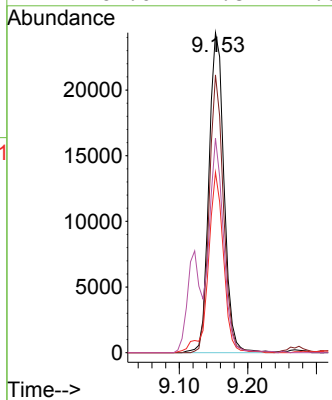
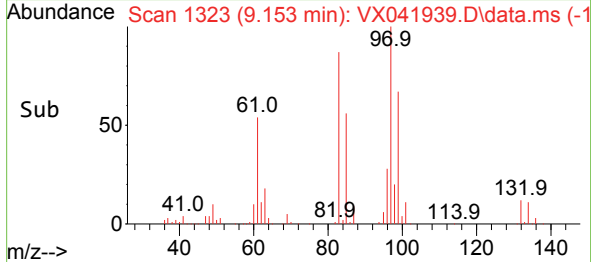
#55  
 1,1,2-Trichloroethane  
 Concen: 20.956 ug/l  
 RT: 9.153 min Scan# 1318  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

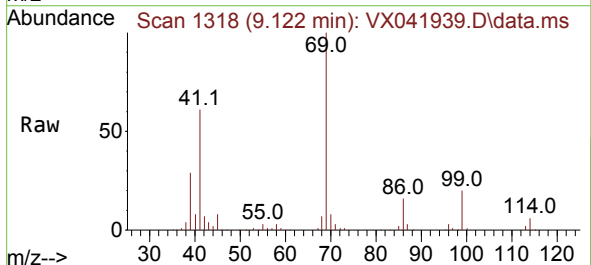


Tgt Ion: 97 Resp: 37472

Ion	Ratio	Lower	Upper
97	100		
83	86.8	65.8	98.8
85	56.3	41.6	62.4
99	67.0	47.8	71.8

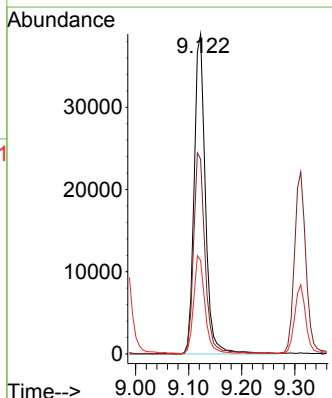
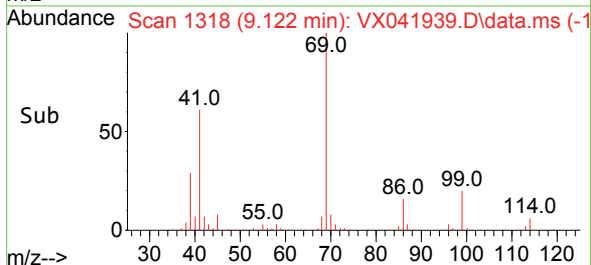


#56  
 Ethyl methacrylate  
 Concen: 20.605 ug/l  
 RT: 9.122 min Scan# 1318  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

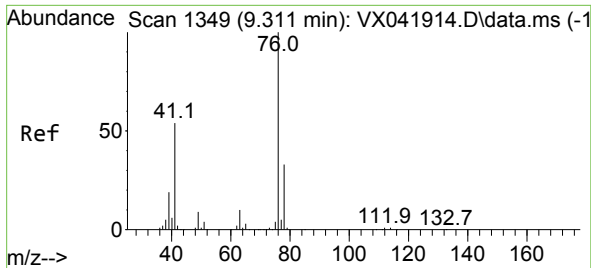


Tgt Ion: 69 Resp: 57319

Ion	Ratio	Lower	Upper
69	100		
41	64.0	56.8	85.2
39	30.5	32.0	48.0



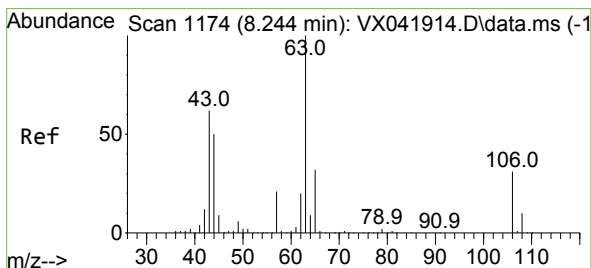
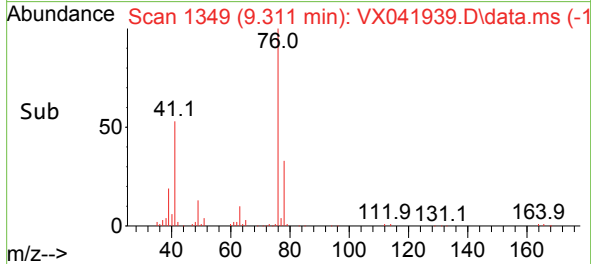
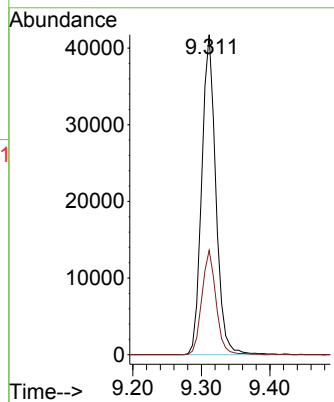
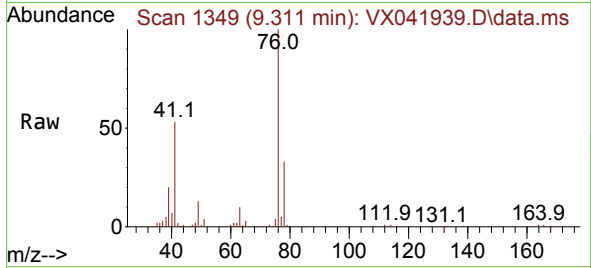




#57  
 1,3-Dichloropropane  
 Concen: 20.749 ug/l  
 RT: 9.311 min Scan# 1349  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

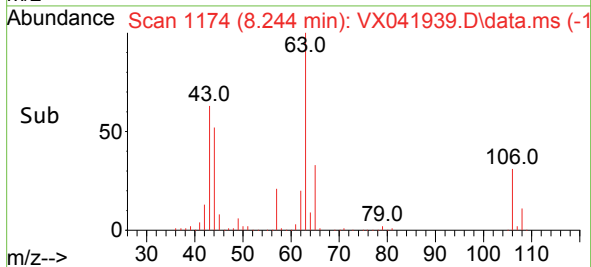
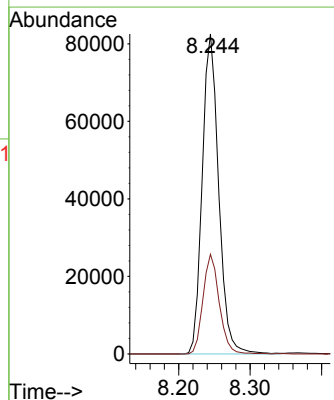
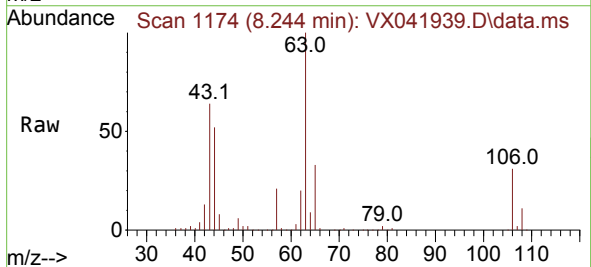
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

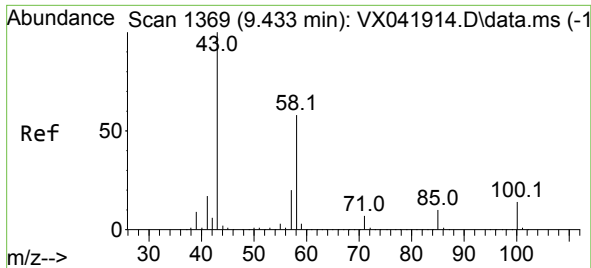
Tgt Ion: 76 Resp: 59944  
 Ion Ratio Lower Upper  
 76 100  
 78 32.8 26.1 39.1



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 101.717 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 63 Resp: 131862  
 Ion Ratio Lower Upper  
 63 100  
 106 30.8 22.5 33.7

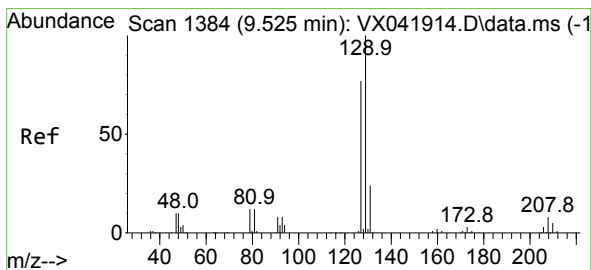
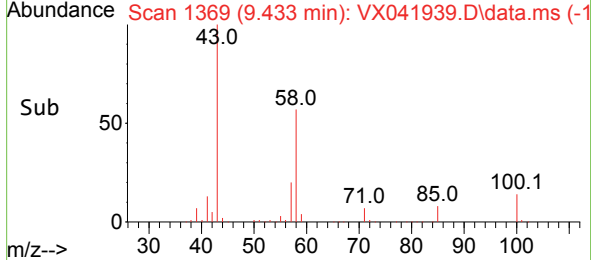
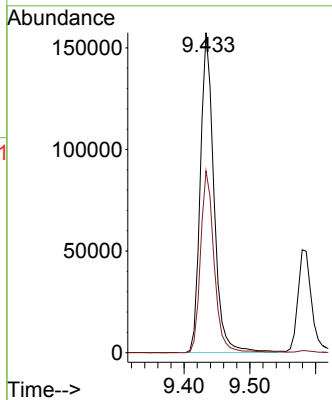
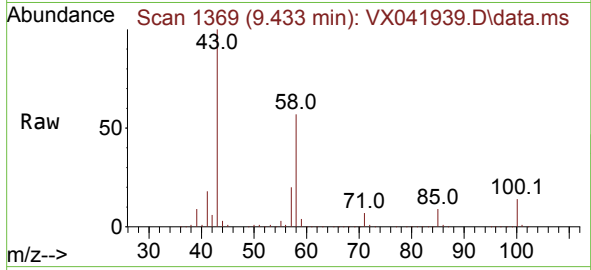




#59  
 2-Hexanone  
 Concen: 107.468 ug/l  
 RT: 9.433 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

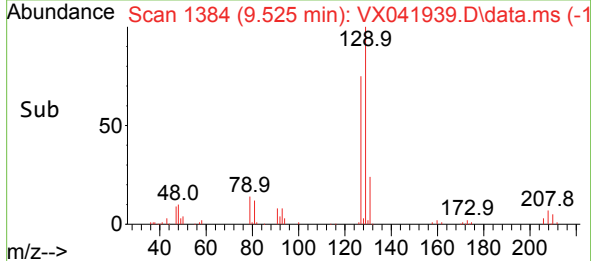
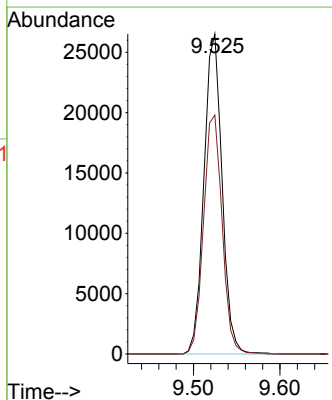
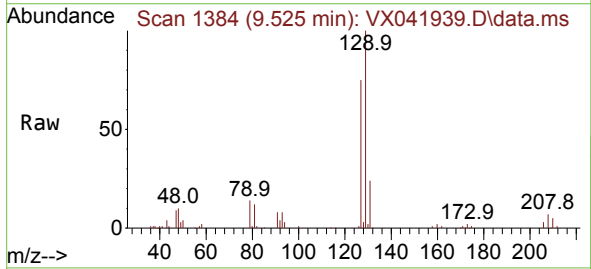
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

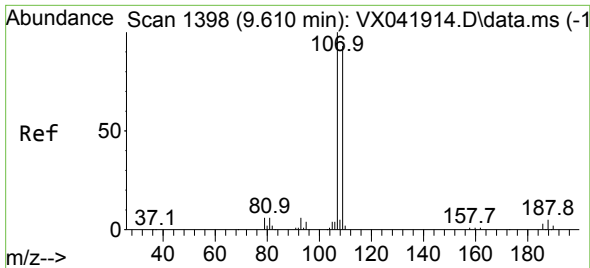
Tgt Ion: 43 Resp: 226586  
 Ion Ratio Lower Upper  
 43 100  
 58 57.0 26.2 78.5



#60  
 Dibromochloromethane  
 Concen: 19.799 ug/l  
 RT: 9.525 min Scan# 1384  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 129 Resp: 38457  
 Ion Ratio Lower Upper  
 129 100  
 127 76.8 38.8 116.4

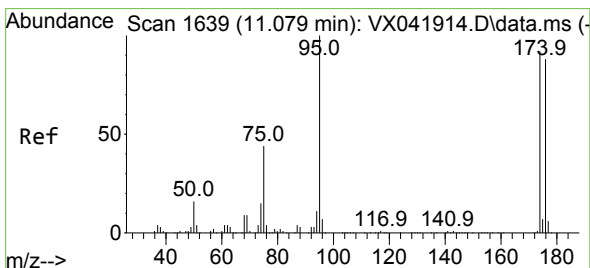
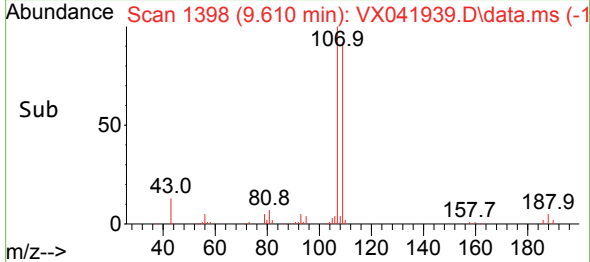
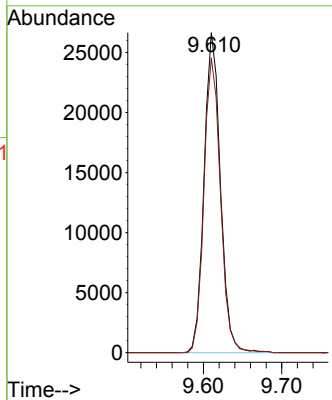
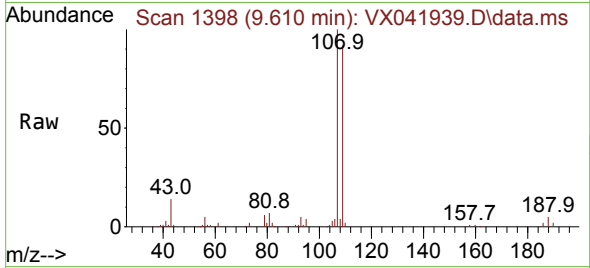




#61  
 1,2-Dibromoethane  
 Concen: 20.809 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

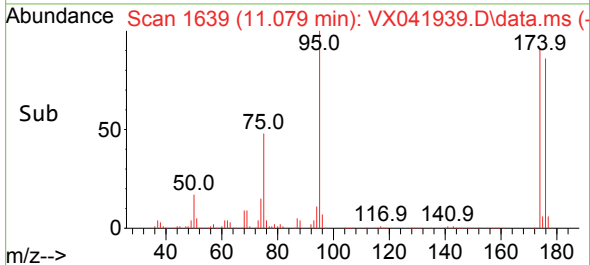
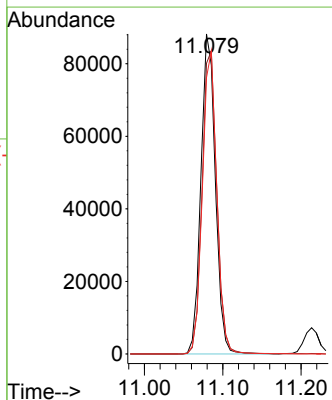
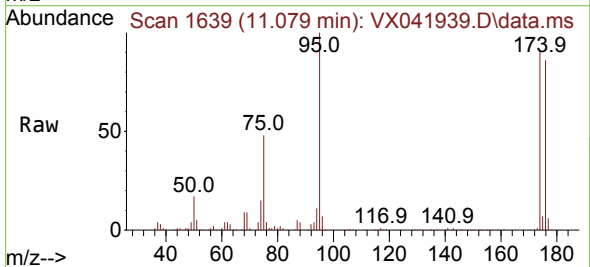
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

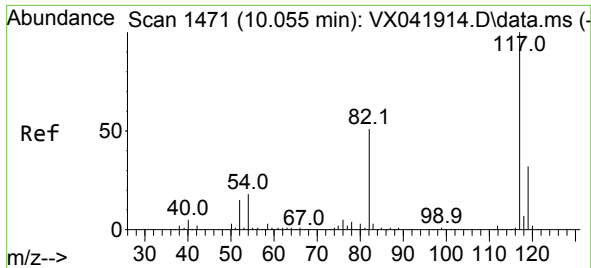
Tgt Ion:107 Resp: 38589  
 Ion Ratio Lower Upper  
 107 100  
 109 93.1 75.2 112.8



#62  
 4-Bromofluorobenzene  
 Concen: 46.348 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 95 Resp: 112965  
 Ion Ratio Lower Upper  
 95 100  
 174 96.3 0.0 135.6  
 176 94.5 0.0 131.0



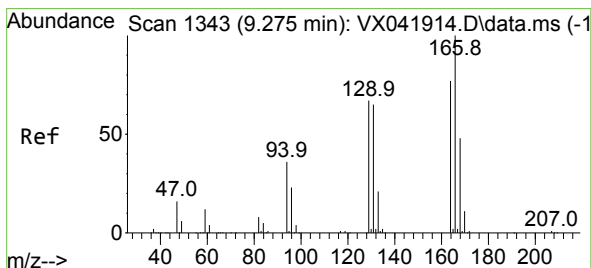
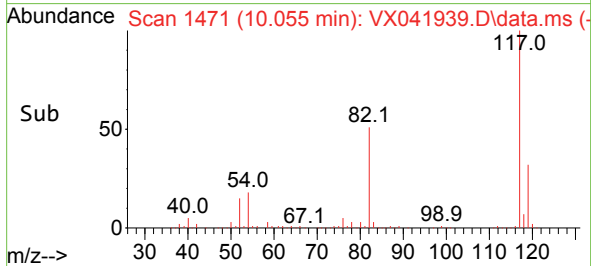
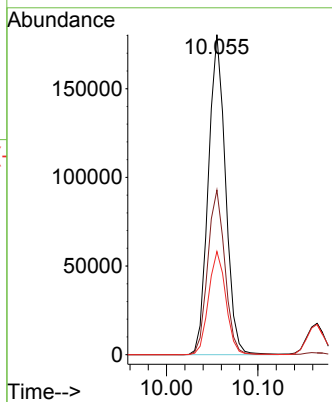
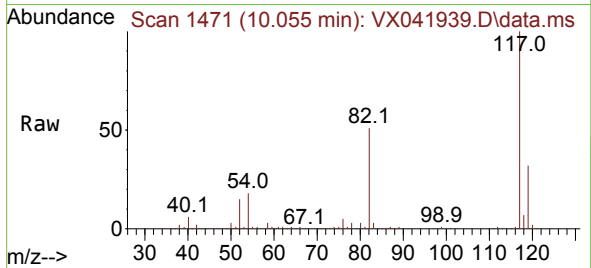


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 14  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

Tgt Ion:117 Resp: 234700

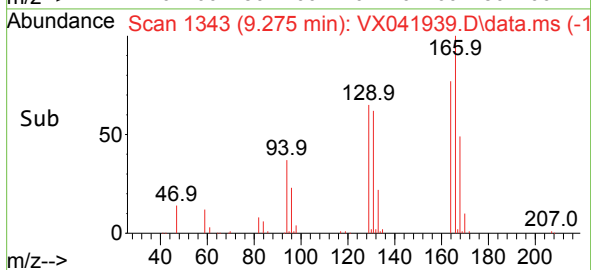
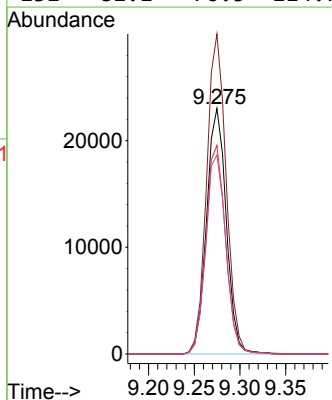
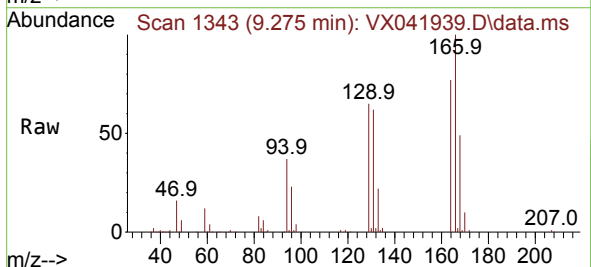
Ion	Ratio	Lower	Upper
117	100		
82	51.5	46.2	69.4
119	32.2	25.5	38.3

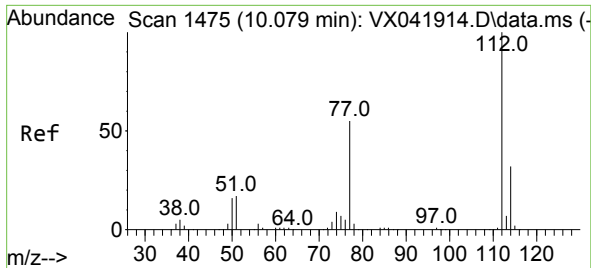


#64  
 Tetrachloroethene  
 Concen: 20.099 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion:164 Resp: 34345

Ion	Ratio	Lower	Upper
164	100		
166	130.3	102.7	154.1
129	85.0	80.4	120.6
131	81.1	76.5	114.7

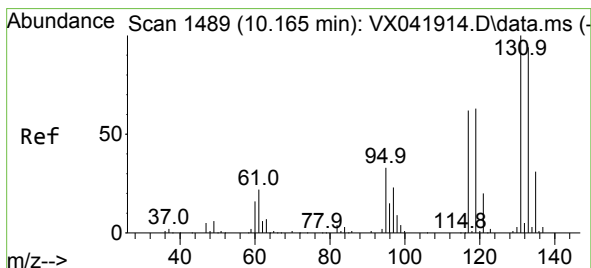
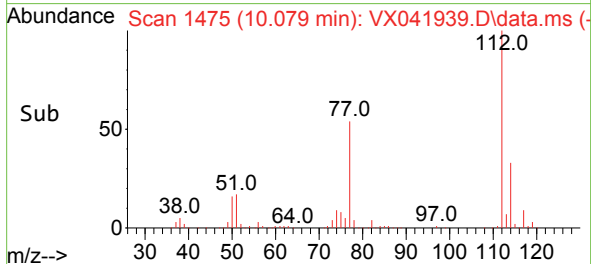
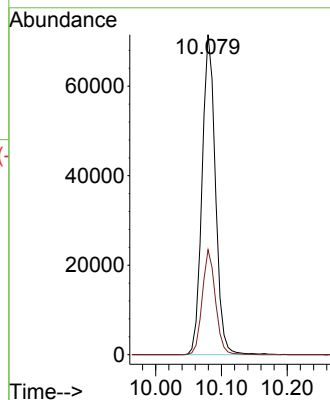
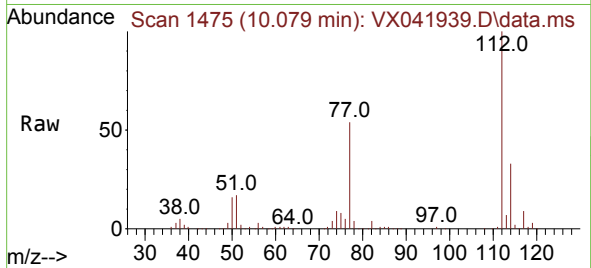




#65  
 Chlorobenzene  
 Concen: 20.721 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

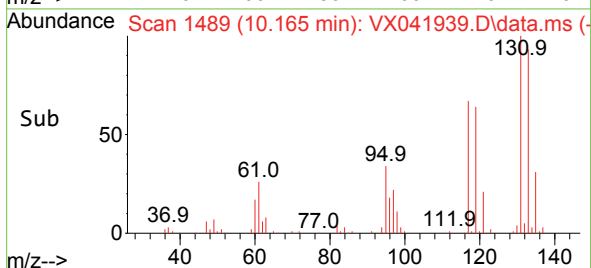
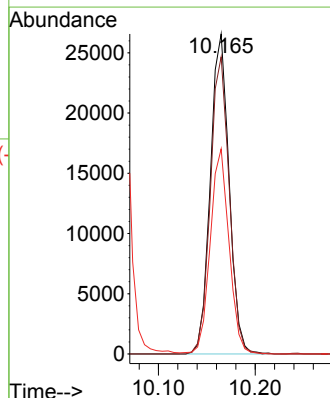
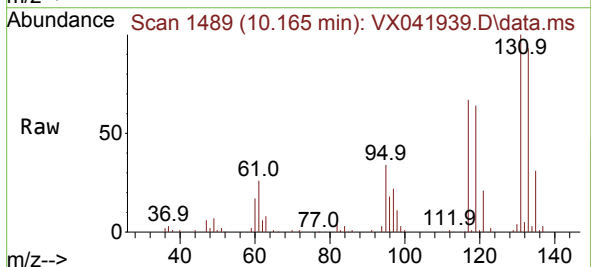
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

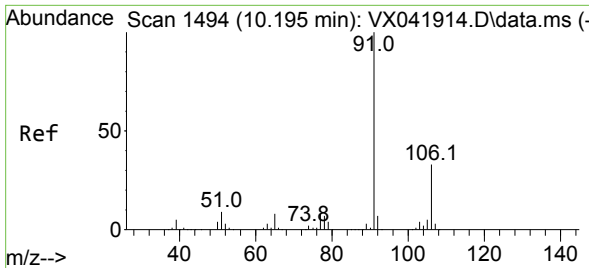
Tgt Ion:112 Resp: 101143  
 Ion Ratio Lower Upper  
 112 100  
 114 32.8 25.7 38.5



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 20.927 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion:131 Resp: 35764  
 Ion Ratio Lower Upper  
 131 100  
 133 94.0 47.1 141.4  
 119 64.4 32.2 96.6

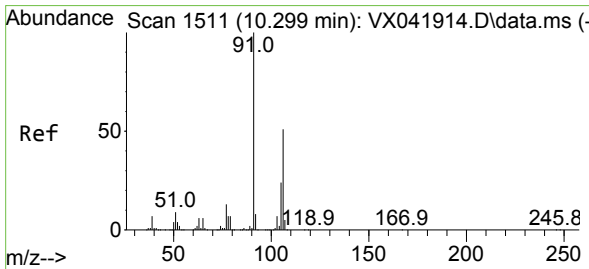
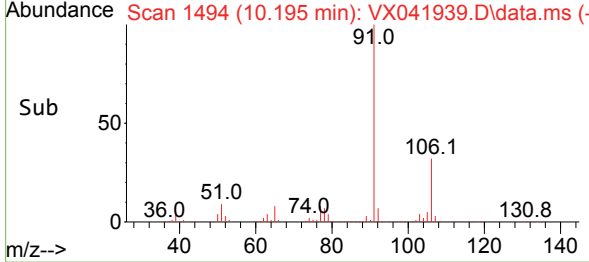
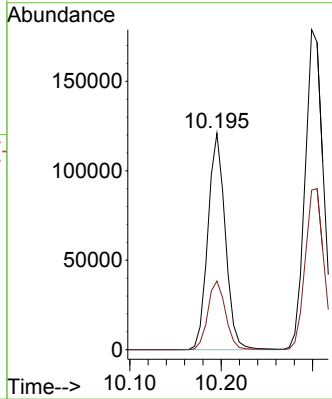
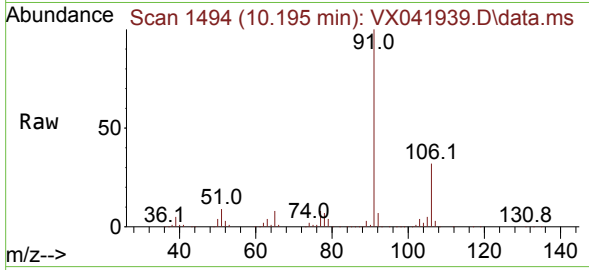




#67  
 Ethyl Benzene  
 Concen: 20.839 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

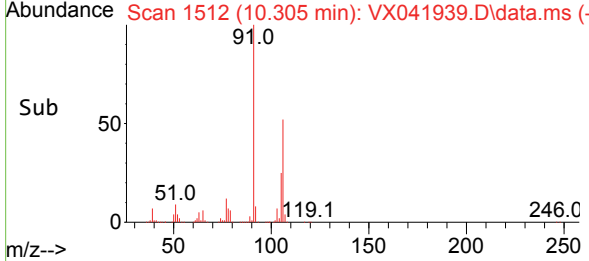
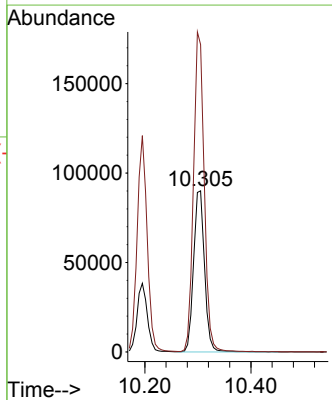
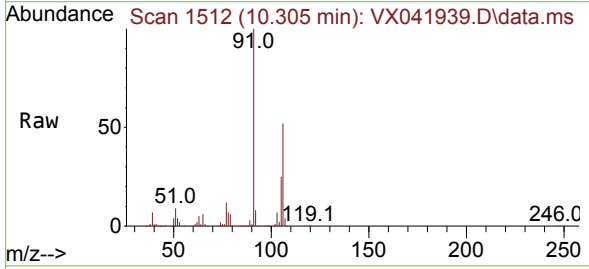
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

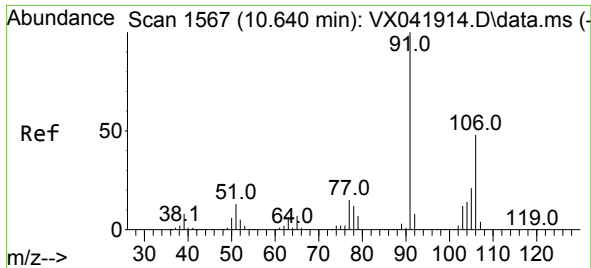
Tgt Ion: 91 Resp: 159412  
 Ion Ratio Lower Upper  
 91 100  
 106 31.7 24.9 37.3



#68  
 m/p-Xylenes  
 Concen: 41.811 ug/l  
 RT: 10.305 min Scan# 1512  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 106 Resp: 129110  
 Ion Ratio Lower Upper  
 106 100  
 91 193.1 165.5 248.3

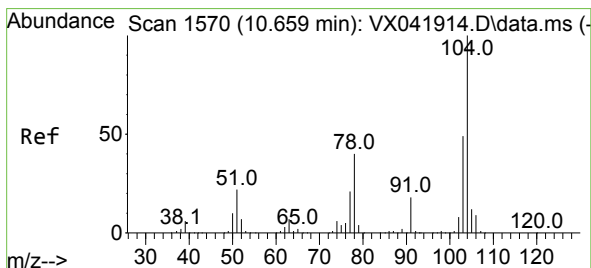
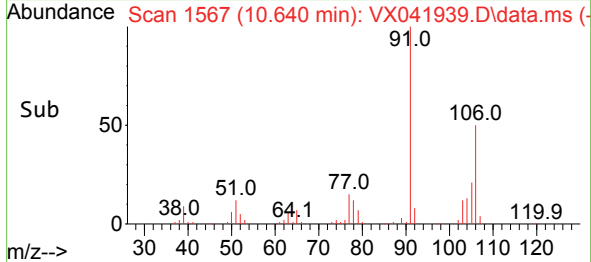
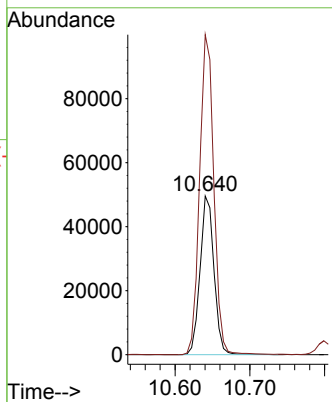
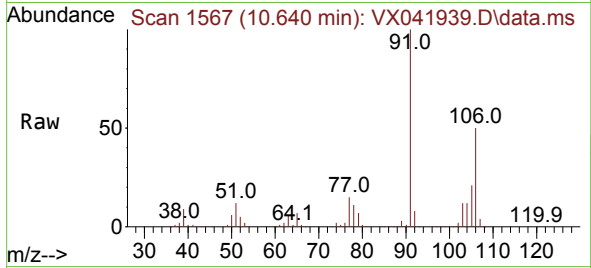




#69  
 o-Xylene  
 Concen: 20.967 ug/l  
 RT: 10.640 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

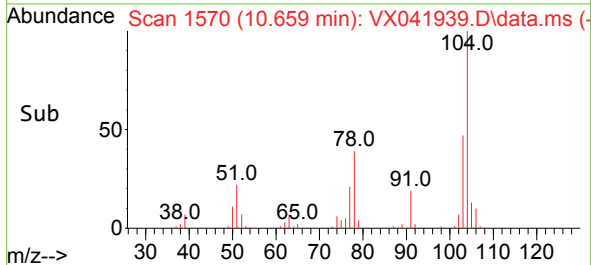
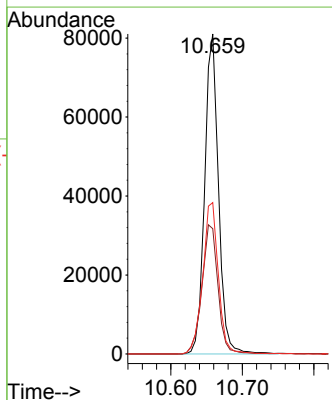
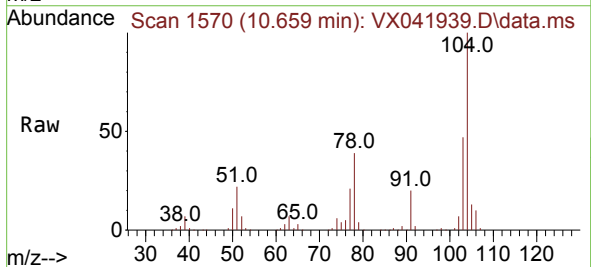
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

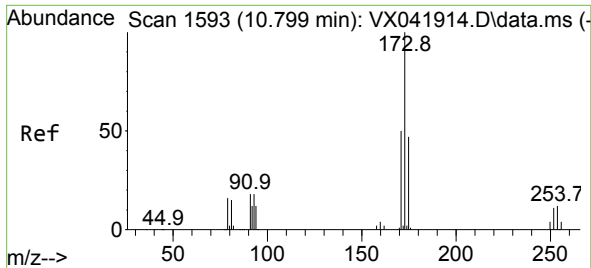
Tgt Ion:106 Resp: 64099  
 Ion Ratio Lower Upper  
 106 100  
 91 206.2 108.9 326.8



#70  
 Styrene  
 Concen: 21.281 ug/l  
 RT: 10.659 min Scan# 1570  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

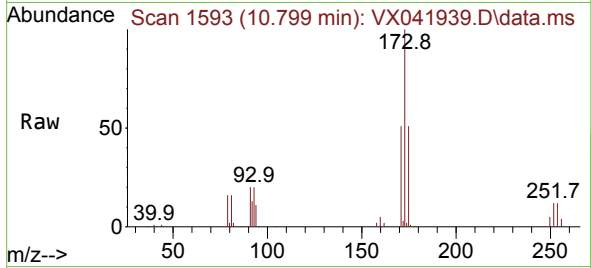
Tgt Ion:104 Resp: 109096  
 Ion Ratio Lower Upper  
 104 100  
 78 46.9 43.6 65.4  
 103 53.9 43.6 65.4



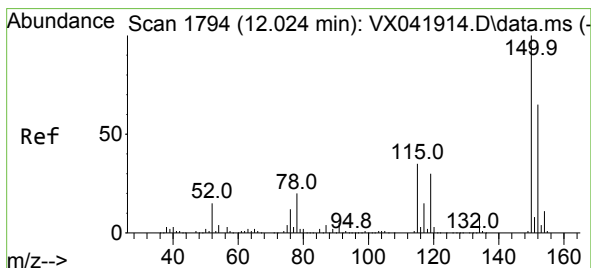
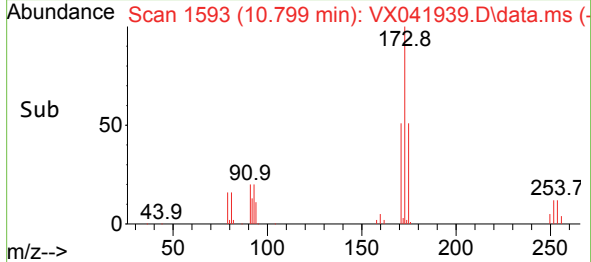
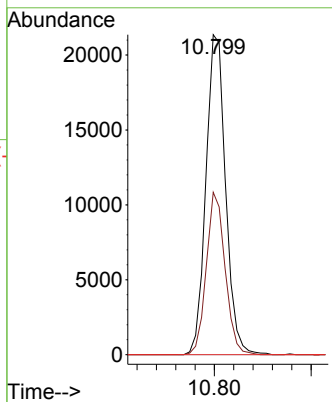


#71  
 Bromoform  
 Concen: 19.366 ug/l  
 RT: 10.799 min Scan# 1593  
 Delta R.T. -0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

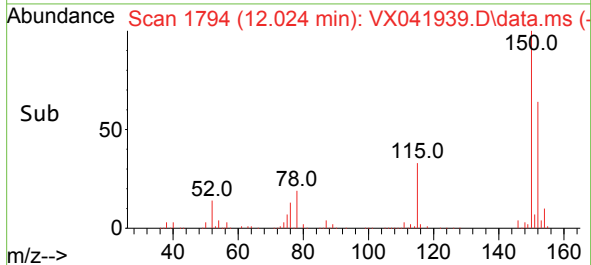
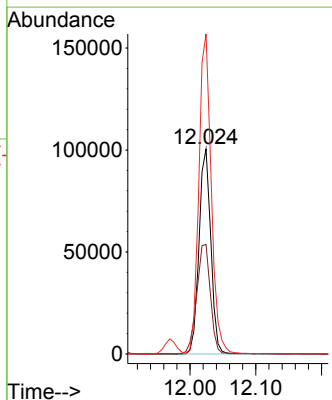
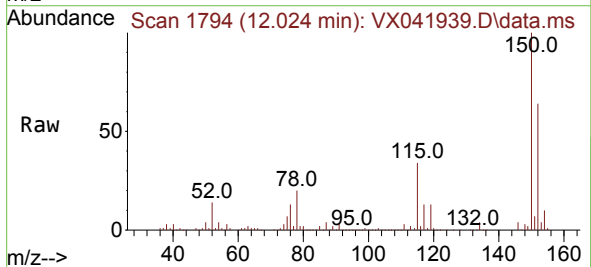


Tgt Ion:173 Resp: 30226  
 Ion Ratio Lower Upper  
 173 100  
 175 48.4 24.1 72.4  
 254 0.0 0.0 0.0

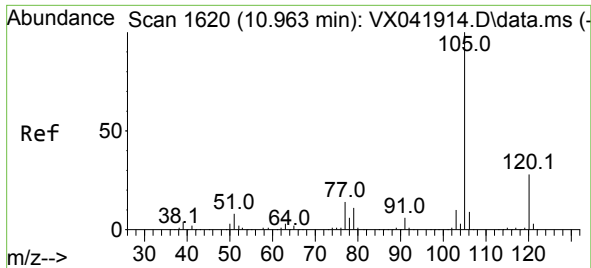


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion:152 Resp: 125088  
 Ion Ratio Lower Upper  
 152 100  
 115 61.8 43.3 129.9  
 150 163.8 0.0 345.0



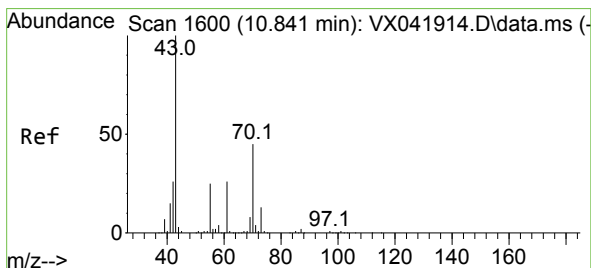
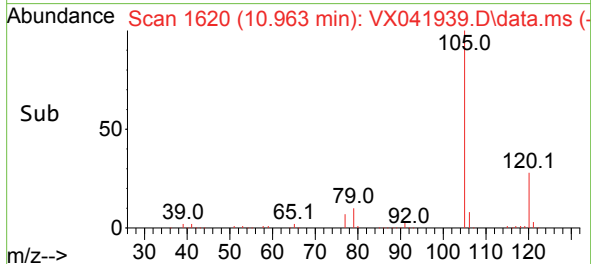
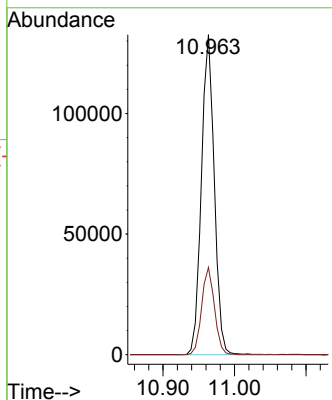
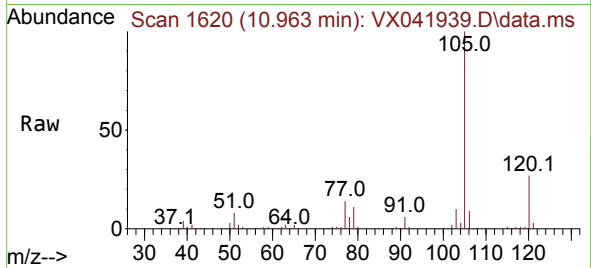




#73  
 Isopropylbenzene  
 Concen: 21.809 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

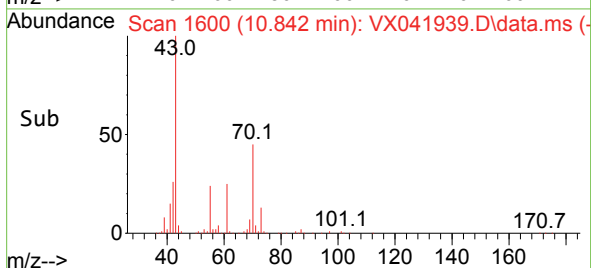
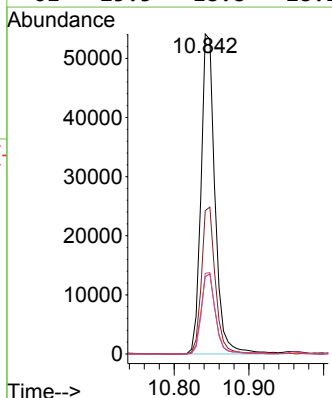
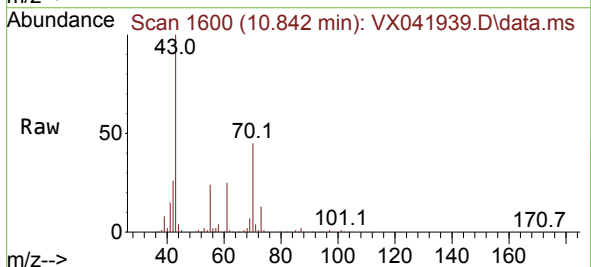
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01

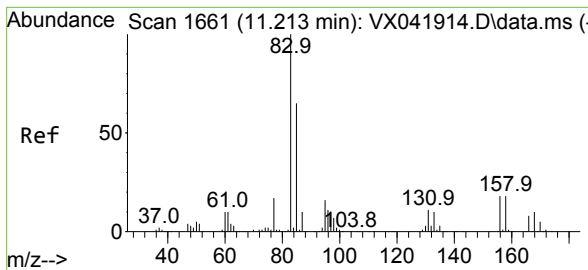
Tgt Ion:105 Resp: 165878  
 Ion Ratio Lower Upper  
 105 100  
 120 27.0 12.9 38.6



#74  
 N-ethyl acetate  
 Concen: 20.892 ug/l  
 RT: 10.842 min Scan# 1600  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion: 43 Resp: 70585  
 Ion Ratio Lower Upper  
 43 100  
 70 45.8 32.9 49.3  
 55 25.6 19.3 28.9  
 61 25.5 18.8 28.2

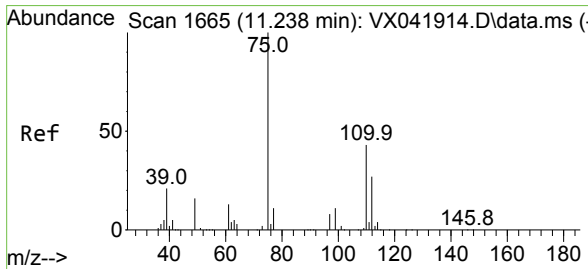
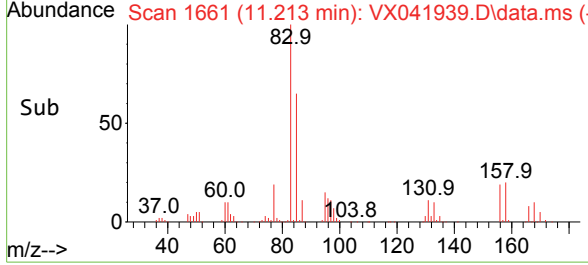
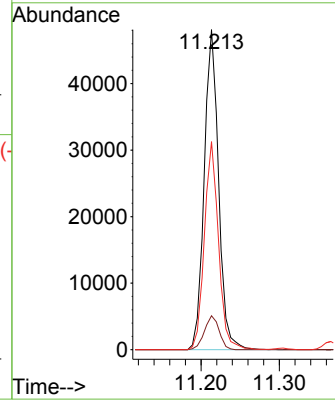
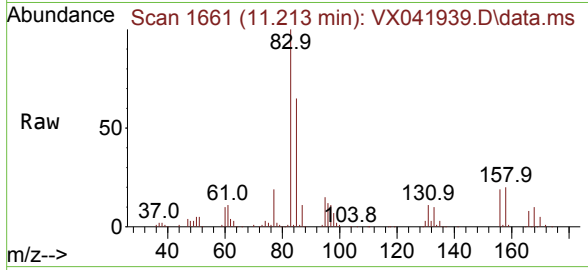




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 21.660 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

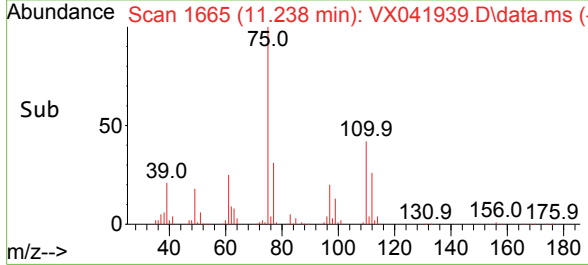
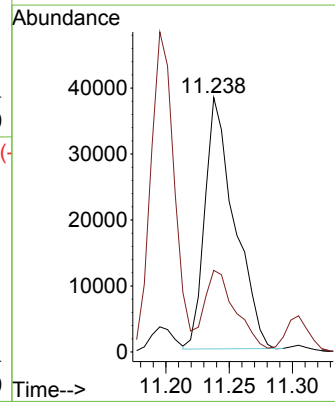
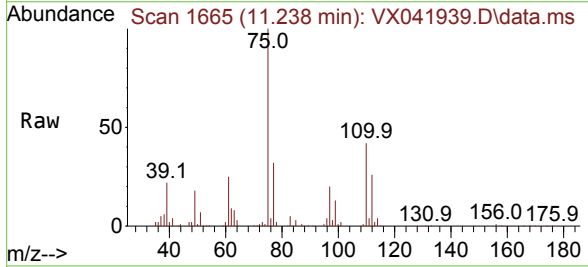
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

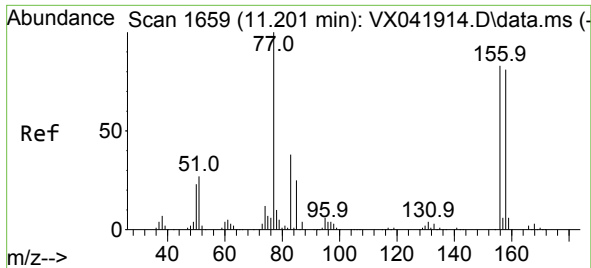
Tgt Ion: 83 Resp: 61256  
 Ion Ratio Lower Upper  
 83 100  
 131 10.8 5.3 15.8  
 85 64.0 32.0 96.2



#76  
 1,2,3-Trichloropropane  
 Concen: 27.478 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

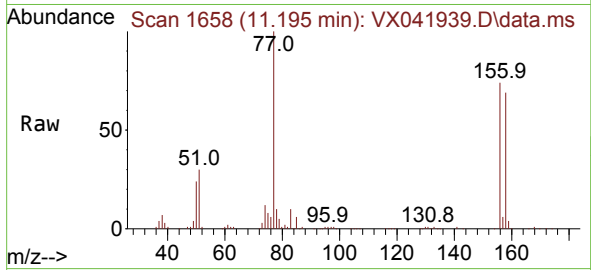
Tgt Ion: 75 Resp: 62399  
 Ion Ratio Lower Upper  
 75 100  
 77 34.6 19.1 57.5



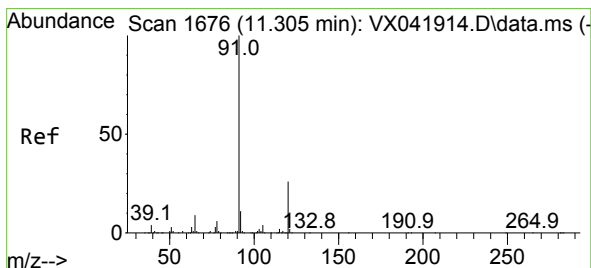
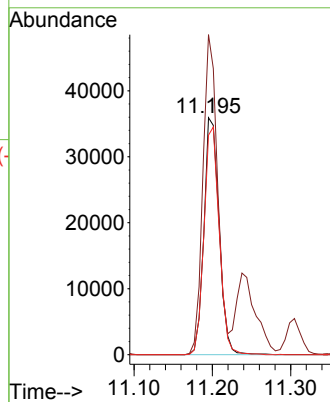
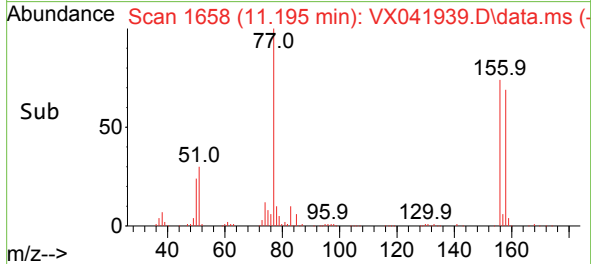


#77  
 Bromobenzene  
 Concen: 21.257 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. -0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

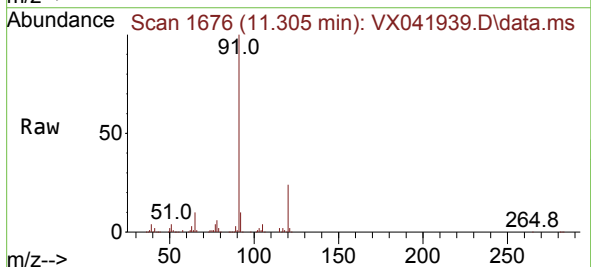
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



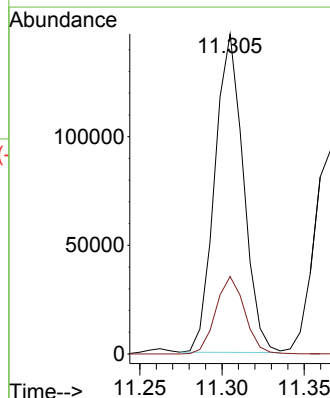
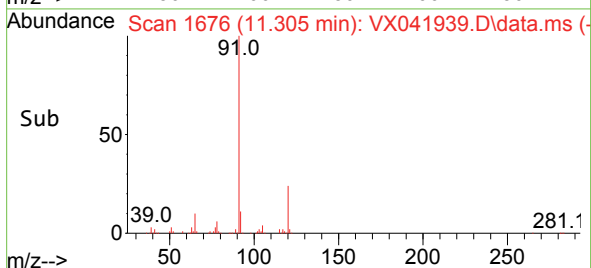
Tgt Ion:156 Resp: 48152  
 Ion Ratio Lower Upper  
 156 100  
 77 130.3 88.4 265.3  
 158 96.9 48.0 144.0

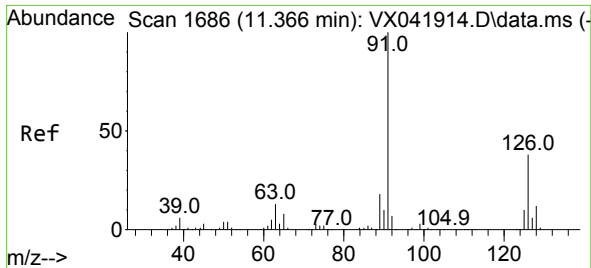


#78  
 n-propylbenzene  
 Concen: 21.453 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



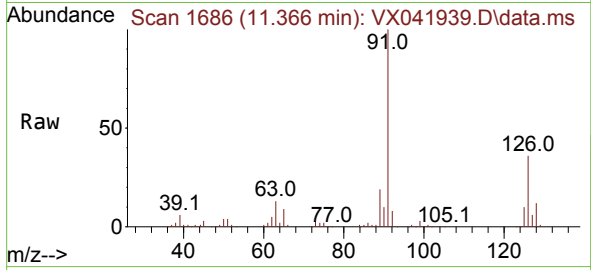
Tgt Ion: 91 Resp: 177044  
 Ion Ratio Lower Upper  
 91 100  
 120 24.6 11.5 34.4



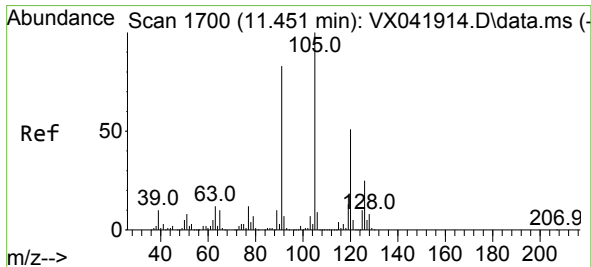
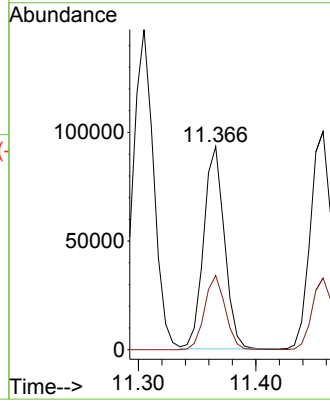
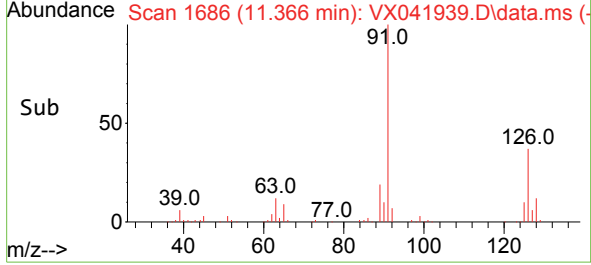


#79  
 2-Chlorotoluene  
 Concen: 21.501 ug/l  
 RT: 11.366 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

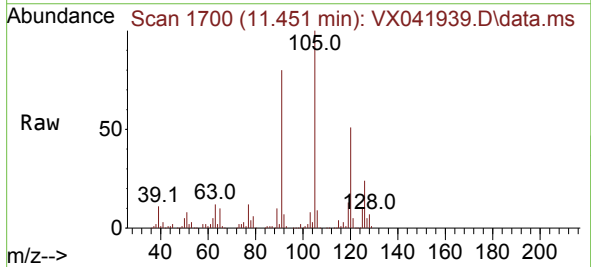
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01



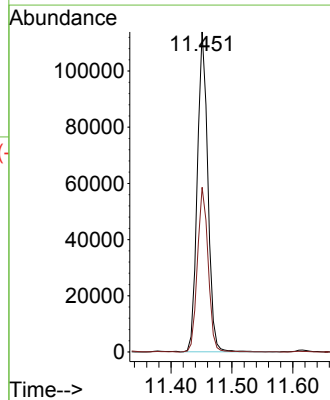
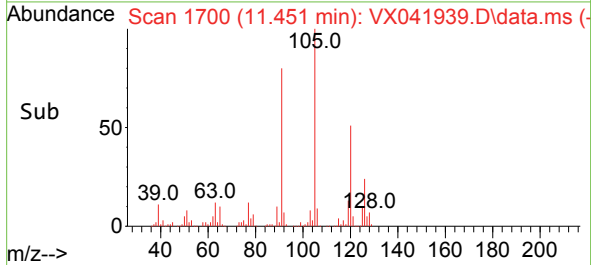
Tgt Ion: 91 Resp: 114319  
 Ion Ratio Lower Upper  
 91 100  
 126 36.5 16.3 48.8

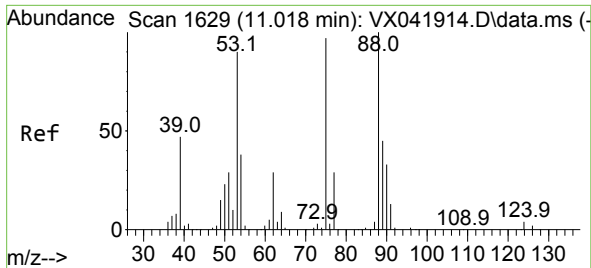


#80  
 1,3,5-Trimethylbenzene  
 Concen: 21.480 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion: 105 Resp: 136078  
 Ion Ratio Lower Upper  
 105 100  
 120 52.6 24.1 72.3

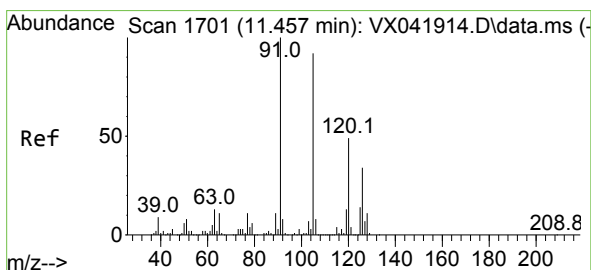
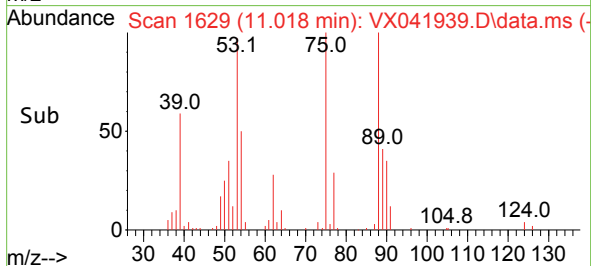
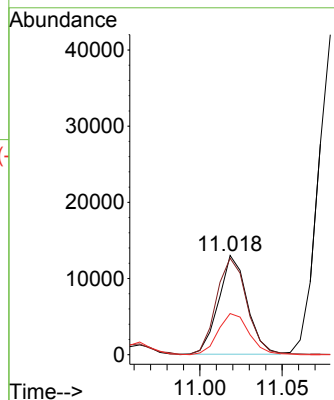
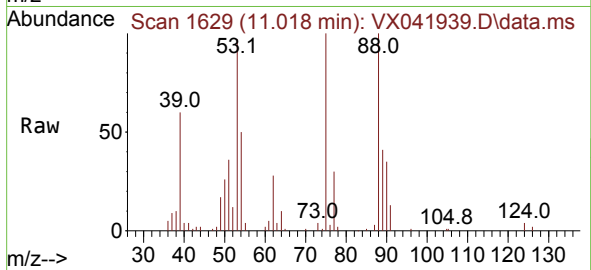




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 19.552 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

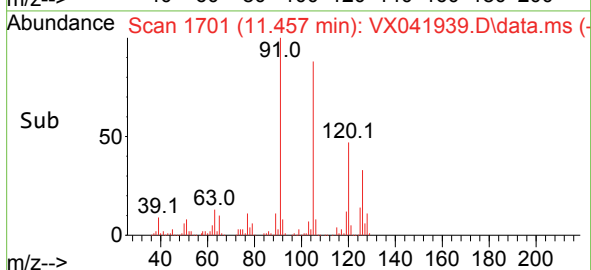
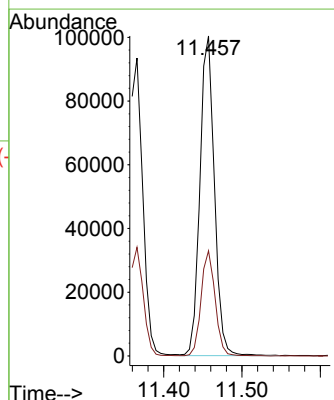
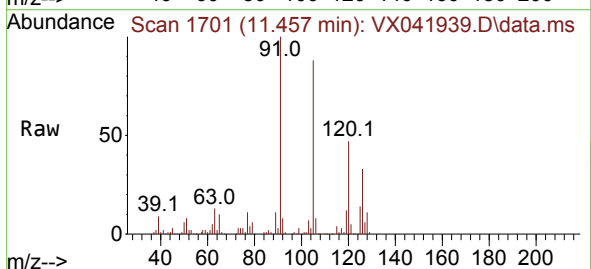
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

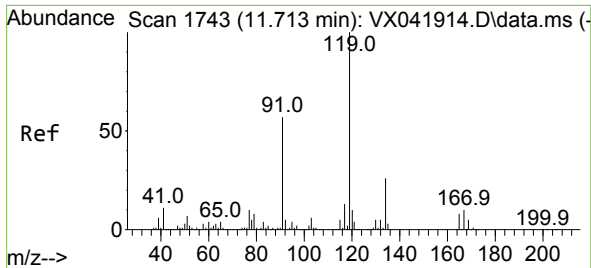
Tgt Ion: 75 Resp: 15634  
 Ion Ratio Lower Upper  
 75 100  
 53 105.5 90.5 135.7  
 89 45.3 36.9 55.3



#82  
 4-Chlorotoluene  
 Concen: 21.945 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

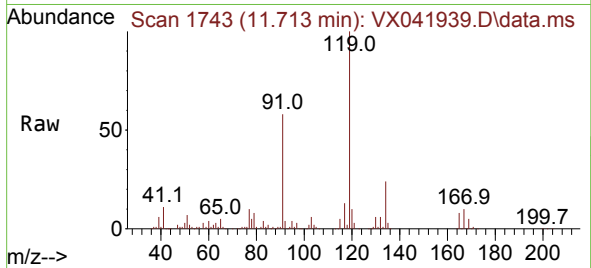
Tgt Ion: 91 Resp: 128985  
 Ion Ratio Lower Upper  
 91 100  
 126 32.0 14.2 42.6



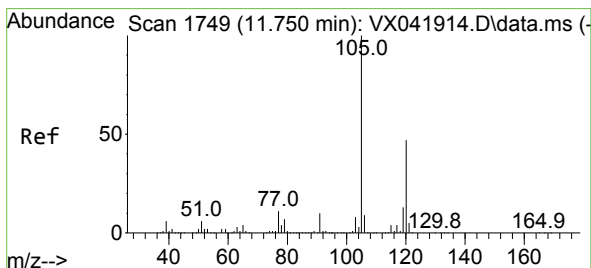
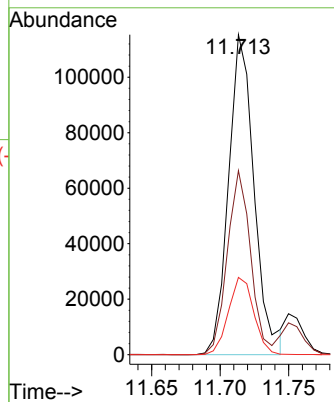
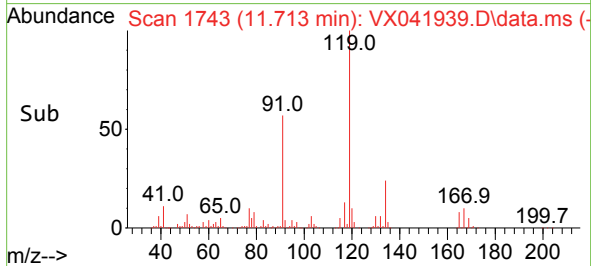


#83  
 tert-Butylbenzene  
 Concen: 21.569 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

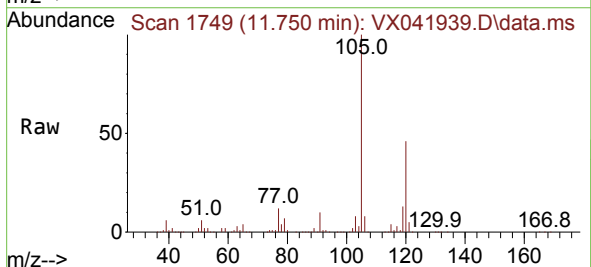
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



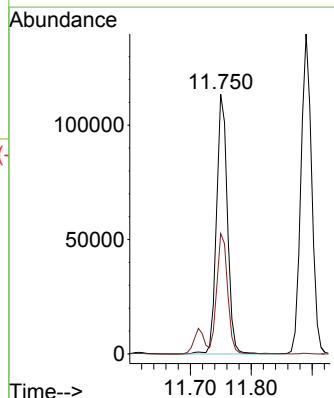
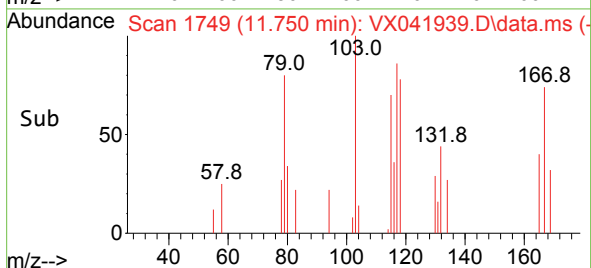
Tgt Ion:119 Resp: 149935  
 Ion Ratio Lower Upper  
 119 100  
 91 52.6 31.2 93.6  
 134 24.1 11.7 35.0

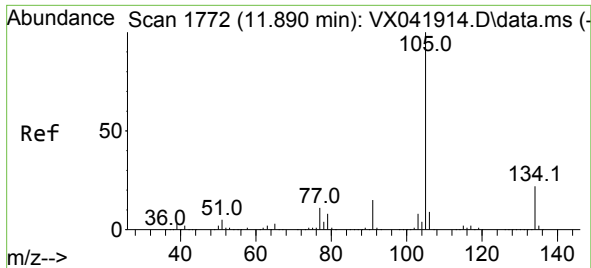


#84  
 1,2,4-Trimethylbenzene  
 Concen: 22.165 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion:105 Resp: 140875  
 Ion Ratio Lower Upper  
 105 100  
 120 45.9 21.2 63.6

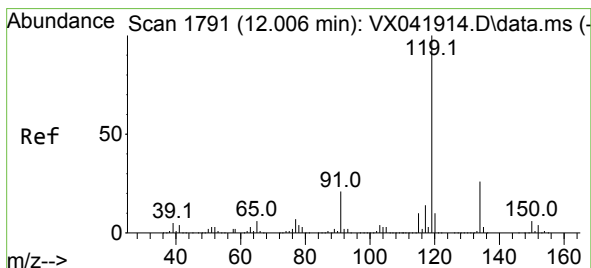
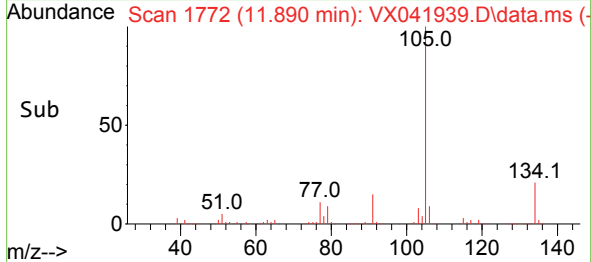
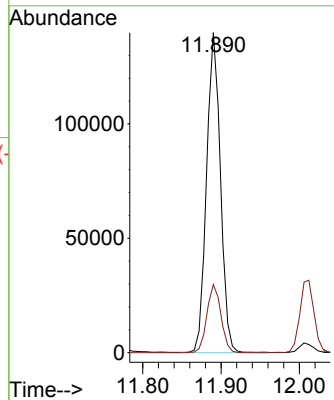
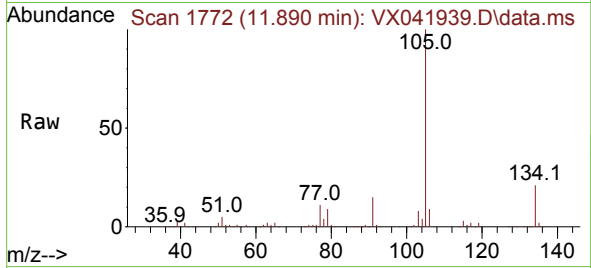




#85  
 sec-Butylbenzene  
 Concen: 21.880 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

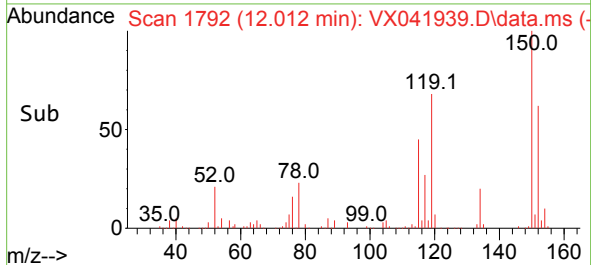
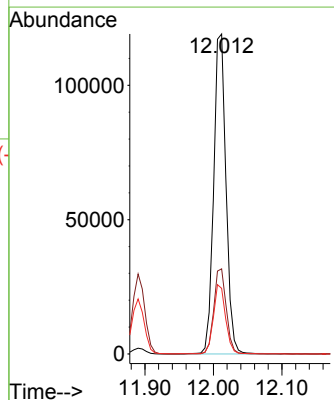
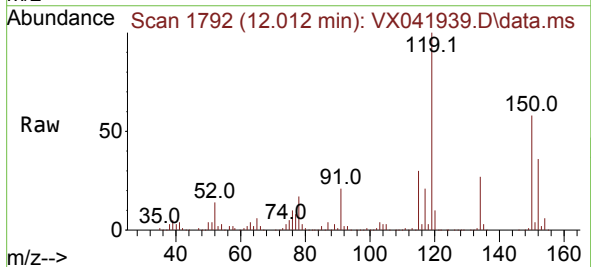
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01

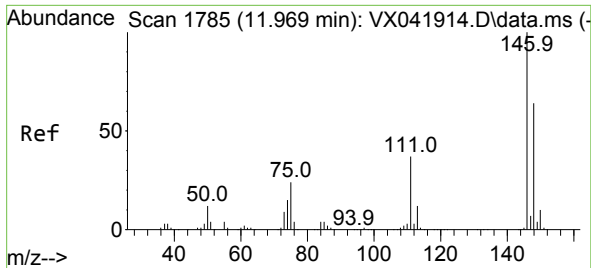
Tgt Ion:105 Resp: 172027  
 Ion Ratio Lower Upper  
 105 100  
 134 21.5 9.8 29.4



#86  
 p-Isopropyltoluene  
 Concen: 21.678 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.006 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

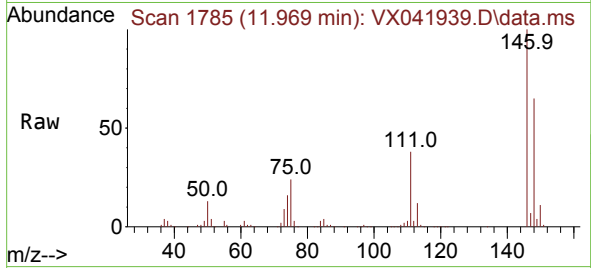
Tgt Ion:119 Resp: 148891  
 Ion Ratio Lower Upper  
 119 100  
 134 26.9 12.8 38.3  
 91 21.3 13.1 39.3



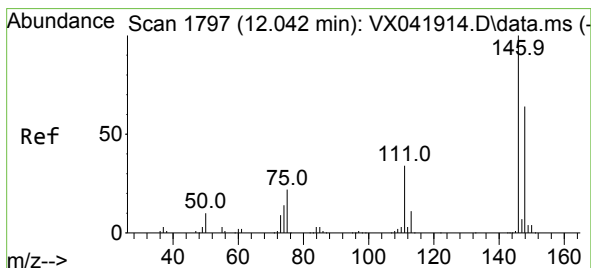
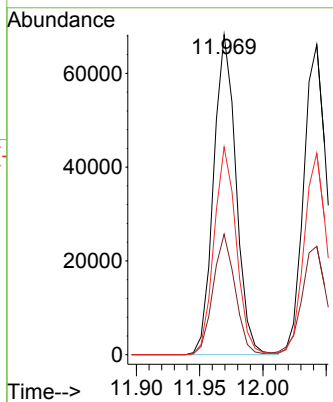
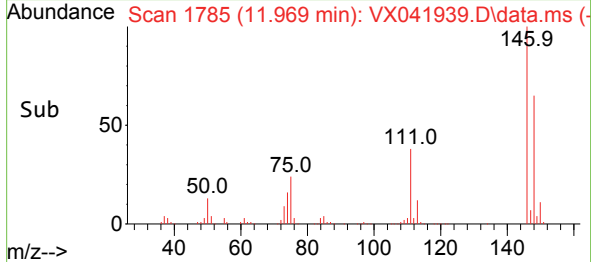


#87  
 1,3-Dichlorobenzene  
 Concen: 21.080 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

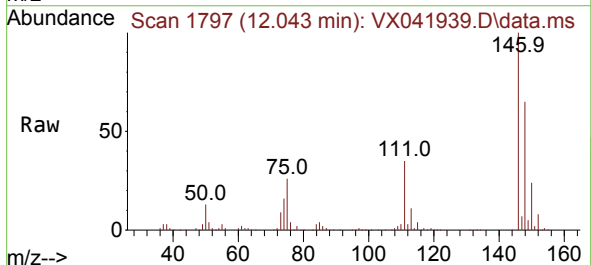
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0619WBS01



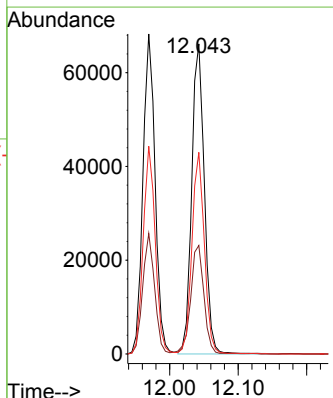
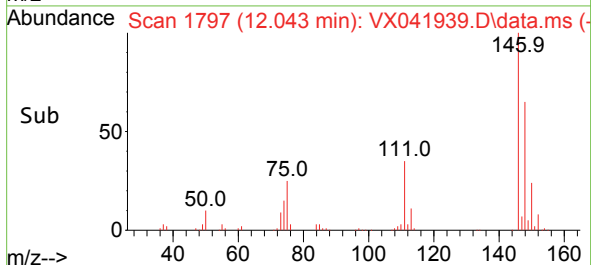
Tgt Ion:146 Resp: 83933  
 Ion Ratio Lower Upper  
 146 100  
 111 36.9 22.1 66.1  
 148 64.3 31.8 95.3



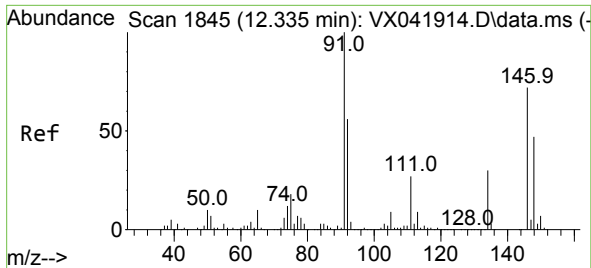
#88  
 1,4-Dichlorobenzene  
 Concen: 20.896 ug/l  
 RT: 12.043 min Scan# 1797  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion:146 Resp: 85168  
 Ion Ratio Lower Upper  
 146 100  
 111 36.6 21.3 63.7  
 148 63.6 31.8 95.4

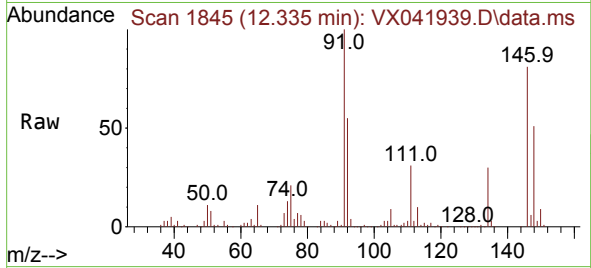




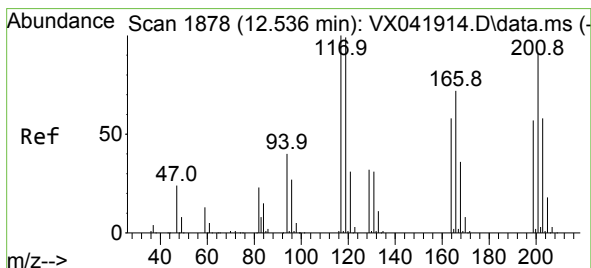
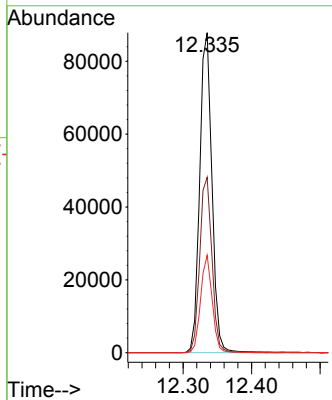
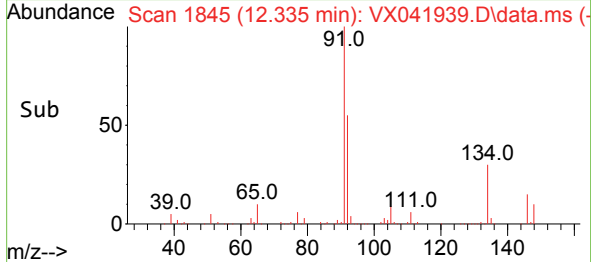


#89  
 n-Butylbenzene  
 Concen: 20.676 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

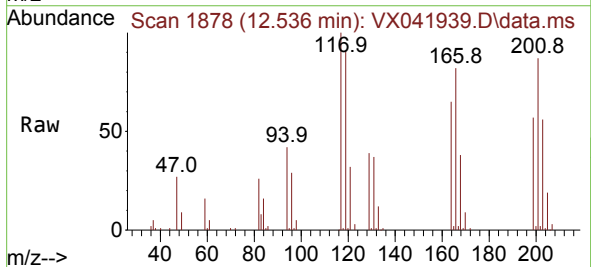
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



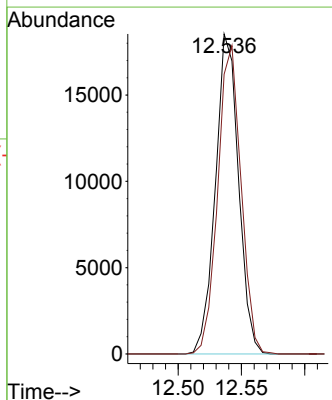
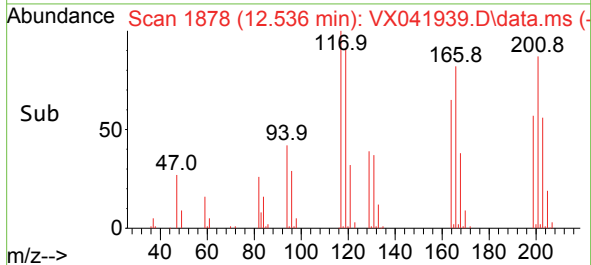
Tgt Ion: 91 Resp: 109312  
 Ion Ratio Lower Upper  
 91 100  
 92 54.9 27.4 82.0  
 134 28.8 12.6 37.8

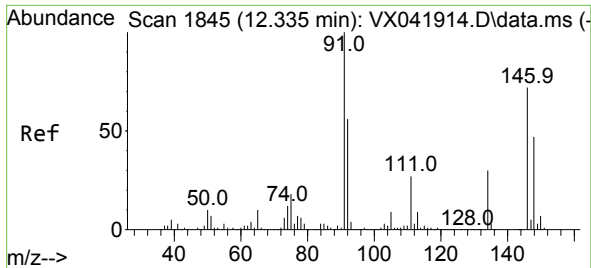


#90  
 Hexachloroethane  
 Concen: 20.090 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



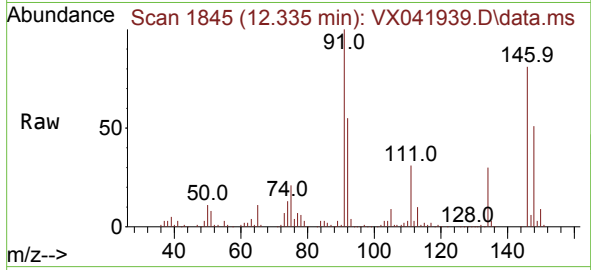
Tgt Ion: 117 Resp: 23492  
 Ion Ratio Lower Upper  
 117 100  
 201 97.1 32.9 98.6



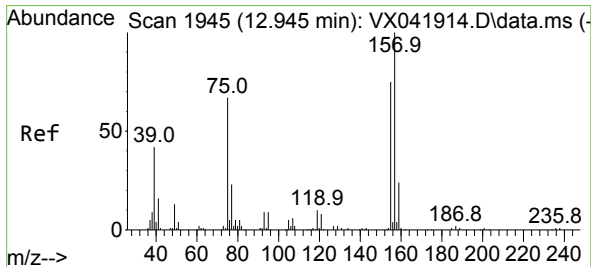
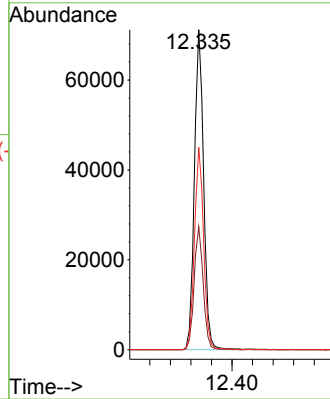
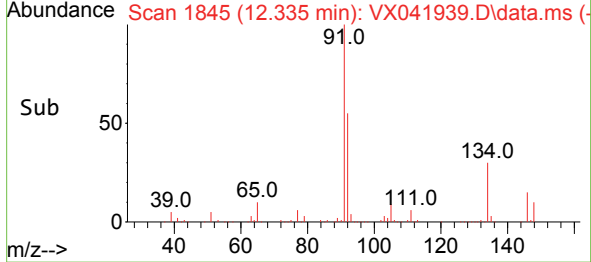


#91  
 1,2-Dichlorobenzene  
 Concen: 21.832 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

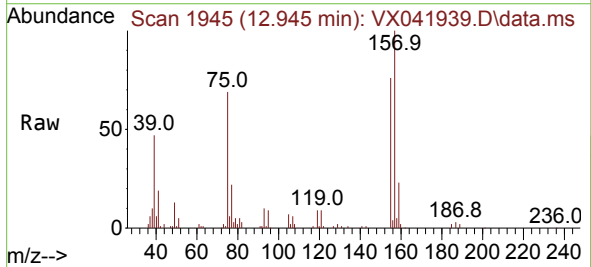
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



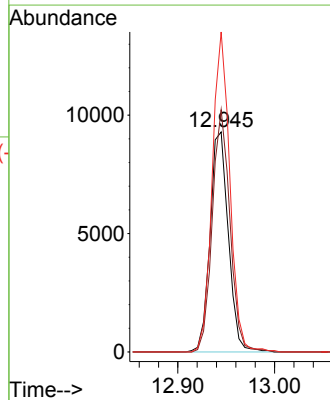
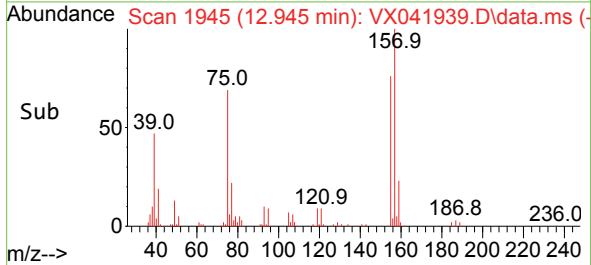
Tgt Ion:146 Resp: 88950  
 Ion Ratio Lower Upper  
 146 100  
 111 37.9 22.4 67.0  
 148 62.7 31.6 95.0

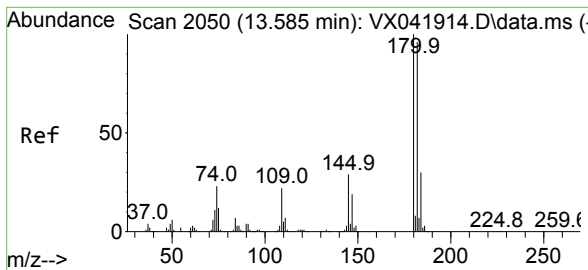


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 21.840 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



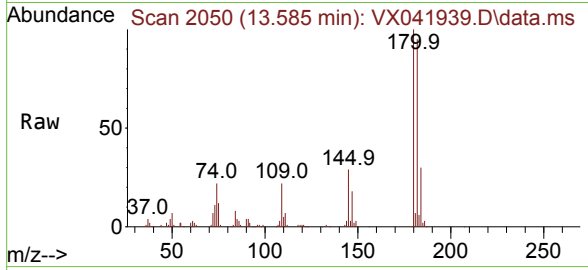
Tgt Ion: 75 Resp: 12240  
 Ion Ratio Lower Upper  
 75 100  
 155 106.3 36.1 108.5  
 157 139.4 44.9 134.7#





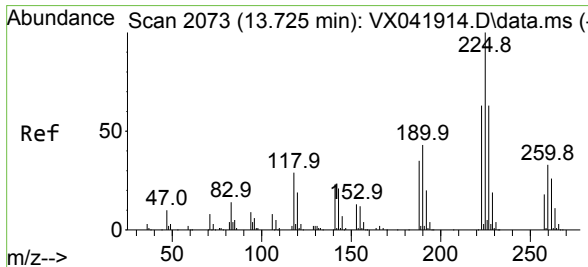
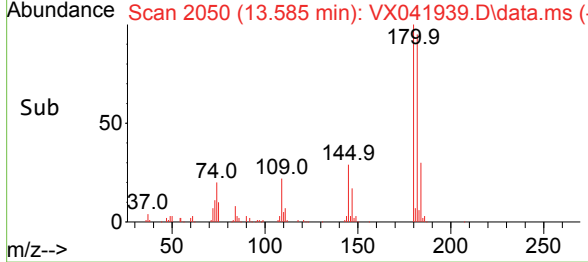
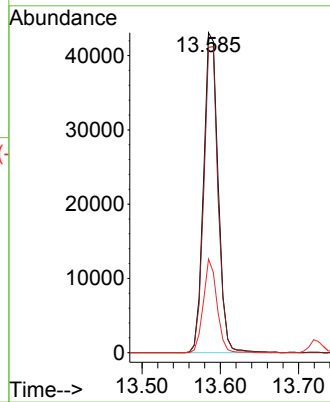
#93  
 1,2,4-Trichlorobenzene  
 Concen: 20.813 ug/l  
 RT: 13.585 min Scan# 2050  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



Tgt Ion:180 Resp: 55550

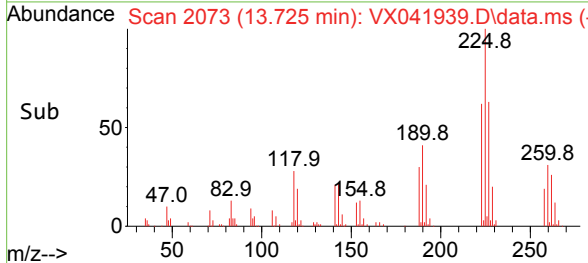
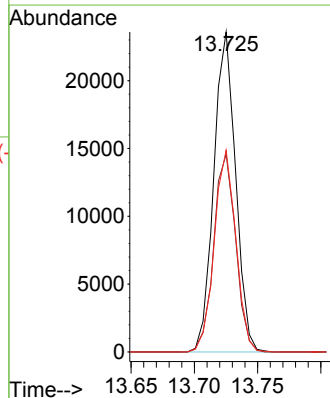
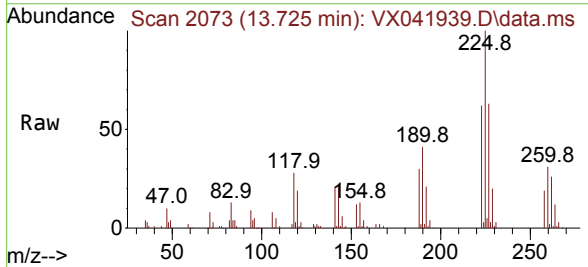
Ion	Ratio	Lower	Upper
180	100		
182	94.7	48.3	144.8
145	27.3	18.0	54.0

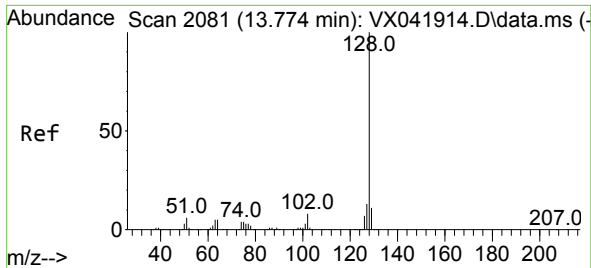


#94  
 Hexachlorobutadiene  
 Concen: 20.948 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

Tgt Ion:225 Resp: 28271

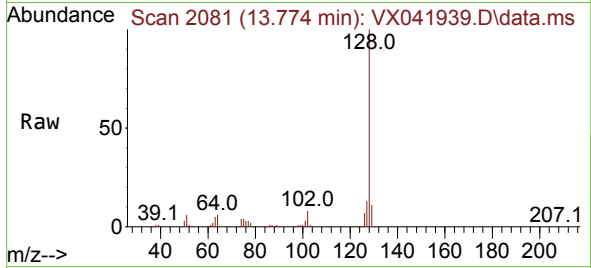
Ion	Ratio	Lower	Upper
225	100		
223	62.2	31.1	93.2
227	62.4	32.5	97.5



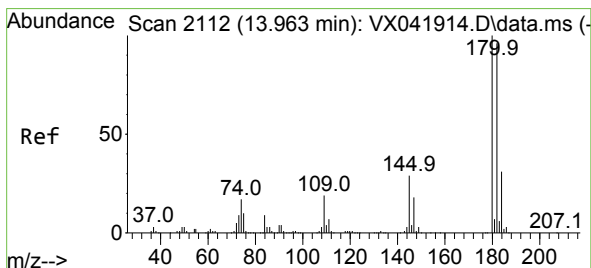
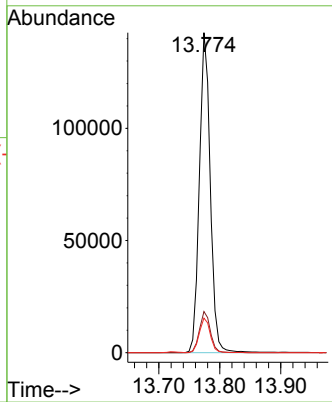
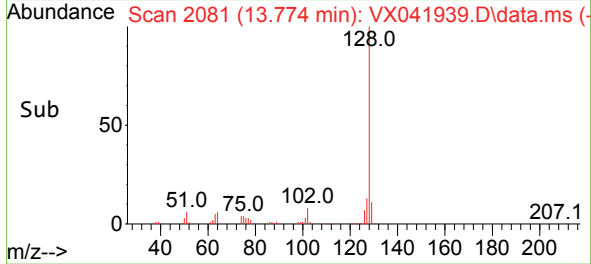


#95  
 Naphthalene  
 Concen: 20.262 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. -0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31

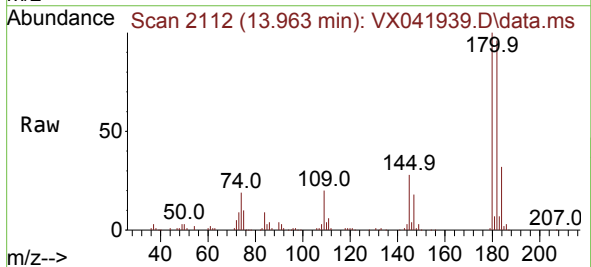
Instrument : MSVOA\_X  
 ClientSampleId : VX0619WBS01



Tgt Ion:128 Resp: 177665  
 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: 21.054 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. 0.000 min  
 Lab File: VX041939.D  
 Acq: 19 Jun 2024 11:31



Tgt Ion:180 Resp: 59265  
 Ion Ratio Lower Upper  
 180 100  
 182 95.5 46.9 140.6  
 145 29.3 17.8 53.5

