

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021023\  
 Data File : VX034076.D  
 Acq On : 08 Feb 2023 11:26  
 Operator : JC/MD  
 Sample : VX0210WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

Quant Time: Feb 08 13:20:25 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020423W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 03 23:25:45 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	131342	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	180803	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163066	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89526	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61246	48.370	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.740%
35) Dibromofluoromethane	5.385	113	54708	47.544	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.080%
50) Toluene-d8	8.646	98	196775	47.463	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.920%
62) 4-Bromofluorobenzene	11.079	95	73520	49.652	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.300%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	20810	19.491	ug/l	94
3) Chloromethane	1.294	50	18525	18.386	ug/l	98
4) Vinyl Chloride	1.373	62	18507	17.539	ug/l	97
5) Bromomethane	1.605	94	12402	22.824	ug/l	100
6) Chloroethane	1.690	64	10551	18.082	ug/l	96
7) Trichlorofluoromethane	1.892	101	32407	19.303	ug/l	99
8) Diethyl Ether	2.129	74	10050	17.404	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	20454	18.248	ug/l	94
10) Methyl Iodide	2.452	142	25521	16.071	ug/l	94
11) Tert butyl alcohol	2.946	59	17213	97.030	ug/l #	83
12) 1,1-Dichloroethene	2.324	96	19487	18.121	ug/l	88
13) Acrolein	2.233	56	19563	82.219	ug/l	99
14) Allyl chloride	2.666	41	31443	17.933	ug/l	91
15) Acrylonitrile	3.062	53	50917	89.477	ug/l	99
16) Acetone	2.373	43	51384	96.082	ug/l	94
17) Carbon Disulfide	2.513	76	47139	17.277	ug/l	100
18) Methyl Acetate	2.696	43	30718	18.465	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	62212	18.760	ug/l	98
20) Methylene Chloride	2.788	84	21869	17.874	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	21146	18.054	ug/l	95
22) Diisopropyl ether	3.757	45	62608	18.094	ug/l	97
23) Vinyl Acetate	3.721	43	237734	90.226	ug/l	98
24) 1,1-Dichloroethane	3.611	63	37120	18.612	ug/l	98
25) 2-Butanone	4.550	43	70560	90.610	ug/l	93
26) 2,2-Dichloropropane	4.476	77	27585	18.961	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	24829	18.429	ug/l	96
28) Bromochloromethane	4.897	49	17069	19.466	ug/l	84
29) Tetrahydrofuran	5.001	42	44270	89.384	ug/l	94
30) Chloroform	5.092	83	38857	18.694	ug/l	100
31) Cyclohexane	5.470	56	33456	18.144	ug/l	100
32) 1,1,1-Trichloroethane	5.385	97	34264	19.141	ug/l	99
36) 1,1-Dichloropropene	5.696	75	29212	18.516	ug/l	99
37) Ethyl Acetate	4.708	43	25783	17.543	ug/l	98
38) Carbon Tetrachloride	5.678	117	31948	18.987	ug/l	94
39) Methylcyclohexane	7.378	83	35900	18.077	ug/l	97
40) Benzene	6.037	78	84021	18.406	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021023\  
 Data File : VX034076.D  
 Acq On : 08 Feb 2023 11:26  
 Operator : JC/MD  
 Sample : VX0210WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

Quant Time: Feb 08 13:20:25 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020423W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 03 23:25:45 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.915	41	14758	17.843	ug/l	94
42) 1,2-Dichloroethane	6.086	62	30949	19.952	ug/l	100
43) Isopropyl Acetate	6.342	43	41775	18.226	ug/l	98
44) Trichloroethene	7.128	130	25532	18.199	ug/l	99
45) 1,2-Dichloropropane	7.427	63	20856	18.505	ug/l	96
46) Dibromomethane	7.580	93	15701	19.445	ug/l	94
47) Bromodichloromethane	7.823	83	29405	19.219	ug/l	96
48) Methyl methacrylate	7.689	41	21518	18.183	ug/l	93
49) 1,4-Dioxane	7.665	88	10021	439.922	ug/l #	91
51) 4-Methyl-2-Pentanone	8.573	43	135988	94.588	ug/l	98
52) Toluene	8.720	92	55514	18.765	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	28895	18.786	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	33054	18.889	ug/l	98
55) 1,1,2-Trichloroethane	9.152	97	23121	19.567	ug/l	95
56) Ethyl methacrylate	9.116	69	31110	18.850	ug/l	95
57) 1,3-Dichloropropane	9.311	76	37038	19.188	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	65967	85.909	ug/l	98
59) 2-Hexanone	9.427	43	102510	97.433	ug/l	99
60) Dibromochloromethane	9.518	129	25310	19.326	ug/l	99
61) 1,2-Dibromoethane	9.610	107	24322	19.142	ug/l	97
64) Tetrachloroethene	9.274	164	25588	18.793	ug/l	98
65) Chlorobenzene	10.079	112	63685	18.910	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.158	131	24225	19.035	ug/l	98
67) Ethyl Benzene	10.195	91	106147	18.622	ug/l	100
68) m/p-Xylenes	10.299	106	87319	38.323	ug/l	100
69) o-Xylene	10.640	106	41821	19.111	ug/l	98
70) Styrene	10.652	104	70301	19.506	ug/l	99
71) Bromoform	10.799	173	20631	19.874	ug/l #	99
73) Isopropylbenzene	10.963	105	111881	18.699	ug/l	100
74) N-amyl acetate	10.841	43	35155	17.835	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	33162	18.421	ug/l	99
76) 1,2,3-Trichloropropane	11.237	75	34717	22.584	ug/l	83
77) Bromobenzene	11.195	156	31020	18.697	ug/l	95
78) n-propylbenzene	11.305	91	122597	18.532	ug/l	100
79) 2-Chlorotoluene	11.366	91	75484	18.844	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	94631	19.001	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	8400	16.828	ug/l	97
82) 4-Chlorotoluene	11.451	91	84791	18.716	ug/l	99
83) tert-Butylbenzene	11.713	119	94515	18.369	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	94506	18.994	ug/l	99
85) sec-Butylbenzene	11.890	105	113585	18.451	ug/l	99
86) p-Isopropyltoluene	12.006	119	101687	18.833	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	56390	18.523	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	56540	18.293	ug/l	98
89) n-Butylbenzene	12.335	91	78279	18.492	ug/l	99
90) Hexachloroethane	12.536	117	15554	18.299	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	55847	18.809	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.944	75	6700	18.927	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	38339	18.275	ug/l	99
94) Hexachlorobutadiene	13.725	225	18415	17.734	ug/l	100
95) Naphthalene	13.774	128	107141	18.589	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	38481	18.261	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021023\  
Data File : VX034076.D  
Acq On : 08 Feb 2023 11:26  
Operator : JC/MD  
Sample : VX0210WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0210WBS01

Quant Time: Feb 08 13:20:25 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020423W.M  
Quant Title : SW846 8260  
QLast Update : Fri Feb 03 23:25:45 2023  
Response via : Initial Calibration

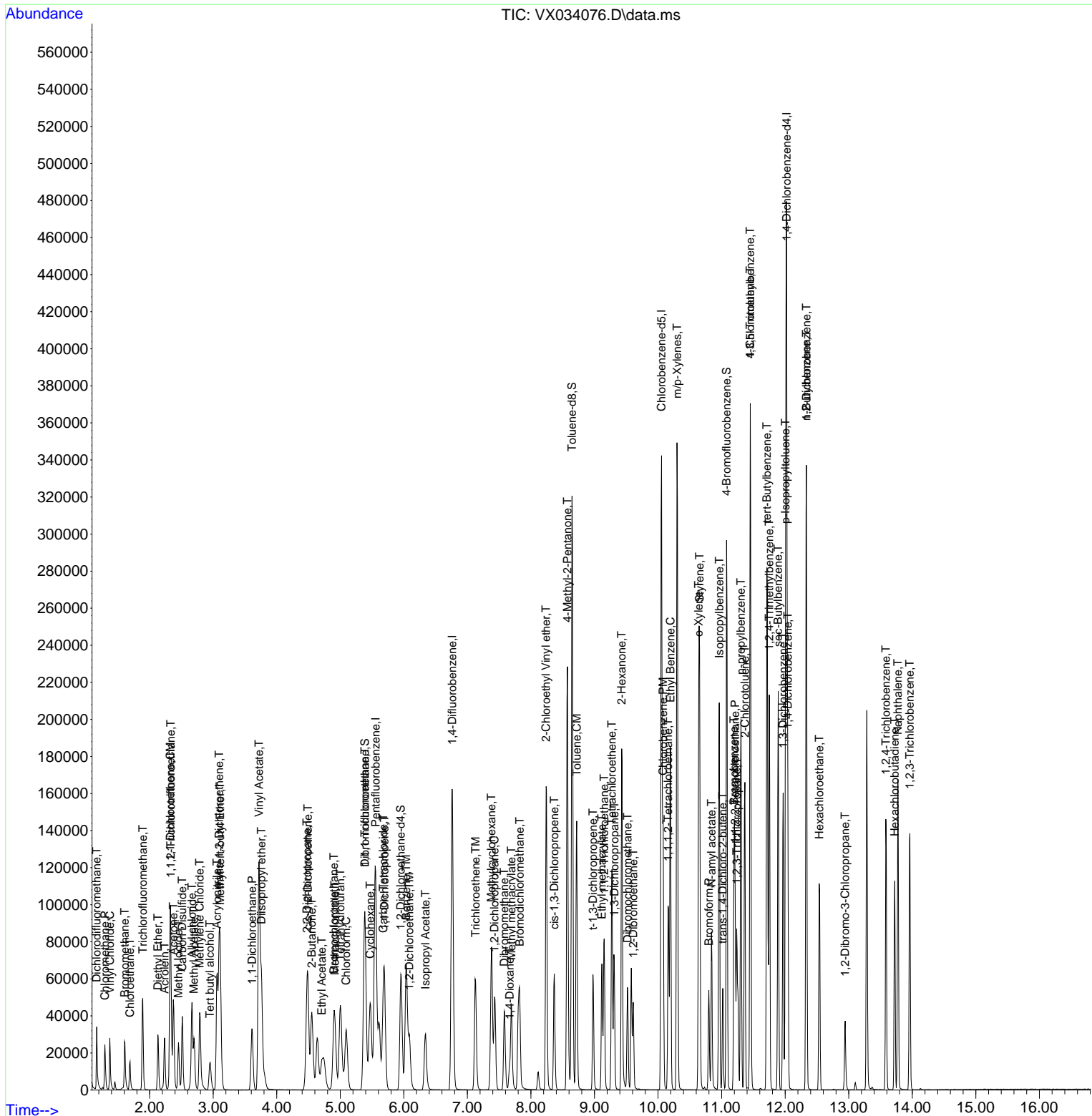
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

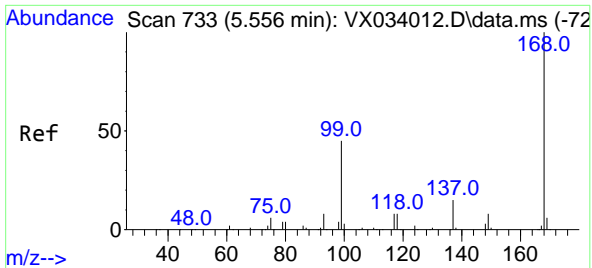
-----  
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021023\  
 Data File : VX034076.D  
 Acq On : 08 Feb 2023 11:26  
 Operator : JC/MD  
 Sample : VX0210WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_X  
**Client Sample Id :**  
 VX0210WBS01

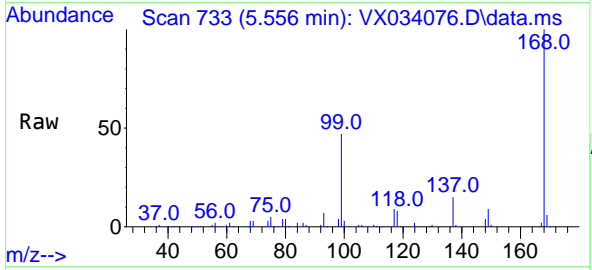
Quant Time: Feb 08 13:20:25 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020423W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 03 23:25:45 2023  
 Response via : Initial Calibration



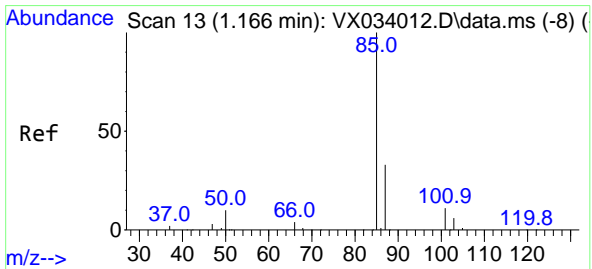
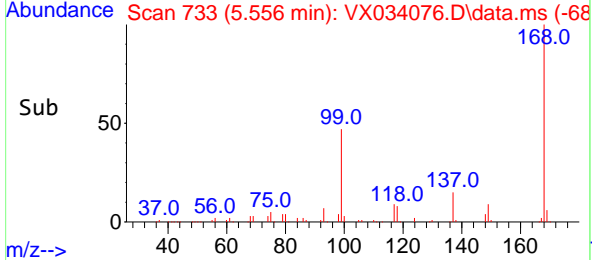
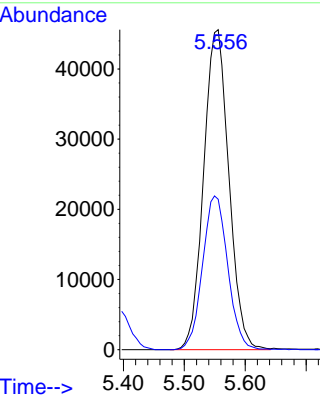


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

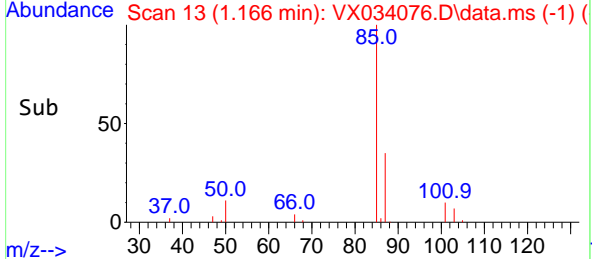
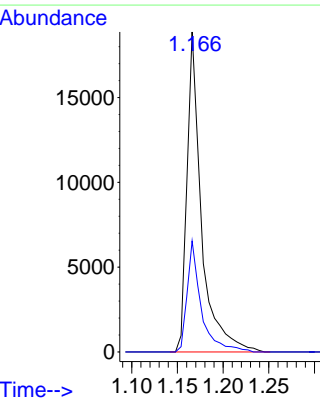
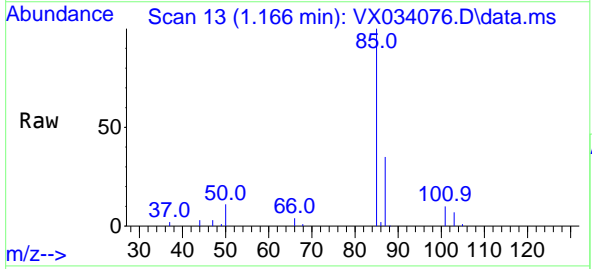


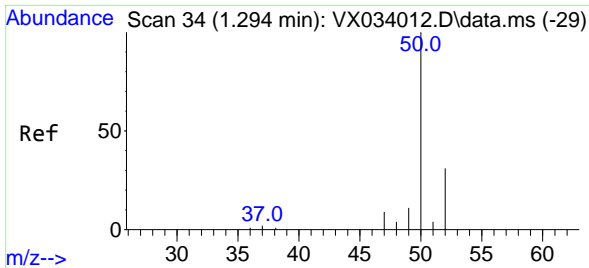
Tgt Ion:168 Resp: 131342  
 Ion Ratio Lower Upper  
 168 100  
 99 47.0 39.6 59.4



#2  
 Dichlorodifluoromethane  
 Concen: 19.491 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

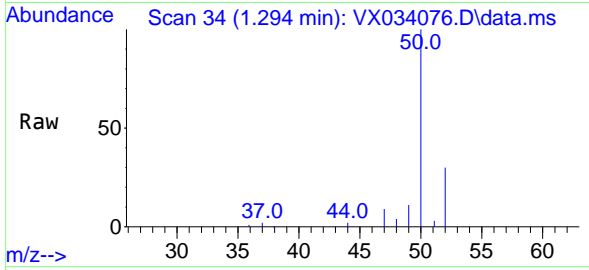
Tgt Ion: 85 Resp: 20810  
 Ion Ratio Lower Upper  
 85 100  
 87 34.7 15.8 47.4



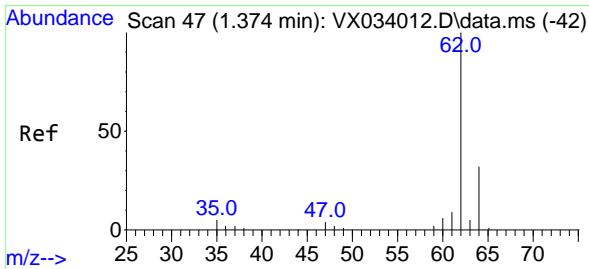
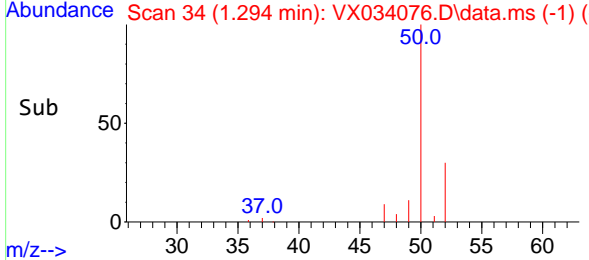
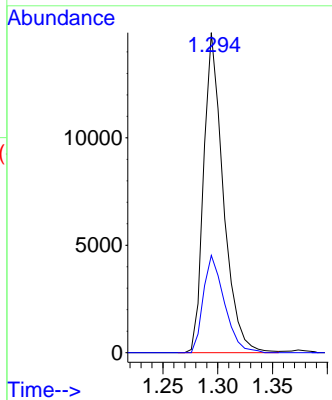


#3  
 Chloromethane  
 Concen: 18.386 ug/l  
 RT: 1.294 min Scan# 34  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

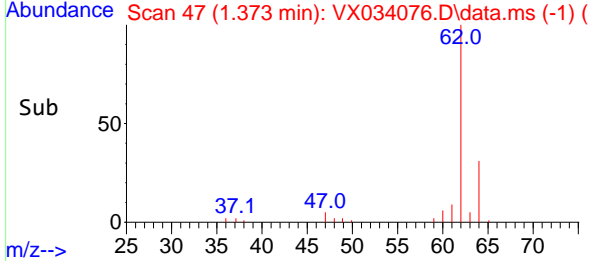
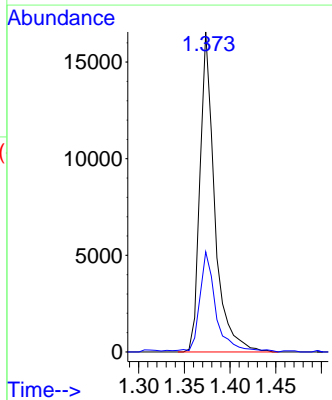
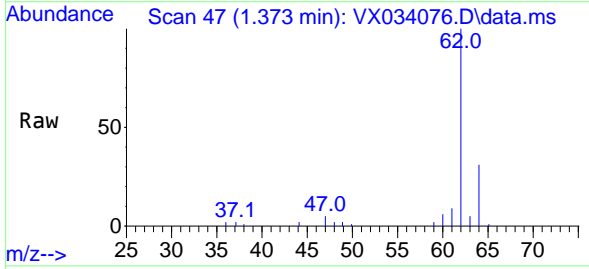


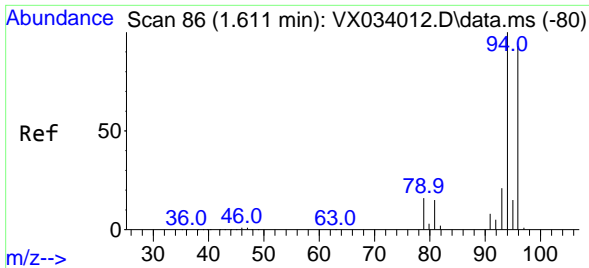
Tgt Ion: 50 Resp: 18525  
 Ion Ratio Lower Upper  
 50 100  
 52 30.4 25.2 37.8



#4  
 Vinyl Chloride  
 Concen: 17.539 ug/l  
 RT: 1.373 min Scan# 47  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 62 Resp: 18507  
 Ion Ratio Lower Upper  
 62 100  
 64 31.3 26.2 39.4

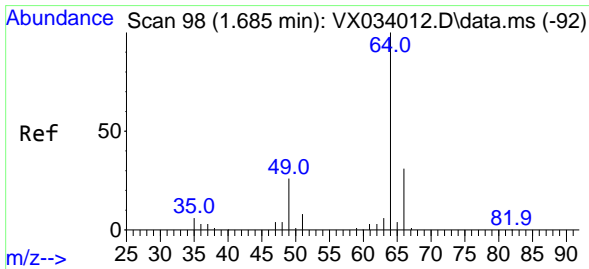
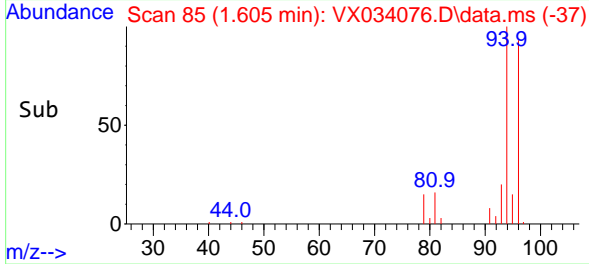
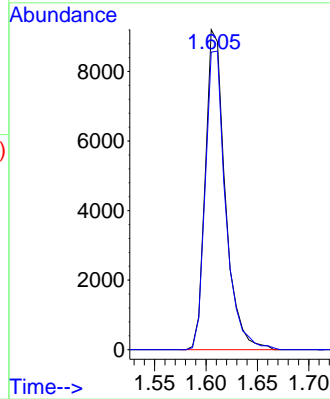
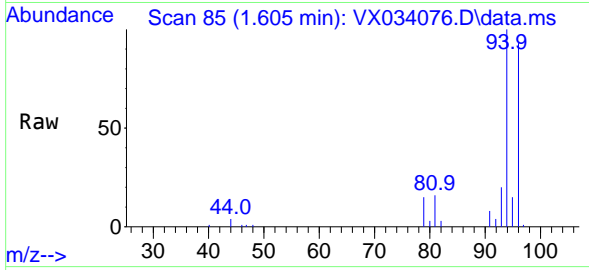




#5  
 Bromomethane  
 Concen: 22.824 ug/l  
 RT: 1.605 min Scan# 81  
 Delta R.T. -0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

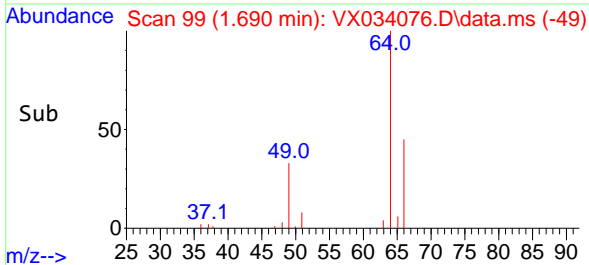
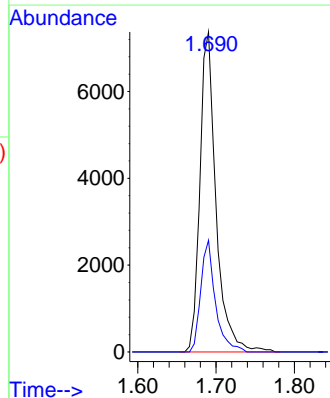
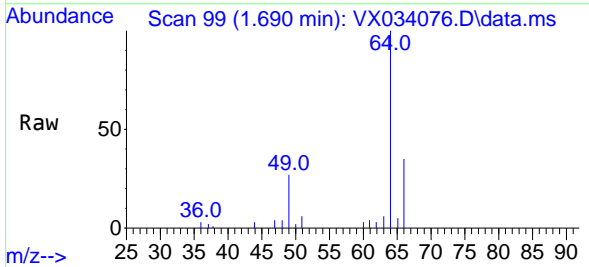
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

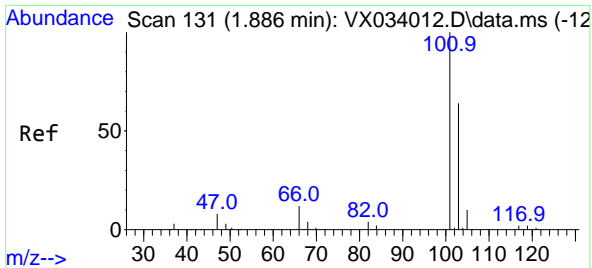
Tgt Ion: 94 Resp: 12402  
 Ion Ratio Lower Upper  
 94 100  
 96 93.0 74.3 111.5



#6  
 Chloroethane  
 Concen: 18.082 ug/l  
 RT: 1.690 min Scan# 99  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

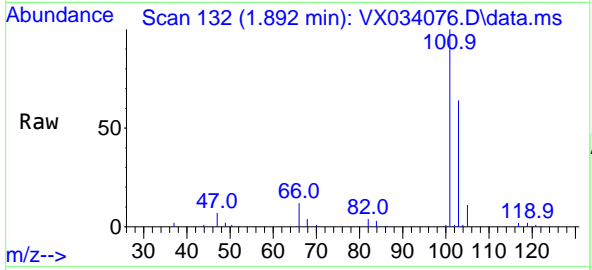
Tgt Ion: 64 Resp: 10551  
 Ion Ratio Lower Upper  
 64 100  
 66 34.9 26.1 39.1



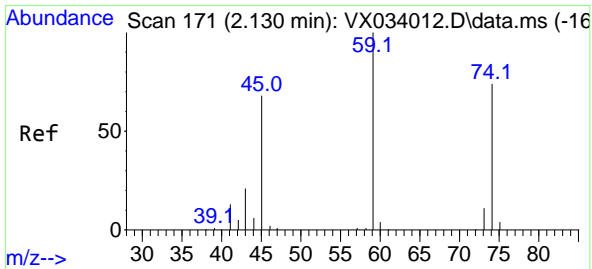
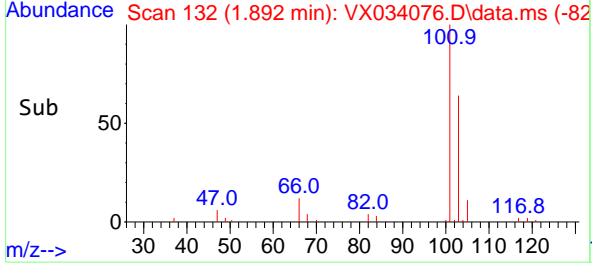
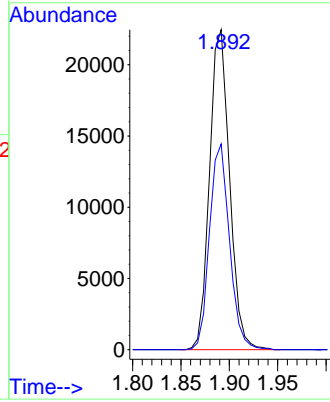


#7  
 Trichlorofluoromethane  
 Concen: 19.303 ug/l  
 RT: 1.892 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

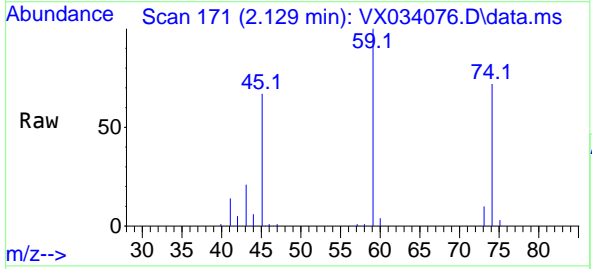
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01



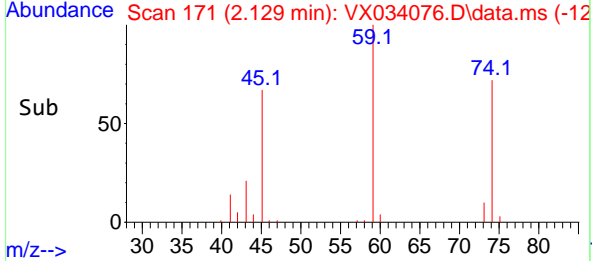
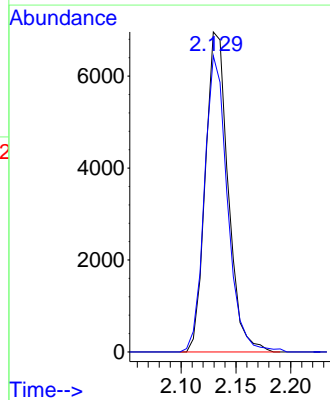
Tgt Ion:101 Resp: 32407  
 Ion Ratio Lower Upper  
 101 100  
 103 64.3 50.6 75.8



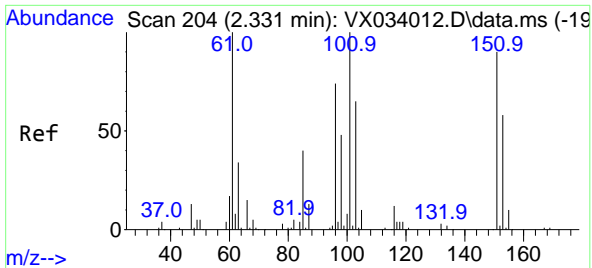
#8  
 Diethyl Ether  
 Concen: 17.404 ug/l  
 RT: 2.129 min Scan# 171  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 74 Resp: 10050  
 Ion Ratio Lower Upper  
 74 100  
 45 93.6 51.5 154.5

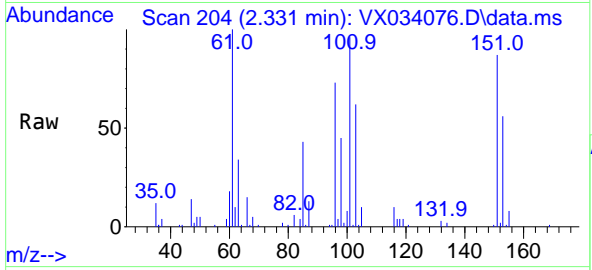






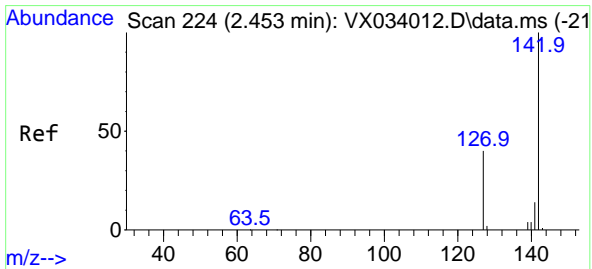
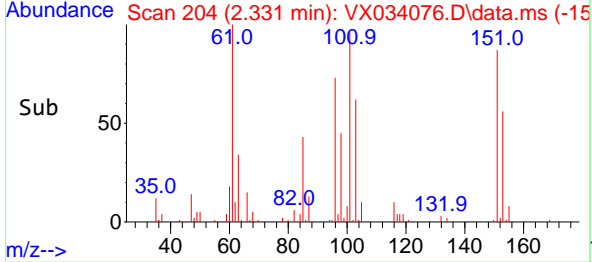
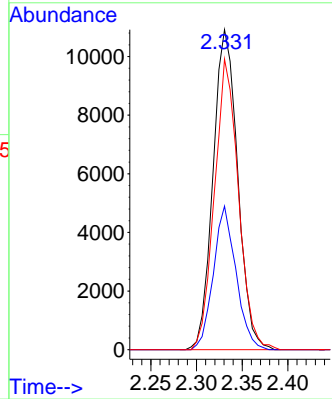
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 18.248 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

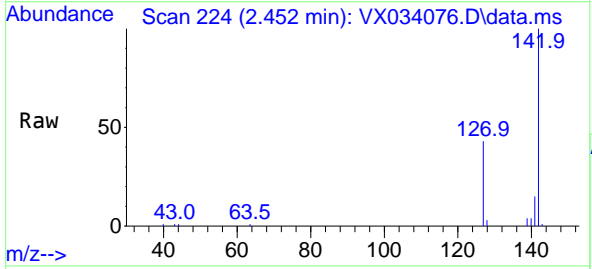


Tgt Ion:101 Resp: 20454

Ion	Ratio	Lower	Upper
101	100		
85	41.3	36.7	55.1
151	88.3	66.5	99.7

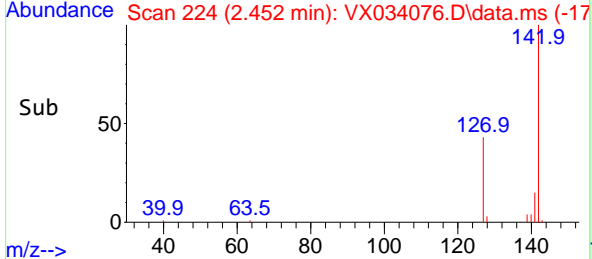
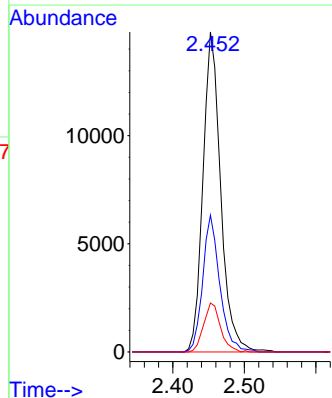


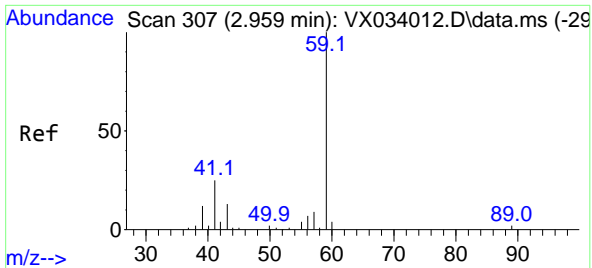
#10  
 Methyl Iodide  
 Concen: 16.071 ug/l  
 RT: 2.452 min Scan# 224  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion:142 Resp: 25521

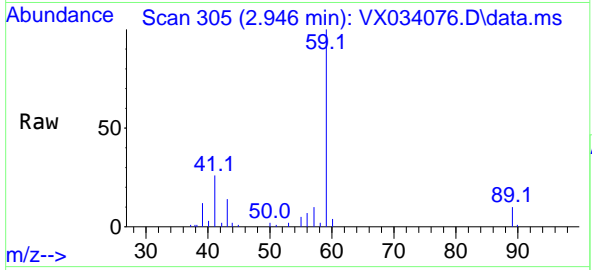
Ion	Ratio	Lower	Upper
142	100		
127	41.2	37.3	55.9
141	14.6	11.5	17.3



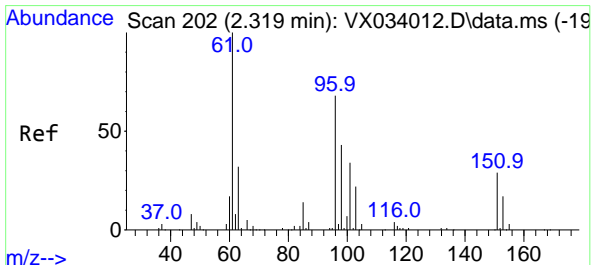
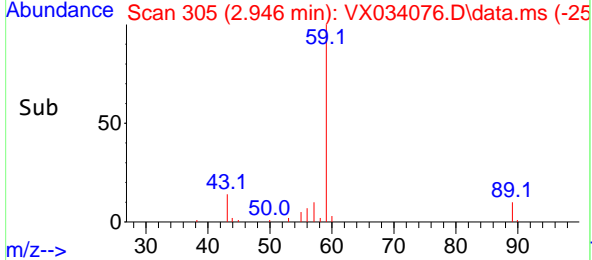
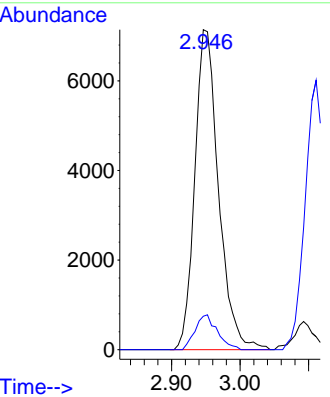


#11  
 Tert butyl alcohol  
 Concen: 97.030 ug/l  
 RT: 2.946 min Scan# 30  
 Delta R.T. -0.013 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

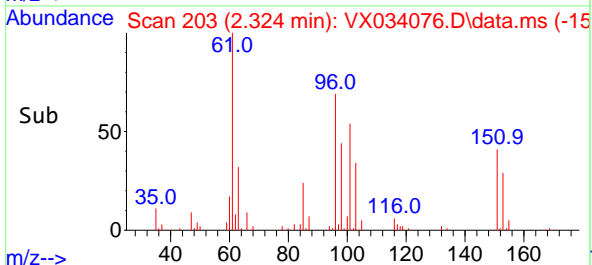
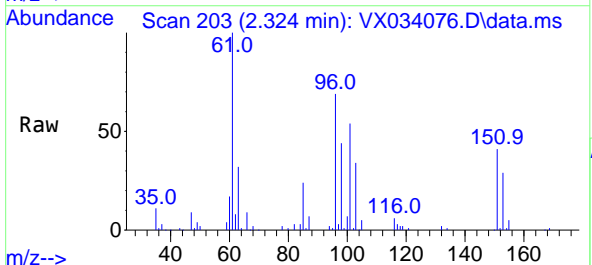
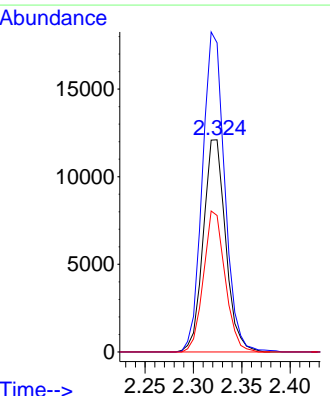


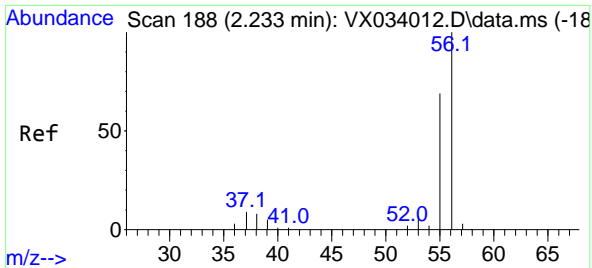
Tgt Ion: 59 Resp: 17213  
 Ion Ratio Lower Upper  
 59 100  
 57 10.2 3.7 5.5#



#12  
 1,1-Dichloroethene  
 Concen: 18.121 ug/l  
 RT: 2.324 min Scan# 203  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

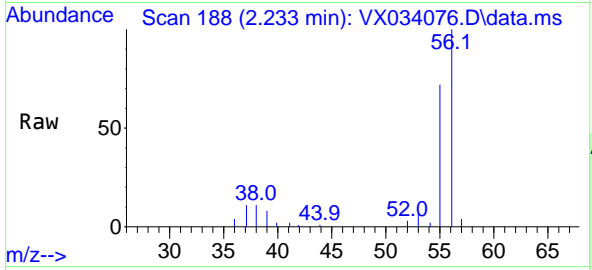
Tgt Ion: 96 Resp: 19487  
 Ion Ratio Lower Upper  
 96 100  
 61 145.6 134.2 201.4  
 98 64.3 50.2 75.2



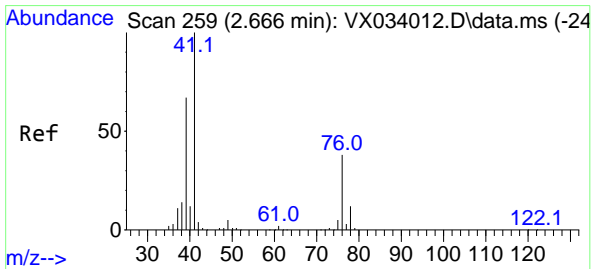
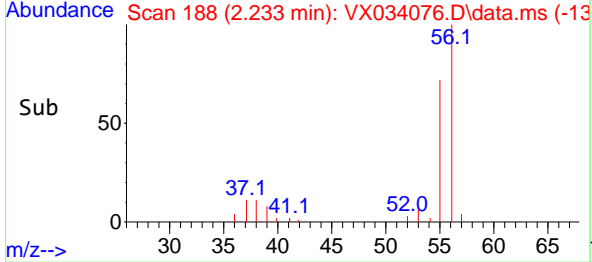
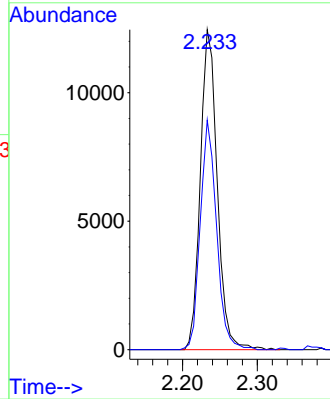


#13  
 Acrolein  
 Concen: 82.219 ug/l  
 RT: 2.233 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

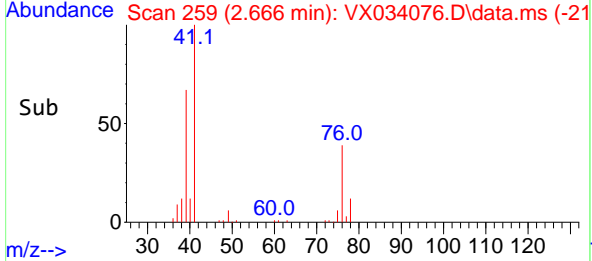
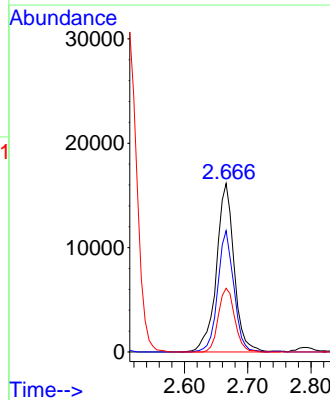
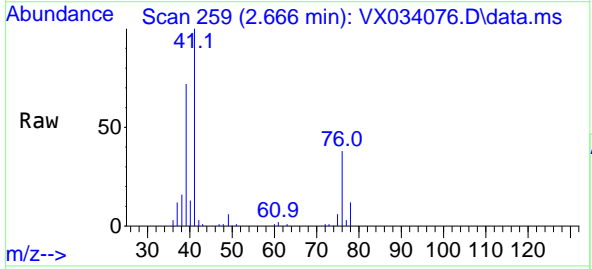


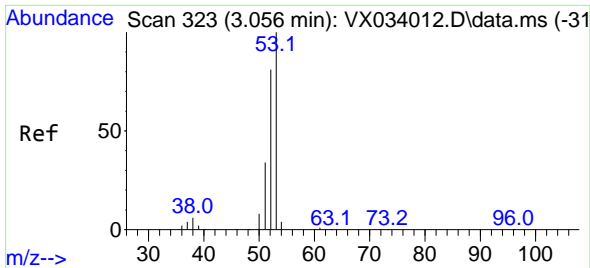
Tgt Ion: 56 Resp: 19563  
 Ion Ratio Lower Upper  
 56 100  
 55 69.4 56.3 84.5



#14  
 Allyl chloride  
 Concen: 17.933 ug/l  
 RT: 2.666 min Scan# 259  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

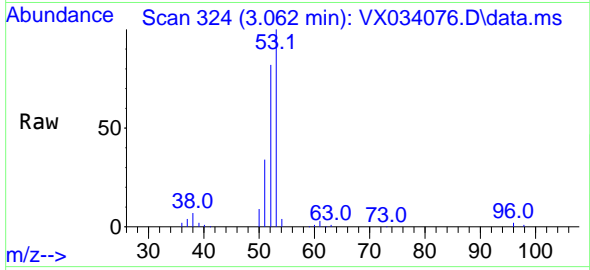
Tgt Ion: 41 Resp: 31443  
 Ion Ratio Lower Upper  
 41 100  
 39 64.9 59.0 88.4  
 76 34.6 24.6 37.0



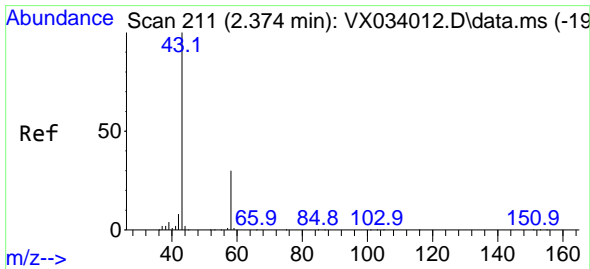
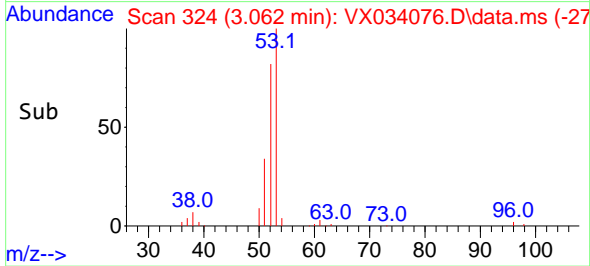
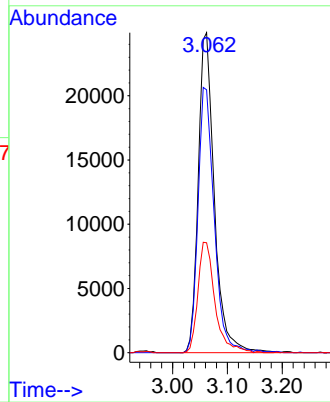


#15  
 Acrylonitrile  
 Concen: 89.477 ug/l  
 RT: 3.062 min Scan# 31  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

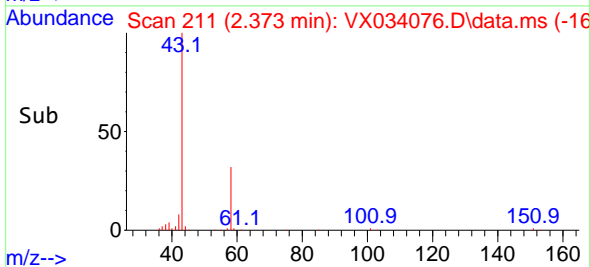
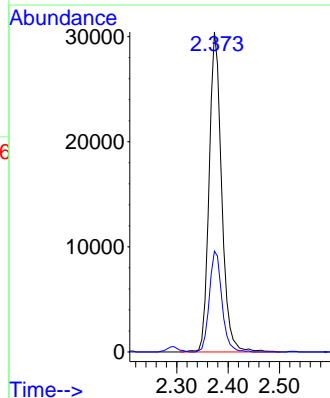
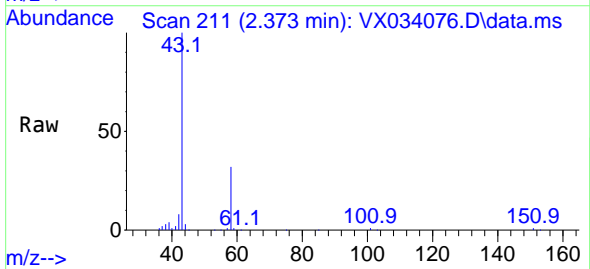


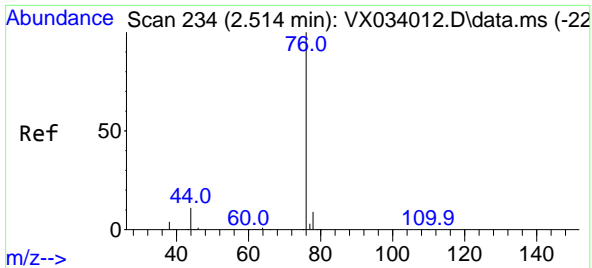
Tgt Ion: 53 Resp: 50917  
 Ion Ratio Lower Upper  
 53 100  
 52 83.3 65.7 98.5  
 51 36.7 29.0 43.4



#16  
 Acetone  
 Concen: 96.082 ug/l  
 RT: 2.373 min Scan# 211  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

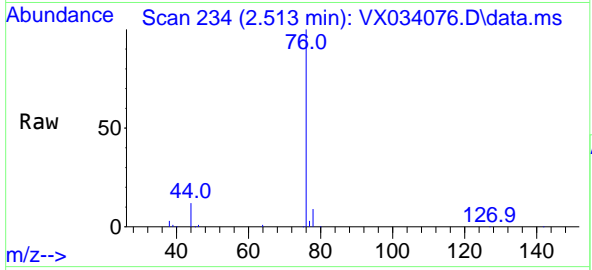
Tgt Ion: 43 Resp: 51384  
 Ion Ratio Lower Upper  
 43 100  
 58 31.5 22.6 33.8



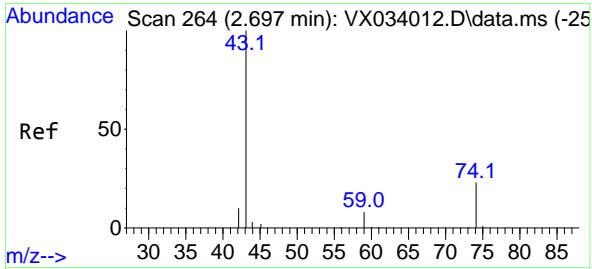
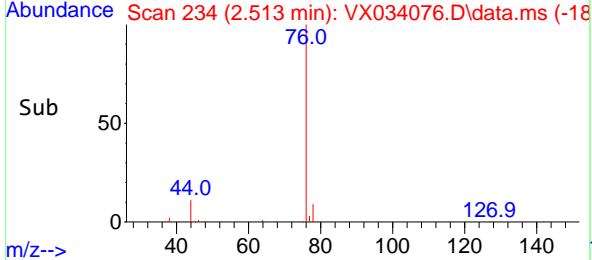
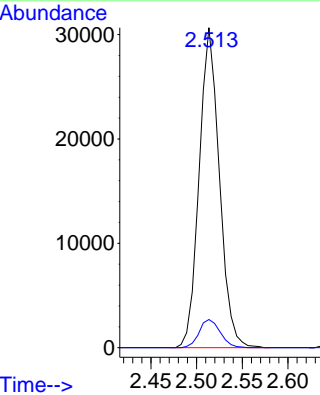


#17  
 Carbon Disulfide  
 Concen: 17.277 ug/l  
 RT: 2.513 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

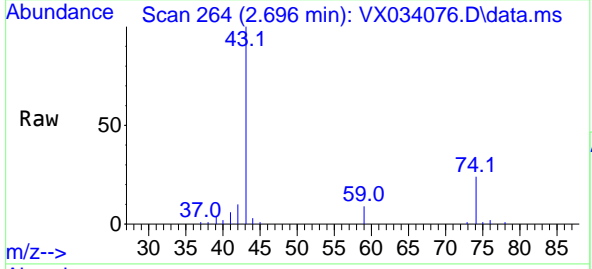
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



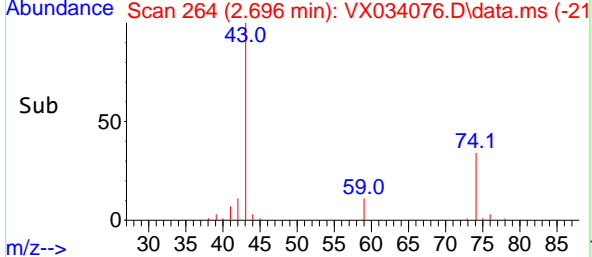
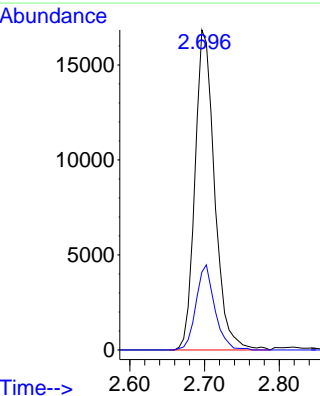
Tgt Ion: 76 Resp: 47139  
 Ion Ratio Lower Upper  
 76 100  
 78 8.8 7.0 10.6

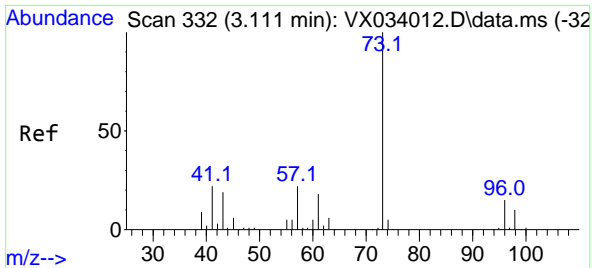


#18  
 Methyl Acetate  
 Concen: 18.465 ug/l  
 RT: 2.696 min Scan# 264  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



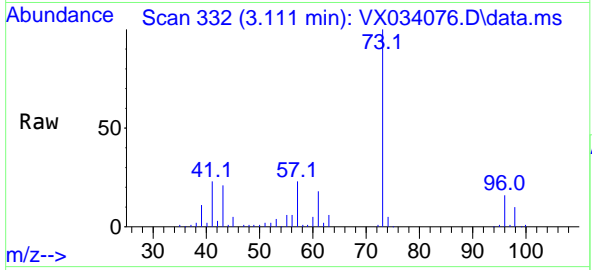
Tgt Ion: 43 Resp: 30718  
 Ion Ratio Lower Upper  
 43 100  
 74 25.3 18.2 27.4



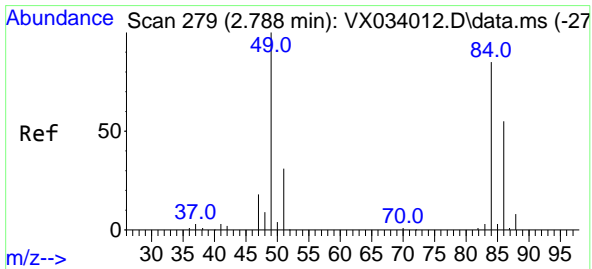
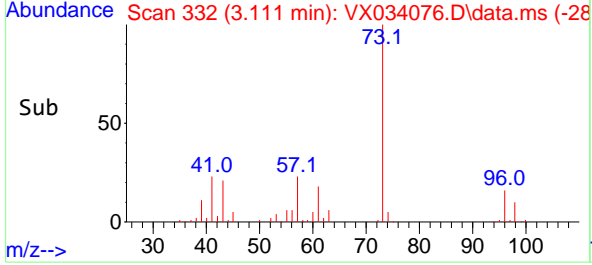
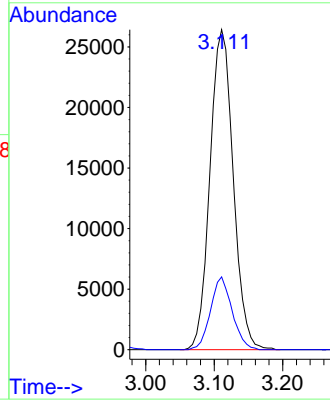


#19  
 Methyl tert-butyl Ether  
 Concen: 18.760 ug/l  
 RT: 3.111 min Scan# 311  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

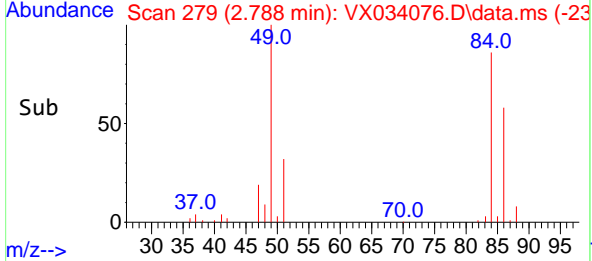
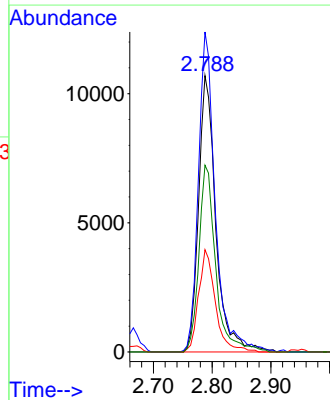
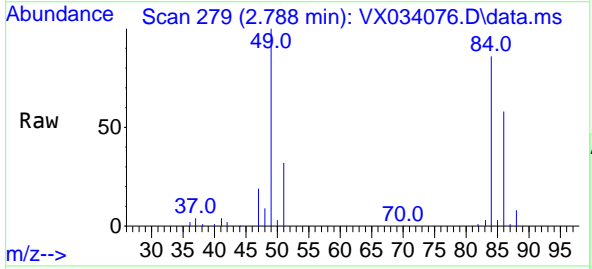


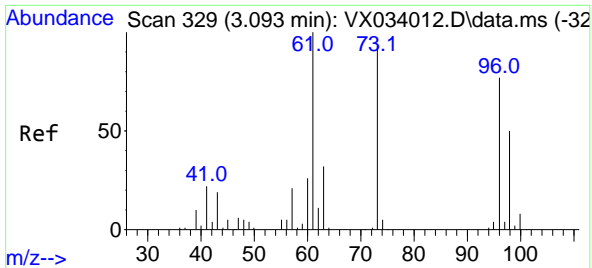
Tgt Ion: 73 Resp: 62212  
 Ion Ratio Lower Upper  
 73 100  
 57 22.8 17.4 26.0



#20  
 Methylene Chloride  
 Concen: 17.874 ug/l  
 RT: 2.788 min Scan# 279  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

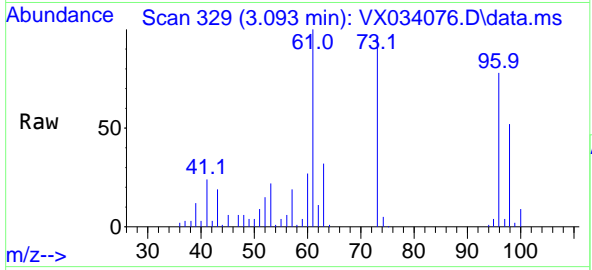
Tgt Ion: 84 Resp: 21869  
 Ion Ratio Lower Upper  
 84 100  
 49 115.8 101.1 151.7  
 51 37.0 31.0 46.6  
 86 67.6 52.6 79.0



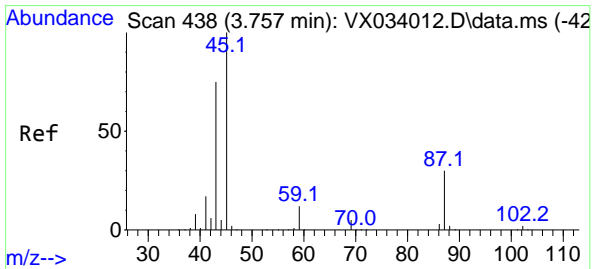
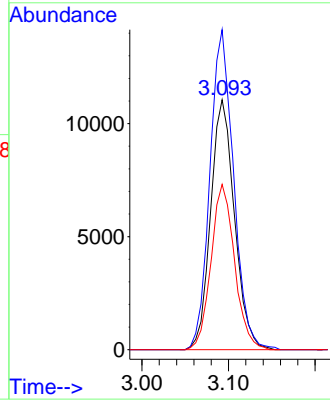
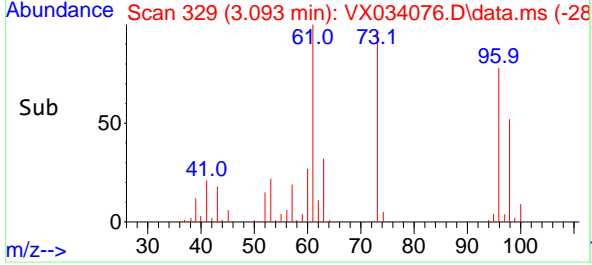


#21  
 trans-1,2-Dichloroethene  
 Concen: 18.054 ug/l  
 RT: 3.093 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

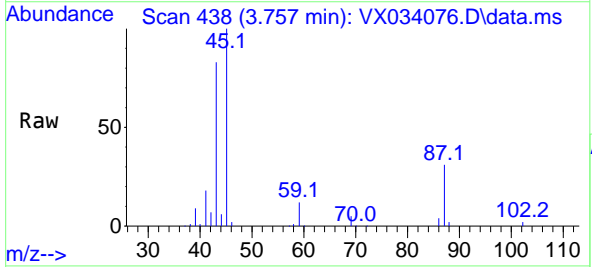
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



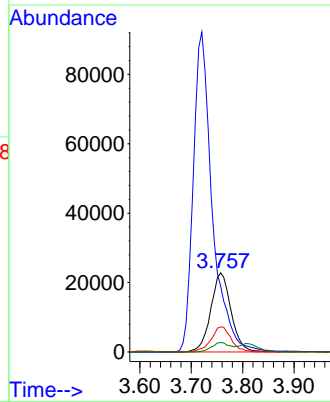
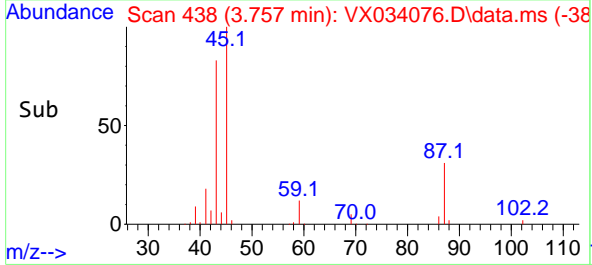
Tgt Ion: 96 Resp: 21146  
 Ion Ratio Lower Upper  
 96 100  
 61 128.1 106.7 160.1  
 98 66.2 50.0 75.0

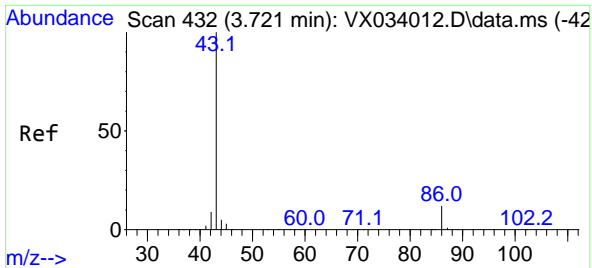


#22  
 Diisopropyl ether  
 Concen: 18.094 ug/l  
 RT: 3.757 min Scan# 438  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 45 Resp: 62608  
 Ion Ratio Lower Upper  
 45 100  
 43 81.8 64.6 97.0  
 87 31.5 21.9 32.9  
 59 11.8 9.2 13.8

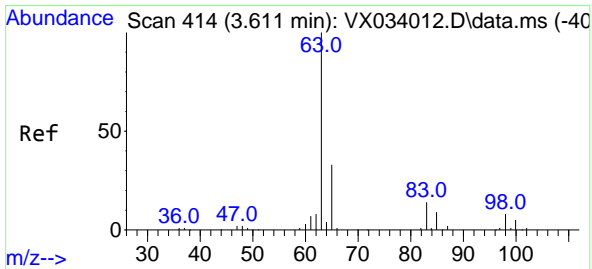
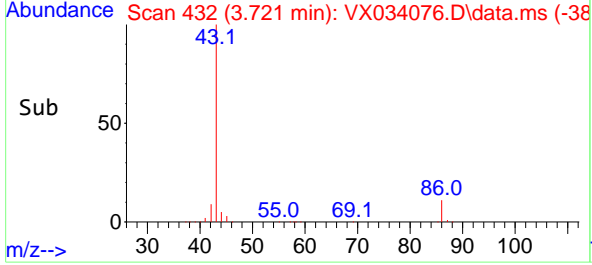
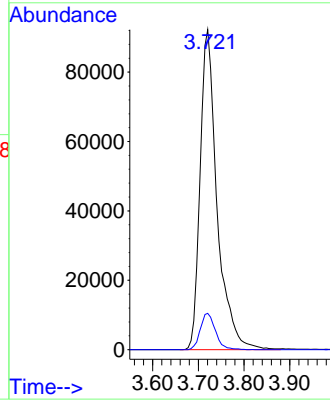
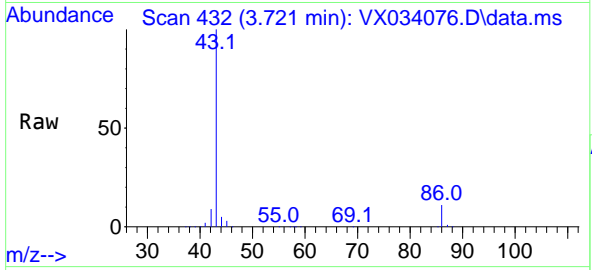




#23  
 Vinyl Acetate  
 Concen: 90.226 ug/l  
 RT: 3.721 min Scan# 411  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

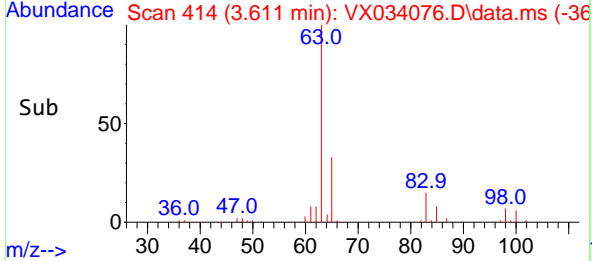
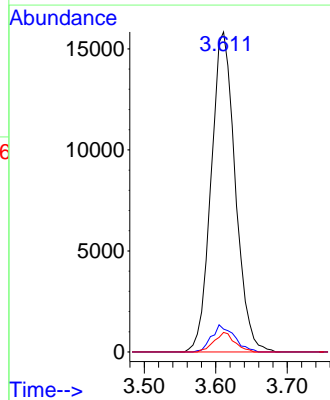
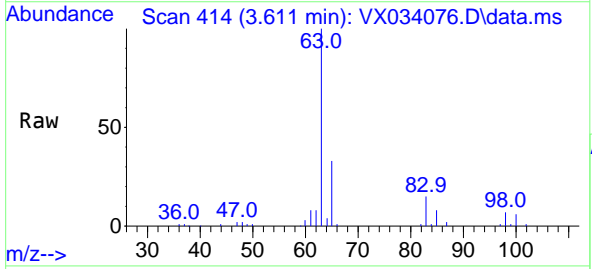
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

Tgt Ion: 43 Resp: 237734  
 Ion Ratio Lower Upper  
 43 100  
 86 11.3 8.4 12.6

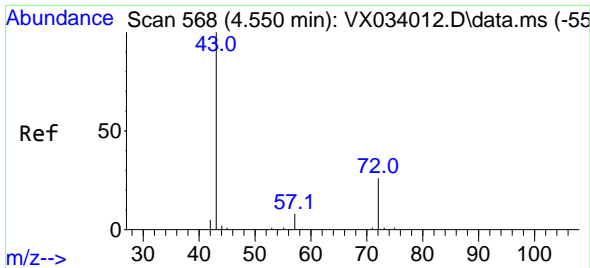


#24  
 1,1-Dichloroethane  
 Concen: 18.612 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 63 Resp: 37120  
 Ion Ratio Lower Upper  
 63 100  
 98 7.2 3.8 11.2  
 100 6.1 2.4 7.2



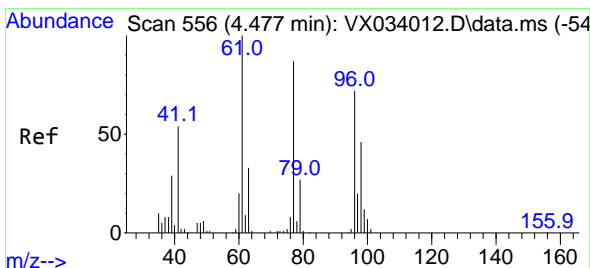
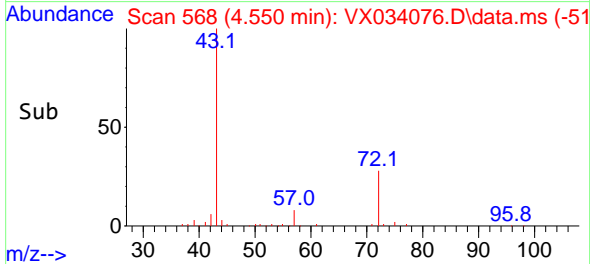
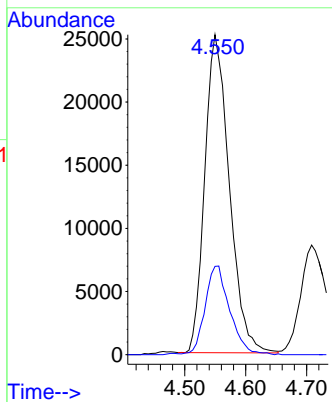
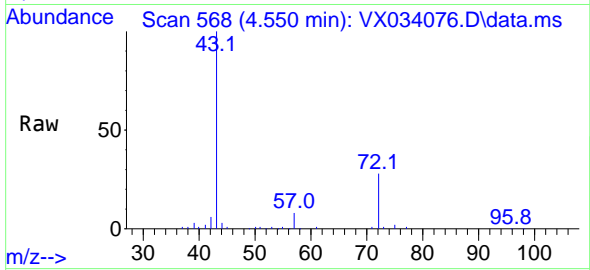




#25  
 2-Butanone  
 Concen: 90.610 ug/l  
 RT: 4.550 min Scan# 568  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

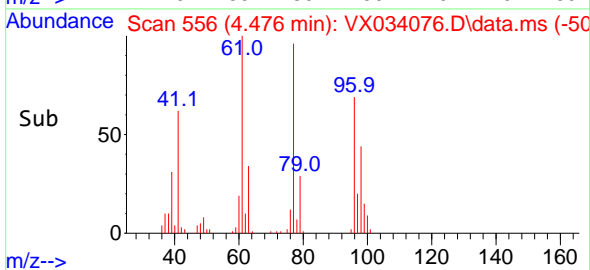
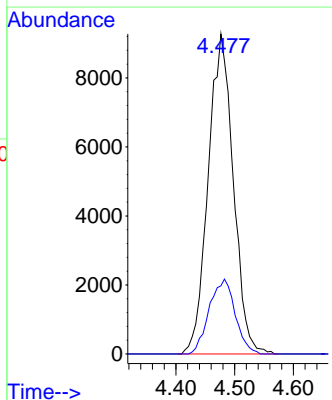
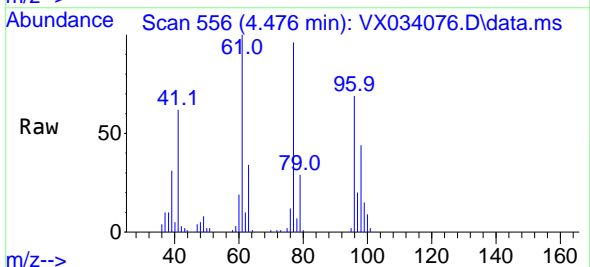
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

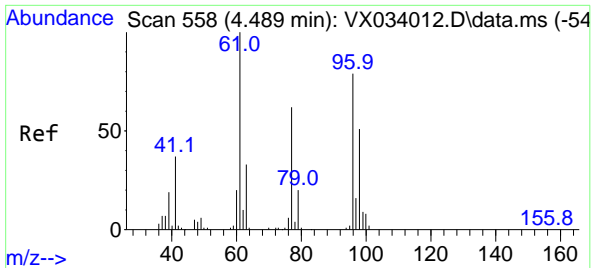
Tgt Ion: 43 Resp: 70560  
 Ion Ratio Lower Upper  
 43 100  
 72 27.6 19.4 29.2



#26  
 2,2-Dichloropropane  
 Concen: 18.961 ug/l  
 RT: 4.476 min Scan# 556  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

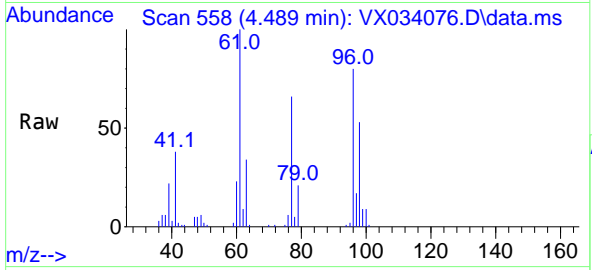
Tgt Ion: 77 Resp: 27585  
 Ion Ratio Lower Upper  
 77 100  
 97 24.2 11.9 35.5





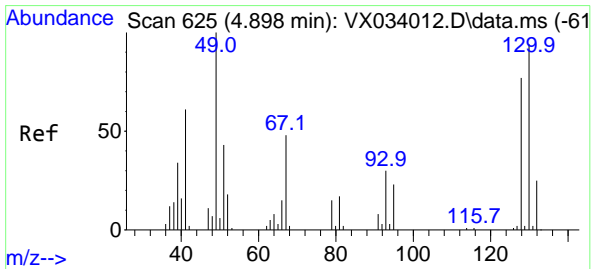
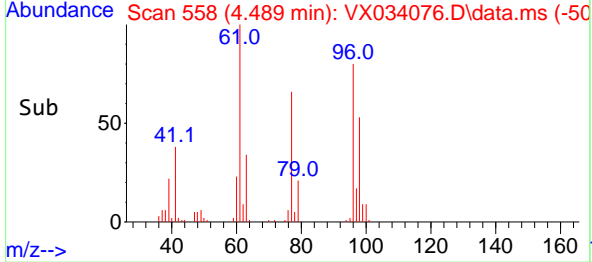
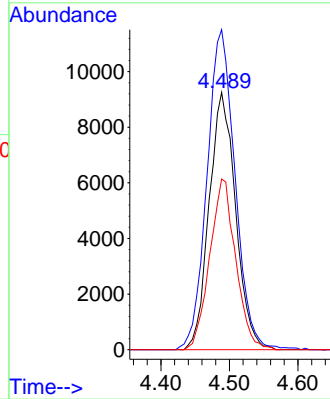
#27  
 cis-1,2-Dichloroethene  
 Concen: 18.429 ug/l  
 RT: 4.489 min Scan# 51  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01



Tgt Ion: 96 Resp: 24829

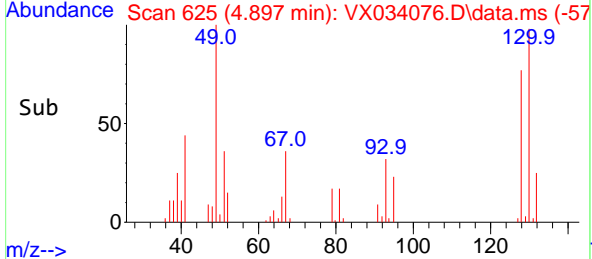
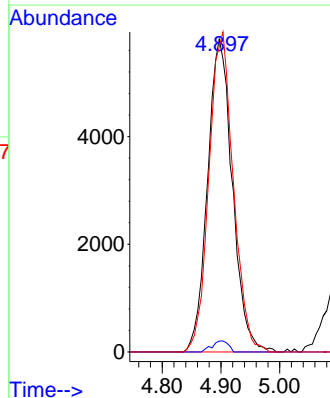
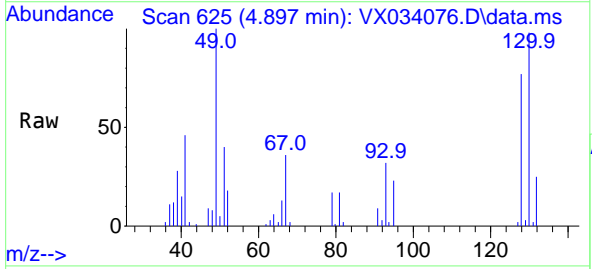
Ion	Ratio	Lower	Upper
96	100		
61	132.0	0.0	277.6
98	65.2	0.0	128.0

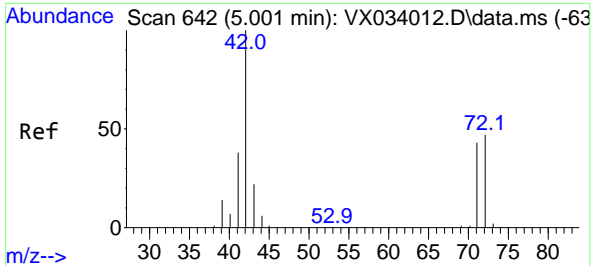


#28  
 Bromochloromethane  
 Concen: 19.466 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 49 Resp: 17069

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.6
130	100.3	68.5	102.7



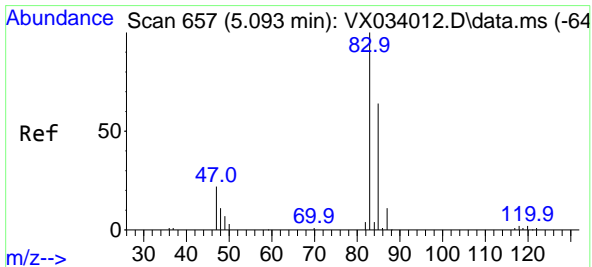
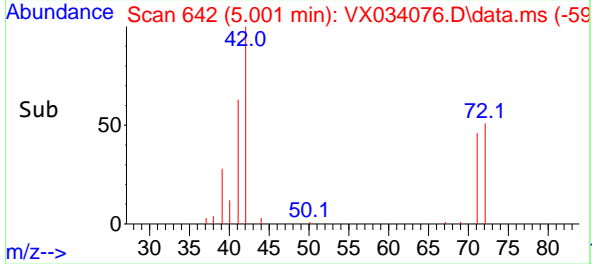
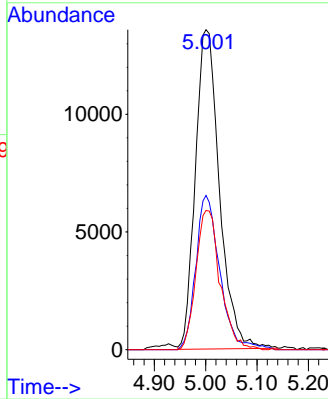
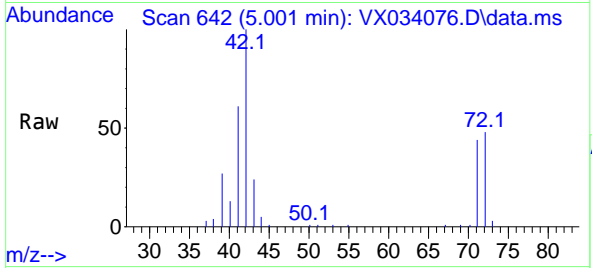


#29  
 Tetrahydrofuran  
 Concen: 89.384 ug/l  
 RT: 5.001 min Scan# 642  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

Tgt Ion: 42 Resp: 44270

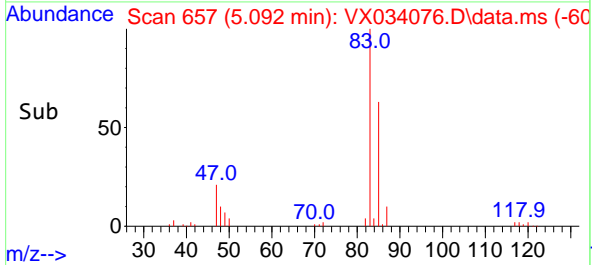
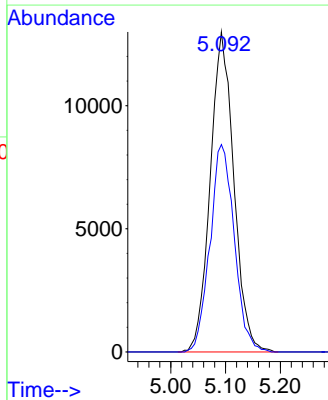
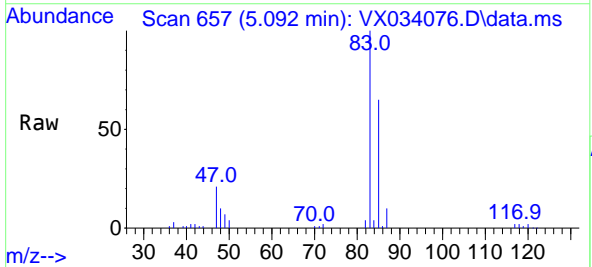
Ion	Ratio	Lower	Upper
42	100		
72	48.1	34.8	52.2
71	43.7	32.2	48.2

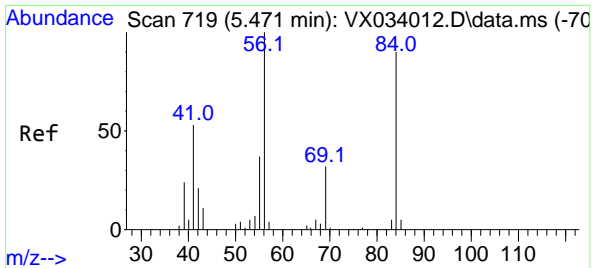


#30  
 Chloroform  
 Concen: 18.694 ug/l  
 RT: 5.092 min Scan# 657  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 83 Resp: 38857

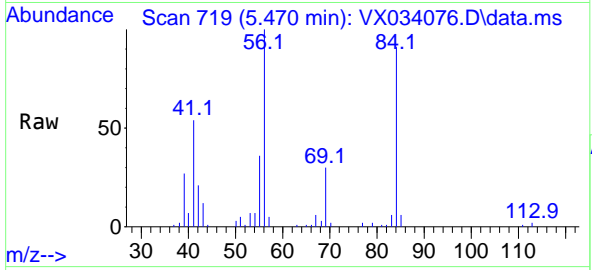
Ion	Ratio	Lower	Upper
83	100		
85	64.8	52.1	78.1





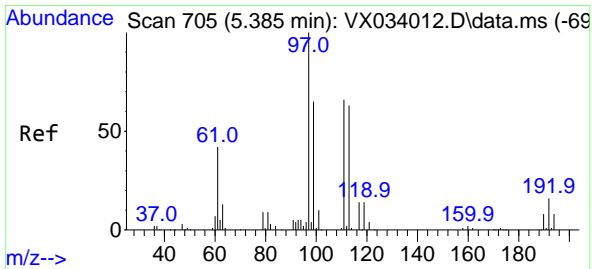
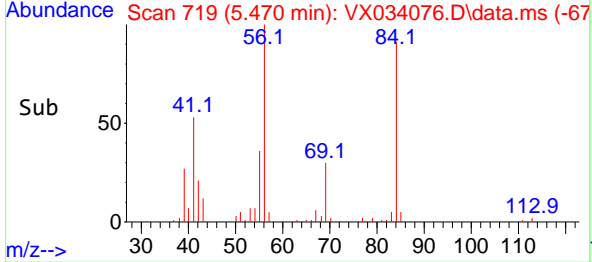
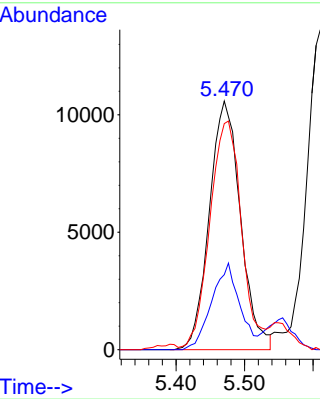
#31  
 Cyclohexane  
 Concen: 18.144 ug/l  
 RT: 5.470 min Scan# 719  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

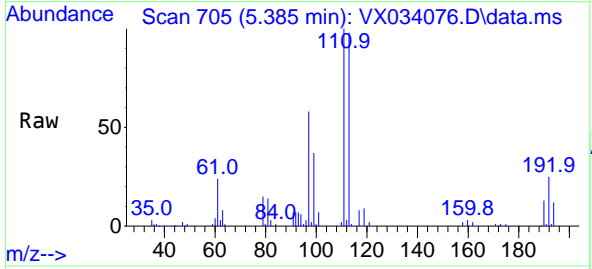


Tgt Ion: 56 Resp: 33456

Ion	Ratio	Lower	Upper
56	100		
69	30.2	24.6	37.0
84	88.7	71.0	106.6

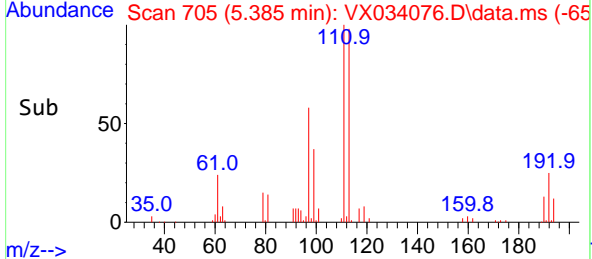
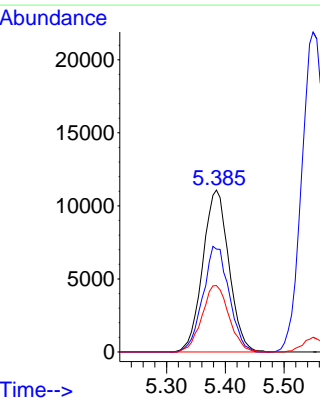


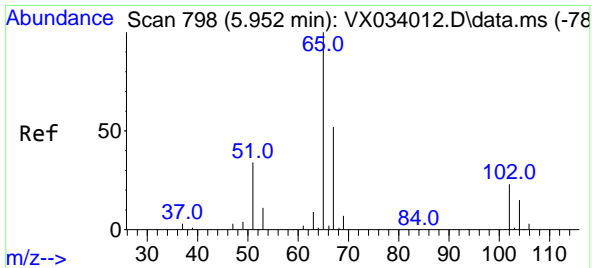
#32  
 1,1,1-Trichloroethane  
 Concen: 19.141 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 97 Resp: 34264

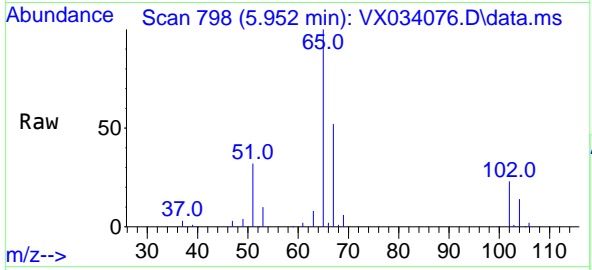
Ion	Ratio	Lower	Upper
97	100		
99	65.1	52.3	78.5
61	42.2	35.2	52.8



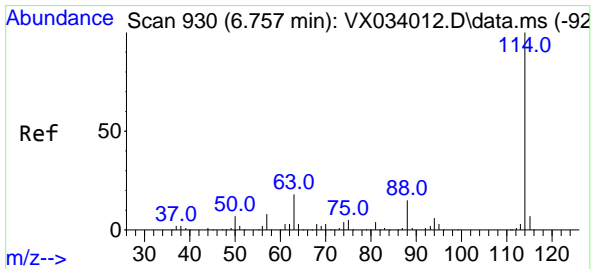
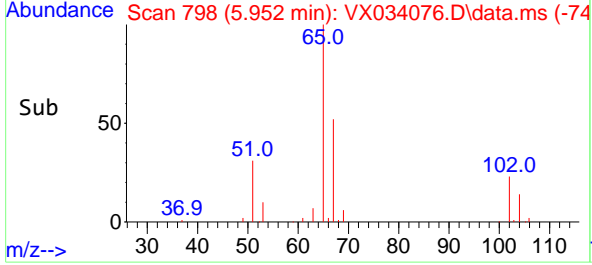
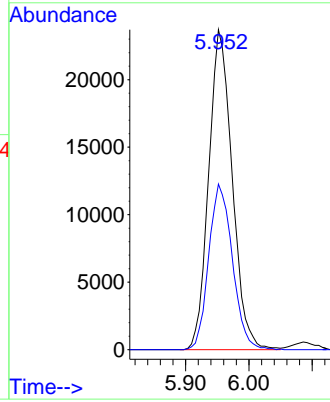


#33  
 1,2-Dichloroethane-d4  
 Concen: 48.370 ug/l  
 RT: 5.952 min Scan# 798  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

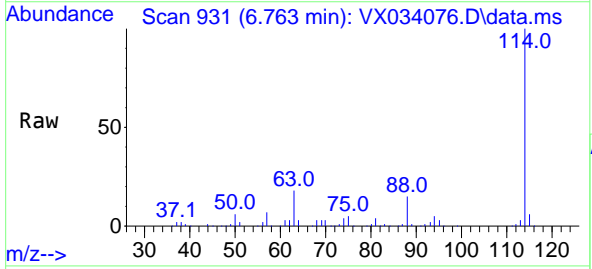
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



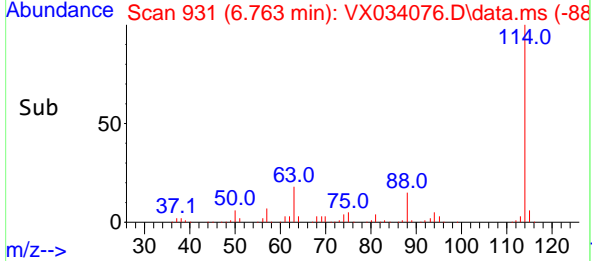
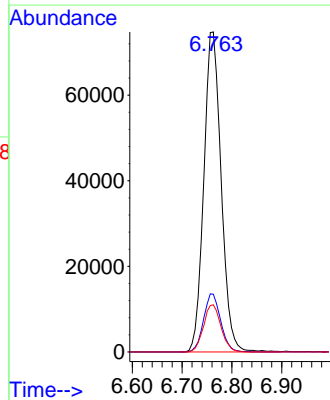
Tgt Ion: 65 Resp: 61246  
 Ion Ratio Lower Upper  
 65 100  
 67 52.1 0.0 104.8

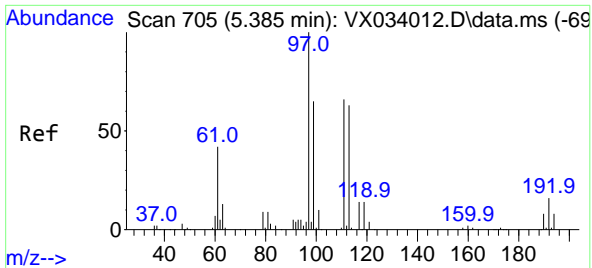


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 114 Resp: 180803  
 Ion Ratio Lower Upper  
 114 100  
 63 18.1 0.0 37.4  
 88 14.7 0.0 30.6



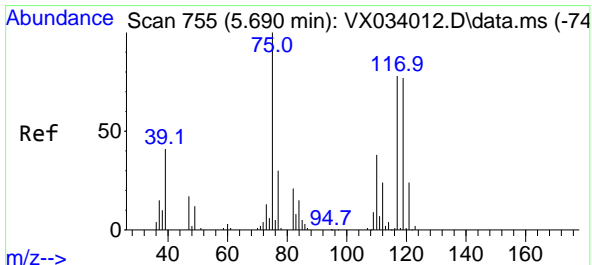
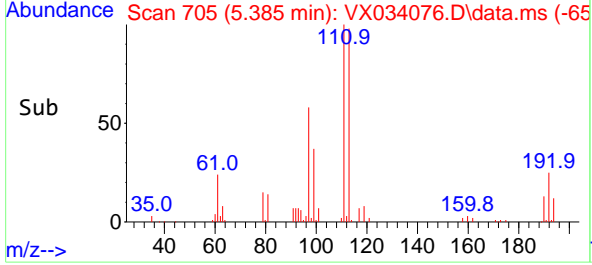
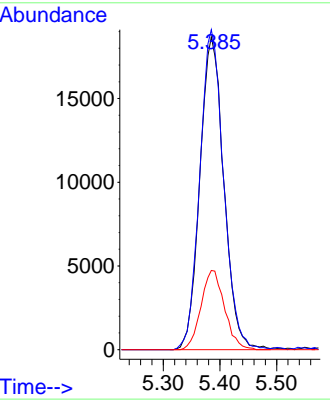
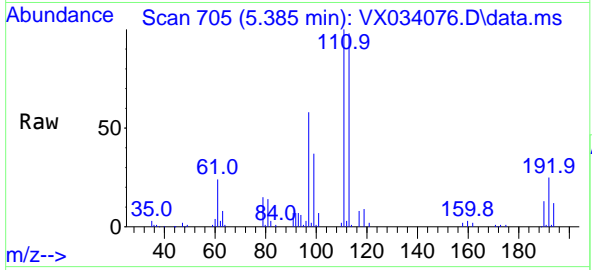


#35  
 Dibromofluoromethane  
 Concen: 47.544 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

Tgt Ion:113 Resp: 54708

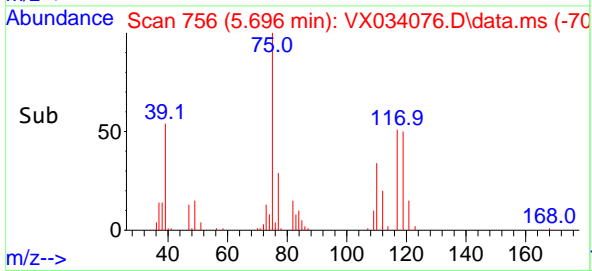
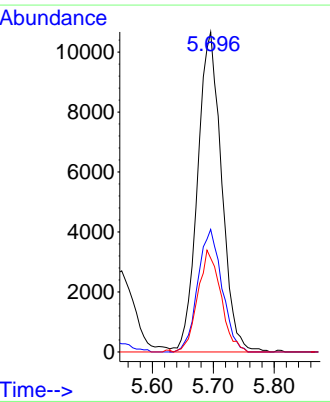
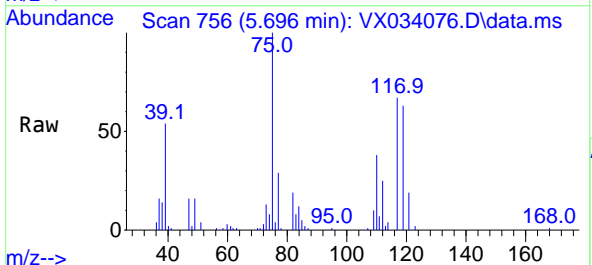
Ion	Ratio	Lower	Upper
113	100		
111	101.7	83.0	124.6
192	24.9	19.0	28.4

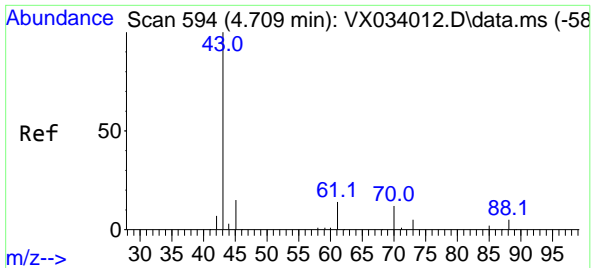


#36  
 1,1-Dichloropropene  
 Concen: 18.516 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 75 Resp: 29212

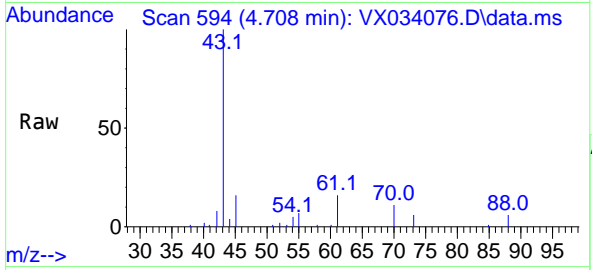
Ion	Ratio	Lower	Upper
75	100		
110	38.5	18.8	56.4
77	30.6	25.1	37.7





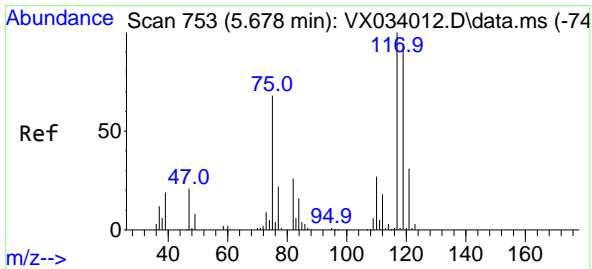
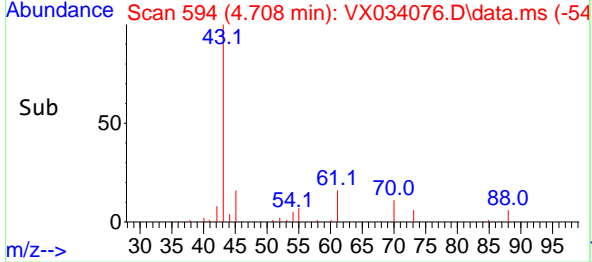
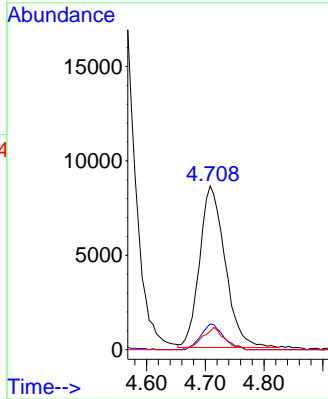
#37  
 Ethyl Acetate  
 Concen: 17.543 ug/l  
 RT: 4.708 min Scan# 594  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

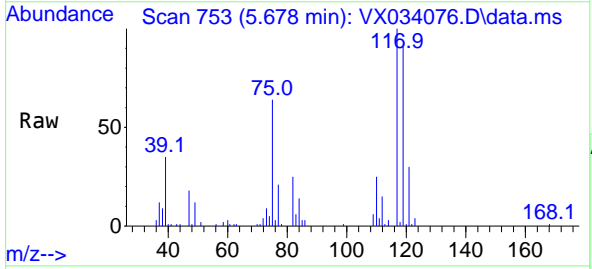


Tgt Ion: 43 Resp: 25783

Ion	Ratio	Lower	Upper
43	100		
61	14.2	11.1	16.7
70	12.0	8.5	12.7

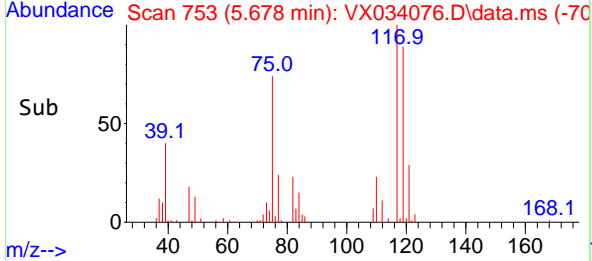
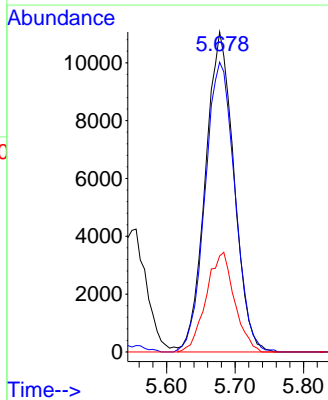


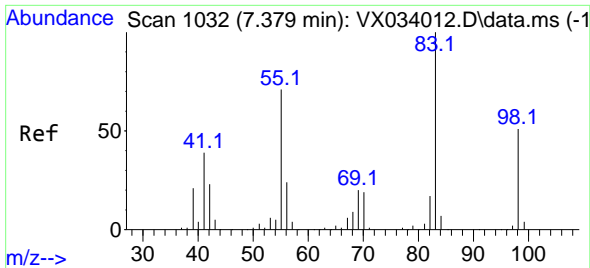
#38  
 Carbon Tetrachloride  
 Concen: 18.987 ug/l  
 RT: 5.678 min Scan# 753  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 117 Resp: 31948

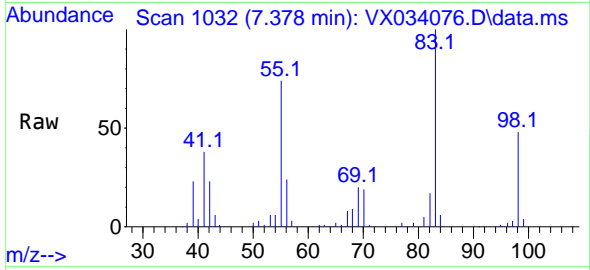
Ion	Ratio	Lower	Upper
117	100		
119	90.5	78.0	117.0
121	30.0	24.4	36.6



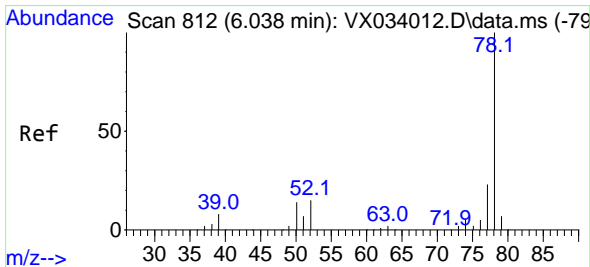
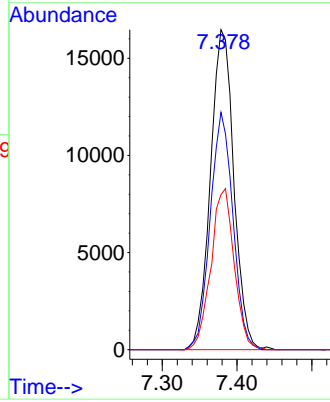
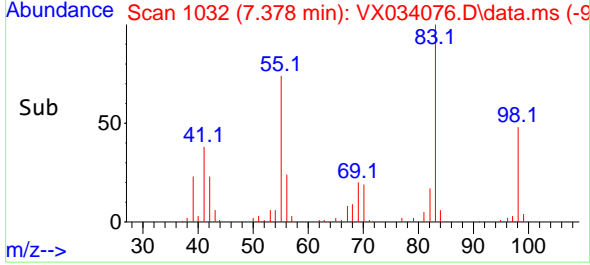


#39  
 Methylcyclohexane  
 Concen: 18.077 ug/l  
 RT: 7.378 min Scan# 1032  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

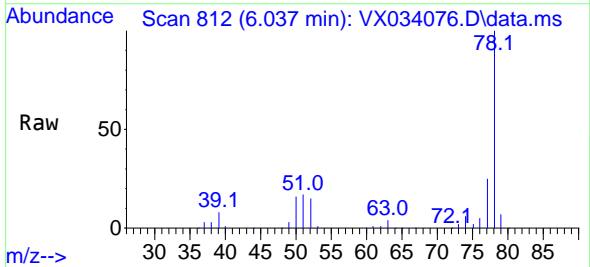
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



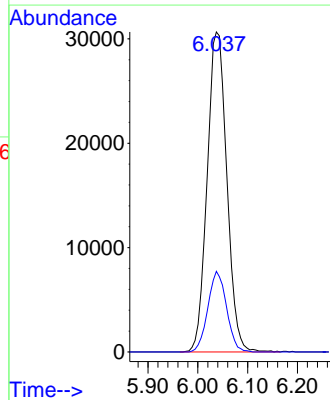
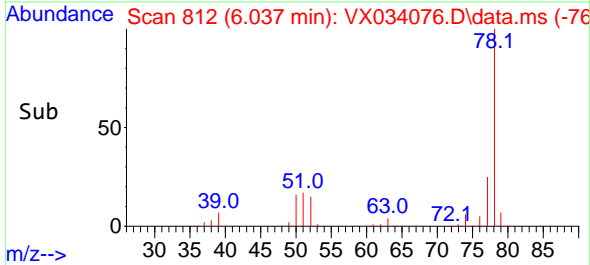
Tgt Ion: 83 Resp: 35900  
 Ion Ratio Lower Upper  
 83 100  
 55 74.2 61.8 92.6  
 98 48.5 39.3 58.9



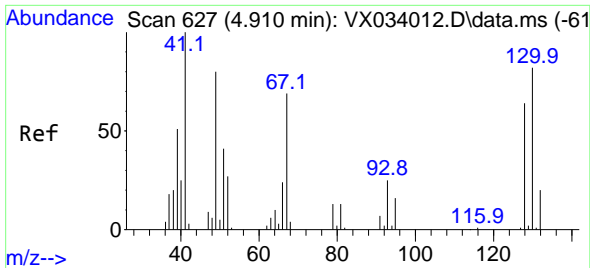
#40  
 Benzene  
 Concen: 18.406 ug/l  
 RT: 6.037 min Scan# 812  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 78 Resp: 84021  
 Ion Ratio Lower Upper  
 78 100  
 77 25.2 19.0 28.4

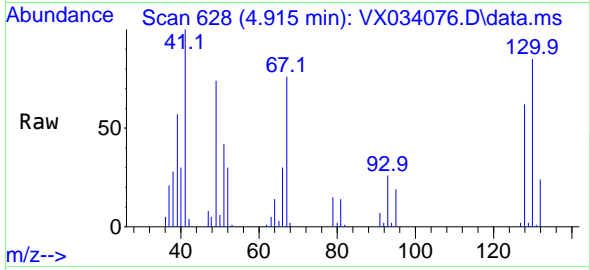




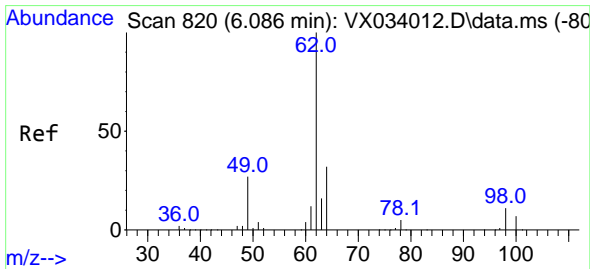
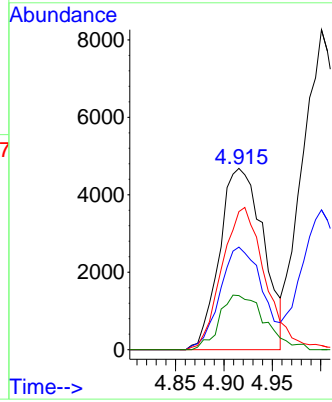
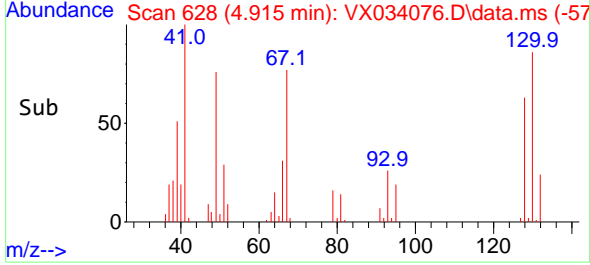


#41  
 Methacrylonitrile  
 Concen: 17.843 ug/l  
 RT: 4.915 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

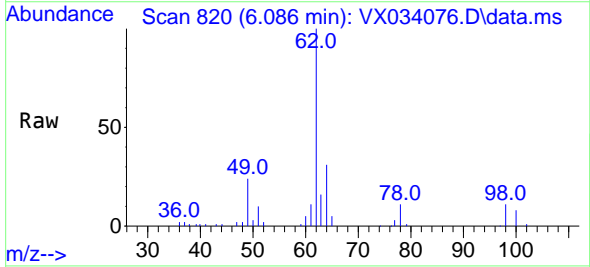
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01



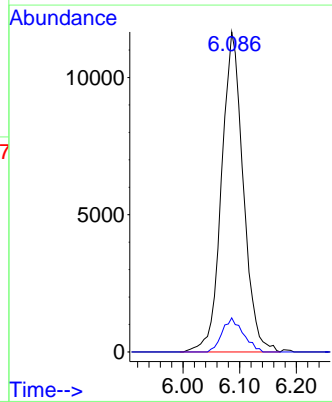
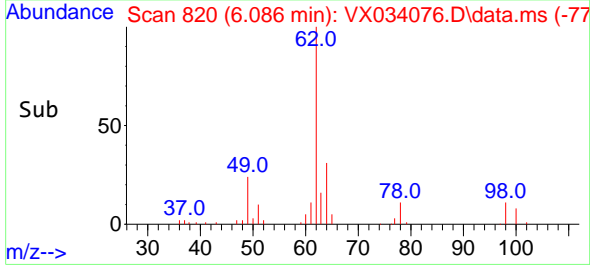
Tgt Ion: 41 Resp: 14758  
 Ion Ratio Lower Upper  
 41 100  
 39 55.2 43.8 65.6  
 67 77.6 54.8 82.2  
 52 31.2 23.0 34.6

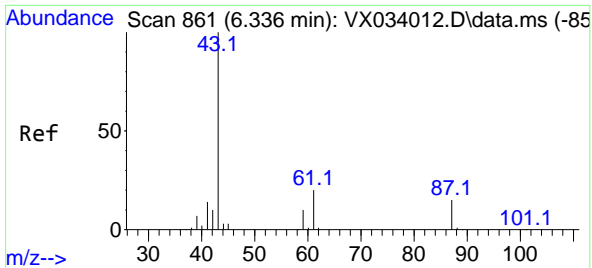


#42  
 1,2-Dichloroethane  
 Concen: 19.952 ug/l  
 RT: 6.086 min Scan# 820  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 62 Resp: 30949  
 Ion Ratio Lower Upper  
 62 100  
 98 10.3 0.0 20.2



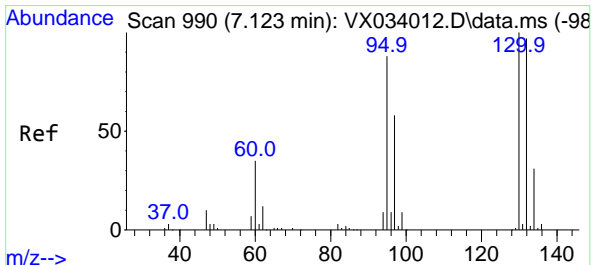
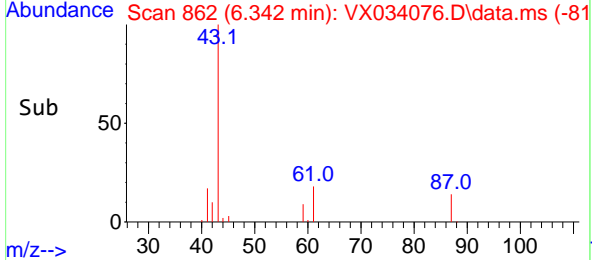
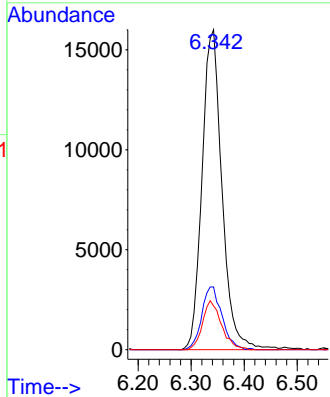
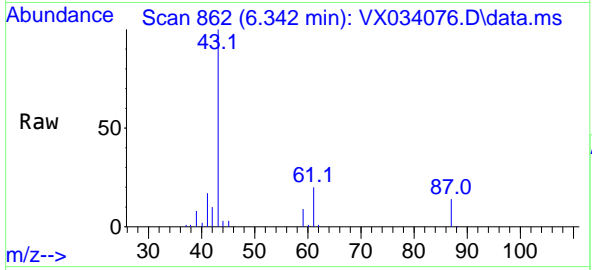


#43  
 Isopropyl Acetate  
 Concen: 18.226 ug/l  
 RT: 6.342 min Scan# 80  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

Tgt Ion: 43 Resp: 41775

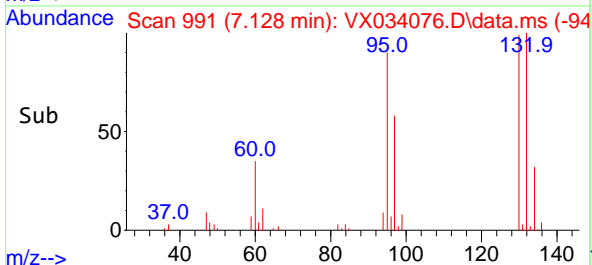
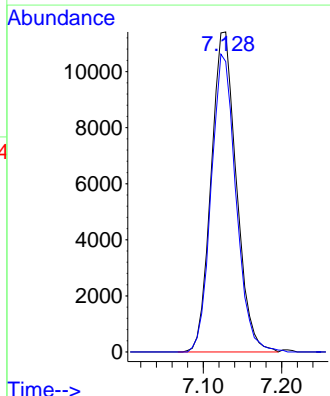
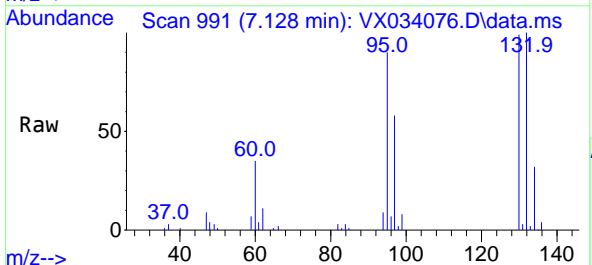
Ion	Ratio	Lower	Upper
43	100		
61	19.9	15.7	23.5
87	14.5	10.6	15.8

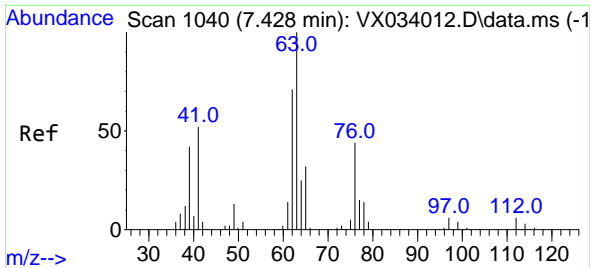


#44  
 Trichloroethene  
 Concen: 18.199 ug/l  
 RT: 7.128 min Scan# 991  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 130 Resp: 25532

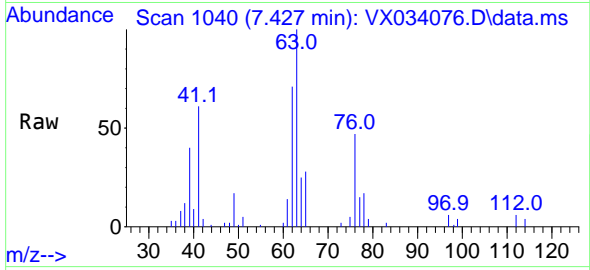
Ion	Ratio	Lower	Upper
130	100		
95	90.8	0.0	182.6



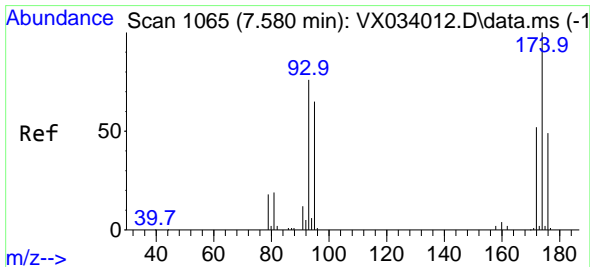
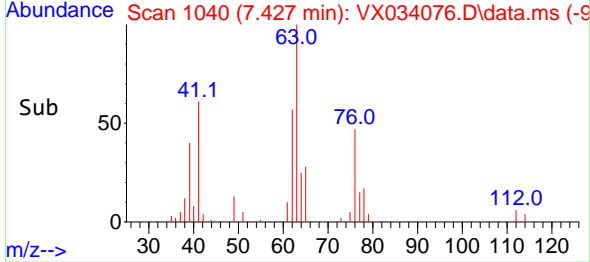
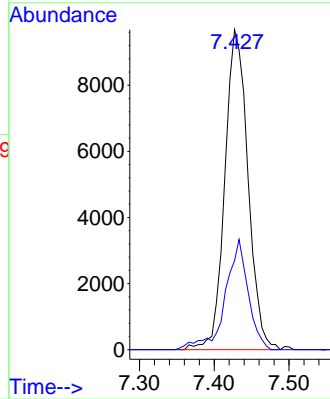


#45  
 1,2-Dichloropropane  
 Concen: 18.505 ug/l  
 RT: 7.427 min Scan# 1040  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

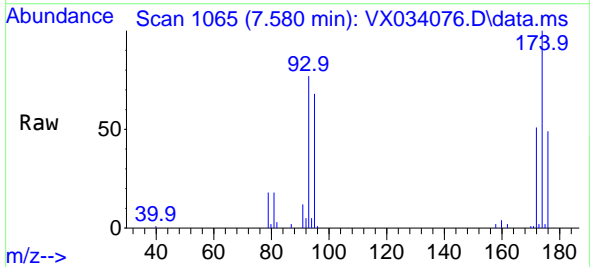
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



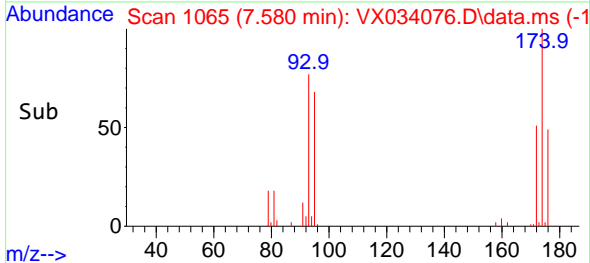
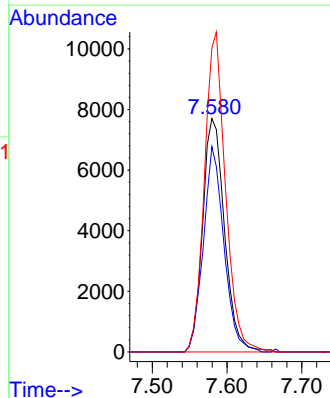
Tgt Ion: 63 Resp: 20856  
 Ion Ratio Lower Upper  
 63 100  
 65 27.9 24.2 36.2

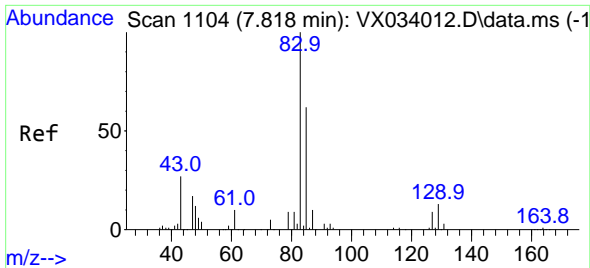


#46  
 Dibromomethane  
 Concen: 19.445 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



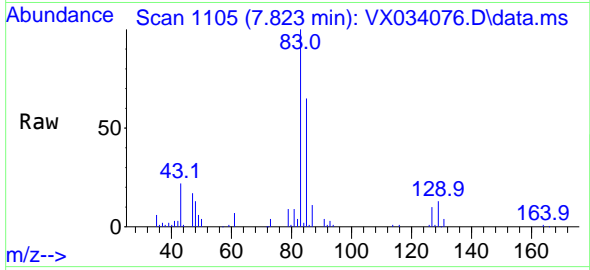
Tgt Ion: 93 Resp: 15701  
 Ion Ratio Lower Upper  
 93 100  
 95 82.6 67.6 101.4  
 174 131.5 97.4 146.0



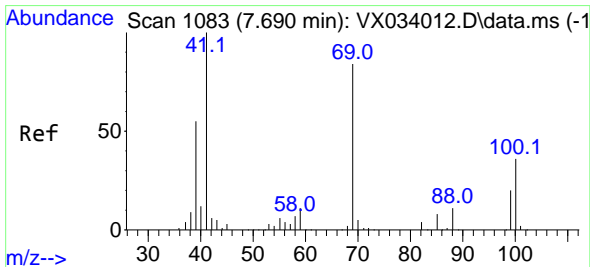
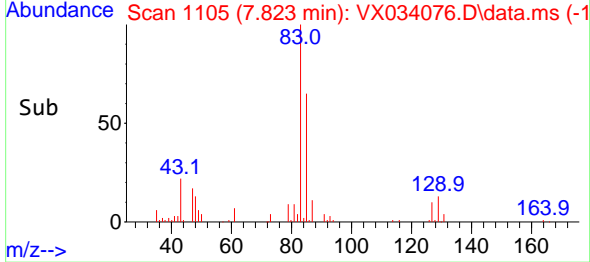
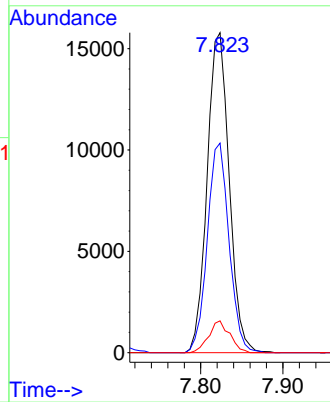


#47  
 Bromodichloromethane  
 Concen: 19.219 ug/l  
 RT: 7.823 min Scan# 1105  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

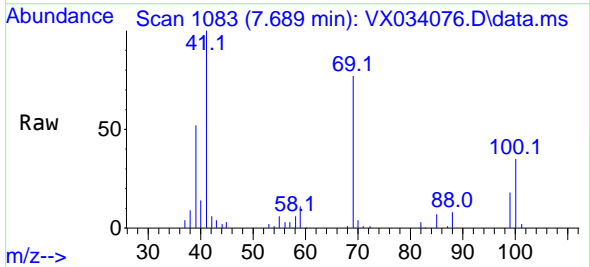
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



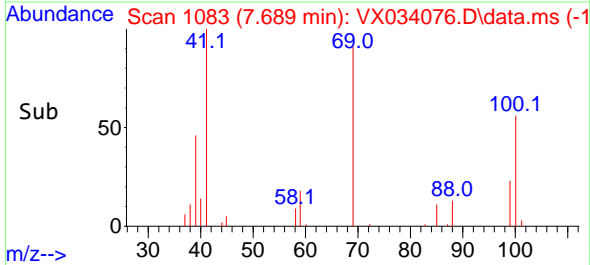
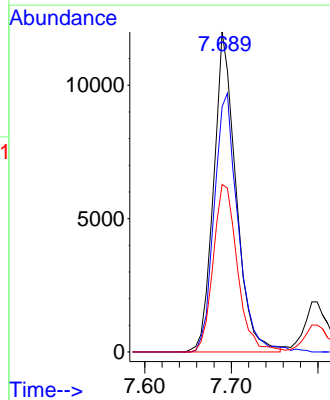
Tgt Ion: 83 Resp: 29405  
 Ion Ratio Lower Upper  
 83 100  
 85 65.5 49.8 74.6  
 127 10.0 7.0 10.4

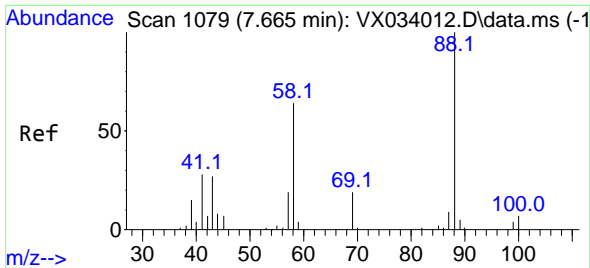


#48  
 Methyl methacrylate  
 Concen: 18.183 ug/l  
 RT: 7.689 min Scan# 1083  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



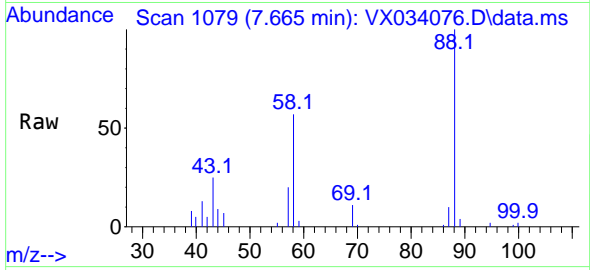
Tgt Ion: 41 Resp: 21518  
 Ion Ratio Lower Upper  
 41 100  
 69 86.5 63.1 94.7  
 39 56.7 43.2 64.8



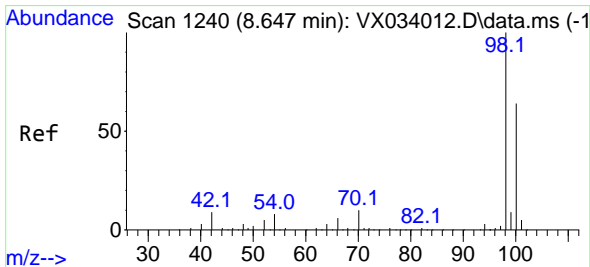
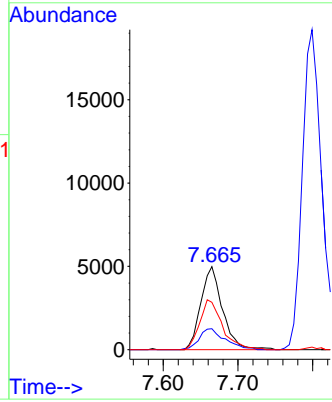
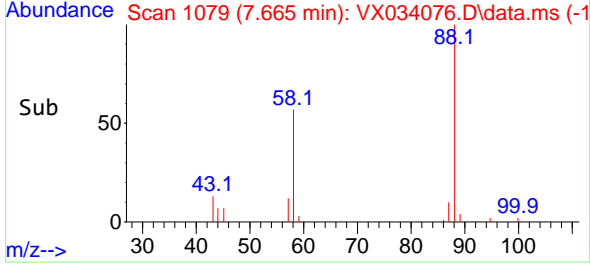


#49  
 1,4-Dioxane  
 Concen: 439.922 ug/l  
 RT: 7.665 min Scan# 1079  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

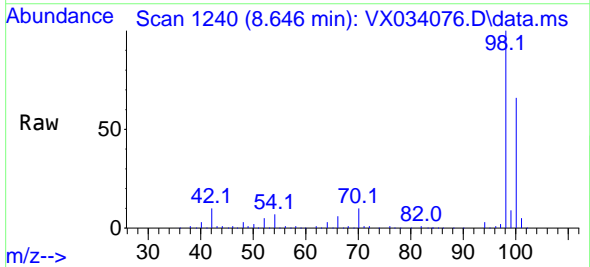
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



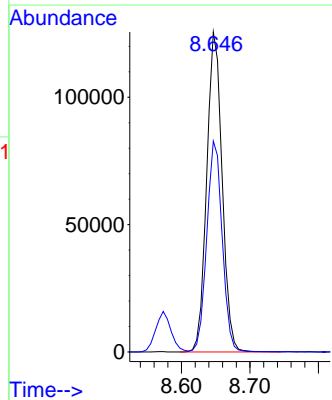
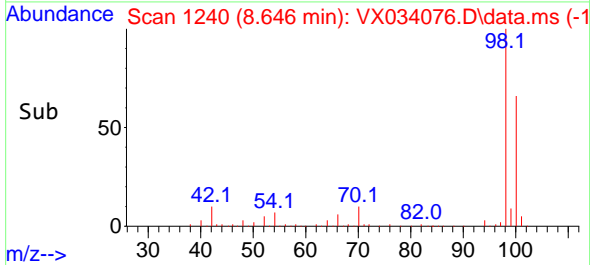
Tgt Ion: 88 Resp: 10021  
 Ion Ratio Lower Upper  
 88 100  
 43 30.0 0.0 0.0#  
 58 62.8 56.5 84.7

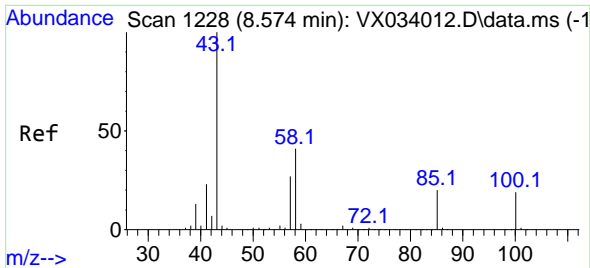


#50  
 Toluene-d8  
 Concen: 47.463 ug/l  
 RT: 8.646 min Scan# 1240  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion: 98 Resp: 196775  
 Ion Ratio Lower Upper  
 98 100  
 100 66.2 53.6 80.4

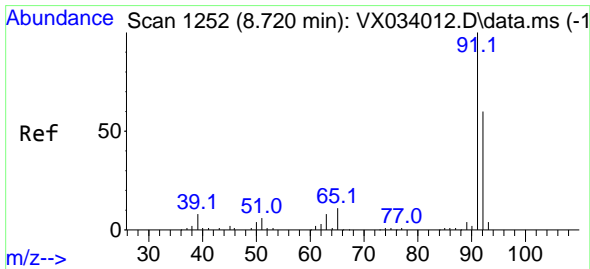
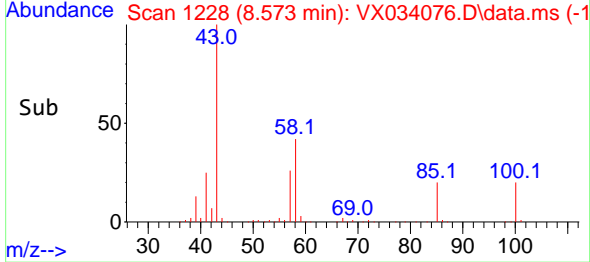
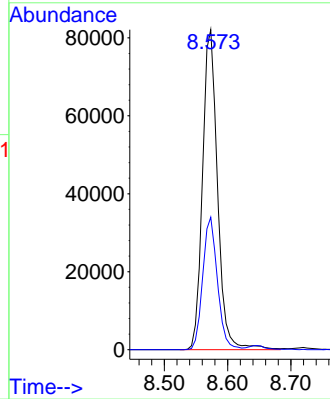
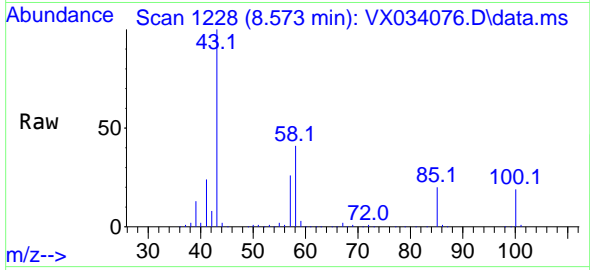




#51  
 4-Methyl-2-Pentanone  
 Concen: 94.588 ug/l  
 RT: 8.573 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

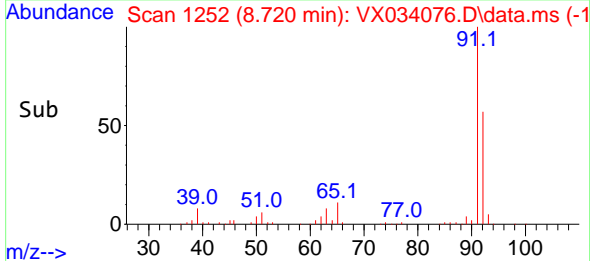
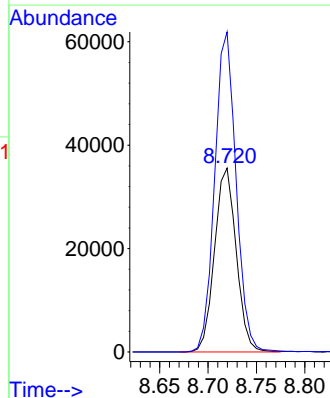
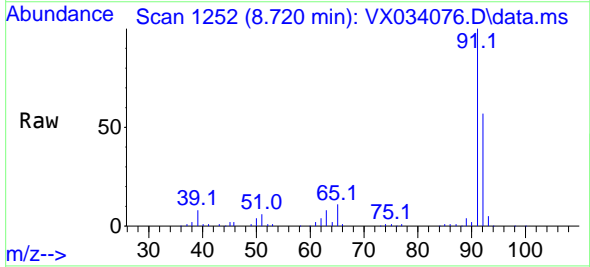
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

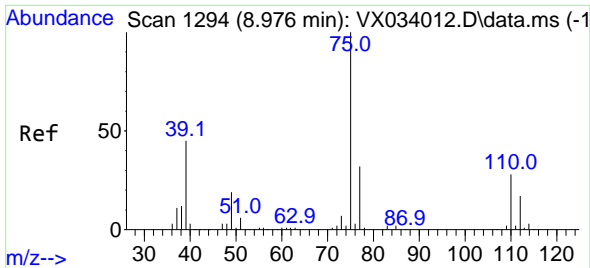
Tgt Ion: 43 Resp: 135988  
 Ion Ratio Lower Upper  
 43 100  
 58 40.4 31.2 46.8



#52  
 Toluene  
 Concen: 18.765 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 92 Resp: 55514  
 Ion Ratio Lower Upper  
 92 100  
 91 171.3 135.5 203.3

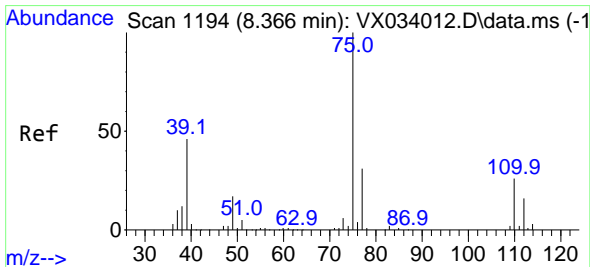
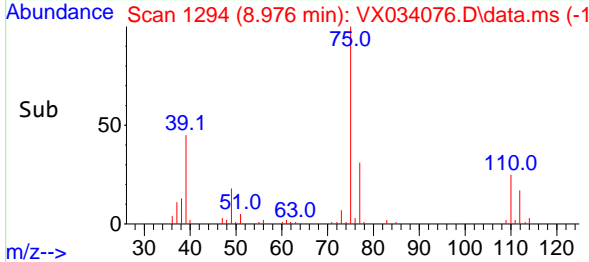
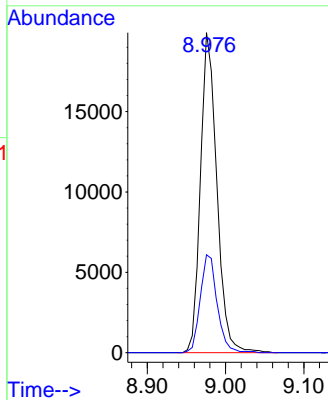
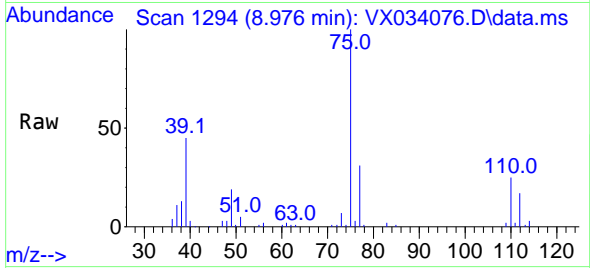




#53  
 t-1,3-Dichloropropene  
 Concen: 18.786 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

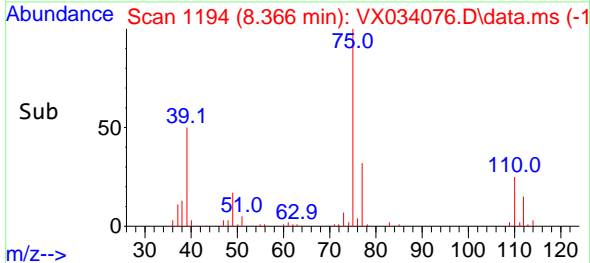
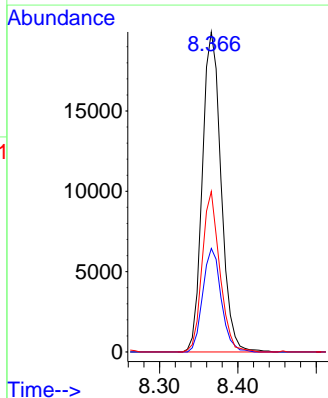
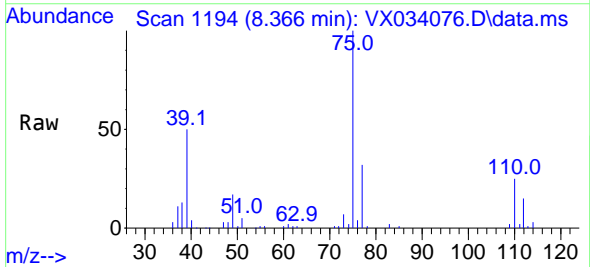
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

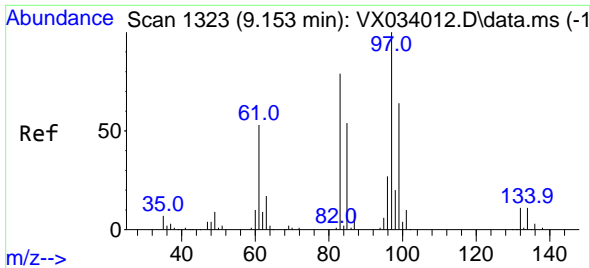
Tgt Ion: 75 Resp: 28895  
 Ion Ratio Lower Upper  
 75 100  
 77 30.6 25.5 38.3



#54  
 cis-1,3-Dichloropropene  
 Concen: 18.889 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

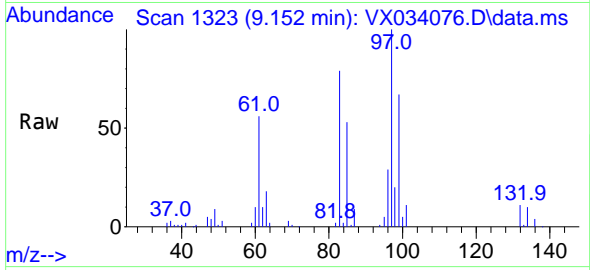
Tgt Ion: 75 Resp: 33054  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 25.0 37.6  
 39 50.1 38.6 58.0





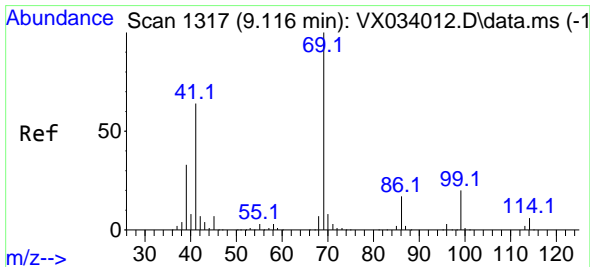
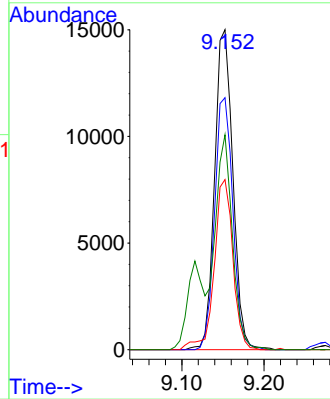
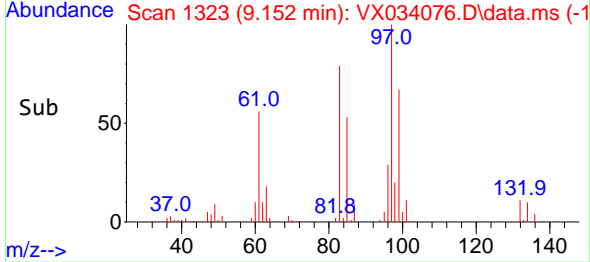
#55  
 1,1,2-Trichloroethane  
 Concen: 19.567 ug/l  
 RT: 9.152 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

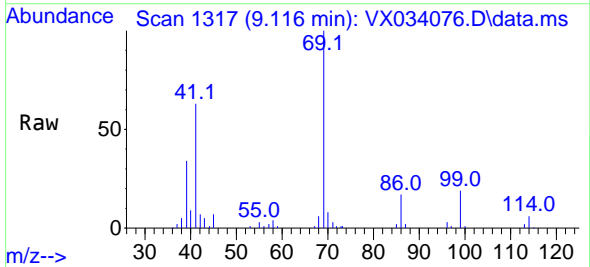


Tgt Ion: 97 Resp: 23121

Ion	Ratio	Lower	Upper
97	100		
83	78.8	67.4	101.0
85	53.2	43.2	64.8
99	67.1	50.2	75.2

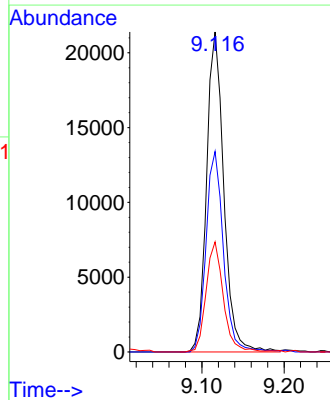
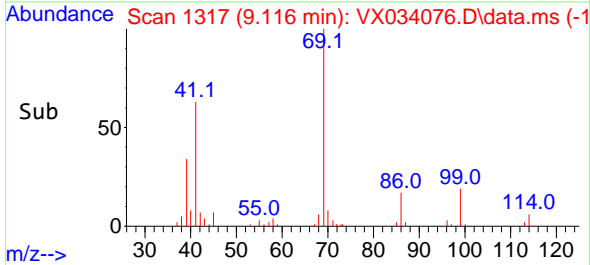


#56  
 Ethyl methacrylate  
 Concen: 18.850 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

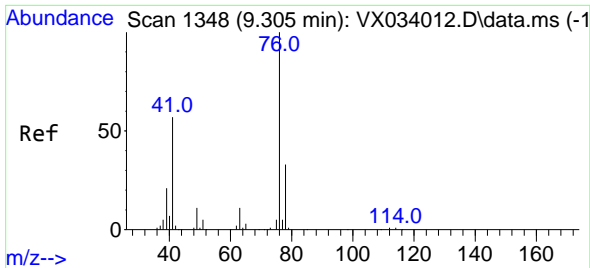


Tgt Ion: 69 Resp: 31110

Ion	Ratio	Lower	Upper
69	100		
41	63.4	55.1	82.7
39	34.5	28.5	42.7

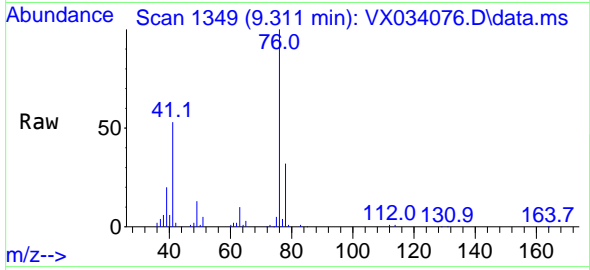




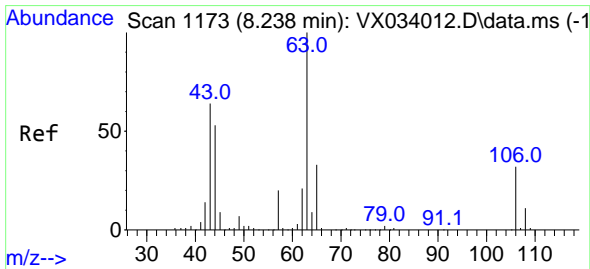
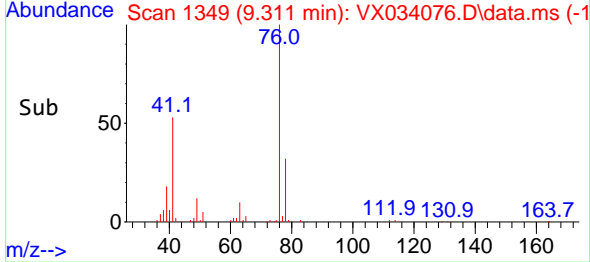
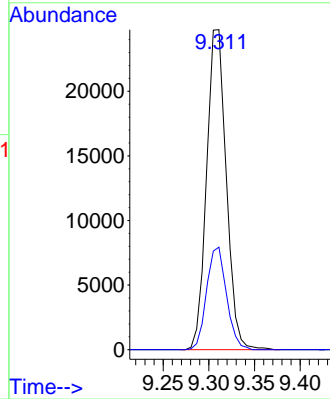


#57  
 1,3-Dichloropropane  
 Concen: 19.188 ug/l  
 RT: 9.311 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

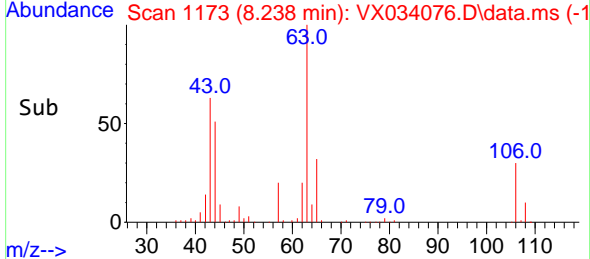
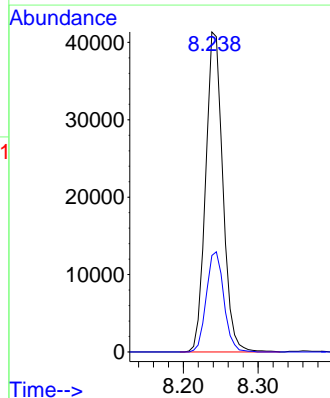
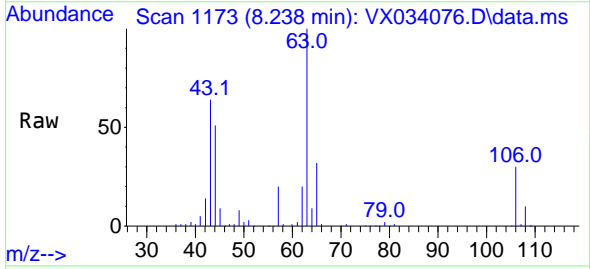


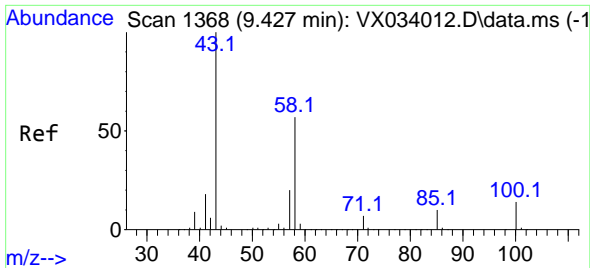
Tgt Ion: 76 Resp: 37038  
 Ion Ratio Lower Upper  
 76 100  
 78 32.3 25.6 38.4



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 85.909 ug/l  
 RT: 8.238 min Scan# 1173  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 63 Resp: 65967  
 Ion Ratio Lower Upper  
 63 100  
 106 31.9 24.5 36.7

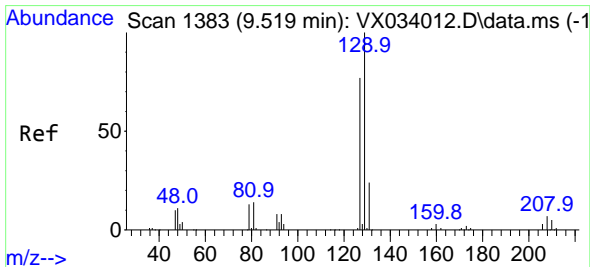
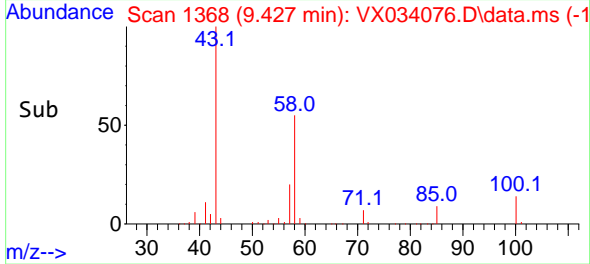
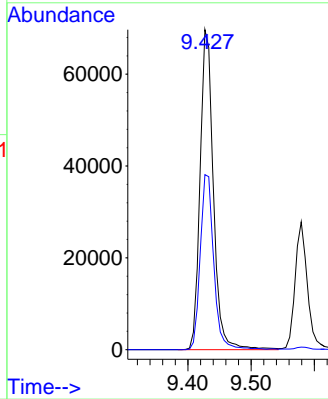
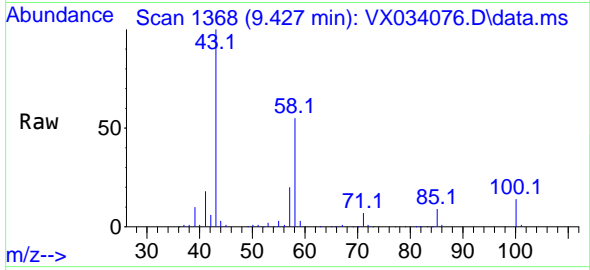




#59  
 2-Hexanone  
 Concen: 97.433 ug/l  
 RT: 9.427 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

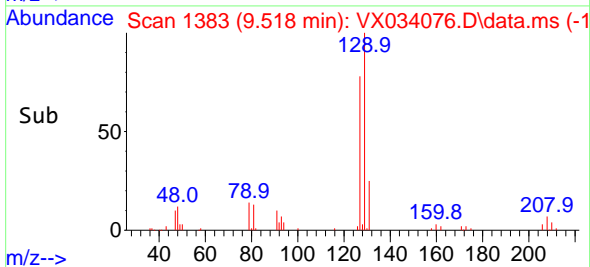
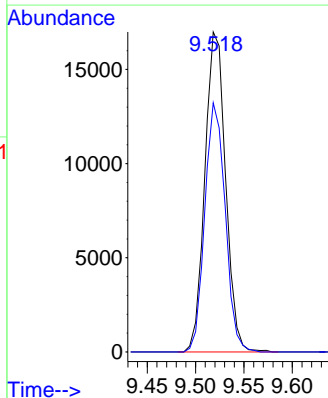
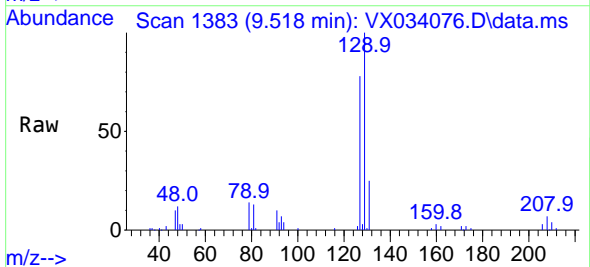
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

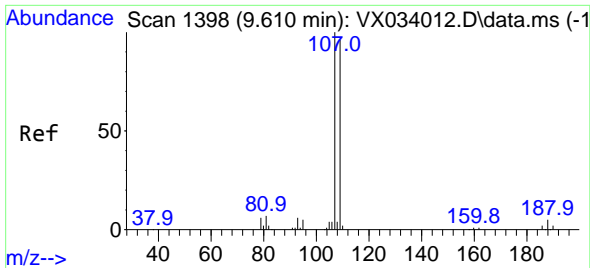
Tgt Ion: 43 Resp: 102510  
 Ion Ratio Lower Upper  
 43 100  
 58 55.4 27.4 82.0



#60  
 Dibromochloromethane  
 Concen: 19.326 ug/l  
 RT: 9.518 min Scan# 1383  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 129 Resp: 25310  
 Ion Ratio Lower Upper  
 129 100  
 127 76.6 38.8 116.3

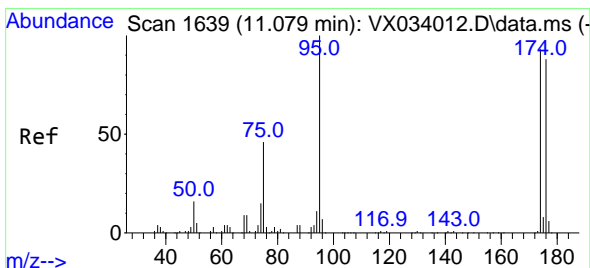
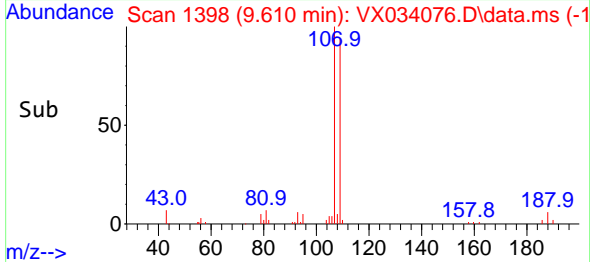
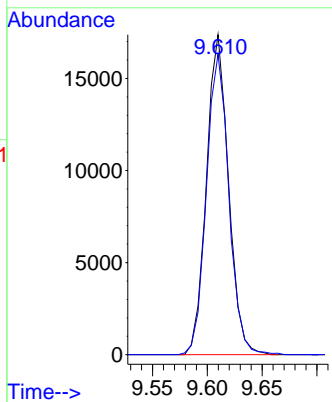
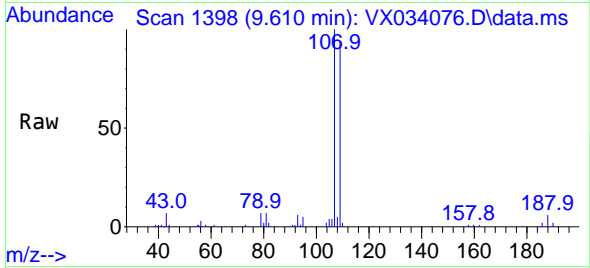




#61  
 1,2-Dibromoethane  
 Concen: 19.142 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

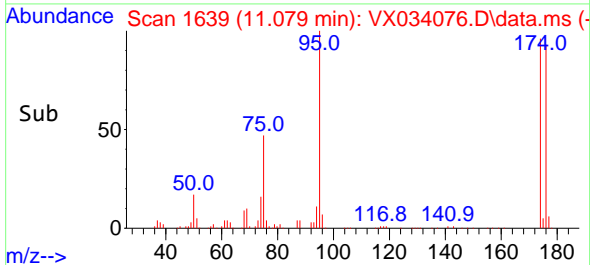
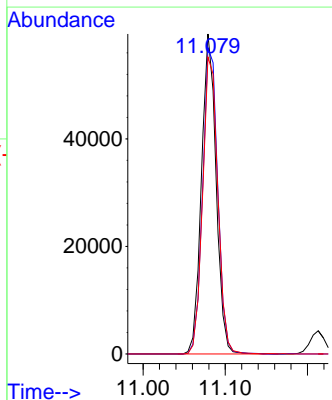
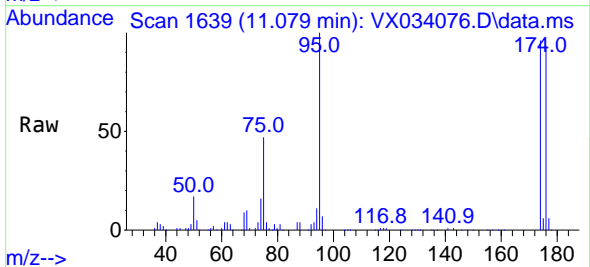
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

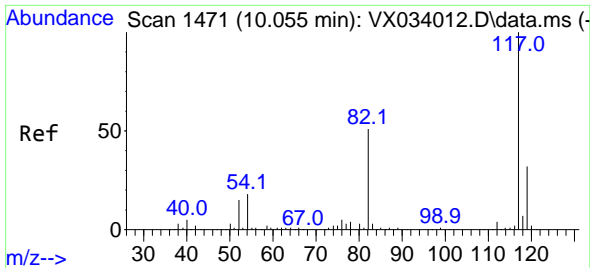
Tgt Ion:107 Resp: 24322  
 Ion Ratio Lower Upper  
 107 100  
 109 95.5 74.2 111.2



#62  
 4-Bromofluorobenzene  
 Concen: 49.652 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

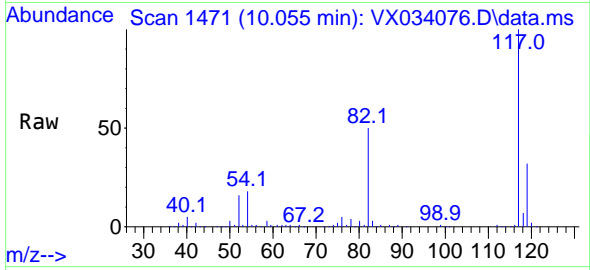
Tgt Ion: 95 Resp: 73520  
 Ion Ratio Lower Upper  
 95 100  
 174 98.7 0.0 184.4  
 176 96.1 0.0 178.8



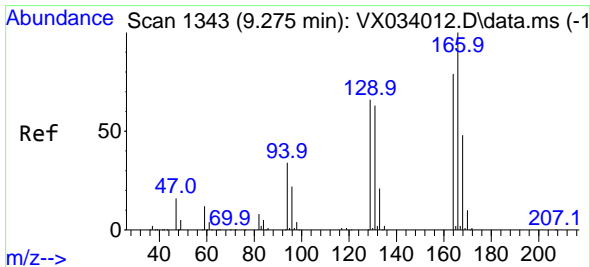
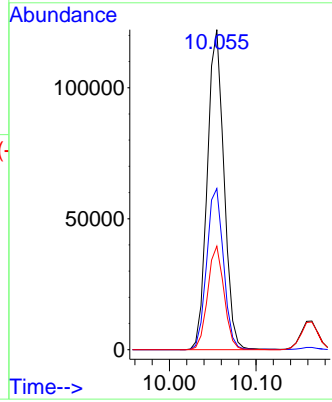
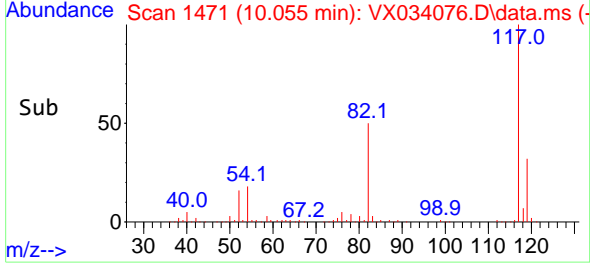


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

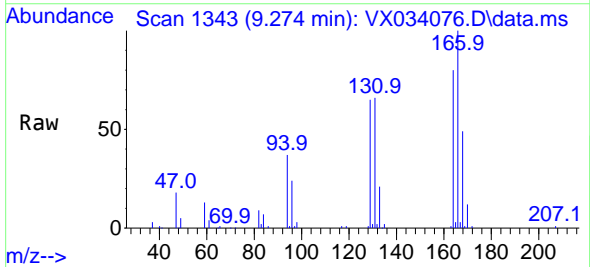
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



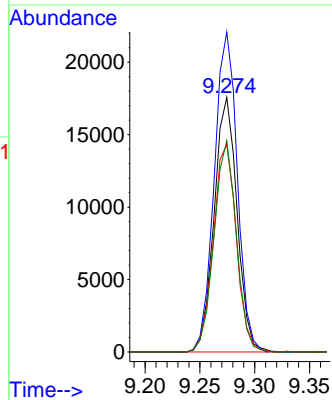
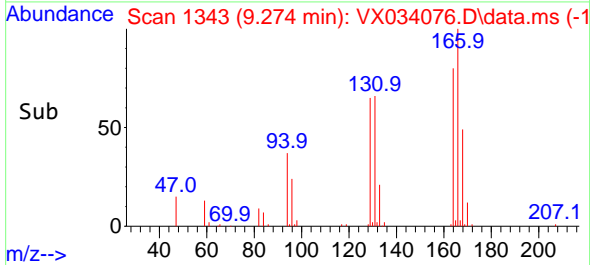
Tgt Ion:117 Resp: 163066  
 Ion Ratio Lower Upper  
 117 100  
 82 50.3 40.6 60.8  
 119 32.4 25.6 38.4

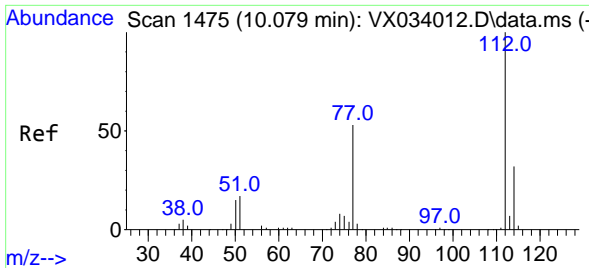


#64  
 Tetrachloroethene  
 Concen: 18.793 ug/l  
 RT: 9.274 min Scan# 1343  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



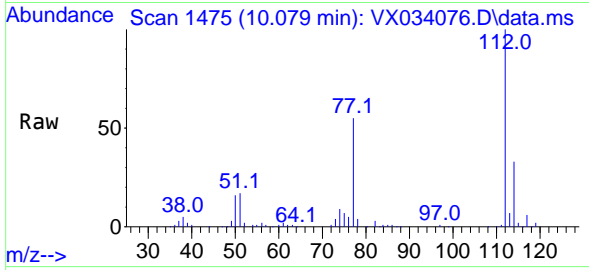
Tgt Ion:164 Resp: 25588  
 Ion Ratio Lower Upper  
 164 100  
 166 125.7 100.2 150.2  
 129 81.5 69.2 103.8  
 131 83.0 67.2 100.8



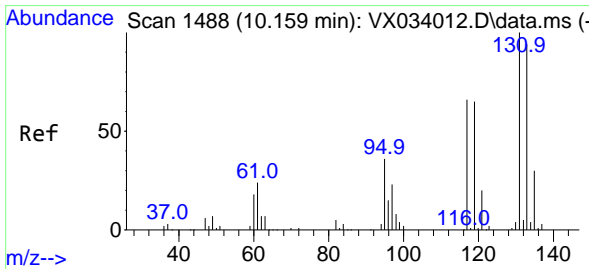
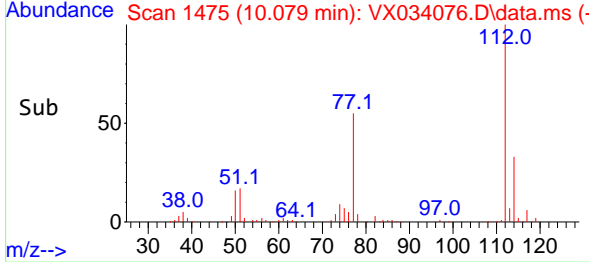
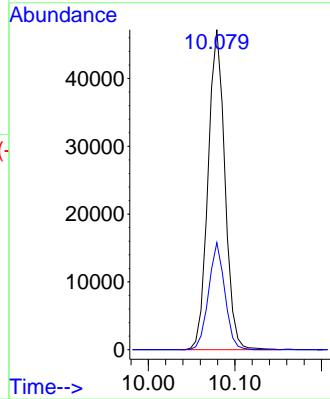


#65  
 Chlorobenzene  
 Concen: 18.910 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

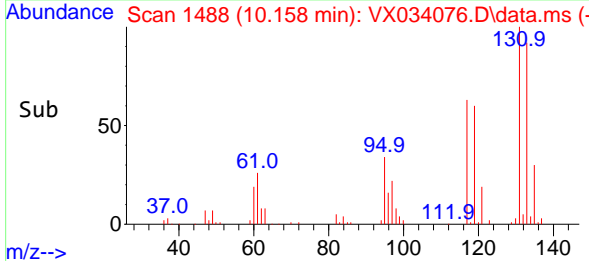
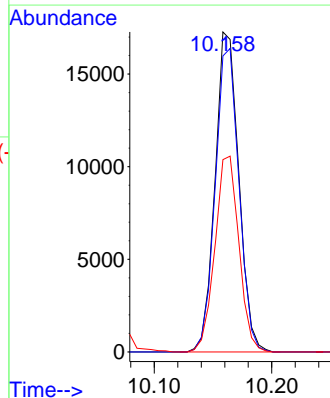
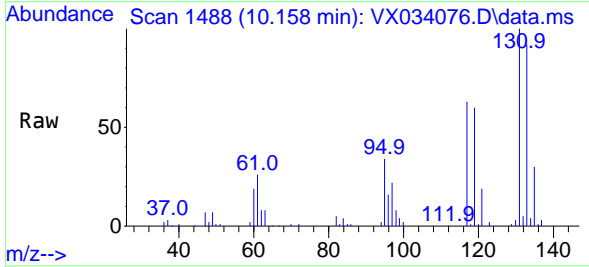


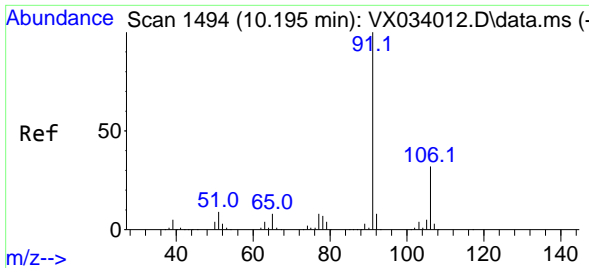
Tgt Ion:112 Resp: 63685  
 Ion Ratio Lower Upper  
 112 100  
 114 33.4 26.2 39.4



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 19.035 ug/l  
 RT: 10.158 min Scan# 1488  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion:131 Resp: 24225  
 Ion Ratio Lower Upper  
 131 100  
 133 95.1 48.4 145.0  
 119 62.0 31.9 95.7

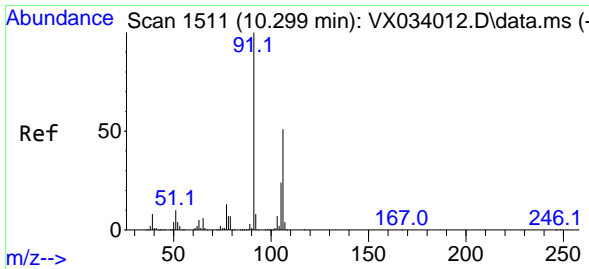
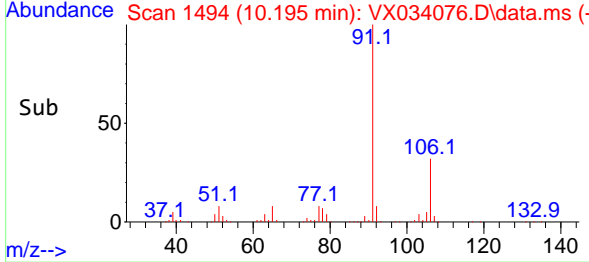
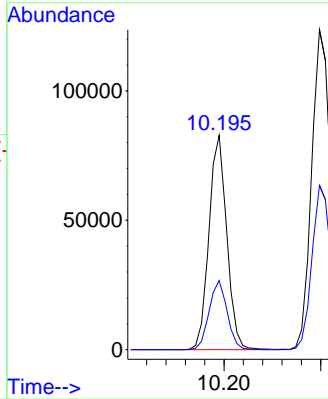
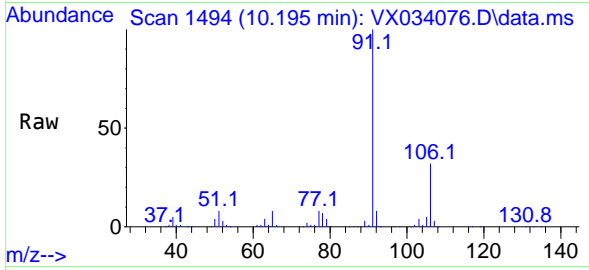




#67  
 Ethyl Benzene  
 Concen: 18.622 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

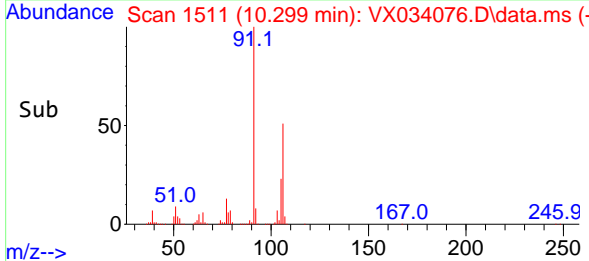
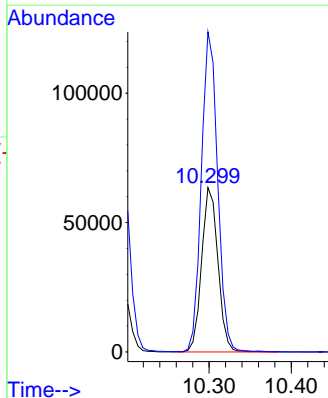
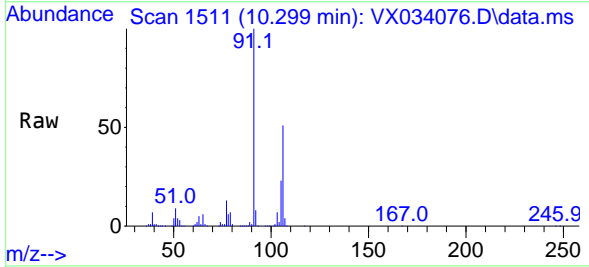
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01

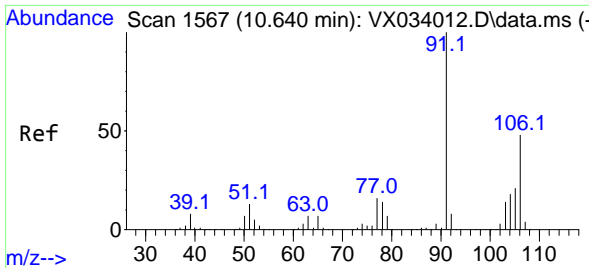
Tgt Ion: 91 Resp: 106147  
 Ion Ratio Lower Upper  
 91 100  
 106 32.3 25.8 38.8



#68  
 m/p-Xylenes  
 Concen: 38.323 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

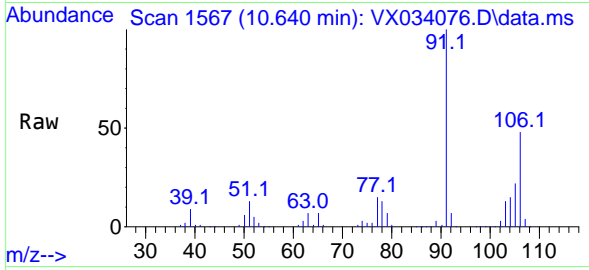
Tgt Ion: 106 Resp: 87319  
 Ion Ratio Lower Upper  
 106 100  
 91 195.2 156.4 234.6



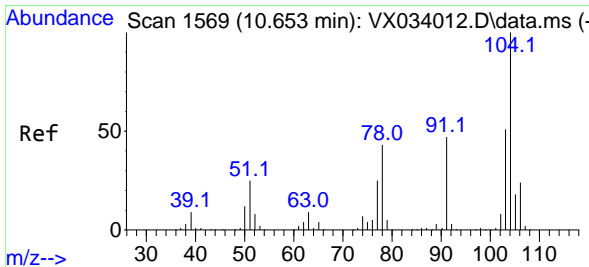
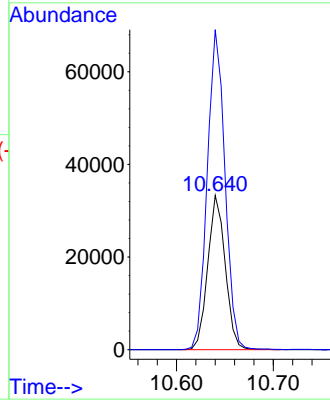
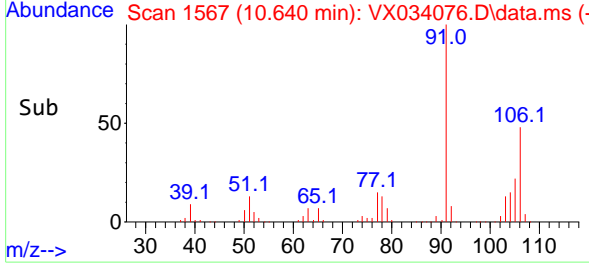


#69  
 o-Xylene  
 Concen: 19.111 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

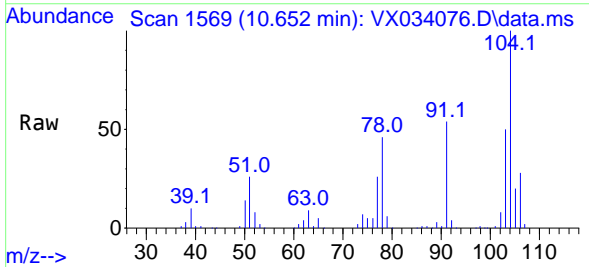
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



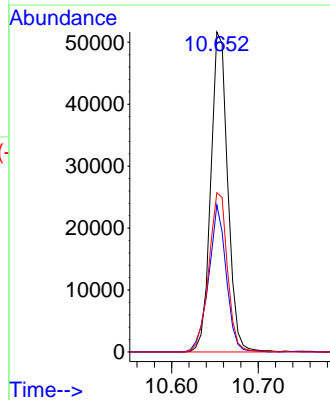
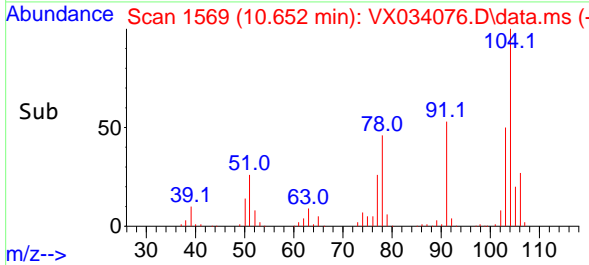
Tgt Ion:106 Resp: 41821  
 Ion Ratio Lower Upper  
 106 100  
 91 209.9 103.1 309.3

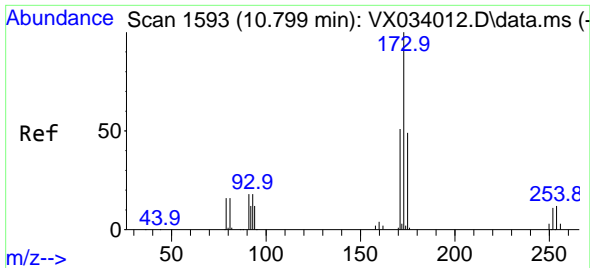


#70  
 Styrene  
 Concen: 19.506 ug/l  
 RT: 10.652 min Scan# 1569  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



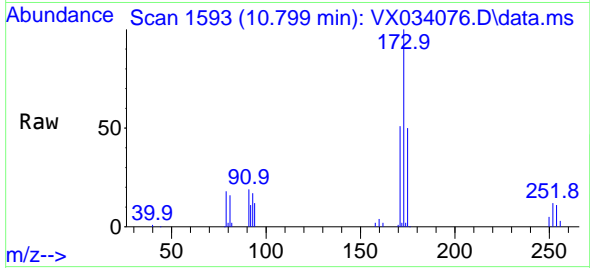
Tgt Ion:104 Resp: 70301  
 Ion Ratio Lower Upper  
 104 100  
 78 47.5 37.5 56.3  
 103 54.8 43.3 64.9



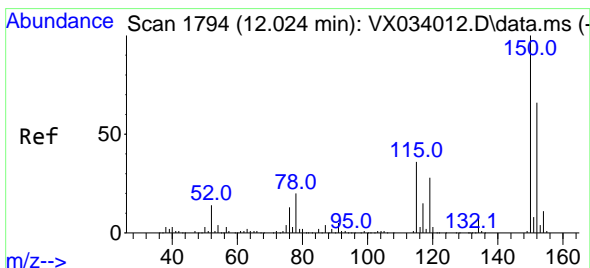
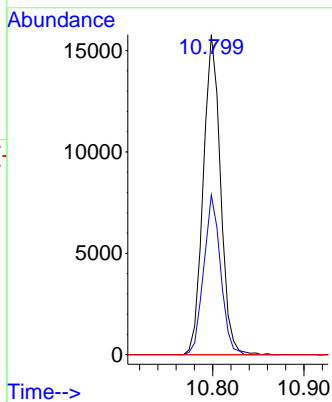
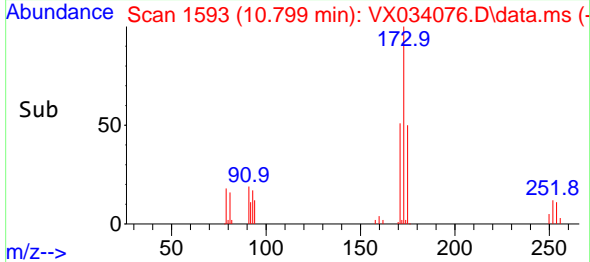


#71  
 Bromoform  
 Concen: 19.874 ug/l  
 RT: 10.799 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

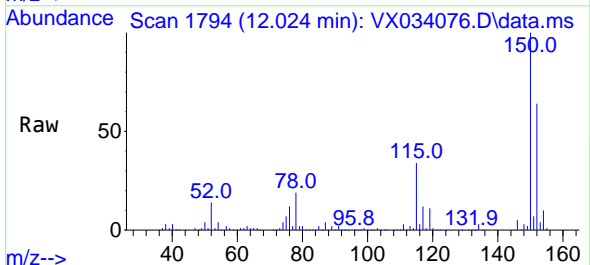
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01



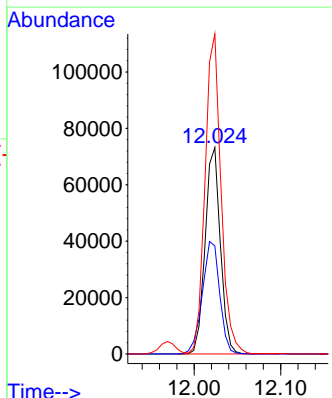
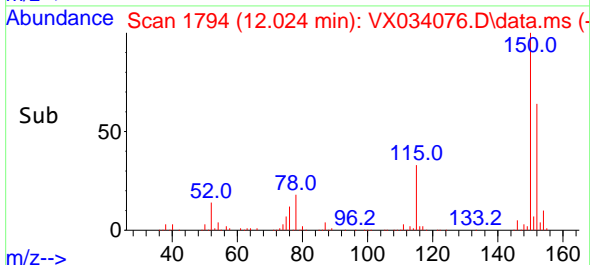
Tgt Ion:173 Resp: 20631  
 Ion Ratio Lower Upper  
 173 100  
 175 48.7 24.1 72.3  
 254 0.0 0.1 0.1#



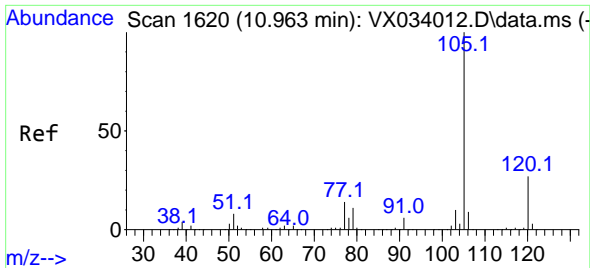
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion:152 Resp: 89526  
 Ion Ratio Lower Upper  
 152 100  
 115 62.0 38.7 116.1  
 150 161.8 0.0 348.2

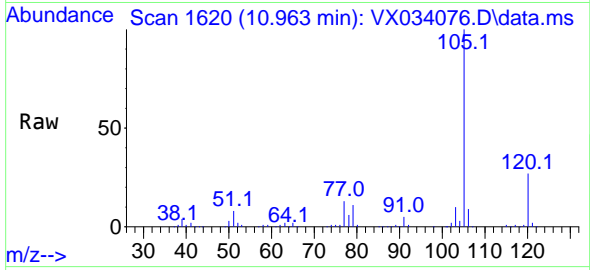




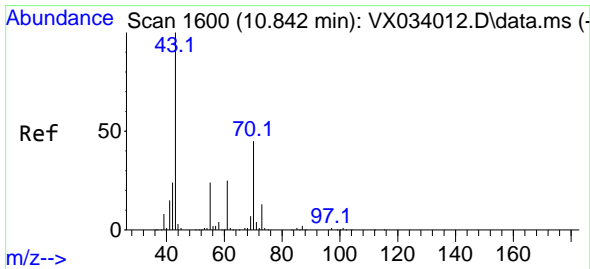
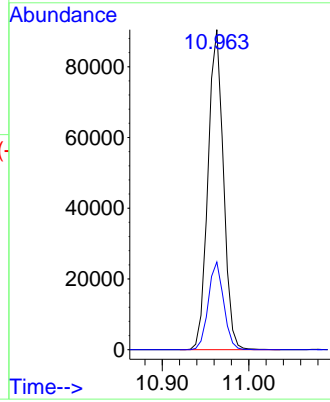
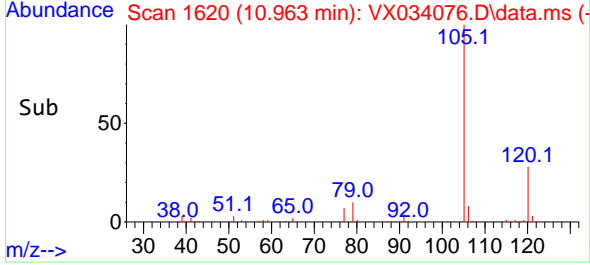


#73  
 Isopropylbenzene  
 Concen: 18.699 ug/l  
 RT: 10.963 min Scan# 111881  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

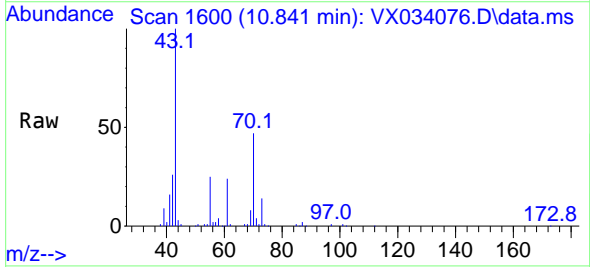
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



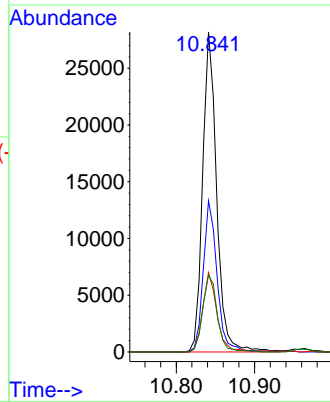
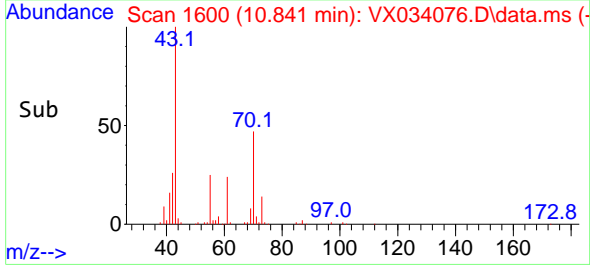
Tgt Ion:105 Resp: 111881  
 Ion Ratio Lower Upper  
 105 100  
 120 27.2 13.6 40.8

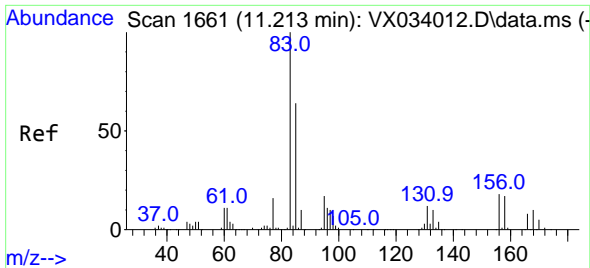


#74  
 N-ethyl acetate  
 Concen: 17.835 ug/l  
 RT: 10.841 min Scan# 1600  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



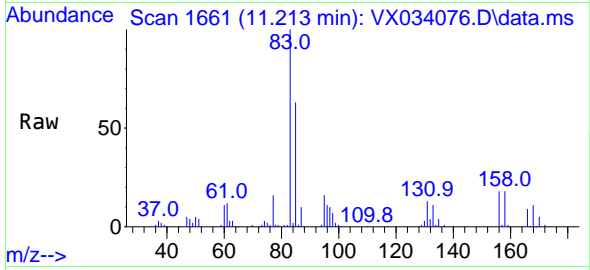
Tgt Ion: 43 Resp: 35155  
 Ion Ratio Lower Upper  
 43 100  
 70 46.6 34.8 52.2  
 55 25.6 19.4 29.0  
 61 24.8 19.4 29.2



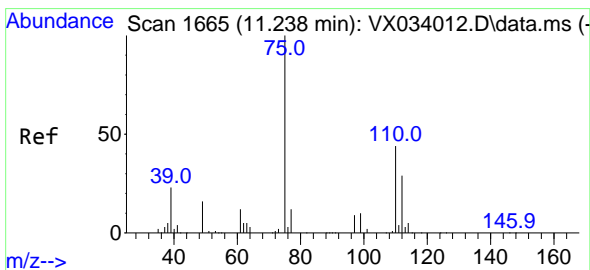
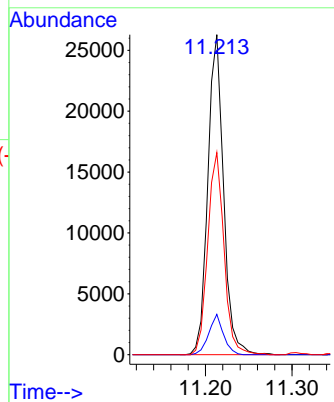
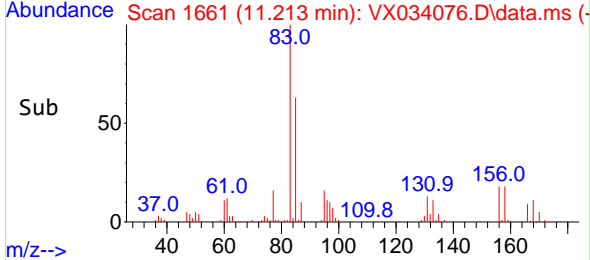


#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 18.421 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

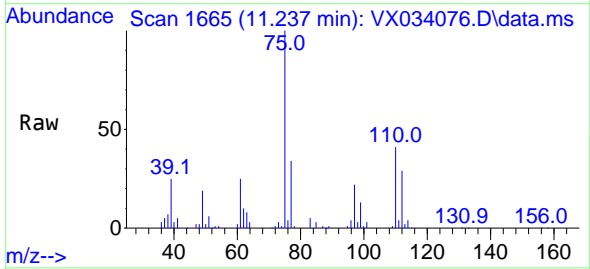
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



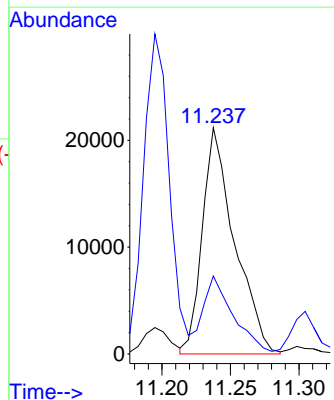
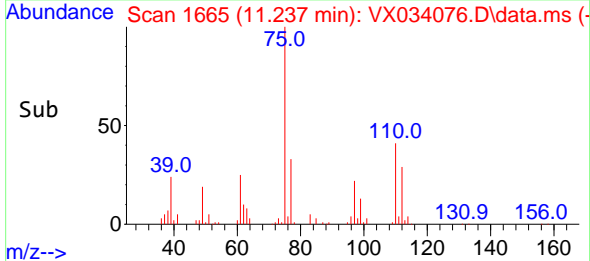
Tgt Ion: 83 Resp: 33162  
 Ion Ratio Lower Upper  
 83 100  
 131 11.7 5.5 16.7  
 85 65.3 32.3 96.9

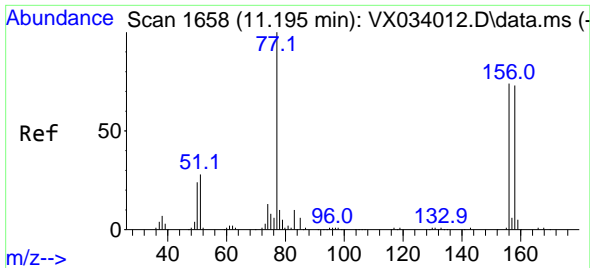


#76  
 1,2,3-Trichloropropane  
 Concen: 22.584 ug/l  
 RT: 11.237 min Scan# 1665  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



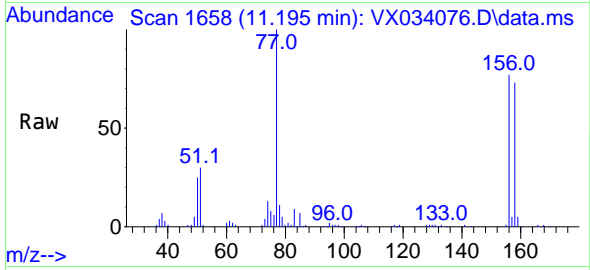
Tgt Ion: 75 Resp: 34717  
 Ion Ratio Lower Upper  
 75 100  
 77 33.0 21.8 65.4





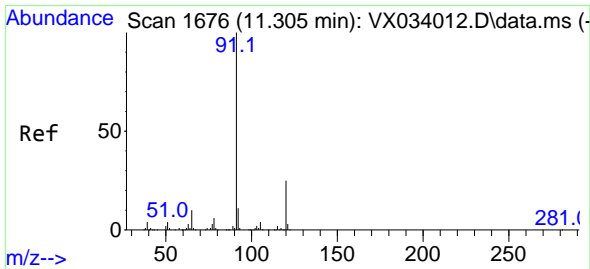
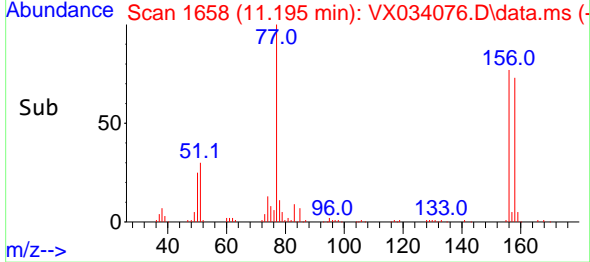
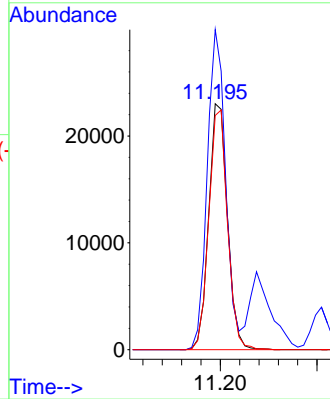
#77  
 Bromobenzene  
 Concen: 18.697 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



Tgt Ion:156 Resp: 31020

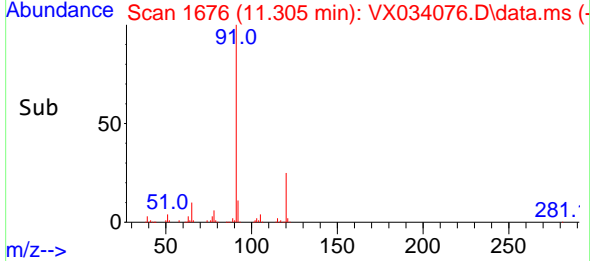
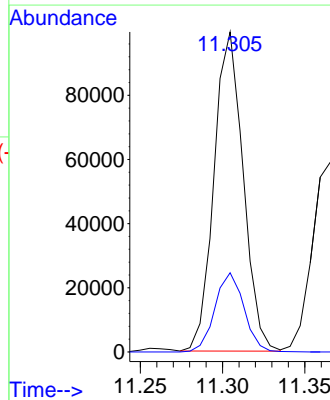
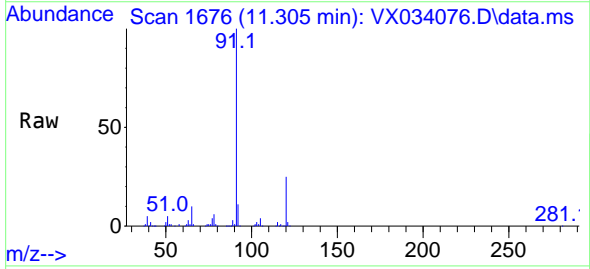
Ion	Ratio	Lower	Upper
156	100		
77	126.9	68.1	204.3
158	97.4	48.0	144.2

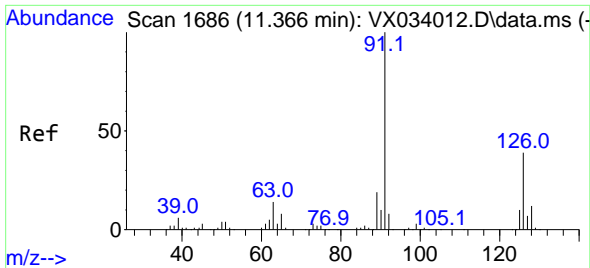


#78  
 n-propylbenzene  
 Concen: 18.532 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 91 Resp: 122597

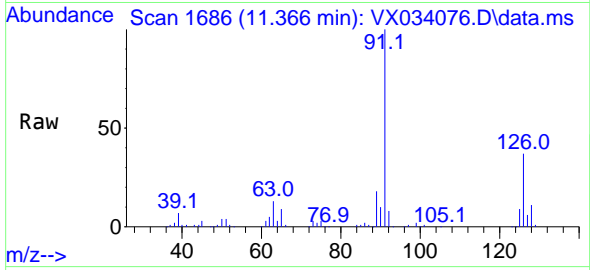
Ion	Ratio	Lower	Upper
91	100		
120	24.7	12.3	36.8



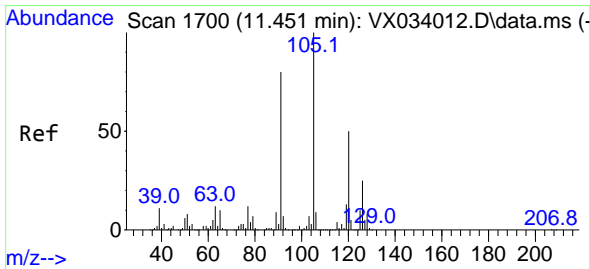
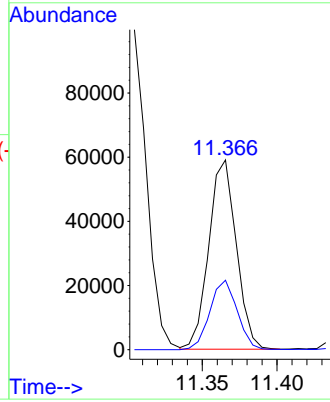
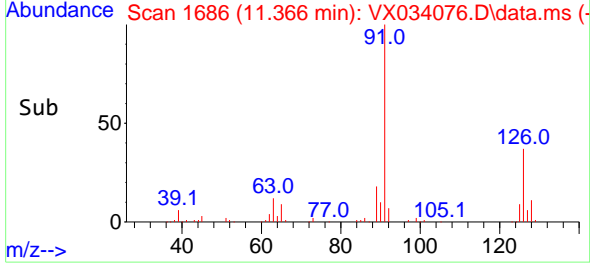


#79  
 2-Chlorotoluene  
 Concen: 18.844 ug/l  
 RT: 11.366 min Scan# 1  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

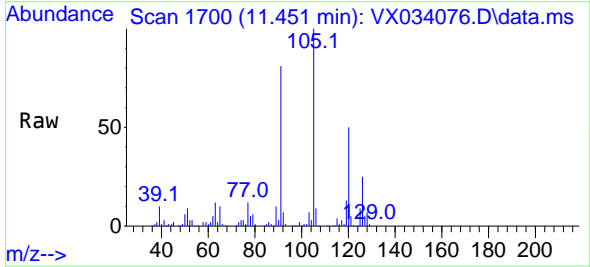
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01



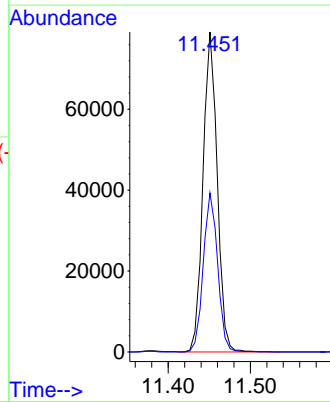
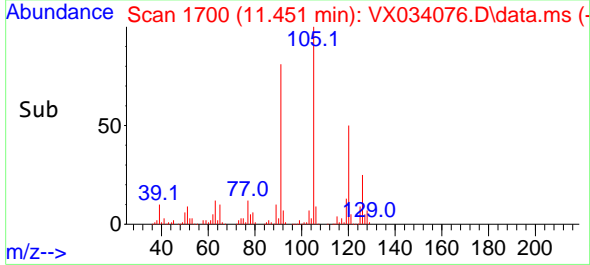
Tgt Ion: 91 Resp: 75484  
 Ion Ratio Lower Upper  
 91 100  
 126 36.6 18.1 54.1

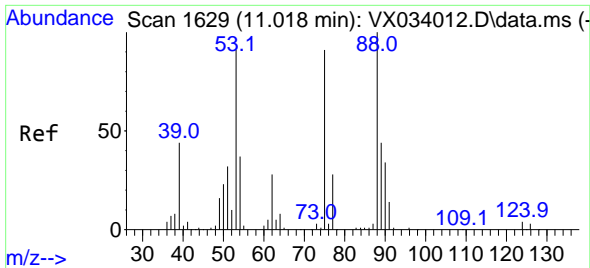


#80  
 1,3,5-Trimethylbenzene  
 Concen: 19.001 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



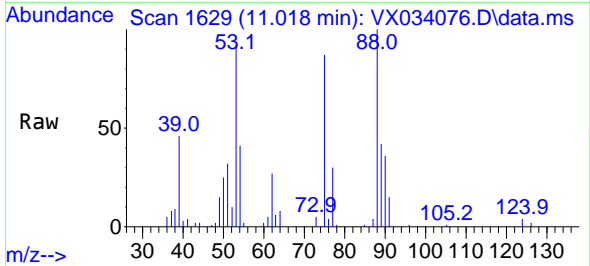
Tgt Ion: 105 Resp: 94631  
 Ion Ratio Lower Upper  
 105 100  
 120 50.4 25.6 76.8



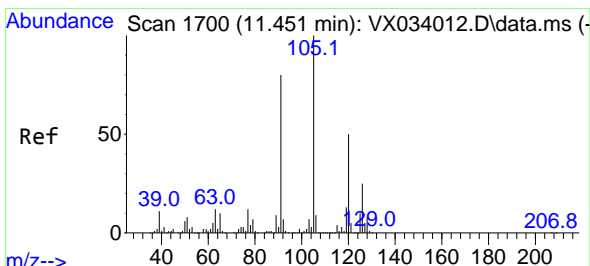
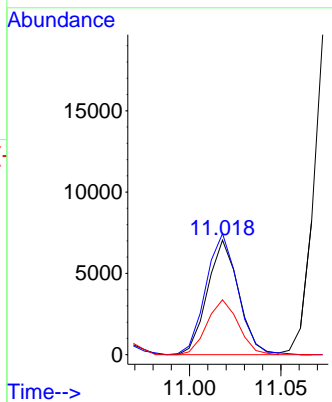
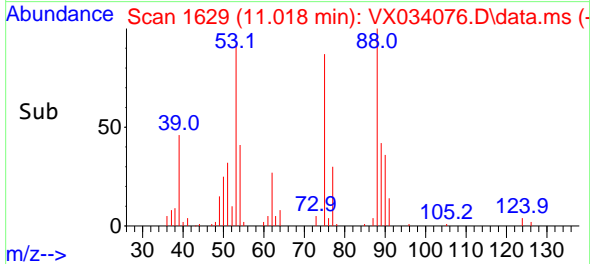


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 16.828 ug/l  
 RT: 11.018 min Scan# 1  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

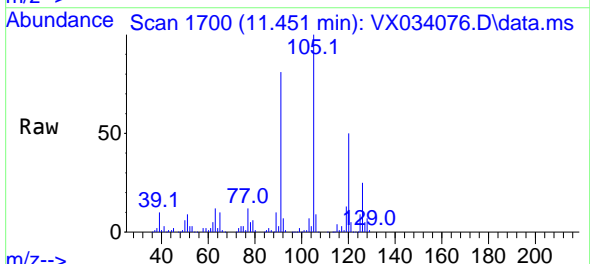
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01



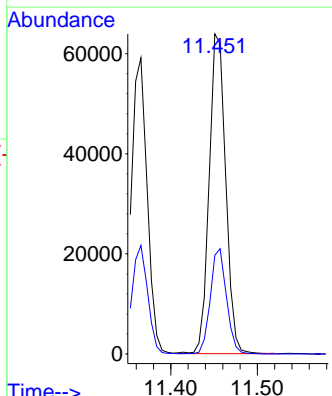
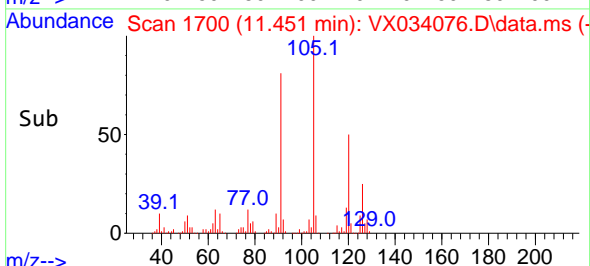
Tgt Ion: 75 Resp: 8400  
 Ion Ratio Lower Upper  
 75 100  
 53 108.3 83.0 124.6  
 89 47.8 37.7 56.5

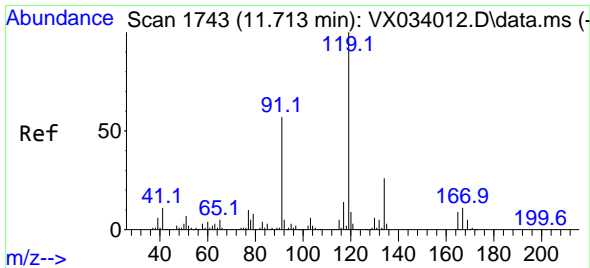


#82  
 4-Chlorotoluene  
 Concen: 18.716 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



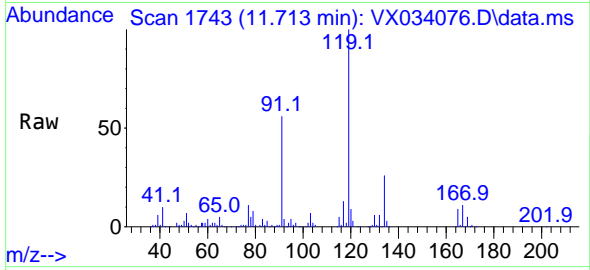
Tgt Ion: 91 Resp: 84791  
 Ion Ratio Lower Upper  
 91 100  
 126 32.2 15.8 47.4



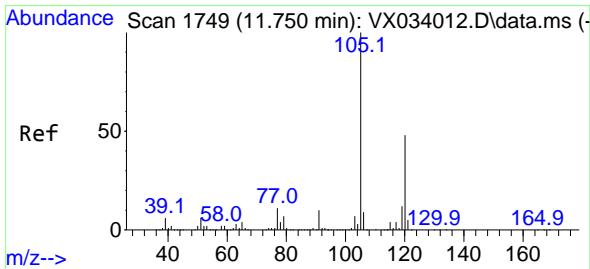
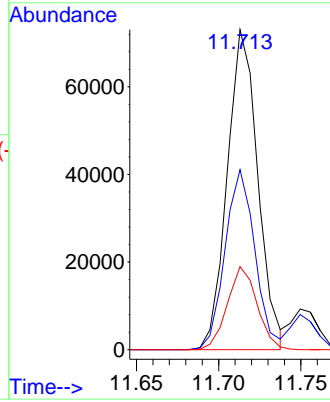
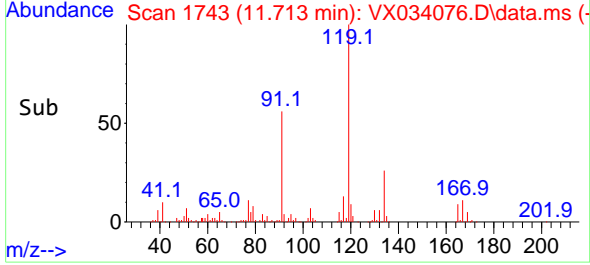


#83  
 tert-Butylbenzene  
 Concen: 18.369 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

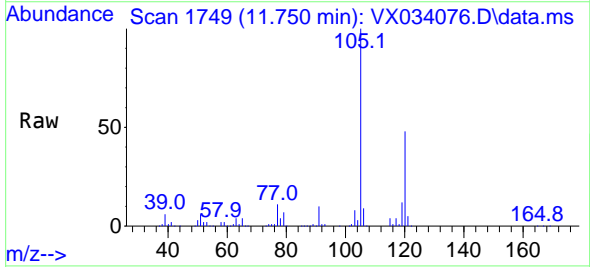
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



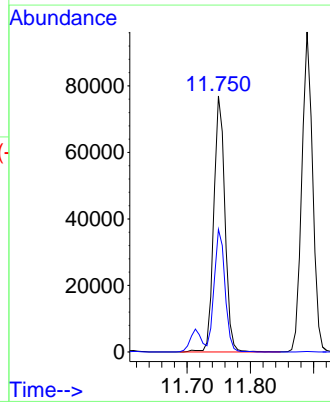
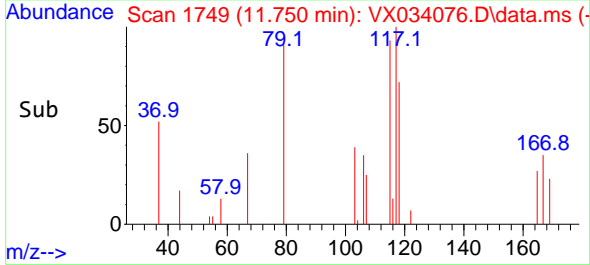
Tgt Ion:119 Resp: 94515  
 Ion Ratio Lower Upper  
 119 100  
 91 54.9 26.9 80.7  
 134 25.3 12.3 36.8

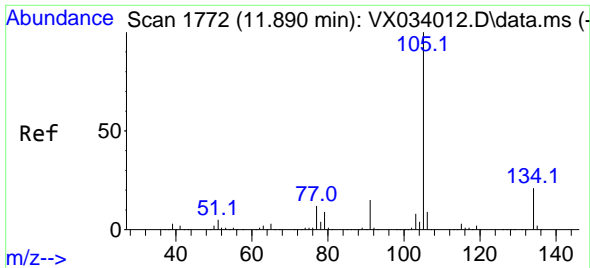


#84  
 1,2,4-Trimethylbenzene  
 Concen: 18.994 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



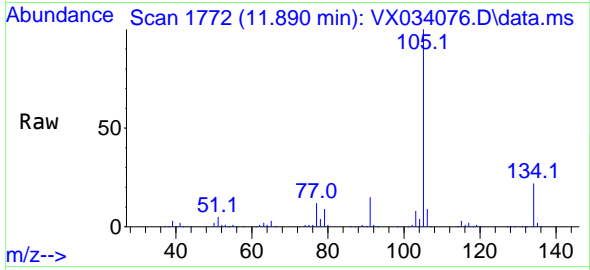
Tgt Ion:105 Resp: 94506  
 Ion Ratio Lower Upper  
 105 100  
 120 46.3 23.4 70.2



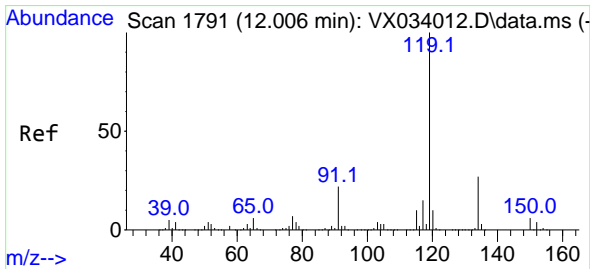
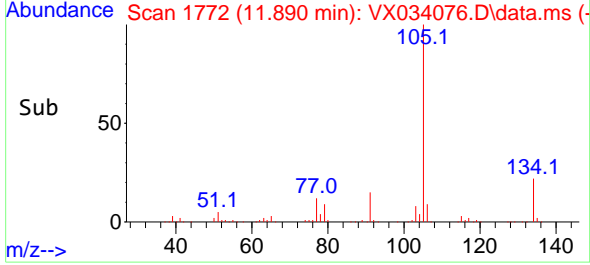
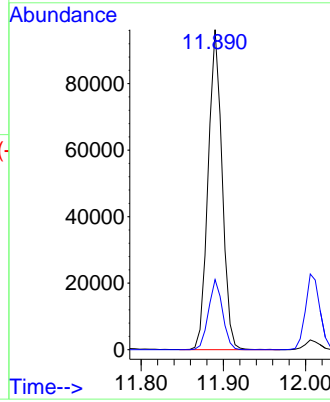


#85  
 sec-Butylbenzene  
 Concen: 18.451 ug/l  
 RT: 11.890 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0210WBS01

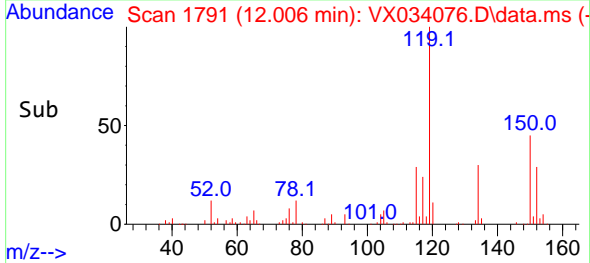
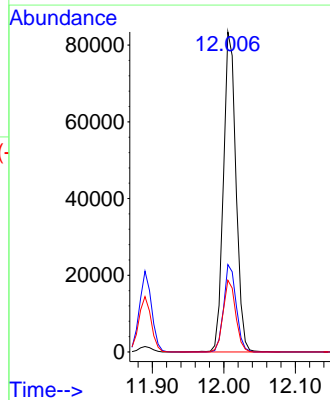
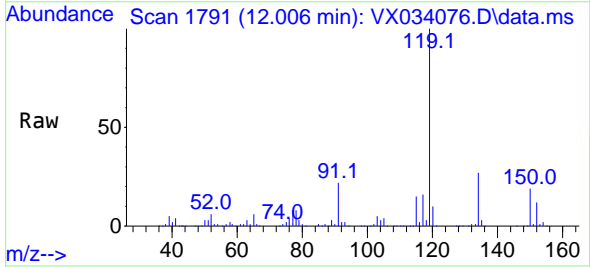


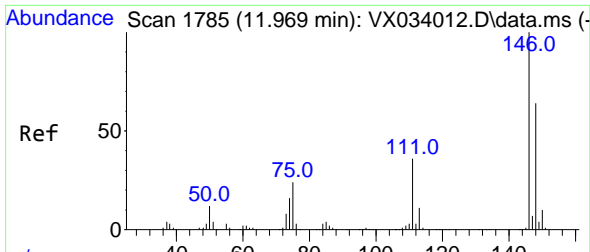
Tgt Ion:105 Resp: 113585  
 Ion Ratio Lower Upper  
 105 100  
 134 22.0 10.8 32.3



#86  
 p-Isopropyltoluene  
 Concen: 18.833 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

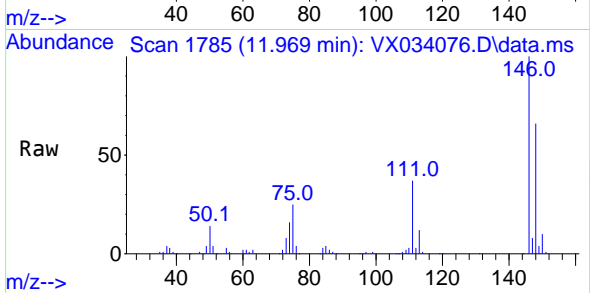
Tgt Ion:119 Resp: 101687  
 Ion Ratio Lower Upper  
 119 100  
 134 27.2 13.6 40.8  
 91 22.4 11.0 33.0



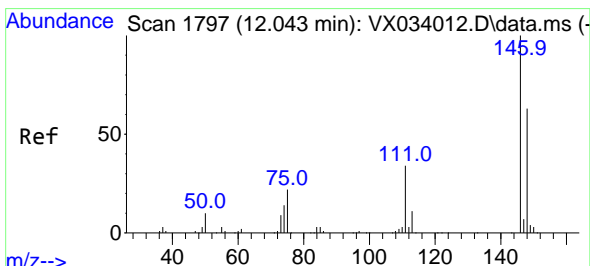
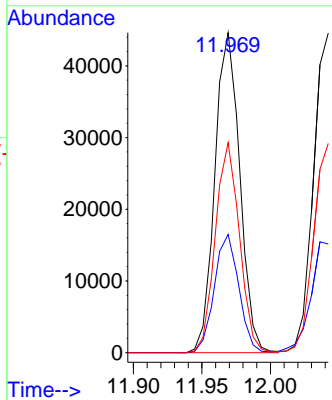
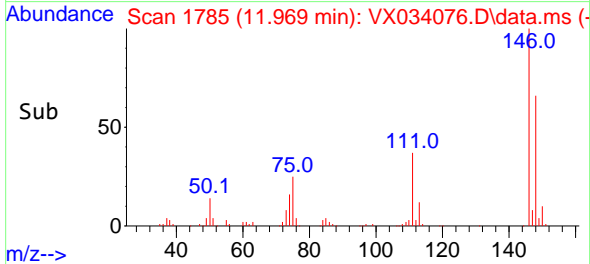


#87  
 1,3-Dichlorobenzene  
 Concen: 18.523 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

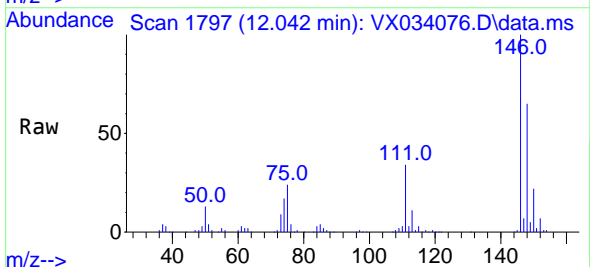
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



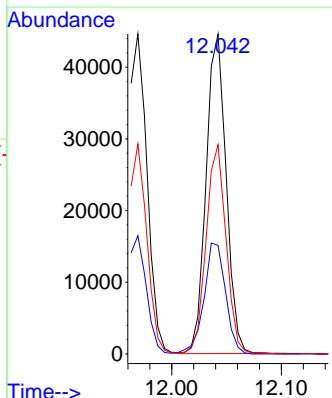
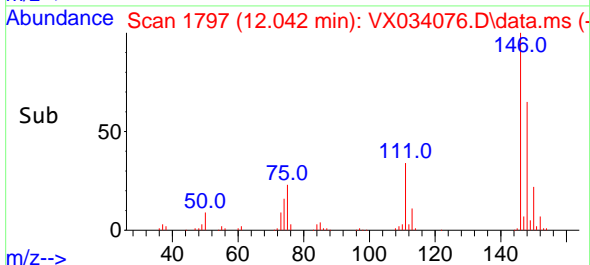
Tgt Ion:146 Resp: 56390  
 Ion Ratio Lower Upper  
 146 100  
 111 36.3 18.6 55.6  
 148 63.6 31.9 95.5



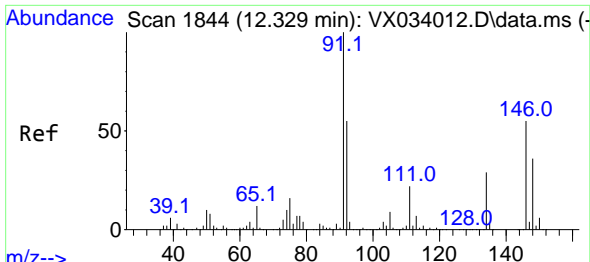
#88  
 1,4-Dichlorobenzene  
 Concen: 18.293 ug/l  
 RT: 12.042 min Scan# 1797  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion:146 Resp: 56540  
 Ion Ratio Lower Upper  
 146 100  
 111 37.4 17.8 53.4  
 148 65.5 32.1 96.3

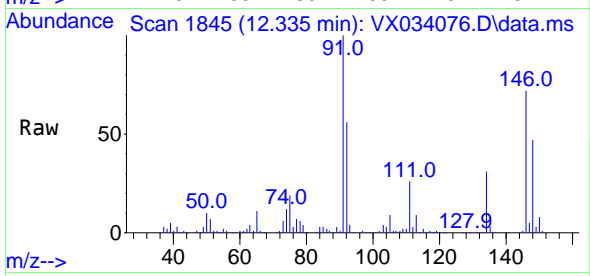






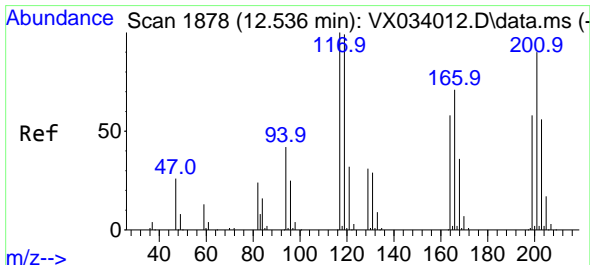
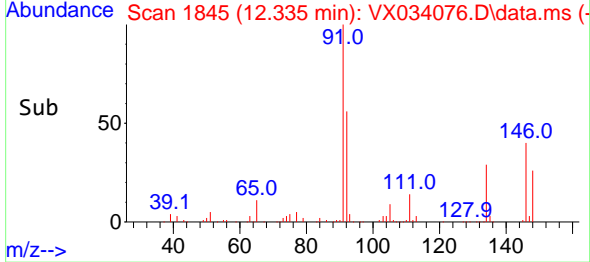
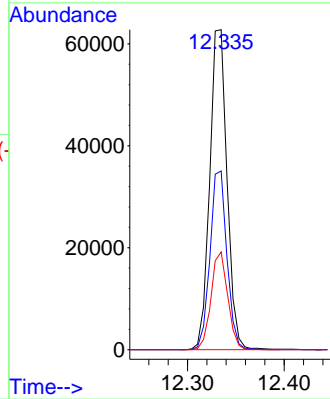
#89  
 n-Butylbenzene  
 Concen: 18.492 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.006 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



Tgt Ion: 91 Resp: 78279

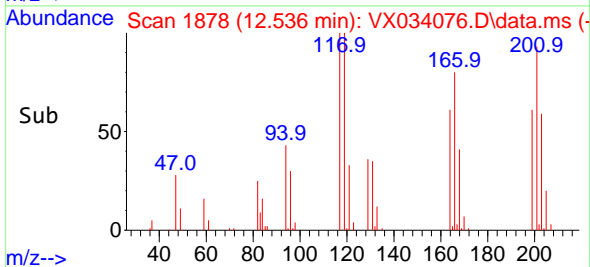
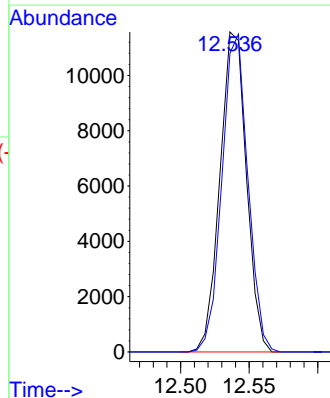
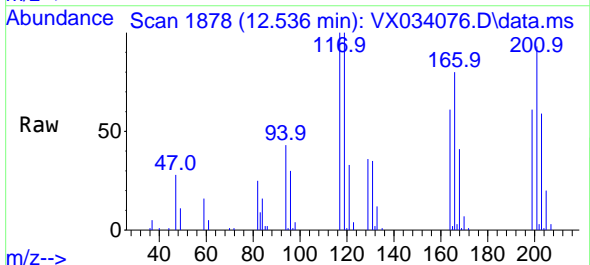
Ion	Ratio	Lower	Upper
91	100		
92	54.6	27.5	82.5
134	29.4	14.3	42.9

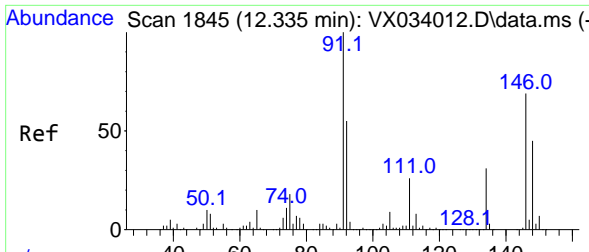


#90  
 Hexachloroethane  
 Concen: 18.299 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

Tgt Ion: 117 Resp: 15554

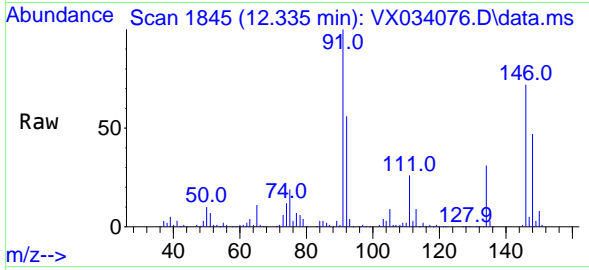
Ion	Ratio	Lower	Upper
117	100		
201	97.2	45.1	135.3



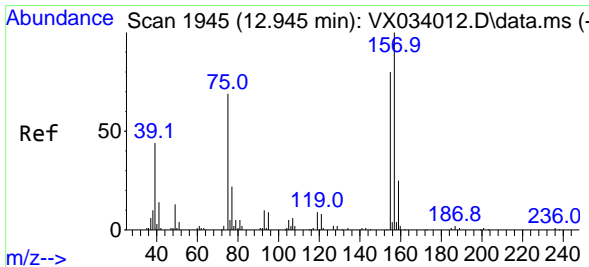
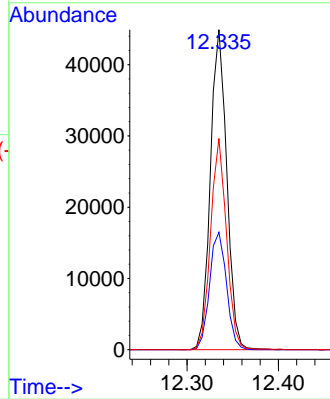
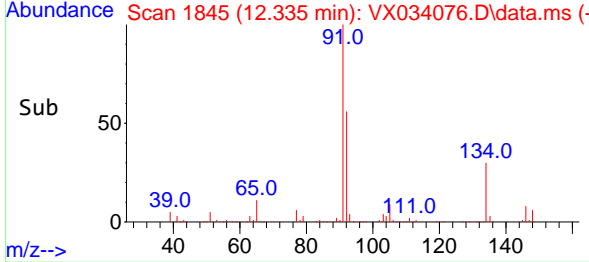


#91  
 1,2-Dichlorobenzene  
 Concen: 18.809 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

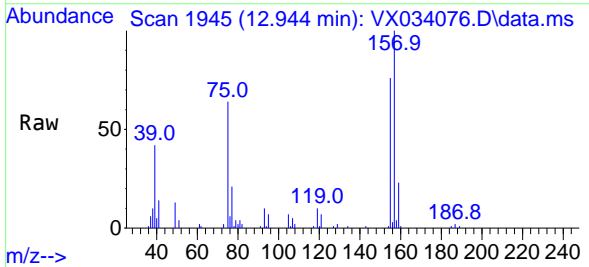
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



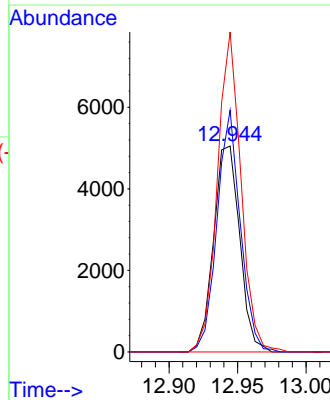
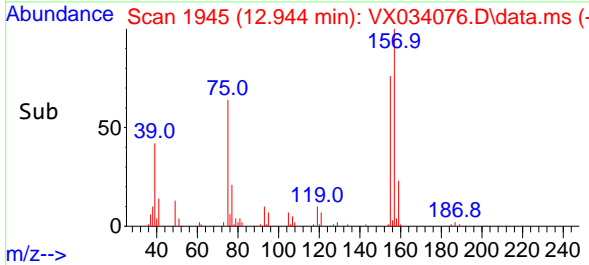
Tgt Ion:146 Resp: 55847  
 Ion Ratio Lower Upper  
 146 100  
 111 37.8 19.3 57.8  
 148 64.2 32.3 96.9

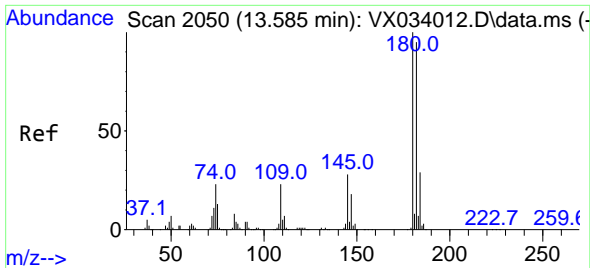


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 18.927 ug/l  
 RT: 12.944 min Scan# 1945  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



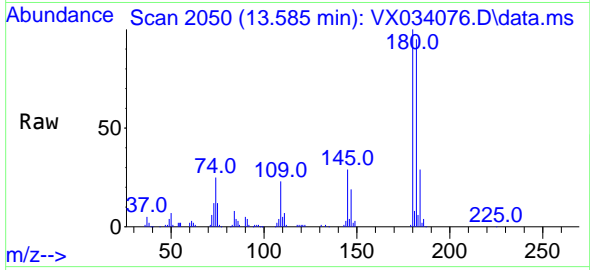
Tgt Ion: 75 Resp: 6700  
 Ion Ratio Lower Upper  
 75 100  
 155 104.2 51.7 155.1  
 157 139.8 67.5 202.3



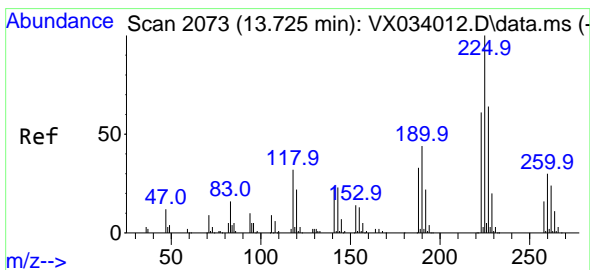
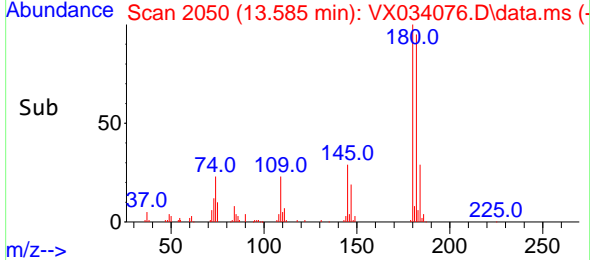
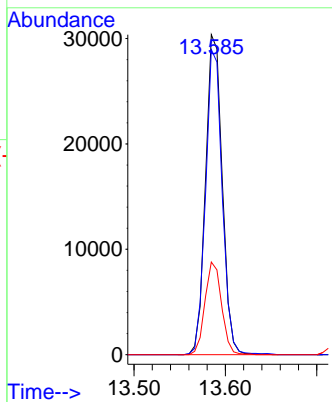


#93  
 1,2,4-Trichlorobenzene  
 Concen: 18.275 ug/l  
 RT: 13.585 min Scan# 2050  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

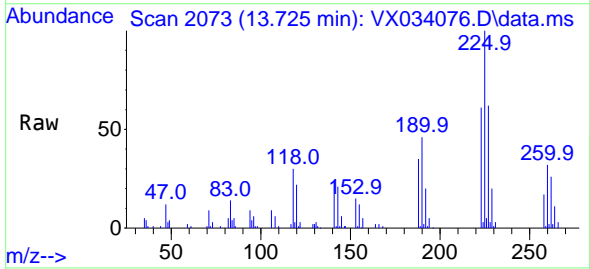
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



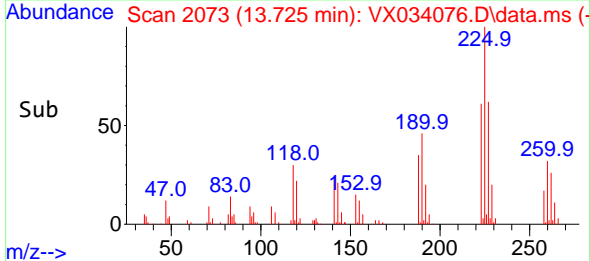
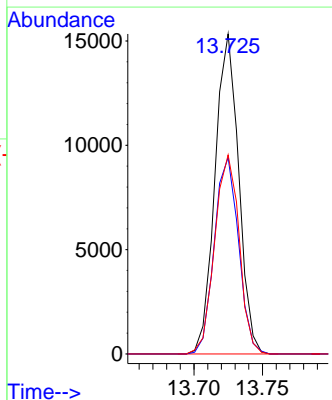
Tgt Ion:180 Resp: 38339  
 Ion Ratio Lower Upper  
 180 100  
 182 95.1 47.9 143.6  
 145 28.9 14.1 42.2

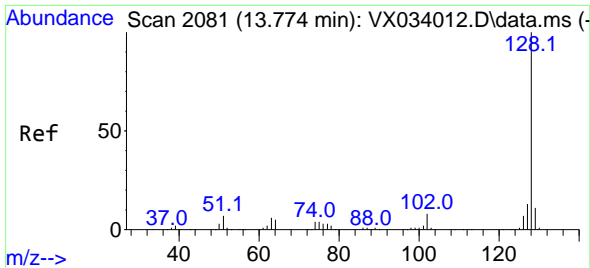


#94  
 Hexachlorobutadiene  
 Concen: 17.734 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



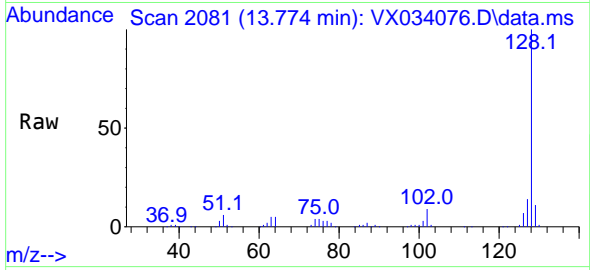
Tgt Ion:225 Resp: 18415  
 Ion Ratio Lower Upper  
 225 100  
 223 62.8 31.3 93.9  
 227 64.1 32.3 96.9



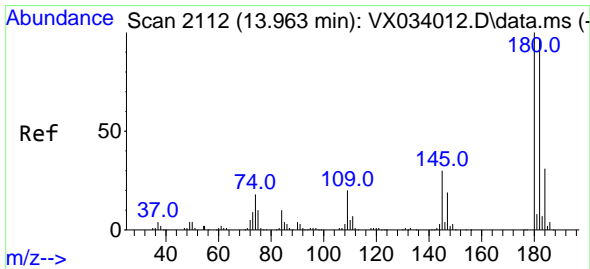
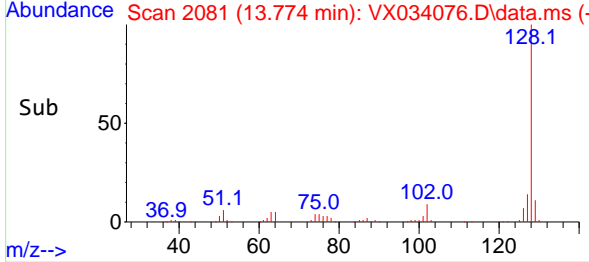
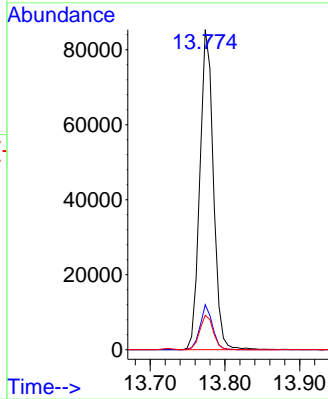


#95  
 Naphthalene  
 Concen: 18.589 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26

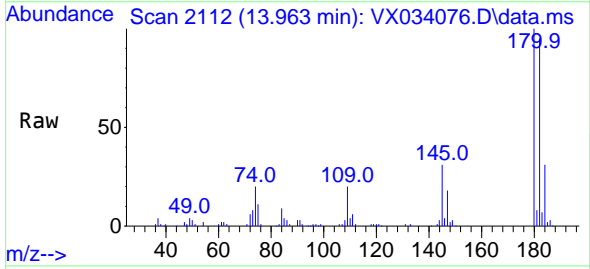
Instrument : MSVOA\_X  
 ClientSampleId : VX0210WBS01



Tgt Ion:128 Resp: 107141  
 Ion Ratio Lower Upper  
 128 100  
 127 12.8 10.3 15.5  
 129 10.7 8.7 13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.261 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. -0.000 min  
 Lab File: VX034076.D  
 Acq: 08 Feb 2023 11:26



Tgt Ion:180 Resp: 38481  
 Ion Ratio Lower Upper  
 180 100  
 182 95.2 47.6 142.9  
 145 30.5 15.1 45.3

