

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092122\  
 Data File : VX031535.D  
 Acq On : 21 Sep 2022 19:24  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Sep 22 01:16:05 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091922W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 20 09:45:29 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	47918	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	74316	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	85227	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64018	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	44407	50.448	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	100.900%	
35) Dibromofluoromethane	5.391	113	38864	50.604	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	101.200%	
50) Toluene-d8	8.653	98	145968	49.300	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	98.600%	
62) 4-Bromofluorobenzene	11.079	95	51894	51.743	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	103.480%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	38151	55.376	ug/l	99
3) Chloromethane	1.288	50	44548	48.740	ug/l	99
4) Vinyl Chloride	1.368	62	54585	52.374	ug/l	98
5) Bromomethane	1.612	94	80252	54.079	ug/l	98
6) Chloroethane	1.685	64	75677	85.967	ug/l	96
7) Trichlorofluoromethane	1.886	101	118248	50.020	ug/l	99
8) Diethyl Ether	2.136	74	39676	48.731	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.325	101	37338	48.393	ug/l	91
10) Methyl Iodide	2.453	142	34941	46.807	ug/l	98
11) Tert butyl alcohol	3.002	59	53579	294.618	ug/l	97
12) 1,1-Dichloroethene	2.319	96	35797	47.994	ug/l	95
13) Acrolein	2.239	56	19639	203.684	ug/l	99
14) Allyl chloride	2.666	41	55151	45.343	ug/l	93
15) Acrylonitrile	3.069	53	113302	245.002	ug/l	99
16) Acetone	2.392	43	95652	276.666	ug/l	96
17) Carbon Disulfide	2.508	76	86783	43.183	ug/l	100
18) Methyl Acetate	2.709	43	62813	47.832	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	134037	49.688	ug/l	99
20) Methylene Chloride	2.788	84	41043	52.391	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	40021	47.517	ug/l	93
22) Diisopropyl ether	3.764	45	129784	49.273	ug/l	94
23) Vinyl Acetate	3.727	43	569286	252.731	ug/l	98
24) 1,1-Dichloroethane	3.611	63	71585	48.092	ug/l	98
25) 2-Butanone	4.568	43	167537	246.940	ug/l	96
26) 2,2-Dichloropropane	4.477	77	53516	40.702	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	48437	47.716	ug/l	87
28) Bromochloromethane	4.904	49	29355	49.367	ug/l	90
29) Tetrahydrofuran	5.013	42	109629	247.776	ug/l	95
30) Chloroform	5.093	83	81786	50.099	ug/l	96
31) Cyclohexane	5.477	56	62026	47.588	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	71532	48.241	ug/l	100
36) 1,1-Dichloropropene	5.696	75	56557	47.878	ug/l	96
37) Ethyl Acetate	4.721	43	69196	49.102	ug/l	99
38) Carbon Tetrachloride	5.678	117	63085	48.179	ug/l	99
39) Methylcyclohexane	7.379	83	67944	46.746	ug/l	90
40) Benzene	6.038	78	171563	48.682	ug/l	97

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	33798	48.170	ug/l	95
42) 1,2-Dichloroethane	6.092	62	64219	49.438	ug/l	98
43) Isopropyl Acetate	6.348	43	108420	50.057	ug/l	99
44) Trichloroethene	7.129	130	48604	48.642	ug/l	91
45) 1,2-Dichloropropane	7.434	63	42596	48.084	ug/l	90
46) Dibromomethane	7.586	93	33067	48.493	ug/l	91
47) Bromodichloromethane	7.824	83	63054	49.181	ug/l	98
48) Methyl methacrylate	7.696	41	48210	48.720	ug/l	89
49) 1,4-Dioxane	7.702	88	23430	1036.819	ug/l	91
51) 4-Methyl-2-Pentanone	8.574	43	368015	264.164	ug/l	100
52) Toluene	8.720	92	116436	50.659	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	66753	50.315	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	69164	47.668	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	48181	50.874	ug/l	95
56) Ethyl methacrylate	9.116	69	72397	53.748	ug/l	95
57) 1,3-Dichloropropane	9.311	76	77686	49.986	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.245	63	135949	243.551	ug/l	95
59) 2-Hexanone	9.433	43	283371	270.838	ug/l	99
60) Dibromochloromethane	9.525	129	52021	51.727	ug/l	100
61) 1,2-Dibromoethane	9.610	107	52455	51.413	ug/l	98
64) Tetrachloroethene	9.275	164	51507	50.315	ug/l	97
65) Chlorobenzene	10.080	112	126896	48.282	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	47202	49.777	ug/l	96
67) Ethyl Benzene	10.195	91	227671	49.062	ug/l	99
68) m/p-Xylenes	10.305	106	184869	99.133	ug/l	98
69) o-Xylene	10.640	106	91263	51.272	ug/l	95
70) Styrene	10.659	104	150515	51.359	ug/l	98
71) Bromoform	10.799	173	39586	52.175	ug/l #	100
73) Isopropylbenzene	10.964	105	239101	50.015	ug/l	100
74) N-amyl acetate	10.842	43	103216	53.268	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	79050	61.414	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	85333	59.723	ug/l	86
77) Bromobenzene	11.201	156	59028	50.099	ug/l	93
78) n-propylbenzene	11.305	91	279853	50.882	ug/l	99
79) 2-Chlorotoluene	11.366	91	159616	48.757	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	206231	50.832	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	22463	50.621	ug/l	95
82) 4-Chlorotoluene	11.457	91	195557	50.901	ug/l	100
83) tert-Butylbenzene	11.719	119	200737	51.049	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	206434	51.666	ug/l	98
85) sec-Butylbenzene	11.890	105	259260	52.098	ug/l	99
86) p-Isopropyltoluene	12.012	119	219227	52.170	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	114964	50.906	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	117393	49.837	ug/l	98
89) n-Butylbenzene	12.335	91	189554	52.956	ug/l	97
90) Hexachloroethane	12.543	117	37284	51.636	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	114266	50.245	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17300	52.665	ug/l	87
93) 1,2,4-Trichlorobenzene	13.591	180	65376	52.171	ug/l	98
94) Hexachlorobutadiene	13.725	225	24194	59.113	ug/l	97
95) Naphthalene	13.774	128	246085	53.621	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	66876	51.779	ug/l	97

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ClientSampleId :

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Quant Title : SW846 8260  
QLast Update : Tue Sep 20 09:45:29 2022  
Response via : Initial Calibration

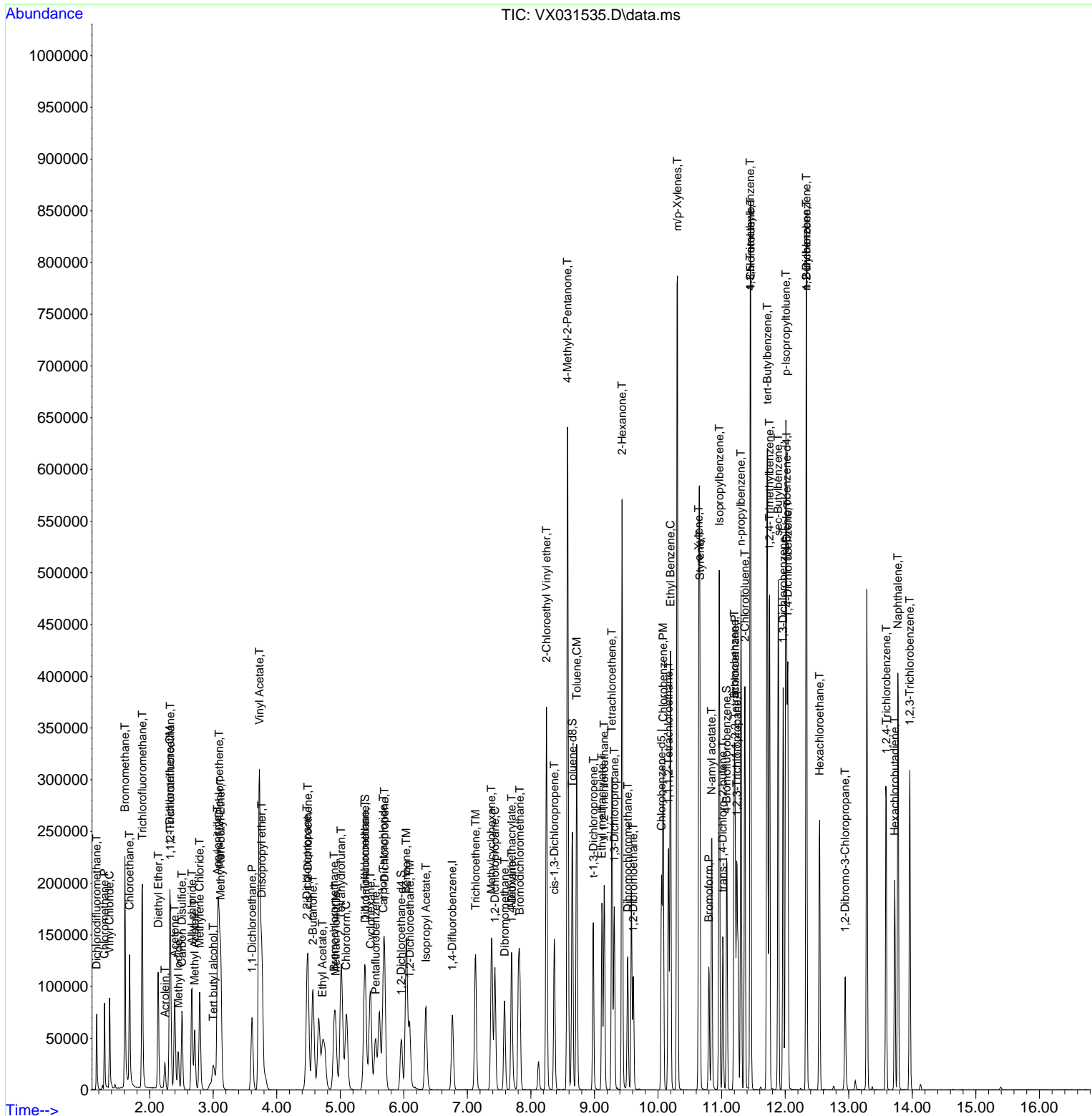
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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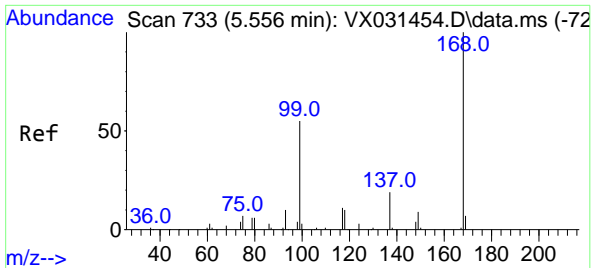
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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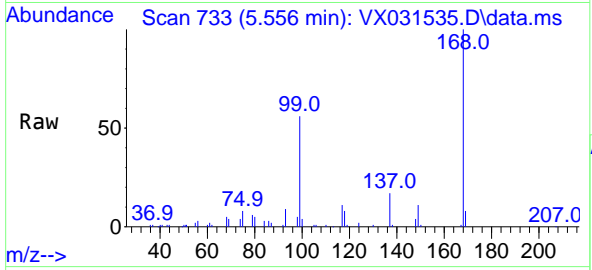
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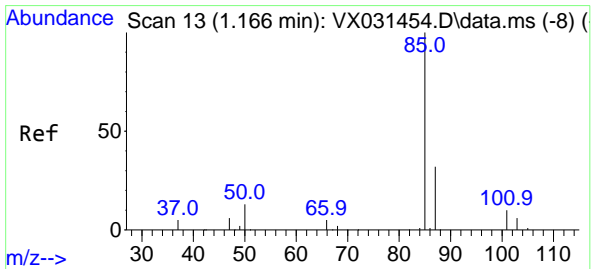
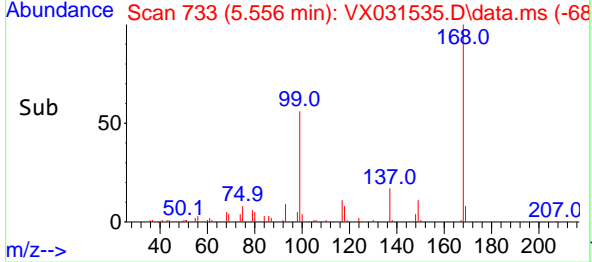
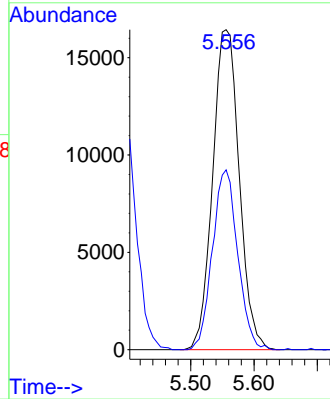


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 71  
 Delta R.T. -0.000 min  
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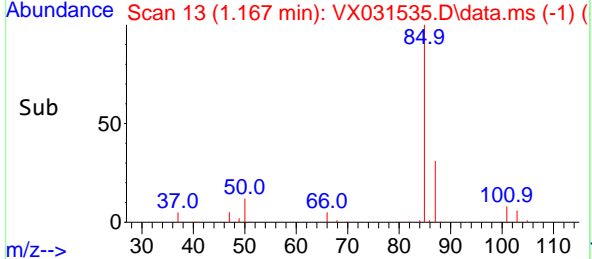
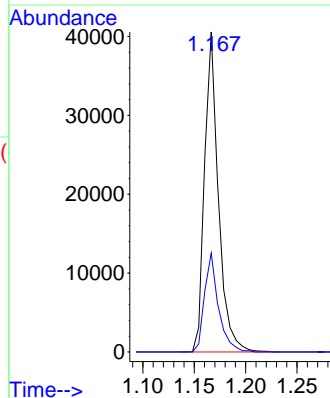
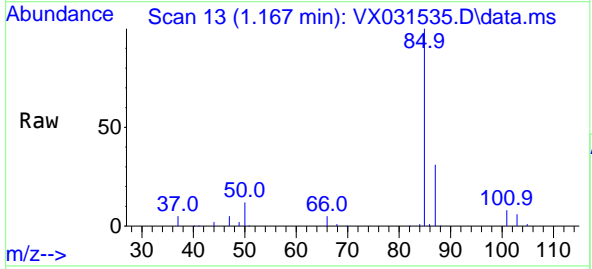


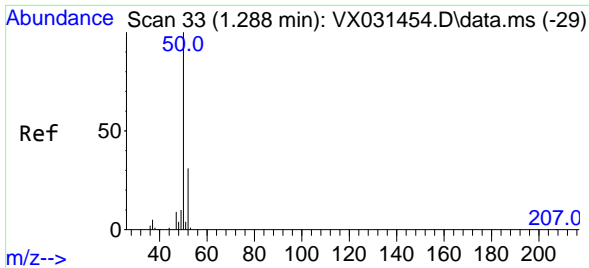
Tgt Ion:168 Resp: 47918  
 Ion Ratio Lower Upper  
 168 100  
 99 56.2 48.8 73.2



#2  
 Dichlorodifluoromethane  
 Concen: 55.376 ug/l  
 RT: 1.167 min Scan# 13  
 Delta R.T. 0.001 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

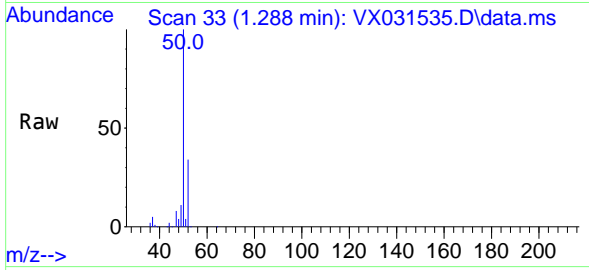
Tgt Ion: 85 Resp: 38151  
 Ion Ratio Lower Upper  
 85 100  
 87 30.9 15.8 47.4



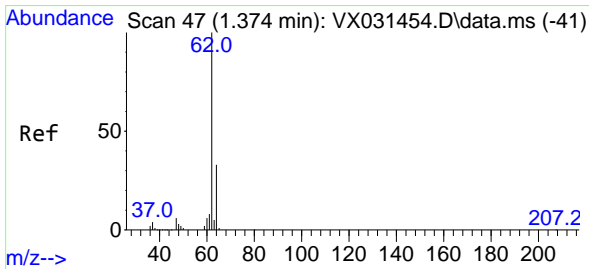
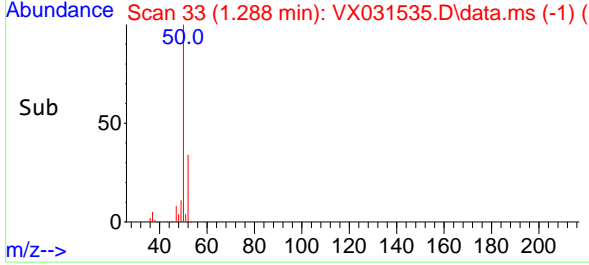
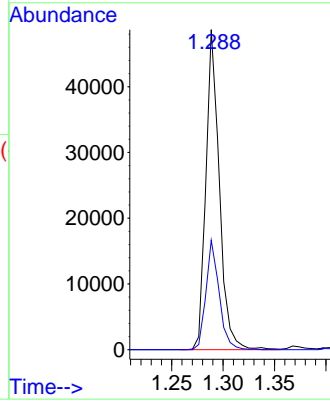


#3  
 Chloromethane  
 Concen: 48.740 ug/l  
 RT: 1.288 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

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 ClientSampleId :

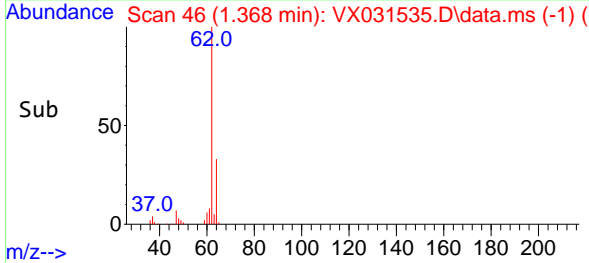
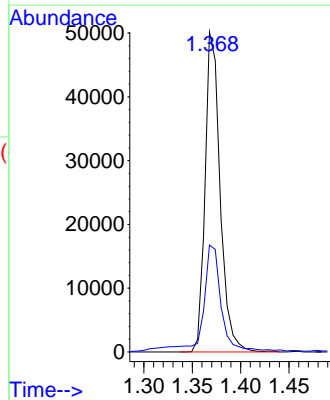
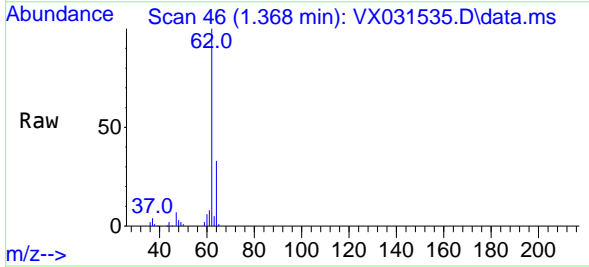


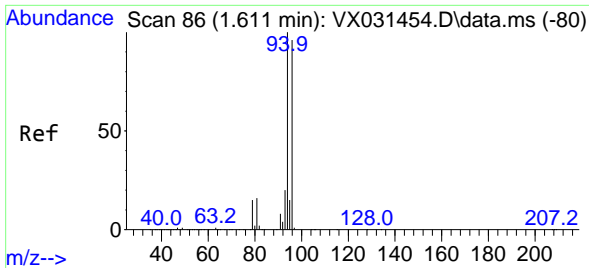
Tgt Ion: 50 Resp: 44548  
 Ion Ratio Lower Upper  
 50 100  
 52 34.2 26.9 40.3



#4  
 Vinyl Chloride  
 Concen: 52.374 ug/l  
 RT: 1.368 min Scan# 46  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

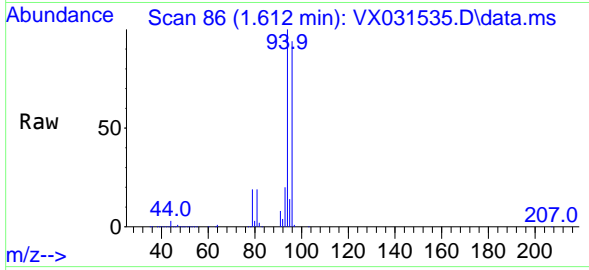
Tgt Ion: 62 Resp: 54585  
 Ion Ratio Lower Upper  
 62 100  
 64 32.8 25.3 37.9



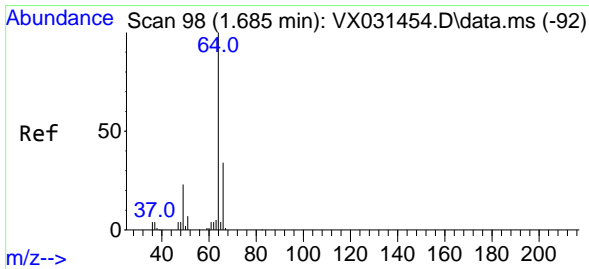
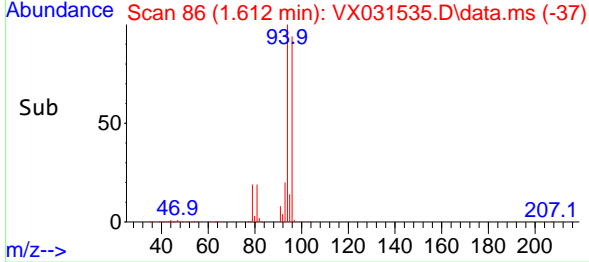
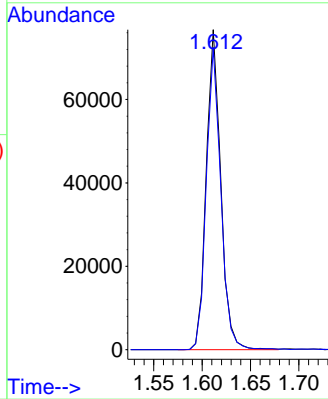


#5  
 Bromomethane  
 Concen: 54.079 ug/l  
 RT: 1.612 min Scan# 80  
 Delta R.T. 0.001 min  
 Lab File: VX031535.D  
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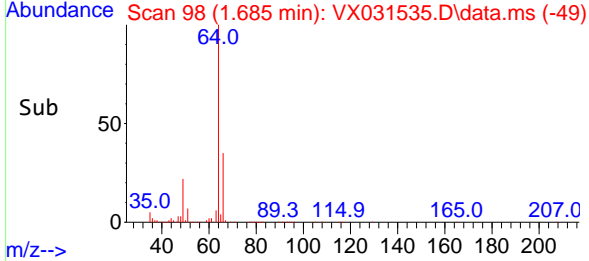
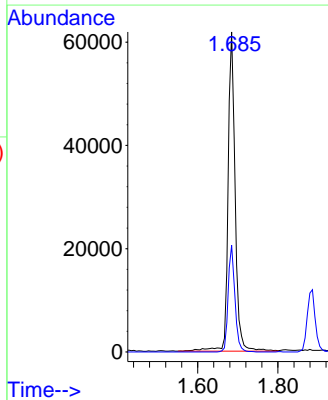
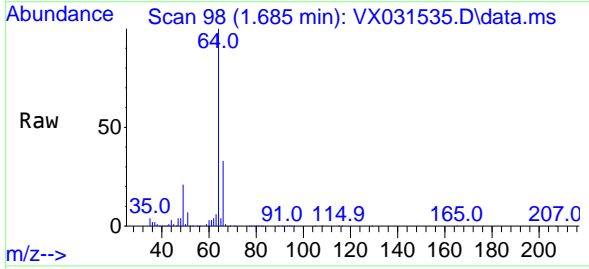


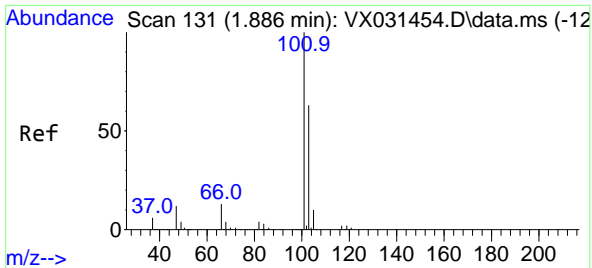
Tgt Ion: 94 Resp: 80252  
 Ion Ratio Lower Upper  
 94 100  
 96 94.5 74.4 111.6



#6  
 Chloroethane  
 Concen: 85.967 ug/l  
 RT: 1.685 min Scan# 98  
 Delta R.T. -0.000 min  
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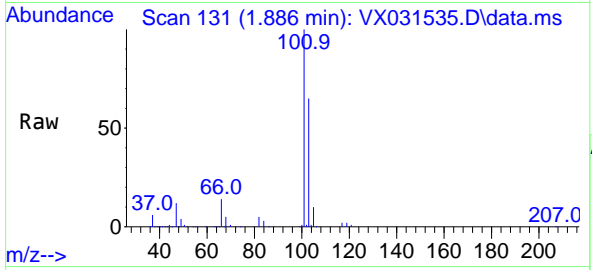
Tgt Ion: 64 Resp: 75677  
 Ion Ratio Lower Upper  
 64 100  
 66 33.4 25.0 37.4



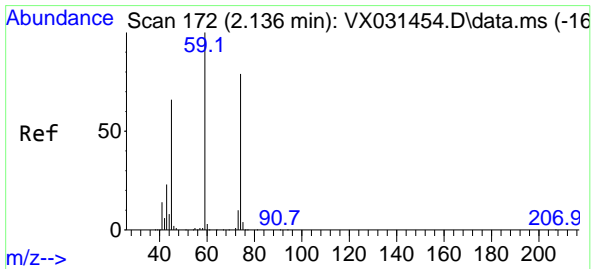
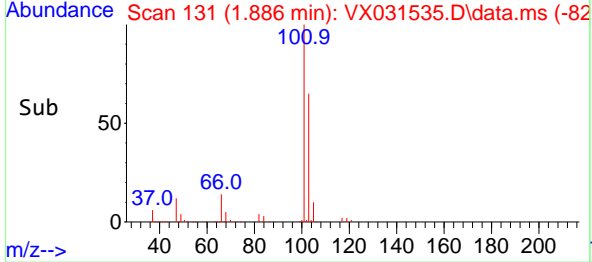
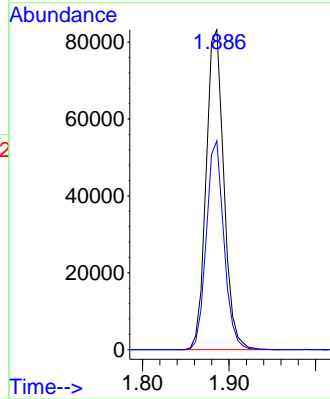


#7  
 Trichlorofluoromethane  
 Concen: 50.020 ug/l  
 RT: 1.886 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
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 ClientSampleId :

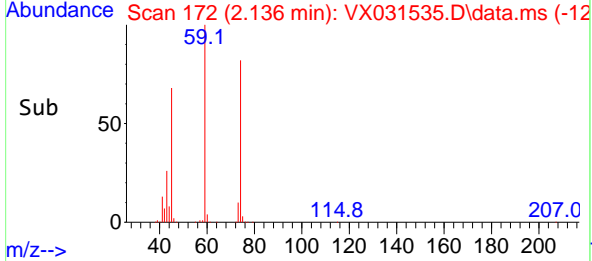
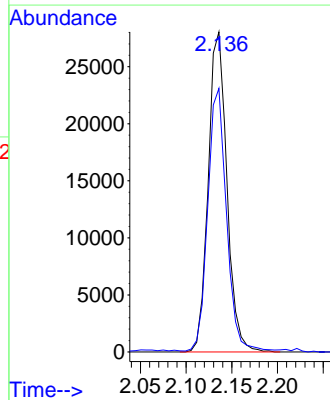
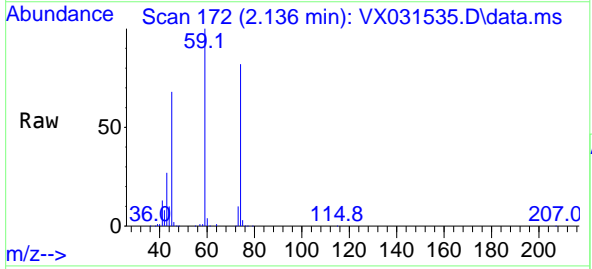


Tgt Ion: 101 Resp: 118248  
 Ion Ratio Lower Upper  
 101 100  
 103 65.3 51.8 77.6

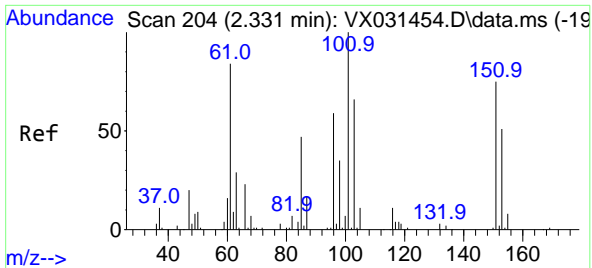


#8  
 Diethyl Ether  
 Concen: 48.731 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
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Tgt Ion: 74 Resp: 39676  
 Ion Ratio Lower Upper  
 74 100  
 45 82.1 48.5 145.6

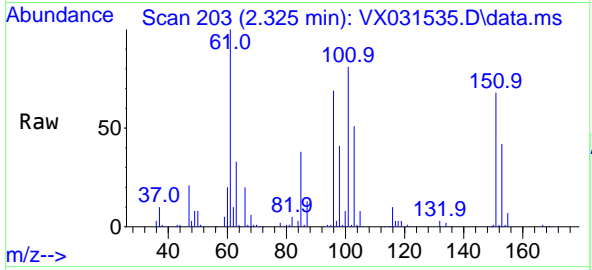






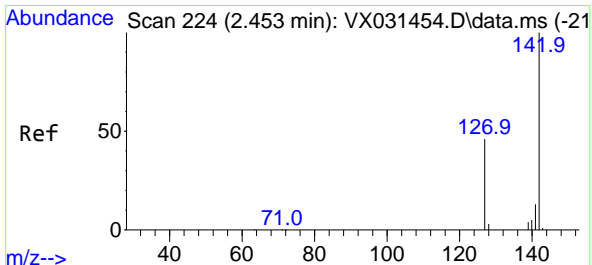
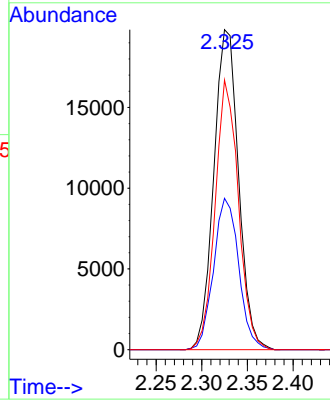
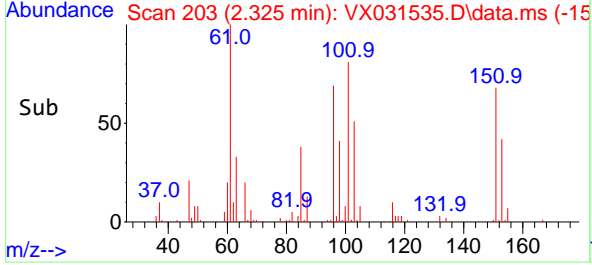
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 48.393 ug/l  
 RT: 2.325 min Scan# 204  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

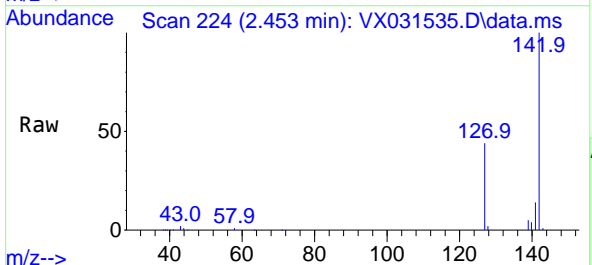


Tgt Ion:101 Resp: 37338

Ion	Ratio	Lower	Upper
101	100		
85	48.1	38.6	57.8
151	79.2	54.0	81.0

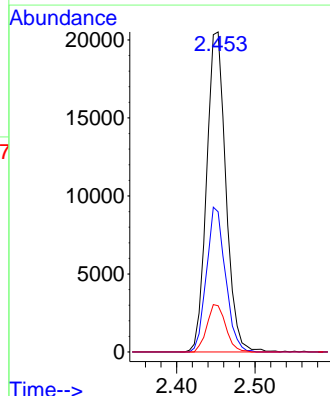
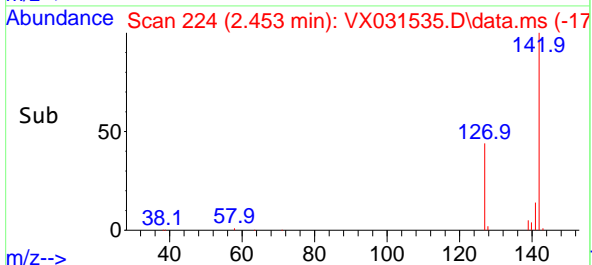


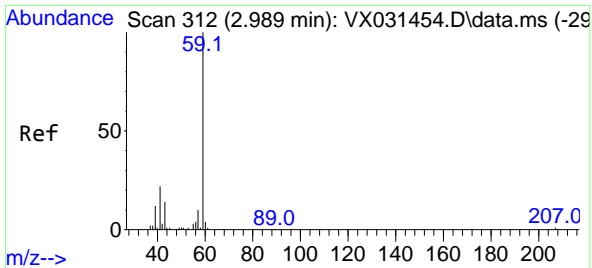
#10  
 Methyl Iodide  
 Concen: 46.807 ug/l  
 RT: 2.453 min Scan# 224  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion:142 Resp: 34941

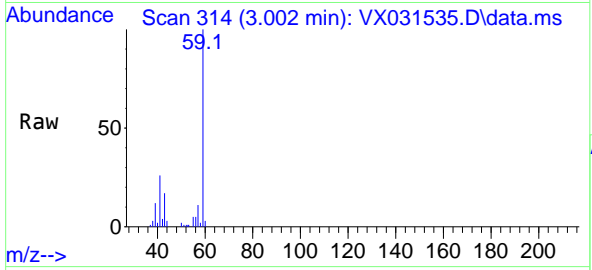
Ion	Ratio	Lower	Upper
142	100		
127	44.6	37.4	56.0
141	14.5	11.6	17.4



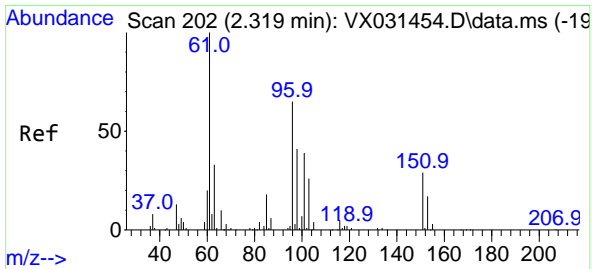
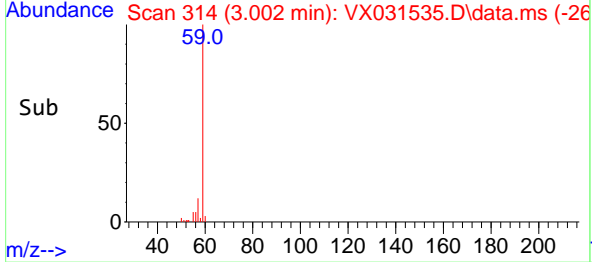
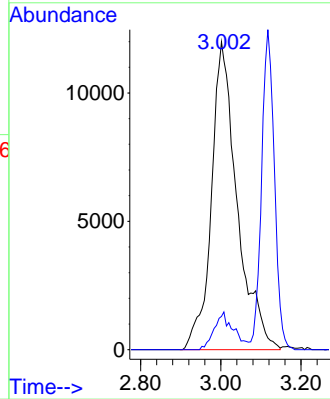


#11  
 Tert butyl alcohol  
 Concen: 294.618 ug/l  
 RT: 3.002 min Scan# 311  
 Delta R.T. 0.013 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

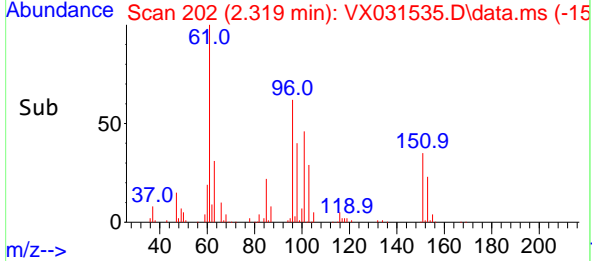
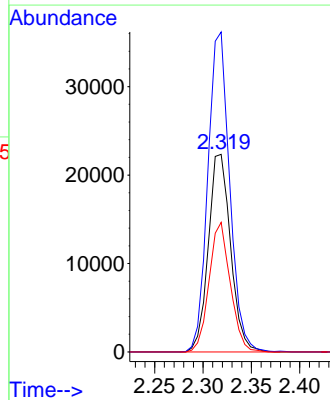
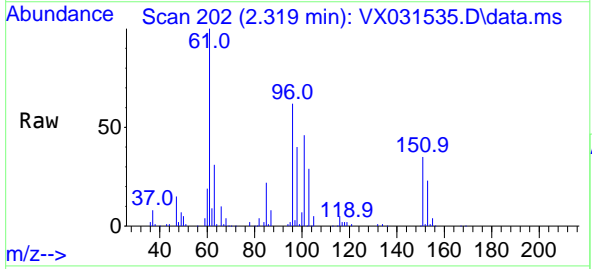


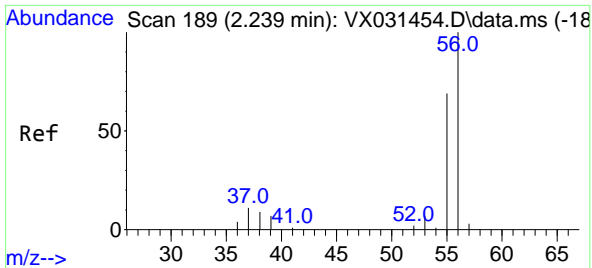
Tgt Ion: 59 Resp: 53579  
 Ion Ratio Lower Upper  
 59 100  
 57 9.2 8.2 12.2



#12  
 1,1-Dichloroethene  
 Concen: 47.994 ug/l  
 RT: 2.319 min Scan# 202  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

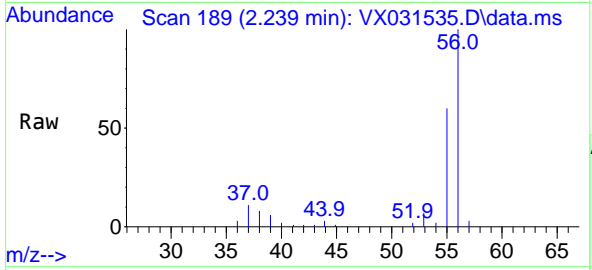
Tgt Ion: 96 Resp: 35797  
 Ion Ratio Lower Upper  
 96 100  
 61 161.9 135.3 202.9  
 98 65.5 49.4 74.2



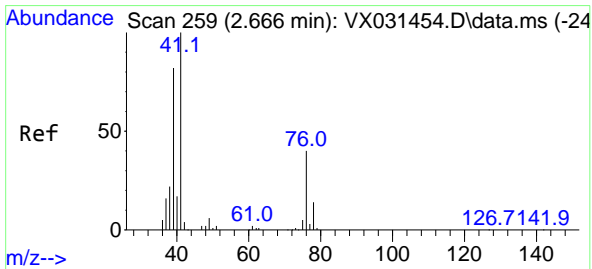
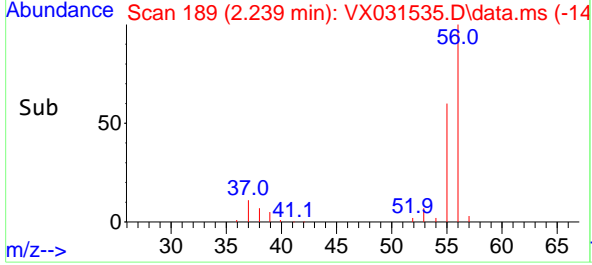
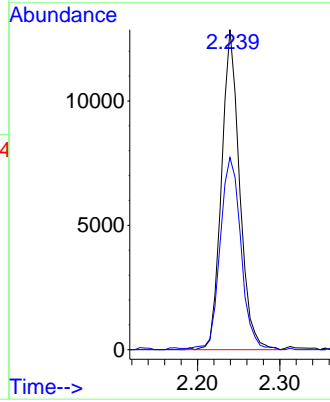


#13  
 Acrolein  
 Concen: 203.684 ug/l  
 RT: 2.239 min Scan# 189  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

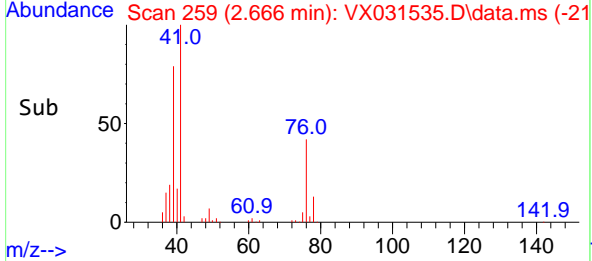
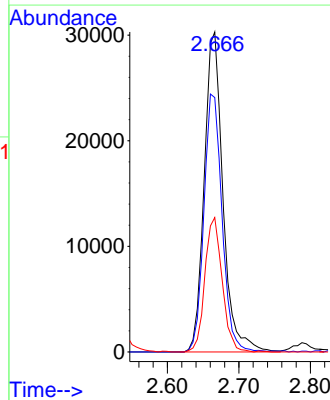
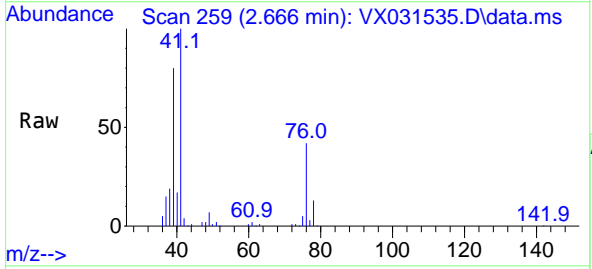


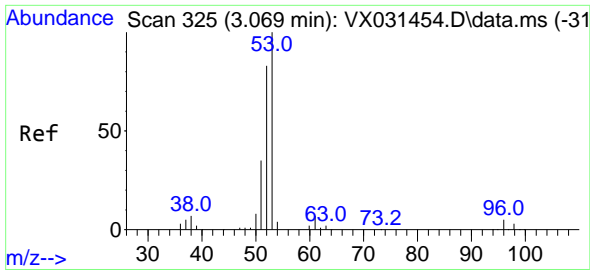
Tgt Ion: 56 Resp: 19639  
 Ion Ratio Lower Upper  
 56 100  
 55 69.1 56.0 84.0



#14  
 Allyl chloride  
 Concen: 45.343 ug/l  
 RT: 2.666 min Scan# 259  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

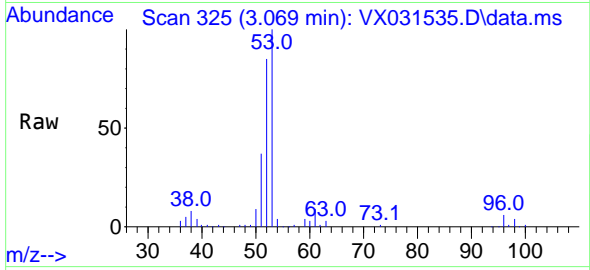
Tgt Ion: 41 Resp: 55151  
 Ion Ratio Lower Upper  
 41 100  
 39 78.2 58.2 87.4  
 76 38.7 26.9 40.3



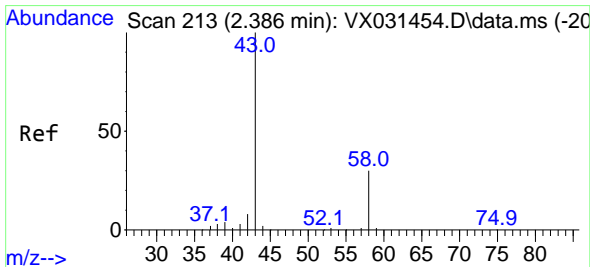
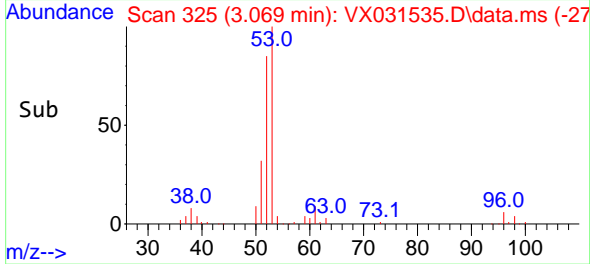
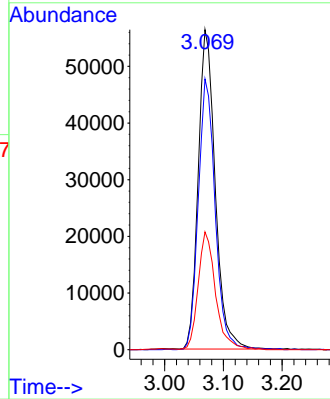


#15  
 Acrylonitrile  
 Concen: 245.002 ug/l  
 RT: 3.069 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument :  
 MSVOA\_X  
 ClientSampled :

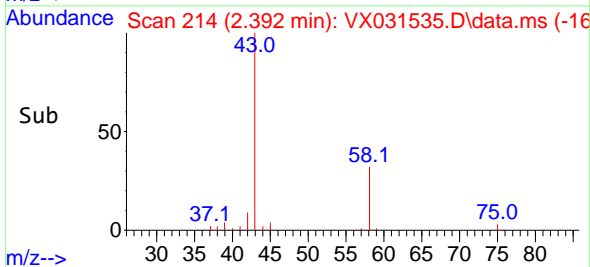
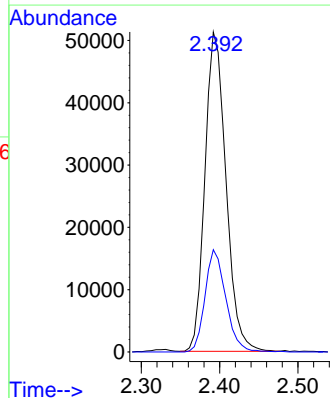
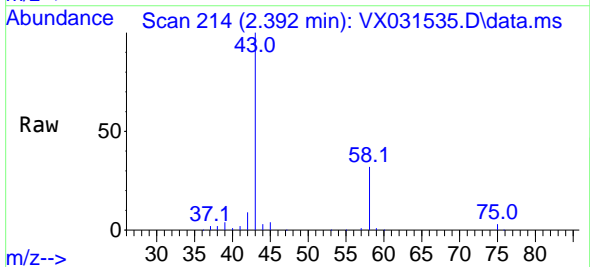


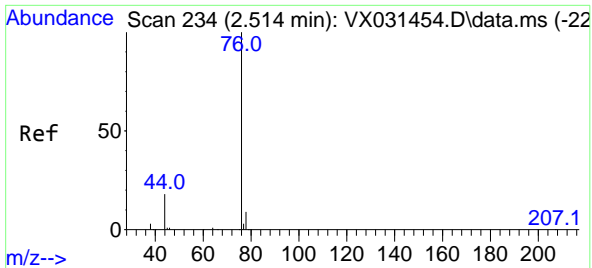
Tgt Ion: 53 Resp: 113302  
 Ion Ratio Lower Upper  
 53 100  
 52 84.6 66.9 100.3  
 51 37.9 30.0 45.0



#16  
 Acetone  
 Concen: 276.666 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. 0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

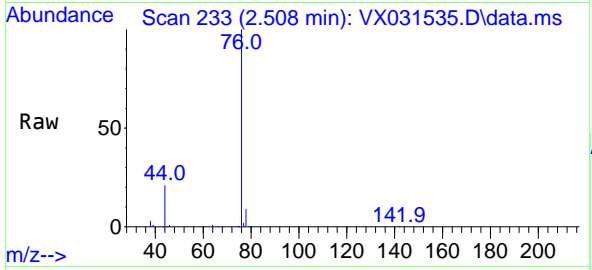
Tgt Ion: 43 Resp: 95652  
 Ion Ratio Lower Upper  
 43 100  
 58 32.0 23.8 35.8



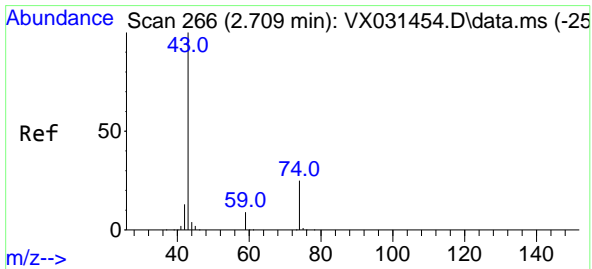
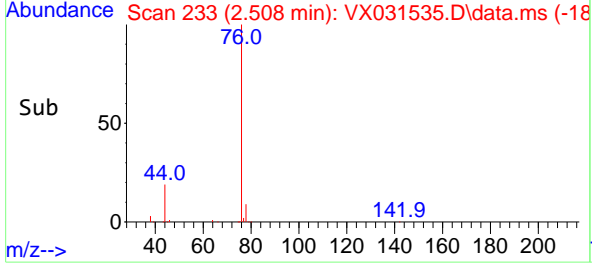
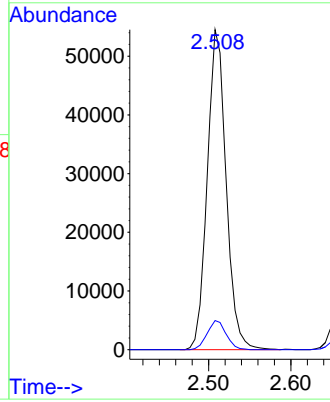


#17  
 Carbon Disulfide  
 Concen: 43.183 ug/l  
 RT: 2.508 min Scan# 211  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument :  
 MSVOA\_X  
 ClientSampleId :

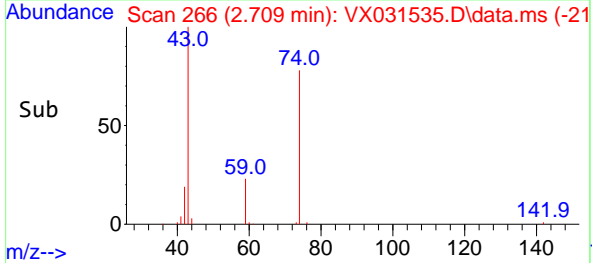
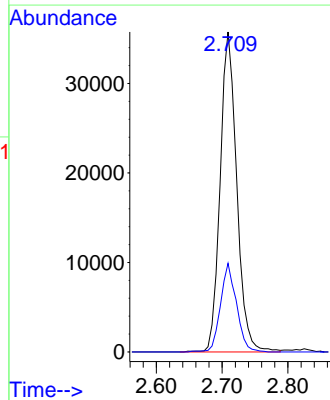
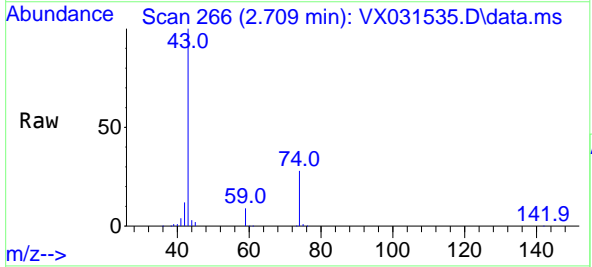


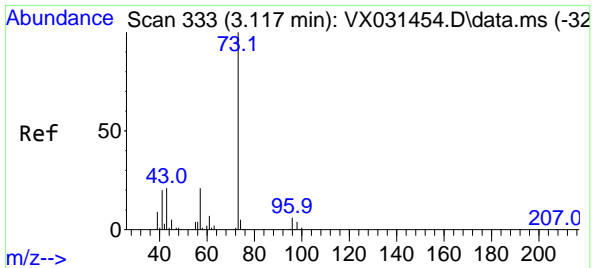
Tgt Ion: 76 Resp: 86783  
 Ion Ratio Lower Upper  
 76 100  
 78 9.1 7.2 10.8



#18  
 Methyl Acetate  
 Concen: 47.832 ug/l  
 RT: 2.709 min Scan# 266  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

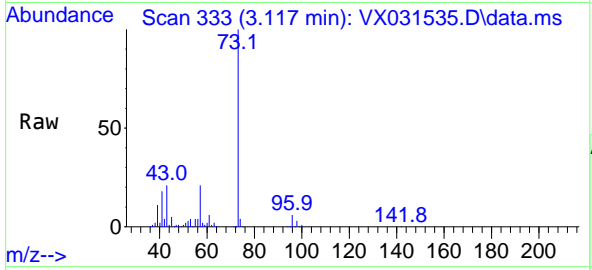
Tgt Ion: 43 Resp: 62813  
 Ion Ratio Lower Upper  
 43 100  
 74 26.7 18.6 27.8



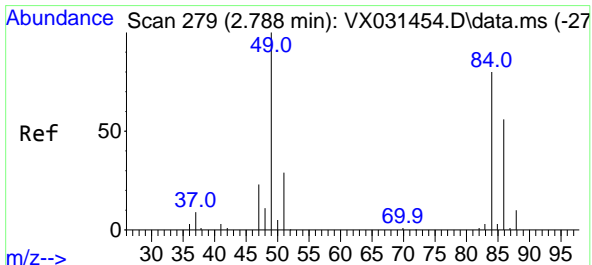
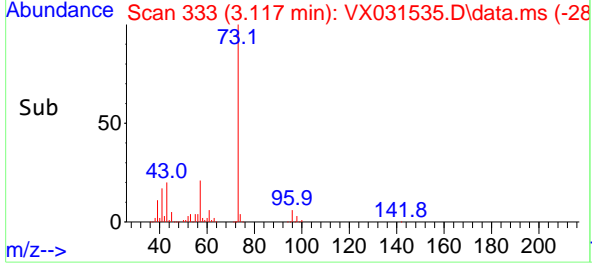
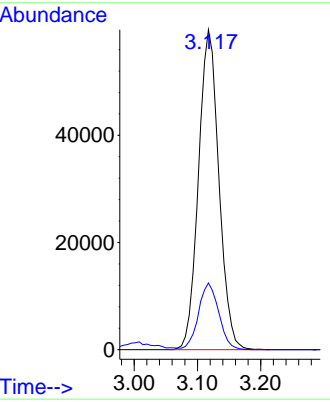


#19  
 Methyl tert-butyl Ether  
 Concen: 49.688 ug/l  
 RT: 3.117 min Scan# 311  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

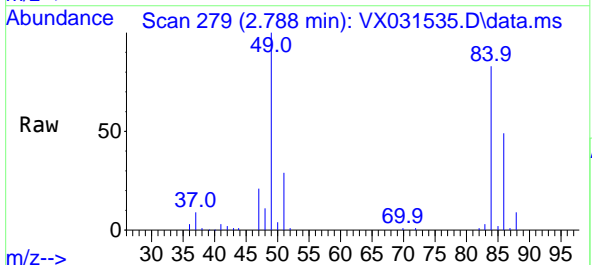
Instrument : MSVOA\_X  
 ClientSampleId :



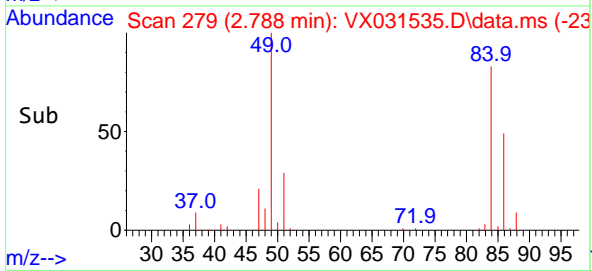
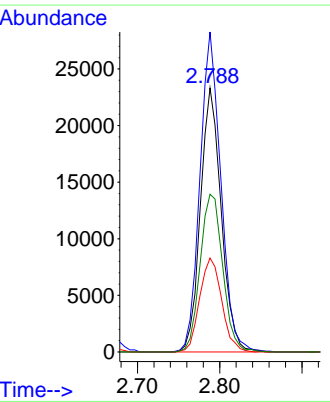
Tgt Ion: 73 Resp: 134037  
 Ion Ratio Lower Upper  
 73 100  
 57 20.9 17.2 25.8

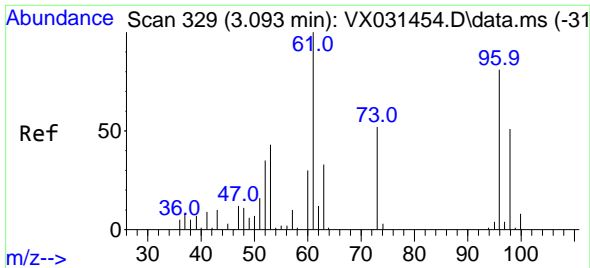


#20  
 Methylene Chloride  
 Concen: 52.391 ug/l  
 RT: 2.788 min Scan# 279  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



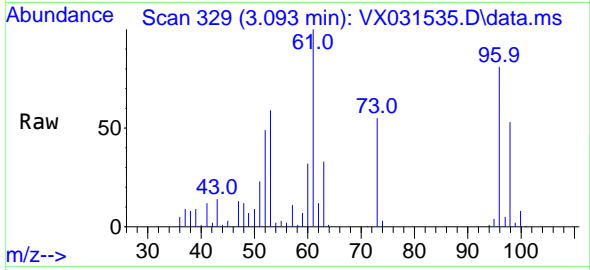
Tgt Ion: 84 Resp: 41043  
 Ion Ratio Lower Upper  
 84 100  
 49 121.2 105.9 158.9  
 51 35.6 32.2 48.2  
 86 59.8 50.8 76.2



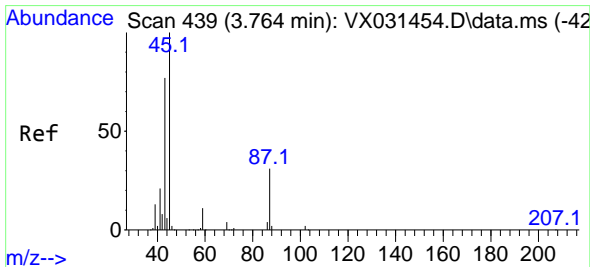
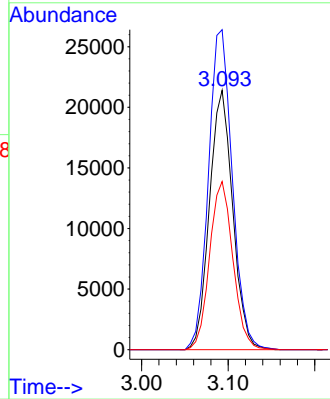
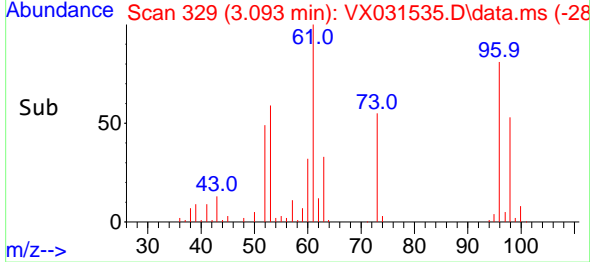


#21  
 trans-1,2-Dichloroethene  
 Concen: 47.517 ug/l  
 RT: 3.093 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

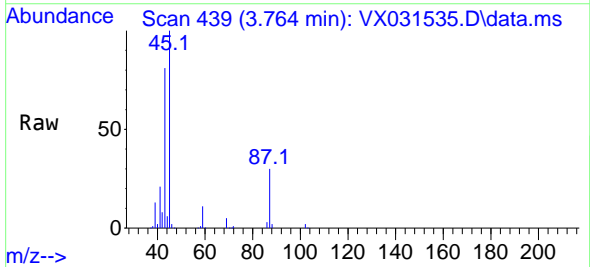
Instrument :  
 MSVOA\_X  
 ClientSampleId :



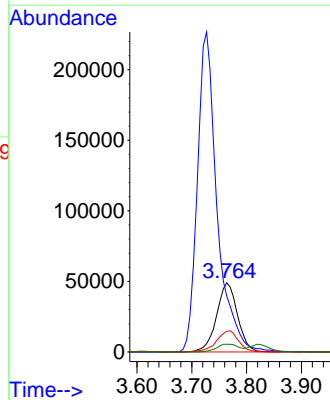
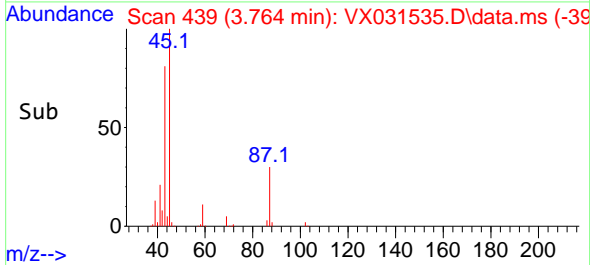
Tgt Ion: 96 Resp: 40021  
 Ion Ratio Lower Upper  
 96 100  
 61 123.4 106.7 160.1  
 98 64.9 48.7 73.1

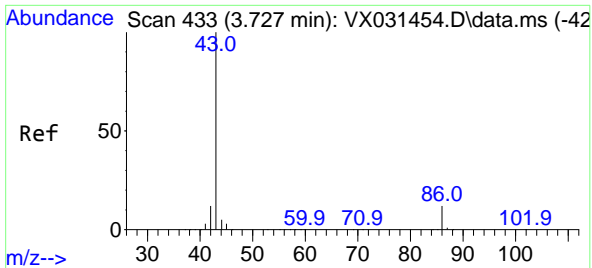


#22  
 Diisopropyl ether  
 Concen: 49.273 ug/l  
 RT: 3.764 min Scan# 439  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



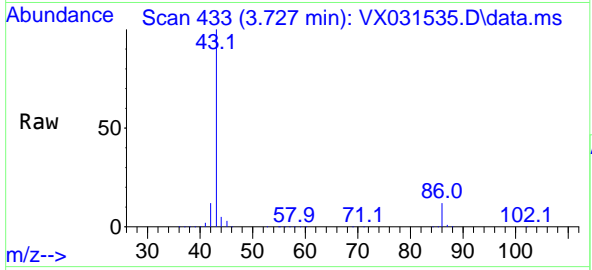
Tgt Ion: 45 Resp: 129784  
 Ion Ratio Lower Upper  
 45 100  
 43 80.1 59.0 88.6  
 87 30.0 22.6 33.8  
 59 11.2 8.8 13.2



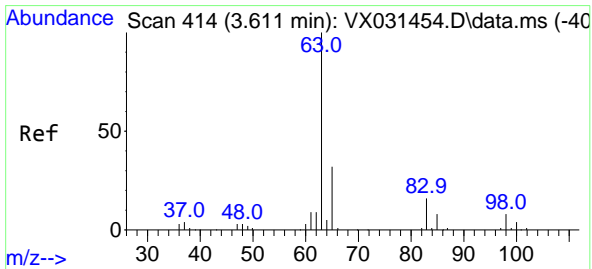
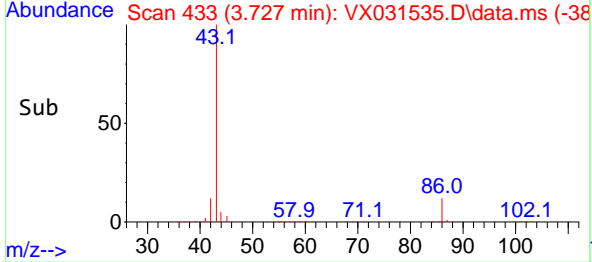
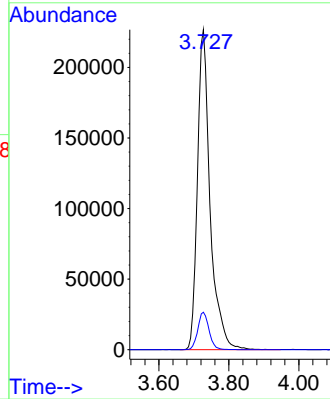


#23  
 Vinyl Acetate  
 Concen: 252.731 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

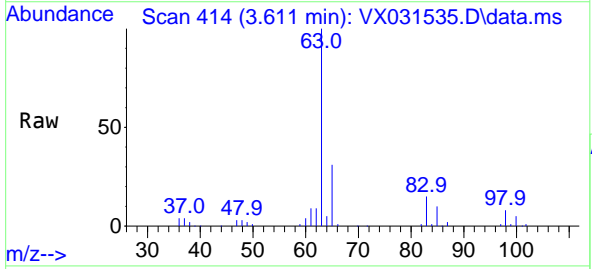
Instrument :  
 MSVOA\_X  
 ClientSampleId :



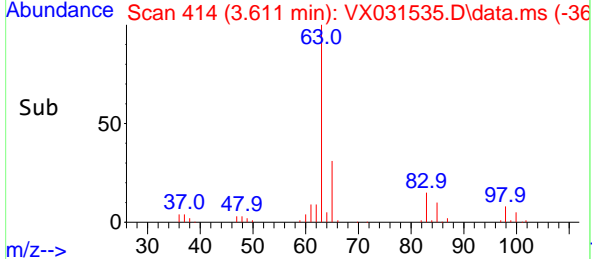
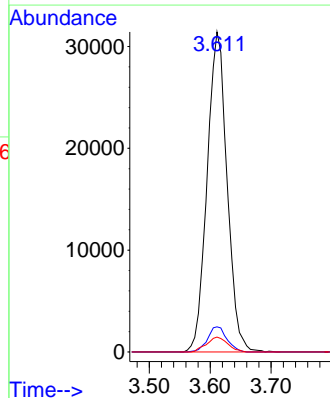
Tgt Ion: 43 Resp: 569286  
 Ion Ratio Lower Upper  
 43 100  
 86 11.7 8.7 13.1



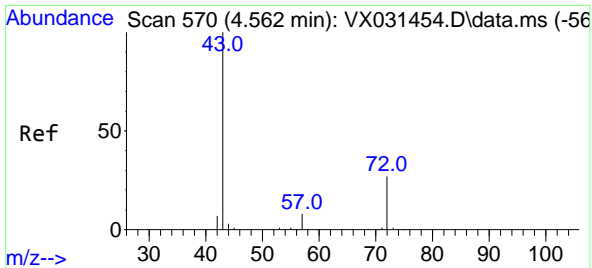
#24  
 1,1-Dichloroethane  
 Concen: 48.092 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion: 63 Resp: 71585  
 Ion Ratio Lower Upper  
 63 100  
 98 7.9 3.5 10.4  
 100 4.6 2.4 7.2

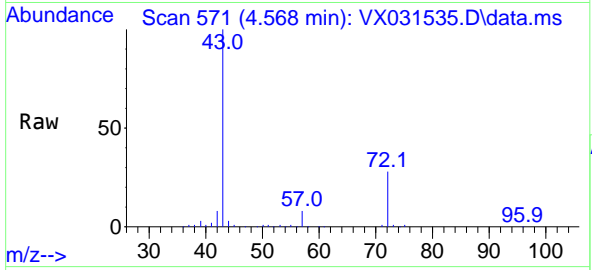




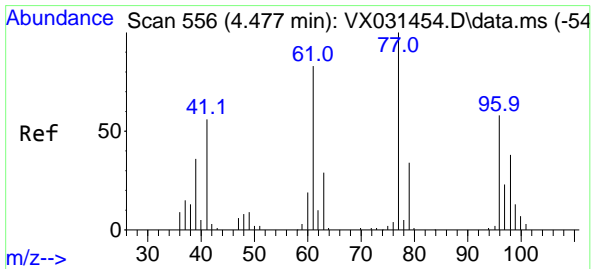
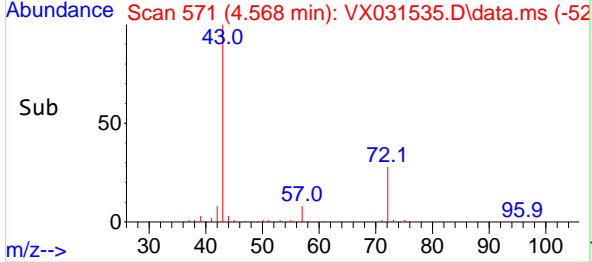
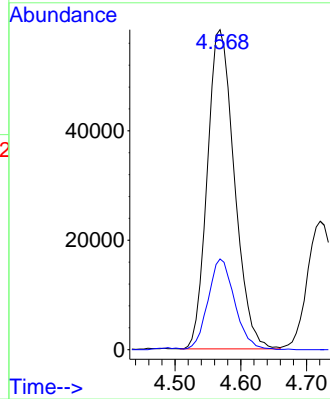


#25  
 2-Butanone  
 Concen: 246.940 ug/l  
 RT: 4.568 min Scan# 570  
 Delta R.T. 0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

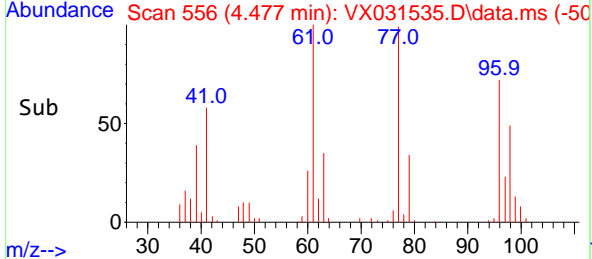
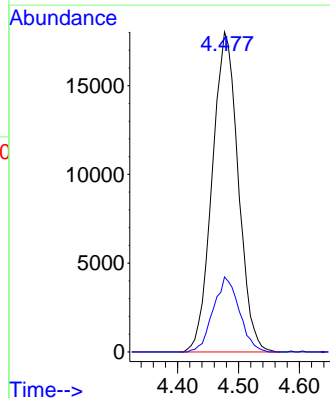
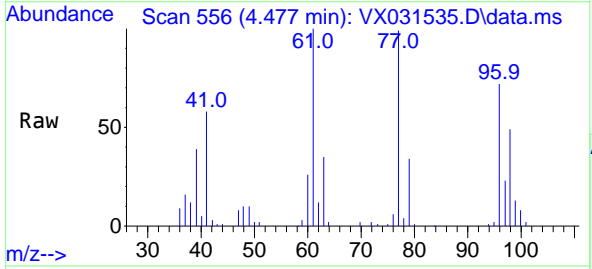


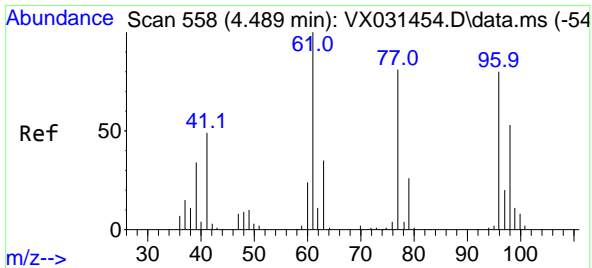
Tgt Ion: 43 Resp: 167537  
 Ion Ratio Lower Upper  
 43 100  
 72 28.3 21.1 31.7



#26  
 2,2-Dichloropropane  
 Concen: 40.702 ug/l  
 RT: 4.477 min Scan# 556  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

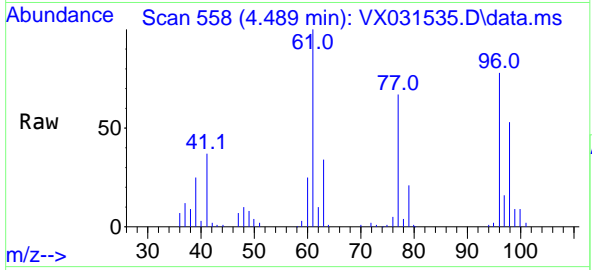
Tgt Ion: 77 Resp: 53516  
 Ion Ratio Lower Upper  
 77 100  
 97 23.4 10.9 32.6



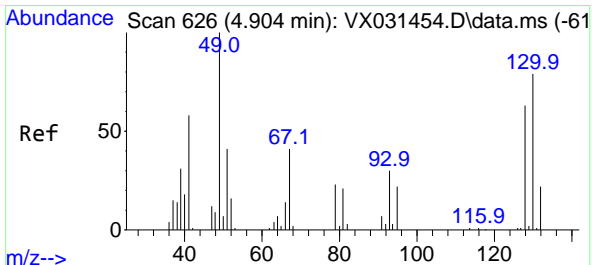
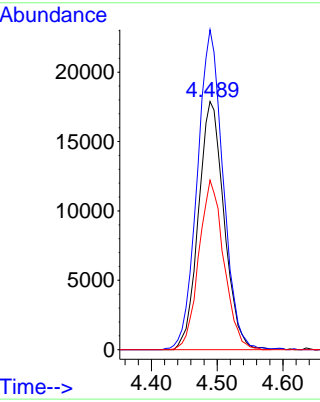
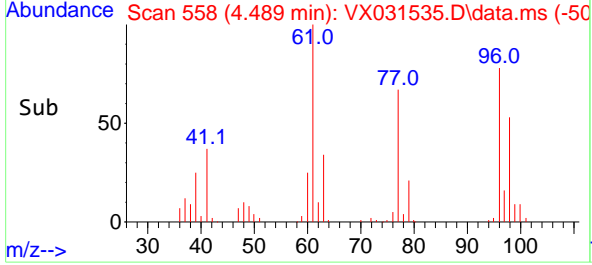


#27  
 cis-1,2-Dichloroethene  
 Concen: 47.716 ug/l  
 RT: 4.489 min Scan# 558  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

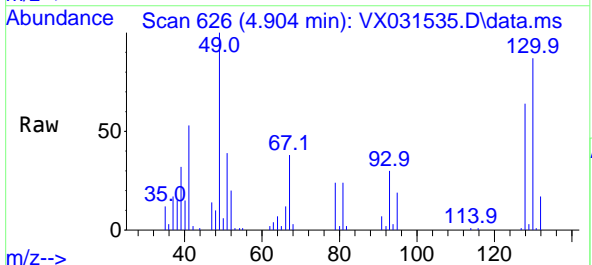
Instrument : MSVOA\_X  
 ClientSampleId :



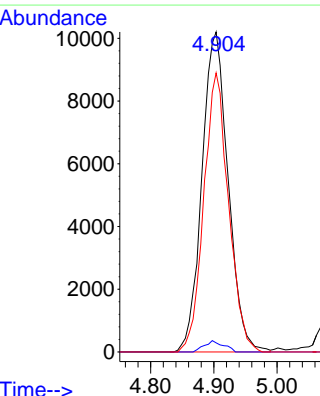
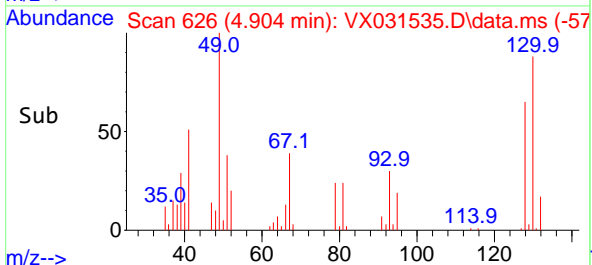
Tgt Ion: 96 Resp: 48437  
 Ion Ratio Lower Upper  
 96 100  
 61 130.3 0.0 305.2  
 98 66.8 0.0 128.4

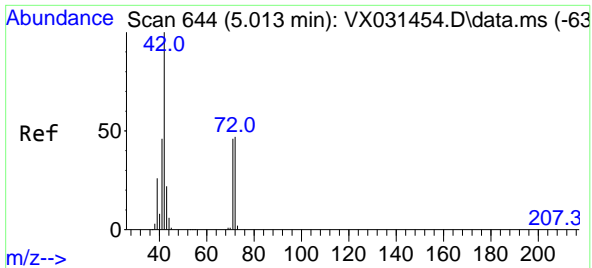


#28  
 Bromochloromethane  
 Concen: 49.367 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



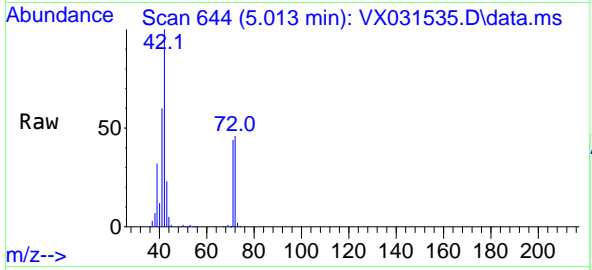
Tgt Ion: 49 Resp: 29355  
 Ion Ratio Lower Upper  
 49 100  
 129 2.6 0.0 3.6  
 130 82.3 59.0 88.4





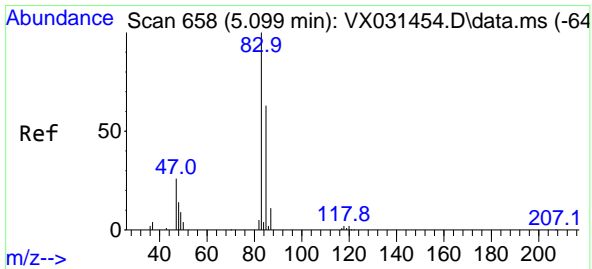
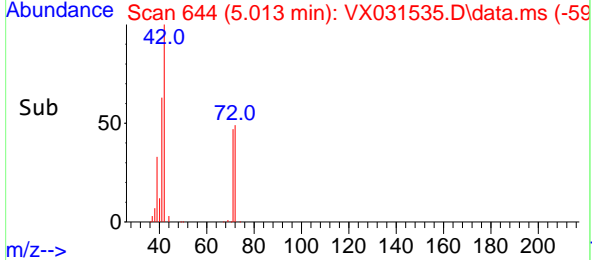
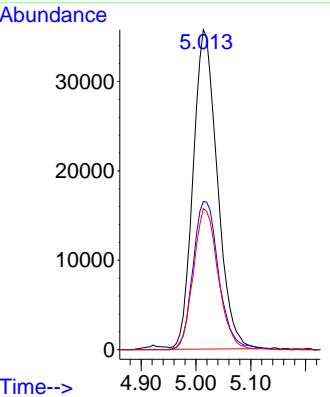
#29  
 Tetrahydrofuran  
 Concen: 247.776 ug/l  
 RT: 5.013 min Scan# 644  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

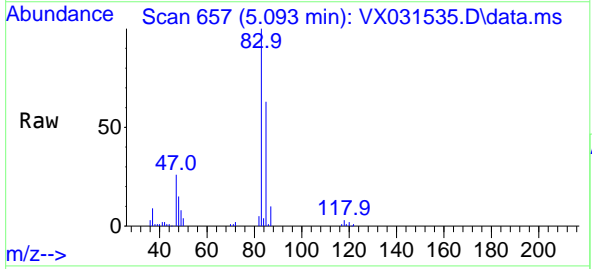


Tgt Ion: 42 Resp: 109629

Ion	Ratio	Lower	Upper
42	100		
72	49.3	36.4	54.6
71	45.0	33.5	50.3

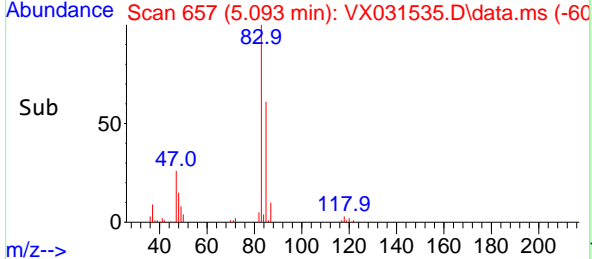
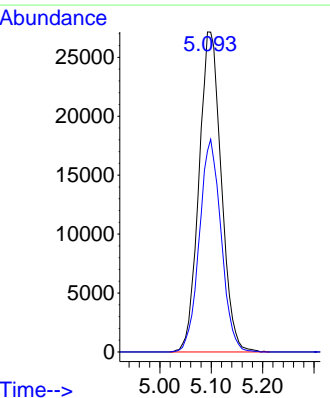


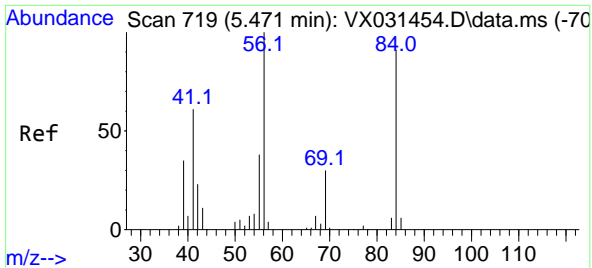
#30  
 Chloroform  
 Concen: 50.099 ug/l  
 RT: 5.093 min Scan# 657  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion: 83 Resp: 81786

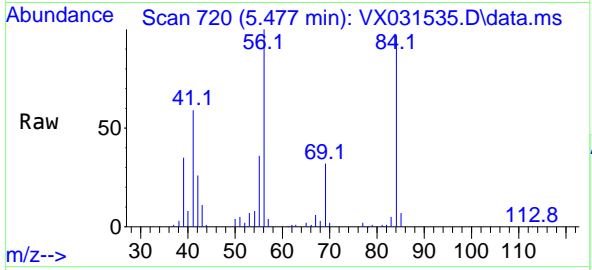
Ion	Ratio	Lower	Upper
83	100		
85	62.8	52.8	79.2



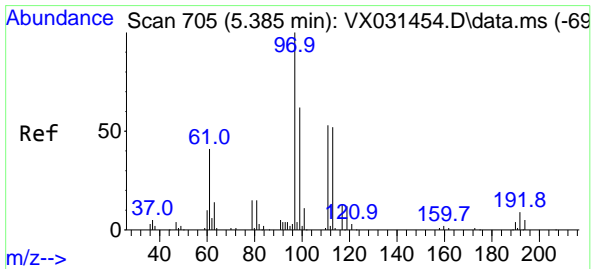
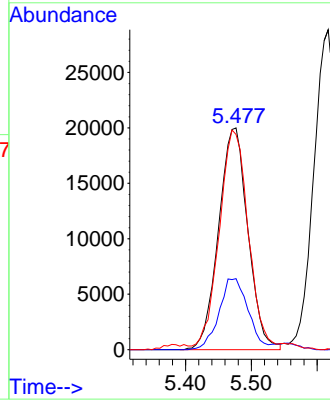
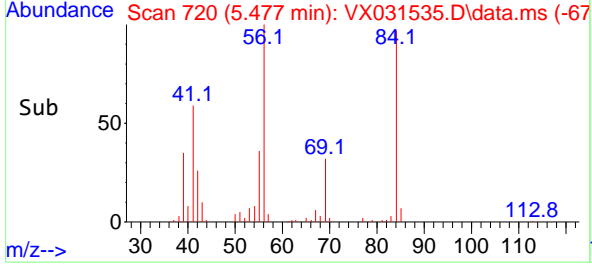


#31  
 Cyclohexane  
 Concen: 47.588 ug/l  
 RT: 5.477 min Scan# 719  
 Delta R.T. 0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

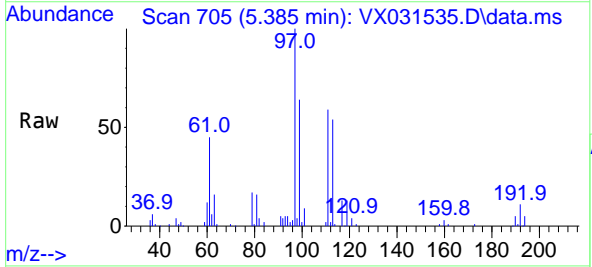
Instrument : MSVOA\_X  
 ClientSampleId :



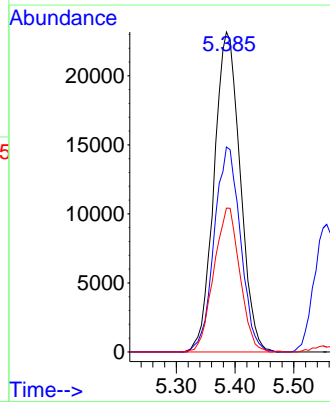
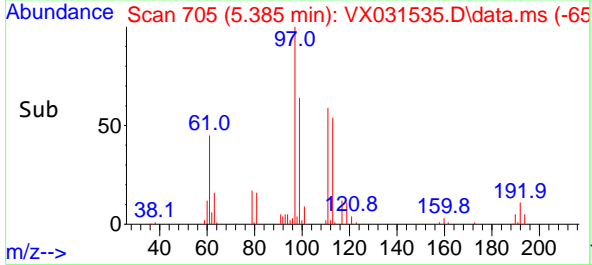
Tgt Ion: 56 Resp: 62026  
 Ion Ratio Lower Upper  
 56 100  
 69 32.0 25.1 37.7  
 84 95.4 70.2 105.4

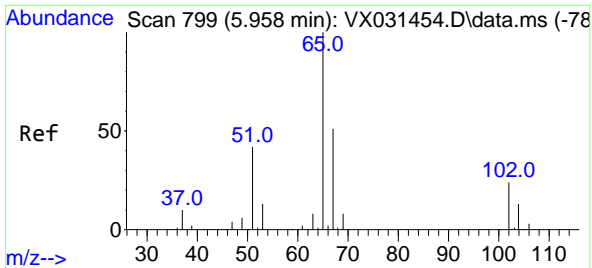


#32  
 1,1,1-Trichloroethane  
 Concen: 48.241 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



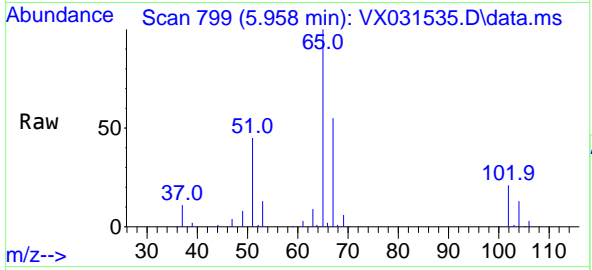
Tgt Ion: 97 Resp: 71532  
 Ion Ratio Lower Upper  
 97 100  
 99 64.4 51.3 76.9  
 61 44.9 35.9 53.9



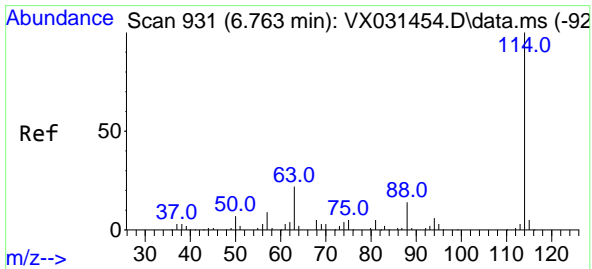
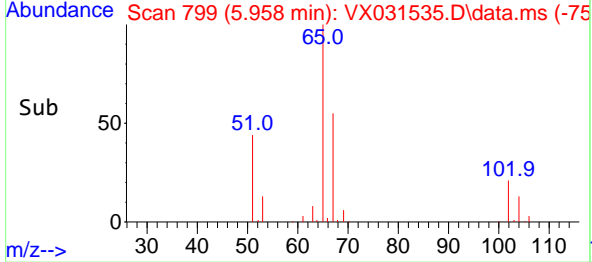
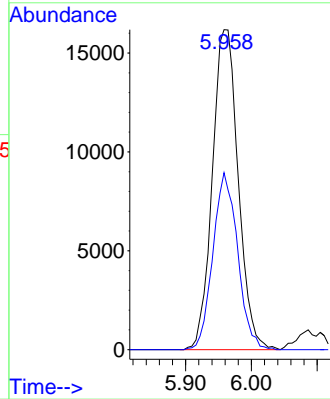


#33  
 1,2-Dichloroethane-d4  
 Concen: 50.448 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

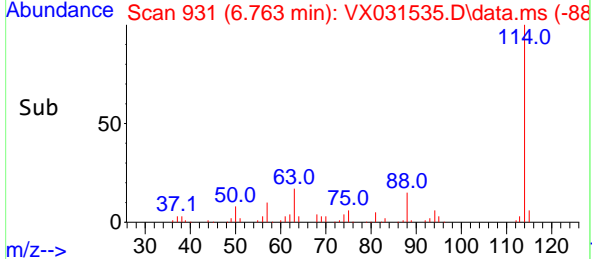
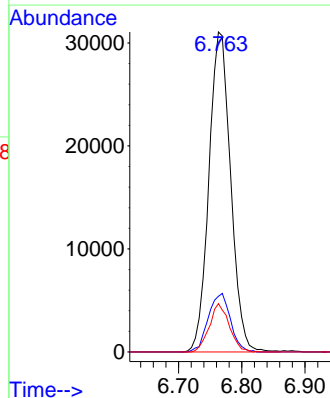
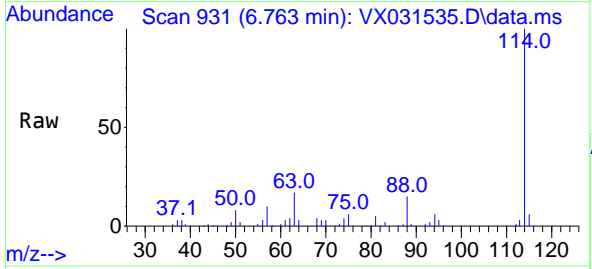


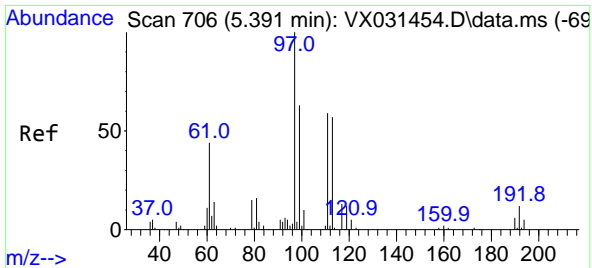
Tgt Ion: 65 Resp: 44407  
 Ion Ratio Lower Upper  
 65 100  
 67 52.7 0.0 102.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

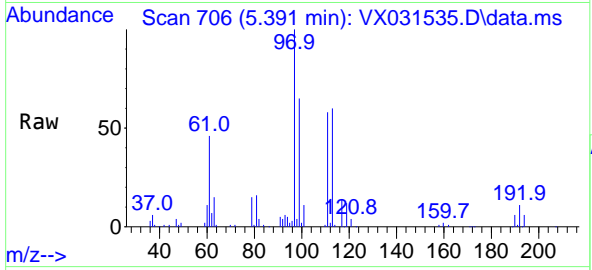
Tgt Ion: 114 Resp: 74316  
 Ion Ratio Lower Upper  
 114 100  
 63 17.4 0.0 42.6  
 88 15.1 0.0 33.0



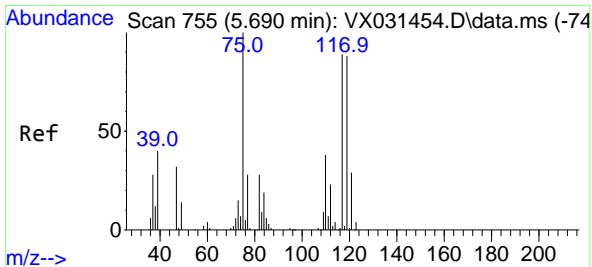
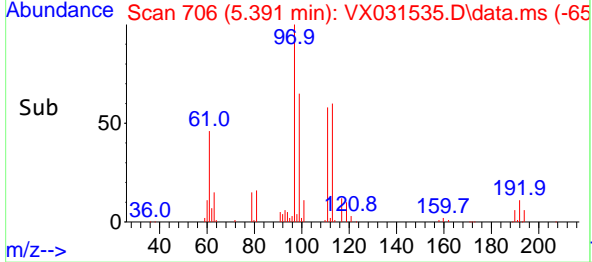
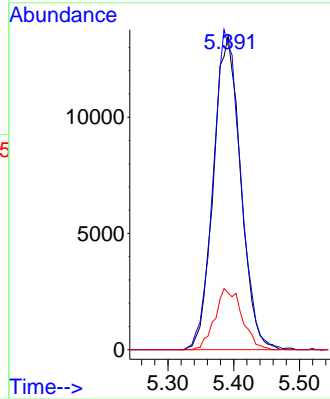


#35  
 Dibromofluoromethane  
 Concen: 50.604 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

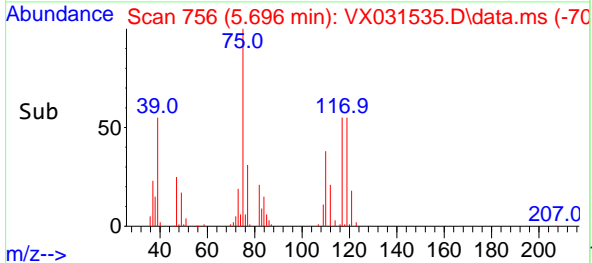
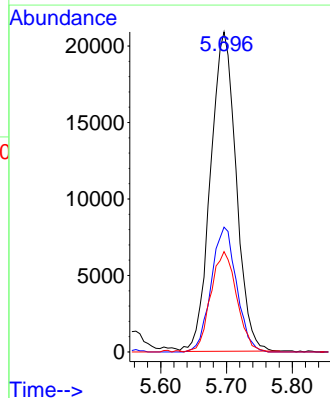
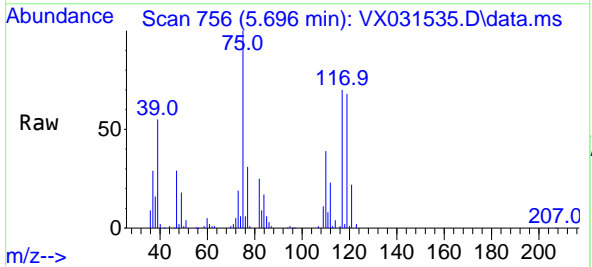


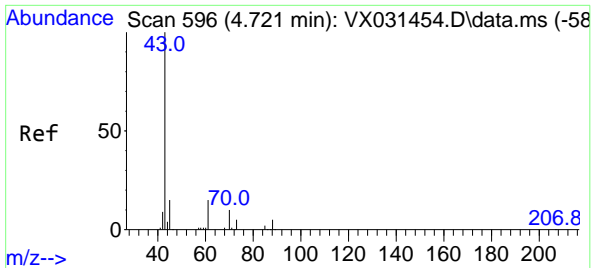
Tgt Ion:113 Resp: 38864  
 Ion Ratio Lower Upper  
 113 100  
 111 102.5 82.4 123.6  
 192 19.3 14.1 21.1



#36  
 1,1-Dichloropropene  
 Concen: 47.878 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. 0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

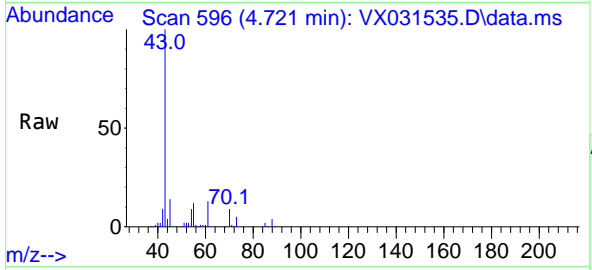
Tgt Ion: 75 Resp: 56557  
 Ion Ratio Lower Upper  
 75 100  
 110 38.7 17.5 52.5  
 77 31.9 24.9 37.3





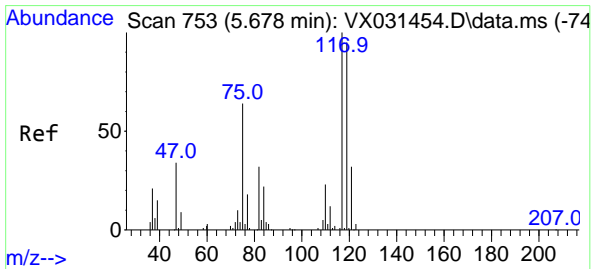
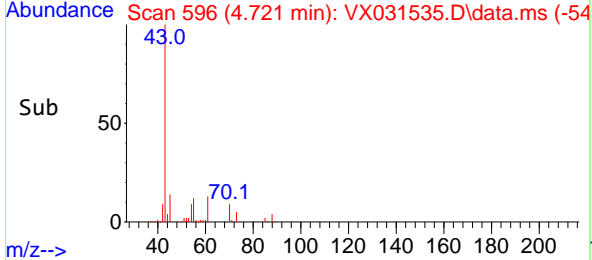
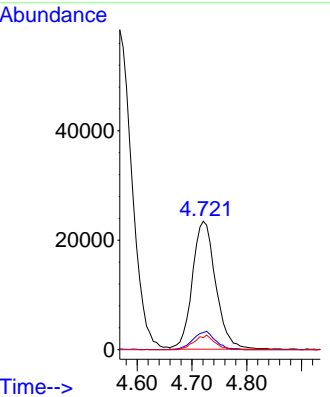
#37  
 Ethyl Acetate  
 Concen: 49.102 ug/l  
 RT: 4.721 min Scan# 596  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

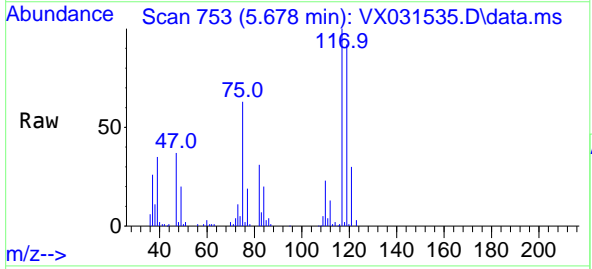


Tgt Ion: 43 Resp: 69196

Ion	Ratio	Lower	Upper
43	100		
61	13.7	11.1	16.7
70	9.9	8.6	13.0

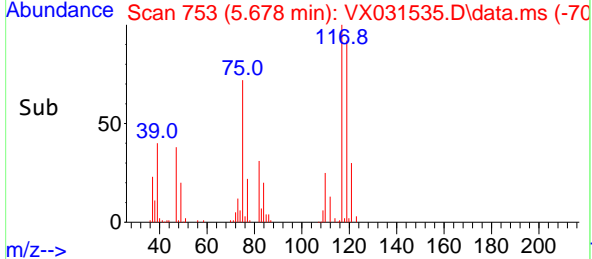
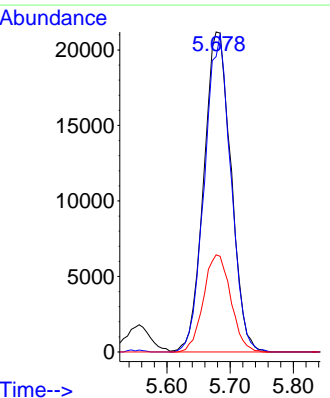


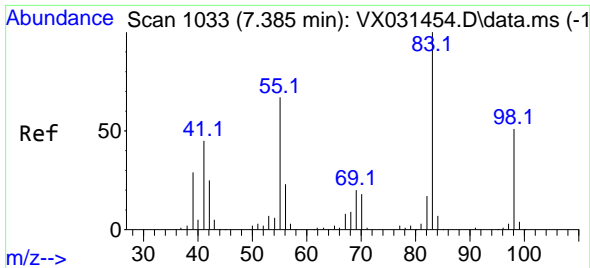
#38  
 Carbon Tetrachloride  
 Concen: 48.179 ug/l  
 RT: 5.678 min Scan# 753  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion: 117 Resp: 63085

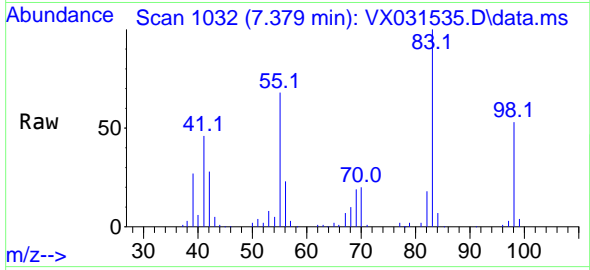
Ion	Ratio	Lower	Upper
117	100		
119	92.3	74.6	112.0
121	30.4	25.3	37.9



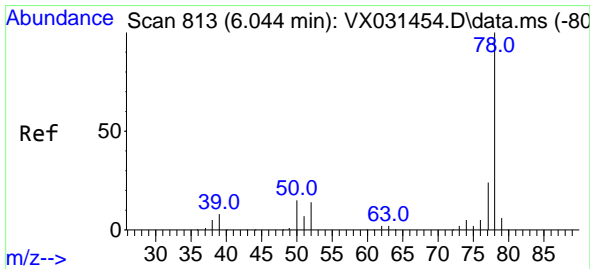
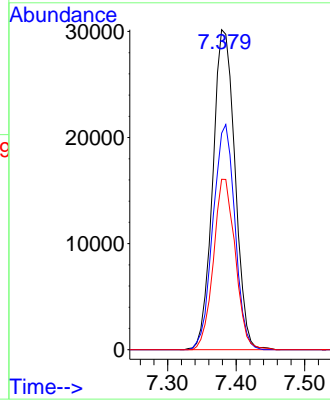
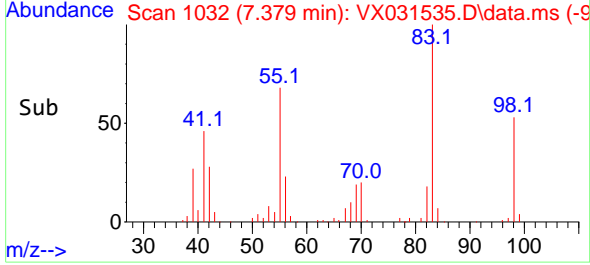


#39  
 Methylcyclohexane  
 Concen: 46.746 ug/l  
 RT: 7.379 min Scan# 10  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

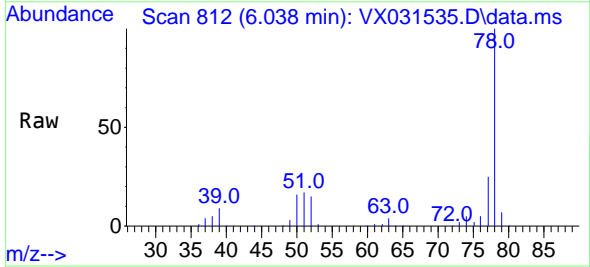
Instrument :  
 MSVOA\_X  
 ClientSampleId :



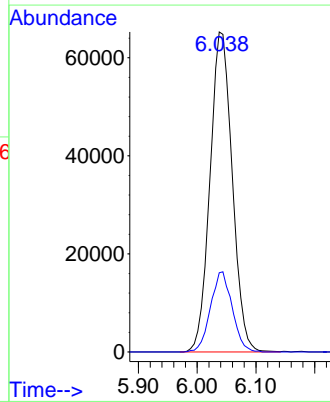
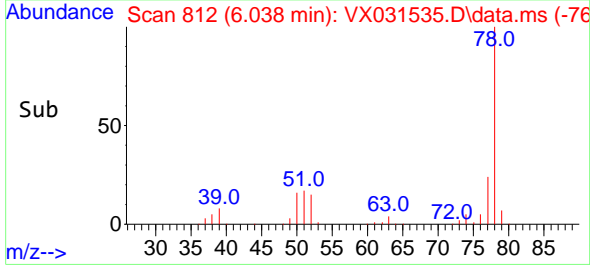
Tgt Ion: 83 Resp: 67944  
 Ion Ratio Lower Upper  
 83 100  
 55 67.7 61.0 91.4  
 98 53.2 37.7 56.5



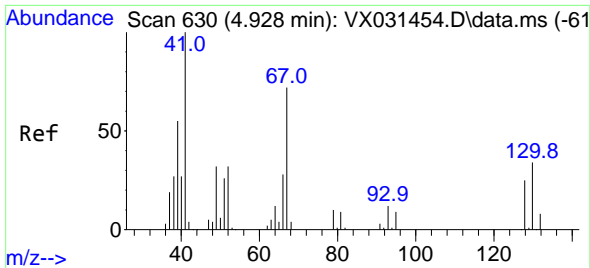
#40  
 Benzene  
 Concen: 48.682 ug/l  
 RT: 6.038 min Scan# 812  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion: 78 Resp: 171563  
 Ion Ratio Lower Upper  
 78 100  
 77 24.8 18.7 28.1

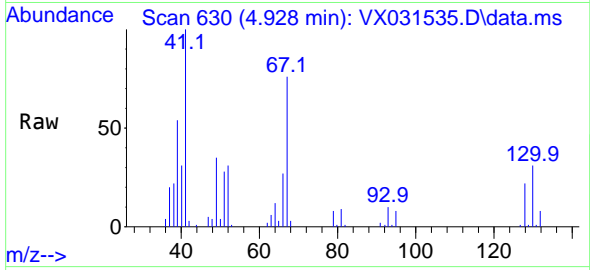




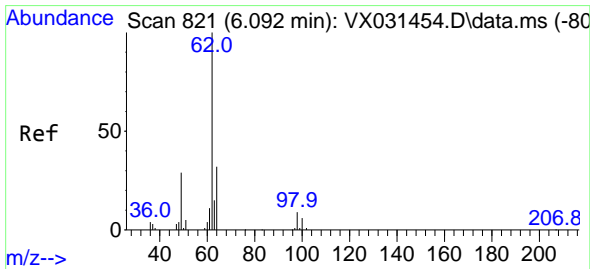
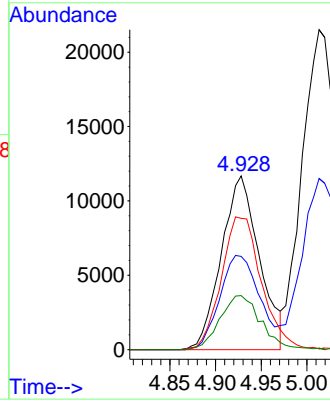
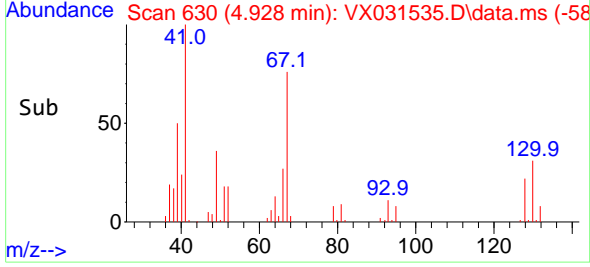


#41  
 Methacrylonitrile  
 Concen: 48.170 ug/l  
 RT: 4.928 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

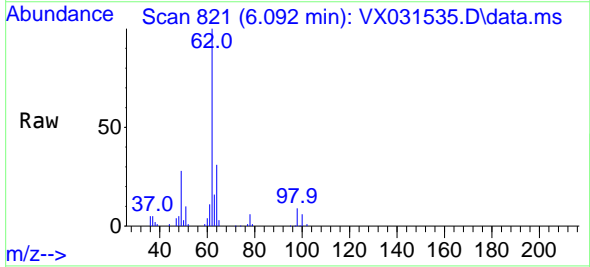
Instrument :  
 MSVOA\_X  
 ClientSampleId :



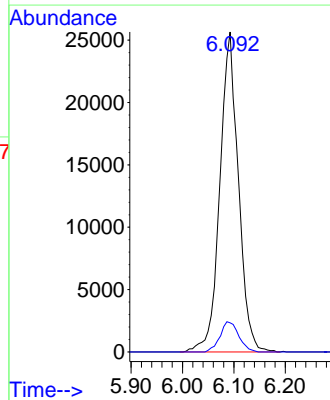
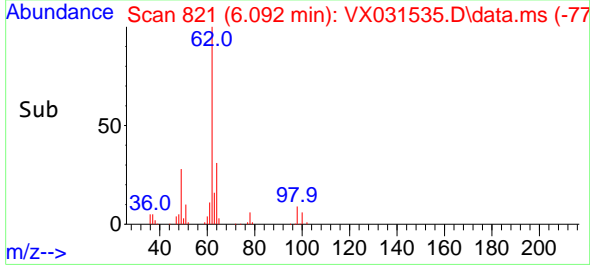
Tgt Ion: 41 Resp: 33798  
 Ion Ratio Lower Upper  
 41 100  
 39 56.2 45.0 67.6  
 67 81.0 58.2 87.4  
 52 33.5 25.0 37.6

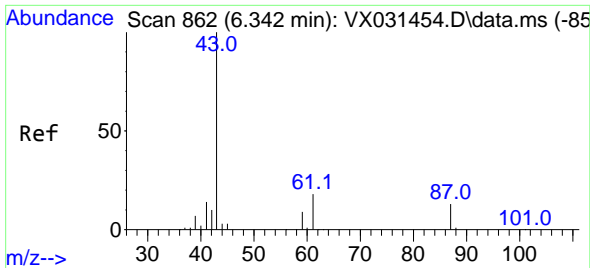


#42  
 1,2-Dichloroethane  
 Concen: 49.438 ug/l  
 RT: 6.092 min Scan# 821  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



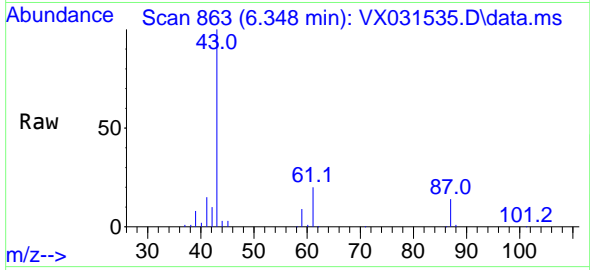
Tgt Ion: 62 Resp: 64219  
 Ion Ratio Lower Upper  
 62 100  
 98 9.6 0.0 17.8



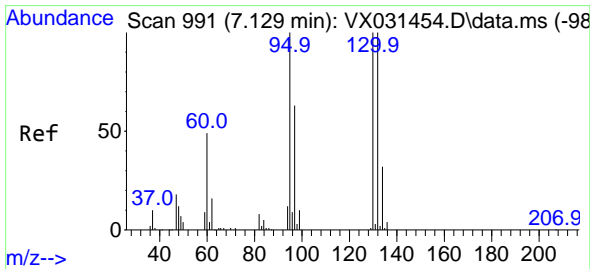
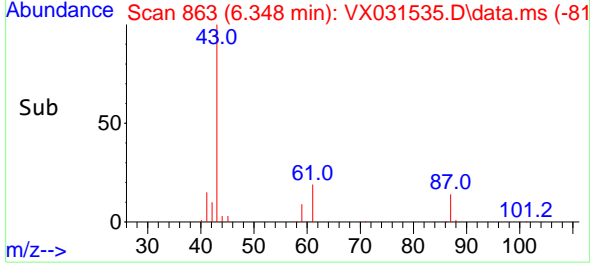
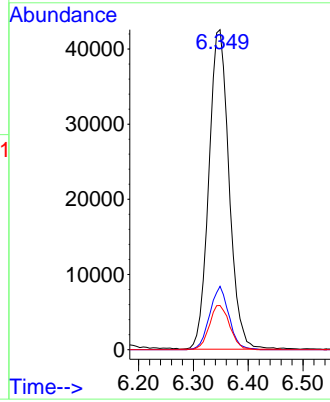


#43  
 Isopropyl Acetate  
 Concen: 50.057 ug/l  
 RT: 6.348 min Scan# 863  
 Delta R.T. 0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

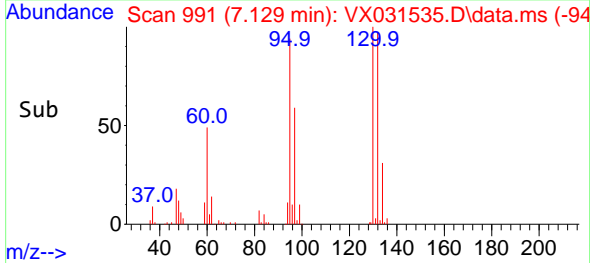
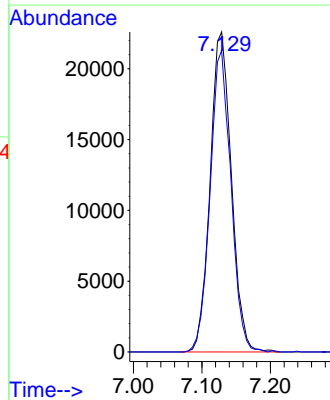
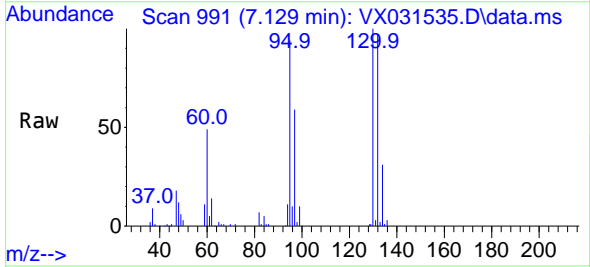


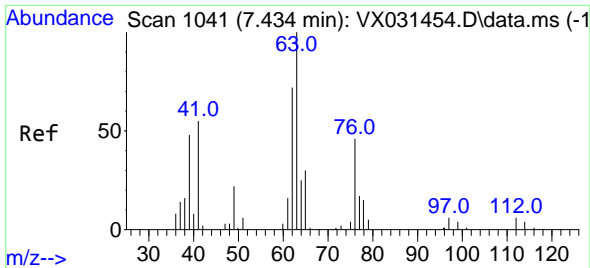
Tgt Ion: 43 Resp: 108420  
 Ion Ratio Lower Upper  
 43 100  
 61 18.9 15.3 22.9  
 87 14.0 10.6 15.8



#44  
 Trichloroethene  
 Concen: 48.642 ug/l  
 RT: 7.129 min Scan# 991  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

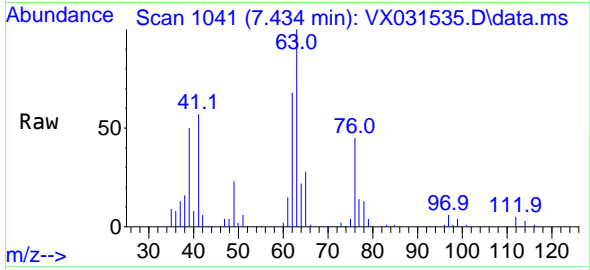
Tgt Ion:130 Resp: 48604  
 Ion Ratio Lower Upper  
 130 100  
 95 94.2 0.0 206.8



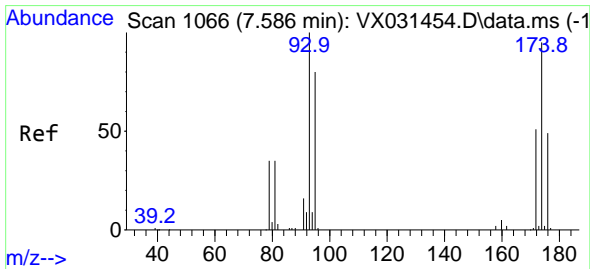
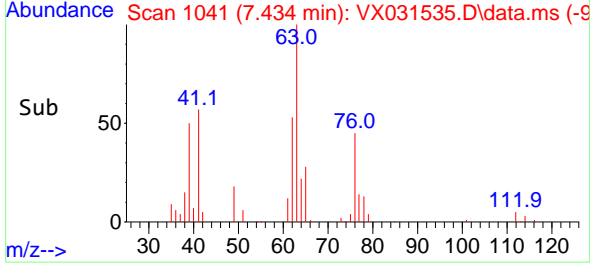
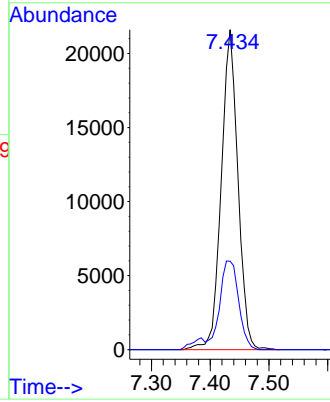


#45  
 1,2-Dichloropropane  
 Concen: 48.084 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

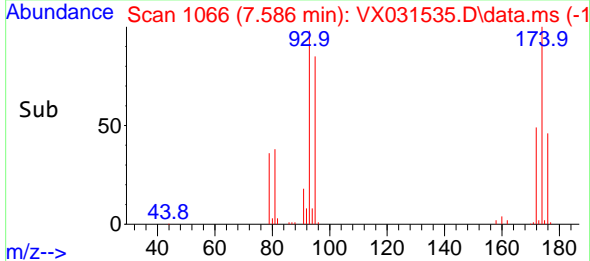
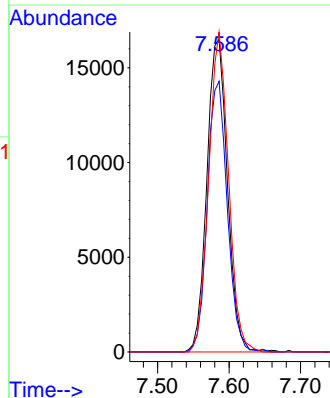
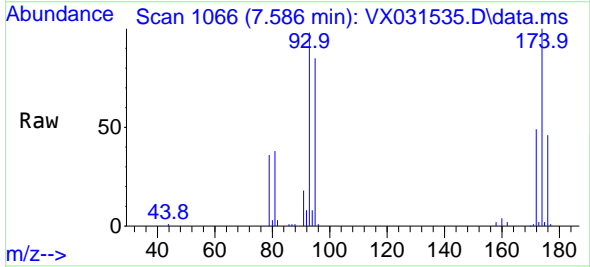


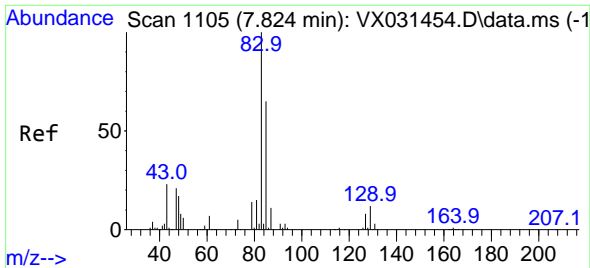
Tgt Ion: 63 Resp: 42596  
 Ion Ratio Lower Upper  
 63 100  
 65 27.6 26.6 39.8



#46  
 Dibromomethane  
 Concen: 48.493 ug/l  
 RT: 7.586 min Scan# 1066  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

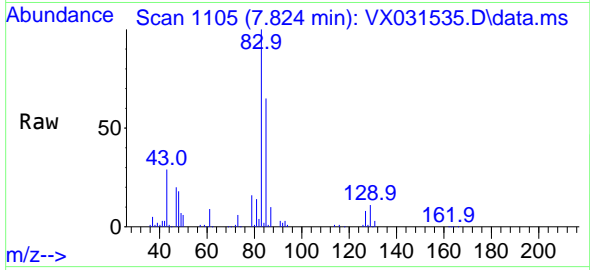
Tgt Ion: 93 Resp: 33067  
 Ion Ratio Lower Upper  
 93 100  
 95 84.0 65.5 98.3  
 174 98.2 67.6 101.4



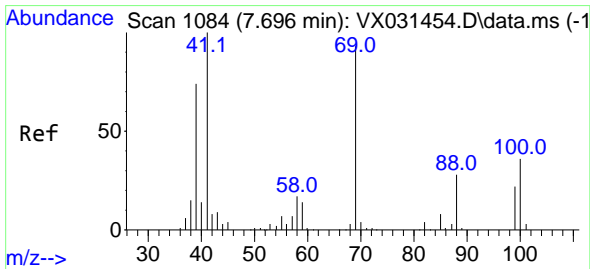
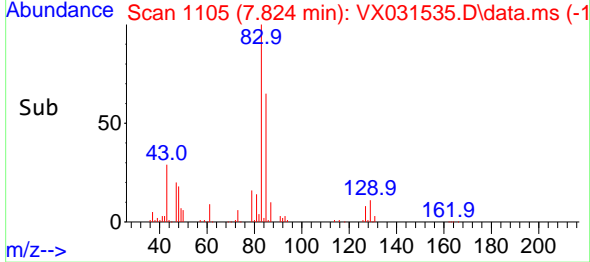
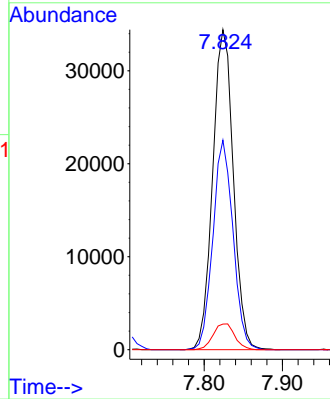


#47  
 Bromodichloromethane  
 Concen: 49.181 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

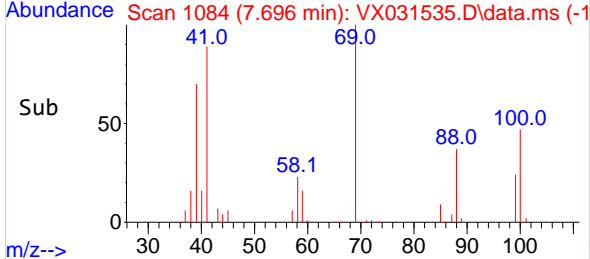
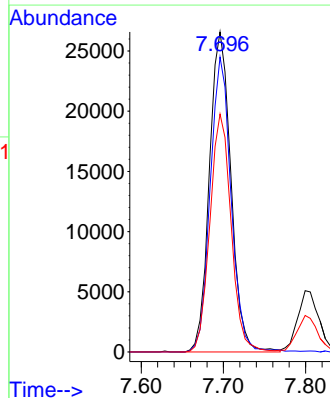
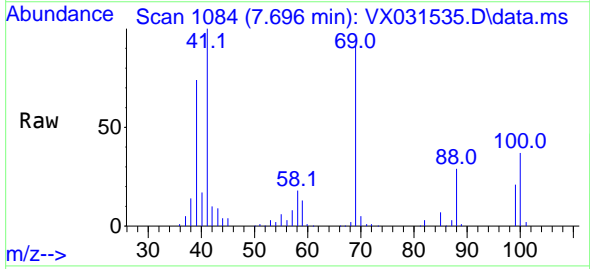


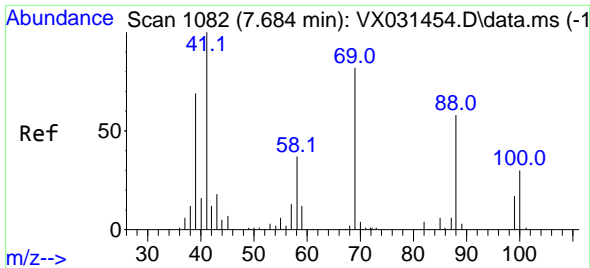
Tgt Ion: 83 Resp: 63054  
 Ion Ratio Lower Upper  
 83 100  
 85 65.5 51.0 76.6  
 127 8.0 7.0 10.6



#48  
 Methyl methacrylate  
 Concen: 48.720 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

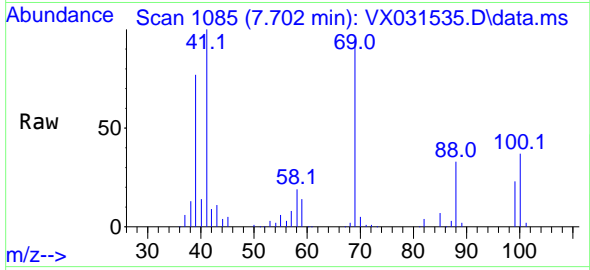
Tgt Ion: 41 Resp: 48210  
 Ion Ratio Lower Upper  
 41 100  
 69 89.7 64.6 96.8  
 39 73.4 51.4 77.0



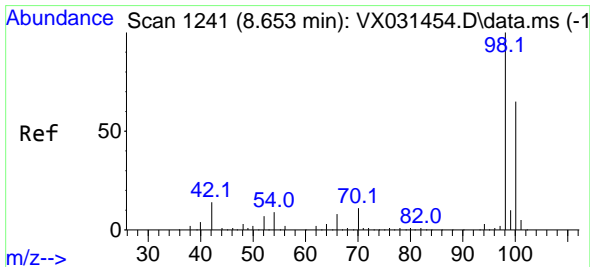
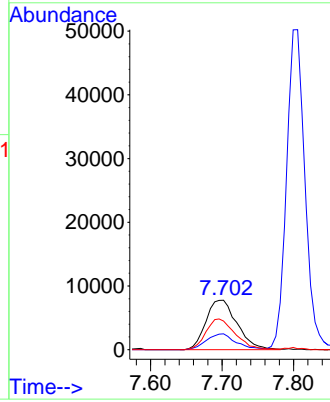
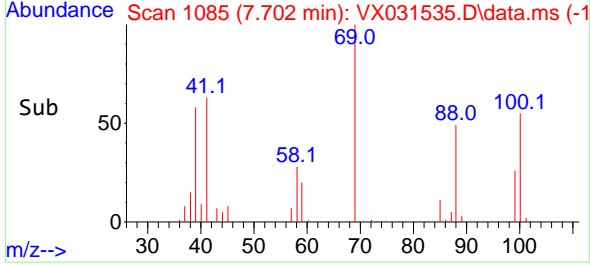


#49  
 1,4-Dioxane  
 Concen: 1036.819 ug/l  
 RT: 7.702 min Scan# 1082  
 Delta R.T. 0.018 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument :  
 MSVOA\_X  
 ClientSampleId :

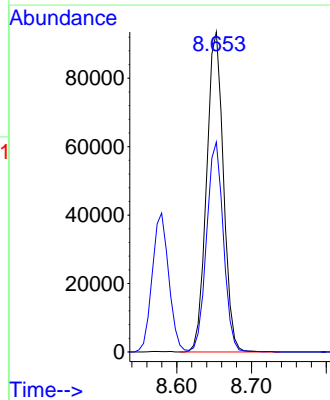
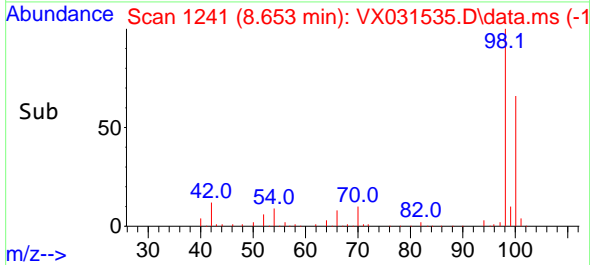
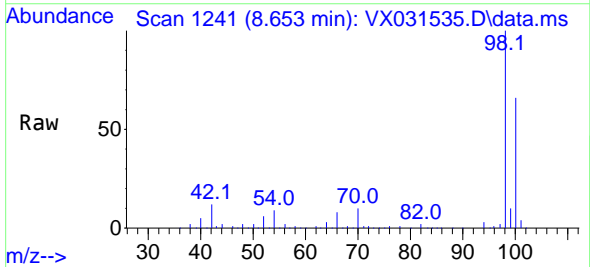


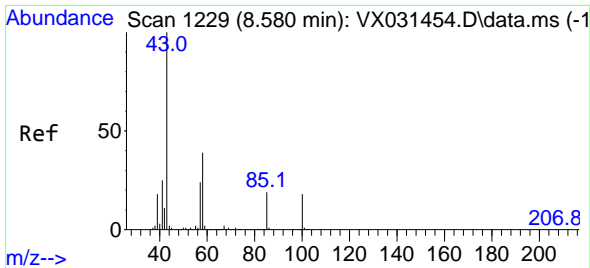
Tgt Ion: 88 Resp: 23430  
 Ion Ratio Lower Upper  
 88 100  
 43 30.7 27.1 40.7  
 58 58.5 53.9 80.9



#50  
 Toluene-d8  
 Concen: 49.300 ug/l  
 RT: 8.653 min Scan# 1241  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

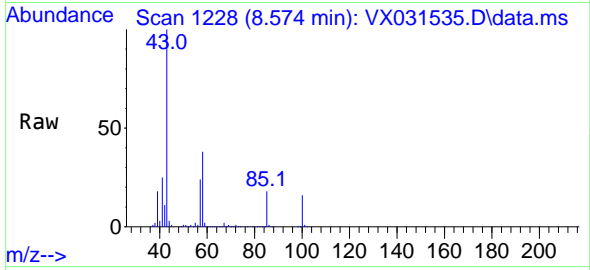
Tgt Ion: 98 Resp: 145968  
 Ion Ratio Lower Upper  
 98 100  
 100 65.2 52.5 78.7



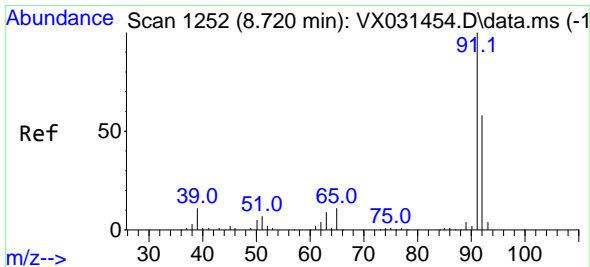
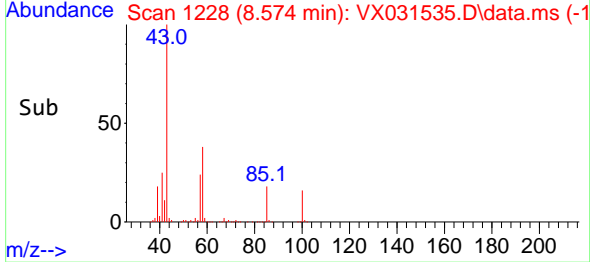
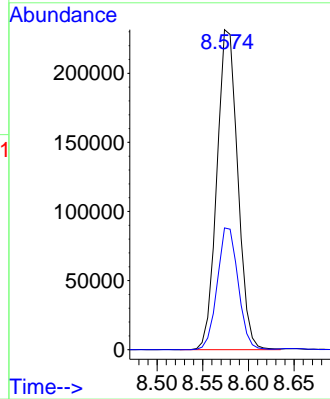


#51  
 4-Methyl-2-Pentanone  
 Concen: 264.164 ug/l  
 RT: 8.574 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument :  
 MSVOA\_X  
 ClientSampleId :

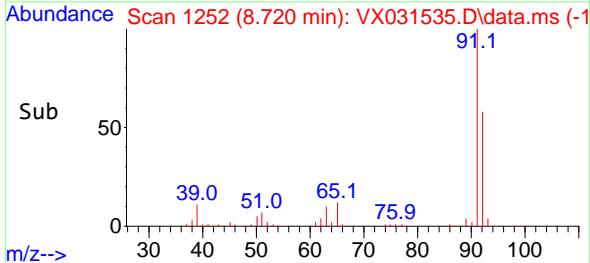
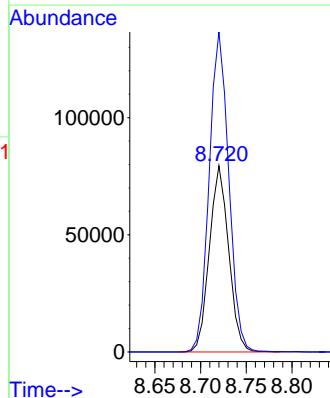
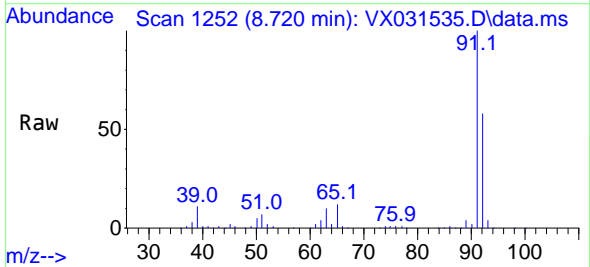


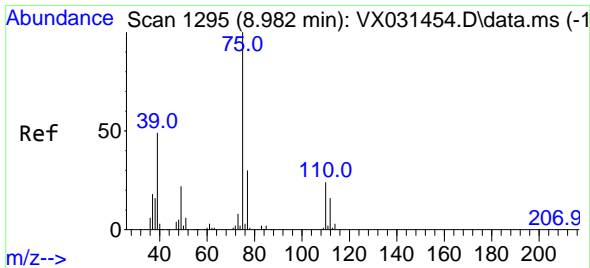
Tgt Ion: 43 Resp: 368015  
 Ion Ratio Lower Upper  
 43 100  
 58 38.1 30.6 46.0



#52  
 Toluene  
 Concen: 50.659 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

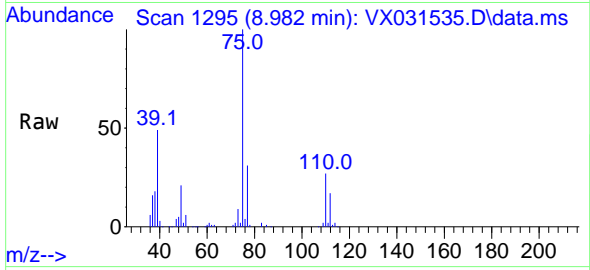
Tgt Ion: 92 Resp: 116436  
 Ion Ratio Lower Upper  
 92 100  
 91 174.2 137.1 205.7



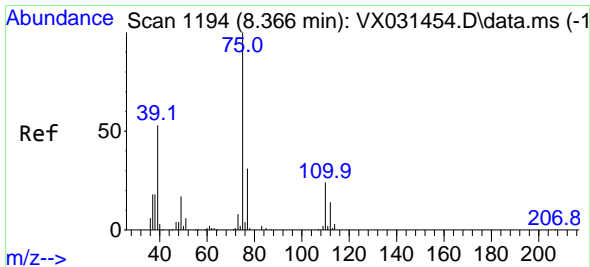
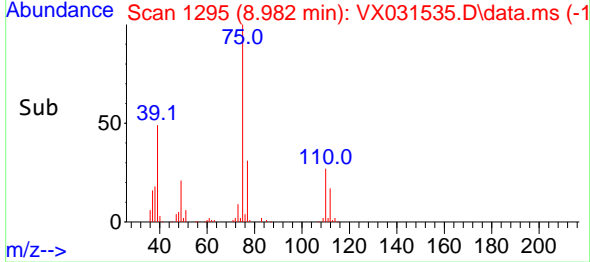
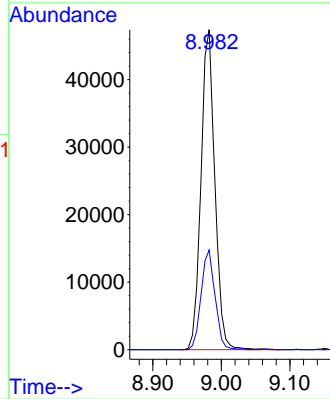


#53  
 t-1,3-Dichloropropene  
 Concen: 50.315 ug/l  
 RT: 8.982 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

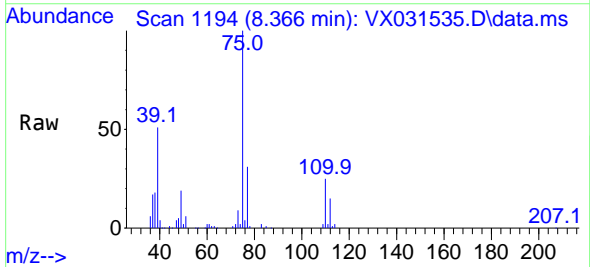
Instrument : MSVOA\_X  
 ClientSampleId :



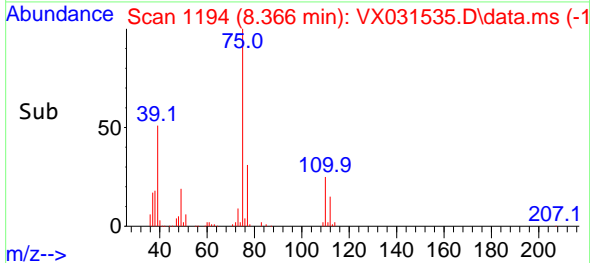
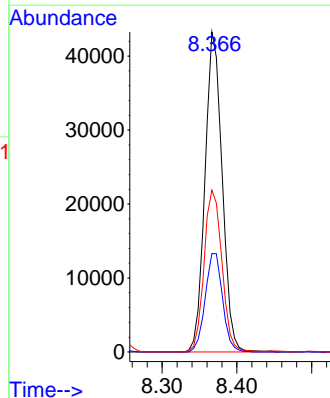
Tgt Ion: 75 Resp: 66753  
 Ion Ratio Lower Upper  
 75 100  
 77 31.1 24.8 37.2

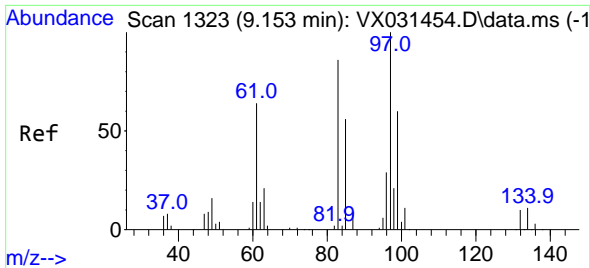


#54  
 cis-1,3-Dichloropropene  
 Concen: 47.668 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



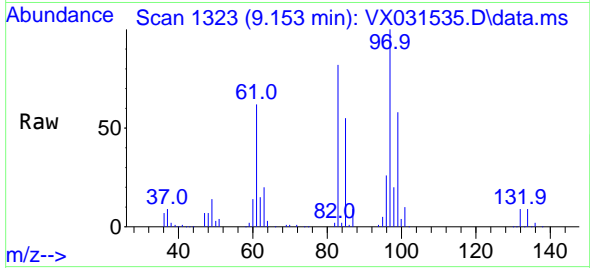
Tgt Ion: 75 Resp: 69164  
 Ion Ratio Lower Upper  
 75 100  
 77 30.8 24.4 36.6  
 39 50.6 43.7 65.5





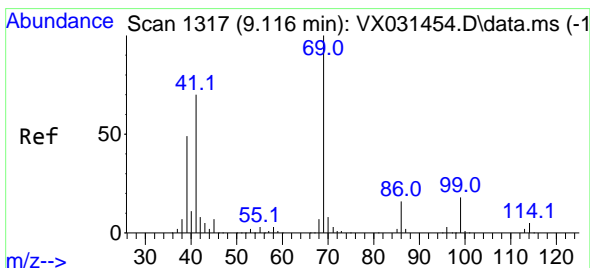
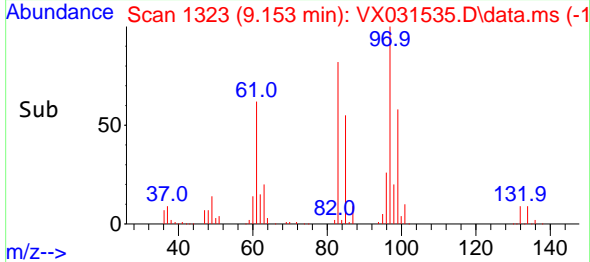
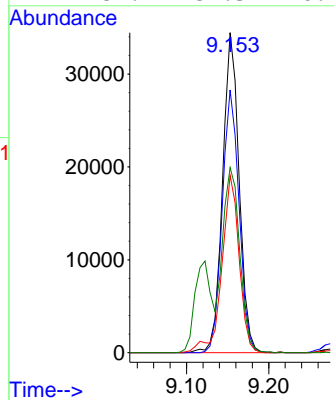
#55  
 1,1,2-Trichloroethane  
 Concen: 50.874 ug/l  
 RT: 9.153 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion: 97 Resp: 48181

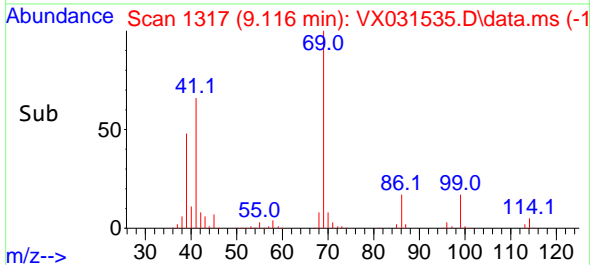
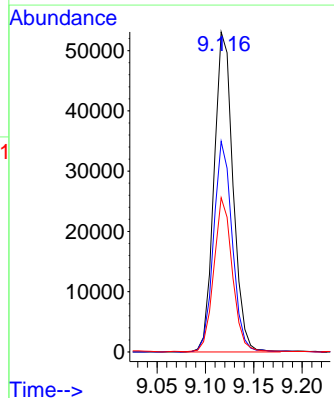
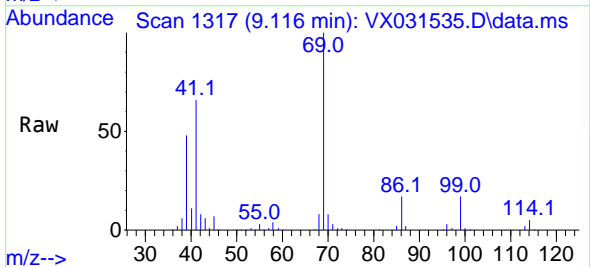
Ion	Ratio	Lower	Upper
97	100		
83	82.1	69.0	103.6
85	55.4	44.1	66.1
99	57.7	51.3	76.9



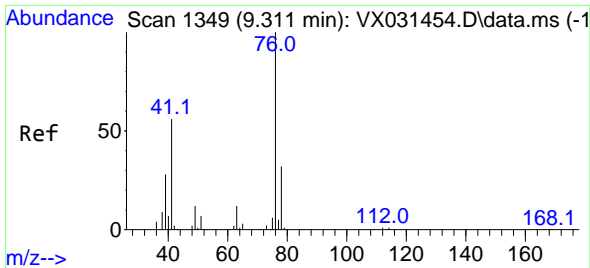
#56  
 Ethyl methacrylate  
 Concen: 53.748 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Tgt Ion: 69 Resp: 72397

Ion	Ratio	Lower	Upper
69	100		
41	64.9	54.2	81.4
39	47.3	34.2	51.2

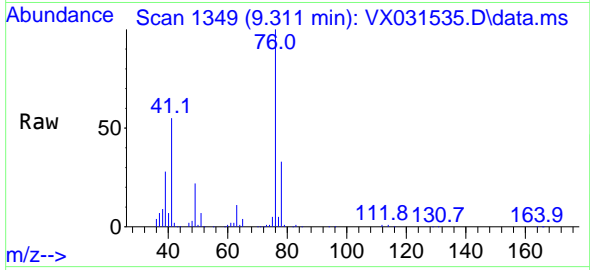




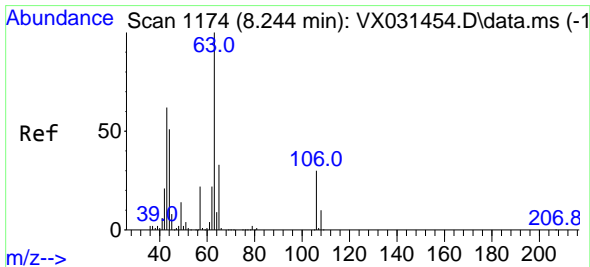
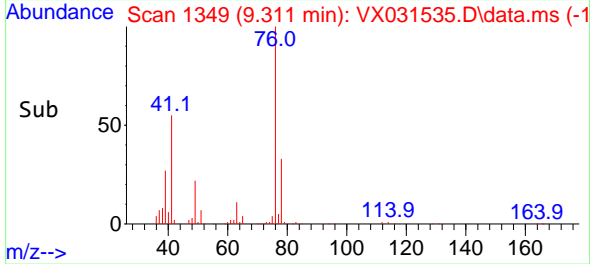
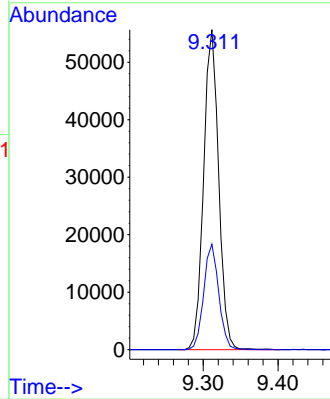


#57  
 1,3-Dichloropropane  
 Concen: 49.986 ug/l  
 RT: 9.311 min Scan# 1117  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

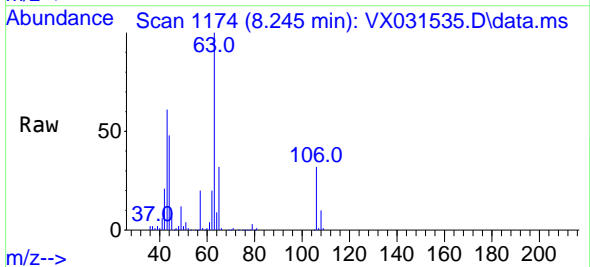
Instrument : MSVOA\_X  
 ClientSampleId :



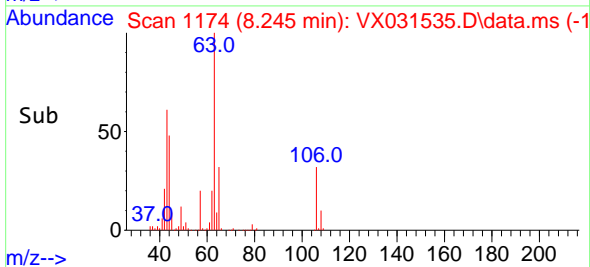
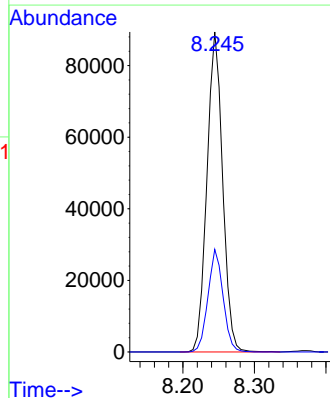
Tgt Ion: 76 Resp: 77686  
 Ion Ratio Lower Upper  
 76 100  
 78 33.0 25.5 38.3

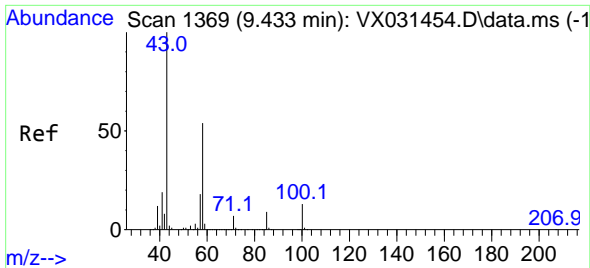


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 243.551 ug/l  
 RT: 8.245 min Scan# 1174  
 Delta R.T. 0.001 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



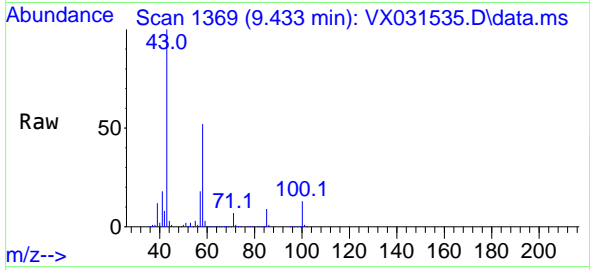
Tgt Ion: 63 Resp: 135949  
 Ion Ratio Lower Upper  
 63 100  
 106 30.9 22.6 34.0



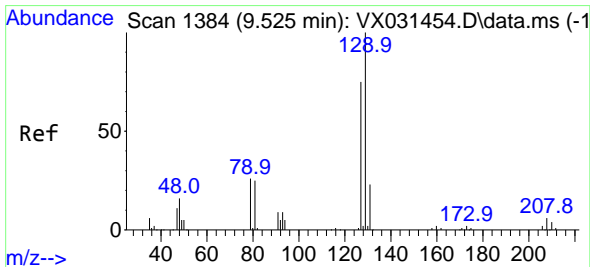
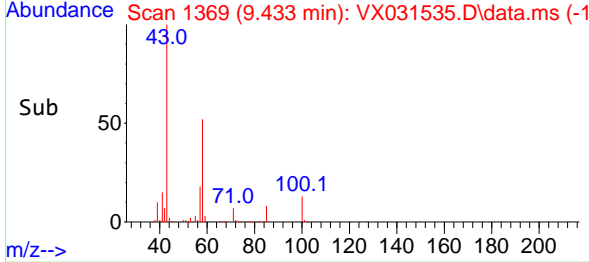
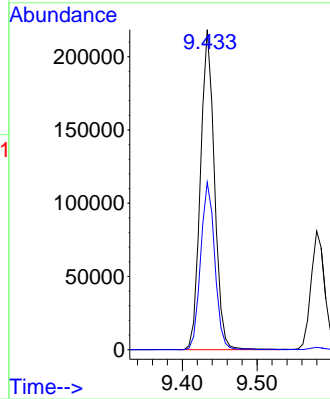


#59  
 2-Hexanone  
 Concen: 270.838 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

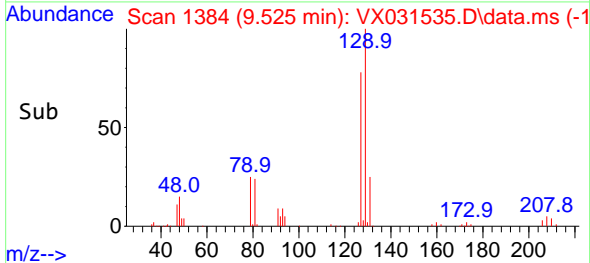
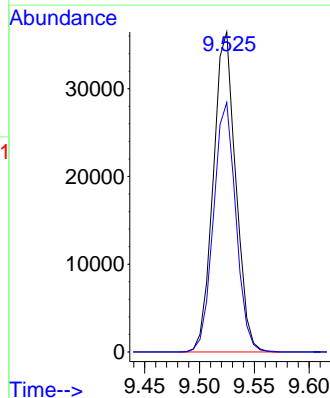
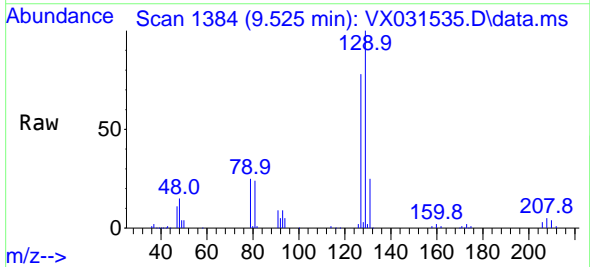


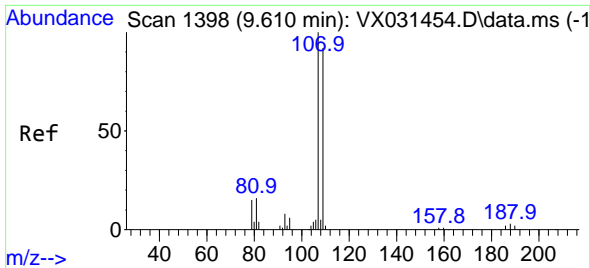
Tgt Ion: 43 Resp: 283371  
 Ion Ratio Lower Upper  
 43 100  
 58 52.9 26.7 80.0



#60  
 Dibromochloromethane  
 Concen: 51.727 ug/l  
 RT: 9.525 min Scan# 1384  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

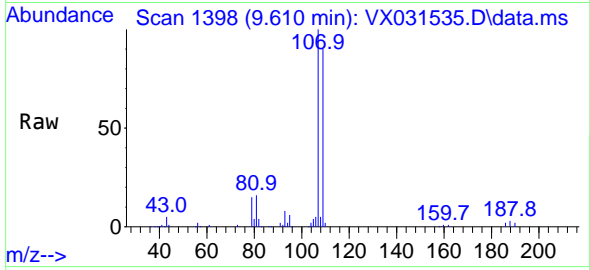
Tgt Ion:129 Resp: 52021  
 Ion Ratio Lower Upper  
 129 100  
 127 77.6 38.7 116.1



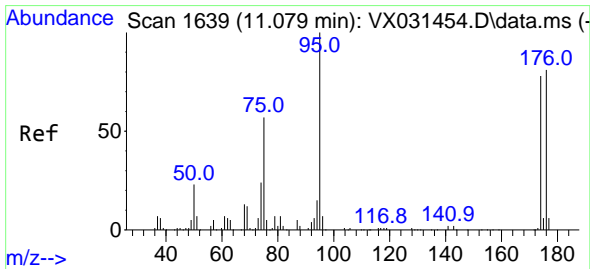
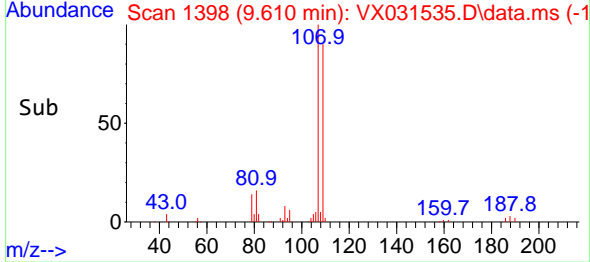
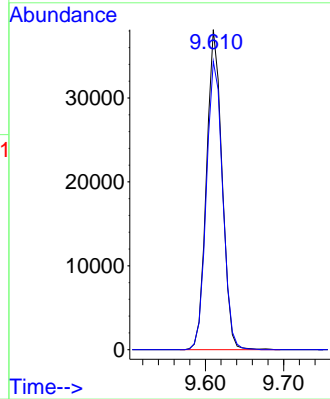


#61  
 1,2-Dibromoethane  
 Concen: 51.413 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument :  
 MSVOA\_X  
 ClientSampleId :

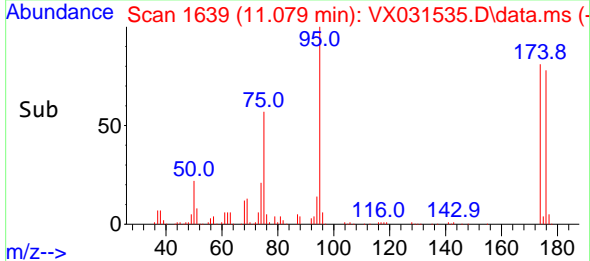
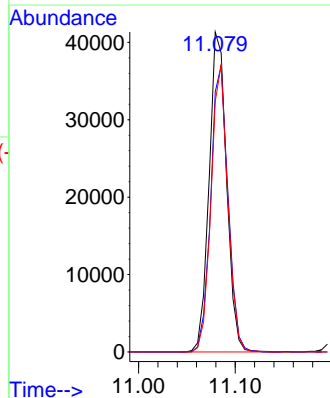
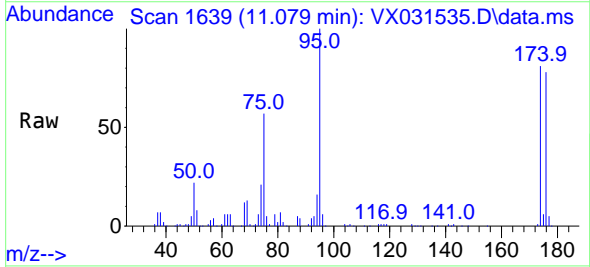


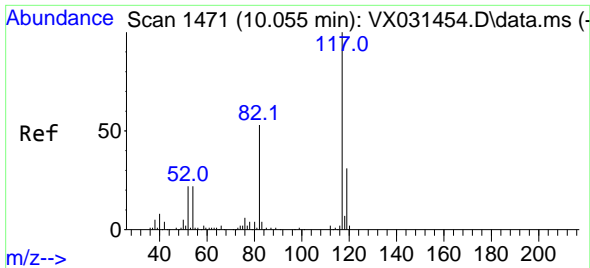
Tgt Ion:107 Resp: 52455  
 Ion Ratio Lower Upper  
 107 100  
 109 94.4 74.2 111.4



#62  
 4-Bromofluorobenzene  
 Concen: 51.743 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

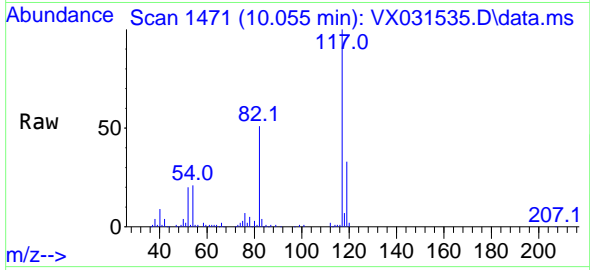
Tgt Ion: 95 Resp: 51894  
 Ion Ratio Lower Upper  
 95 100  
 174 88.9 0.0 153.2  
 176 86.0 0.0 144.0





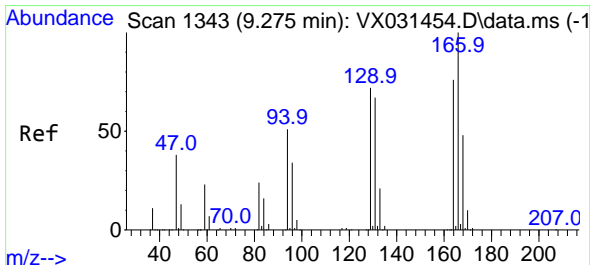
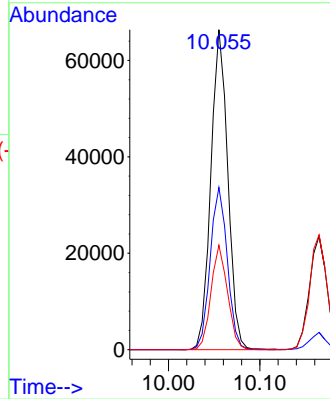
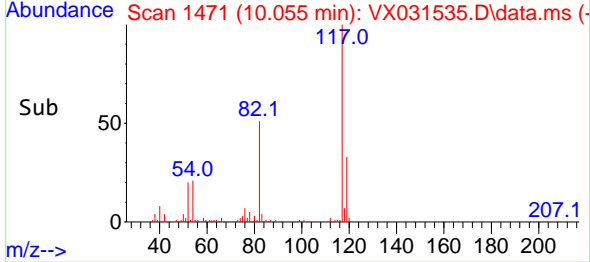
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

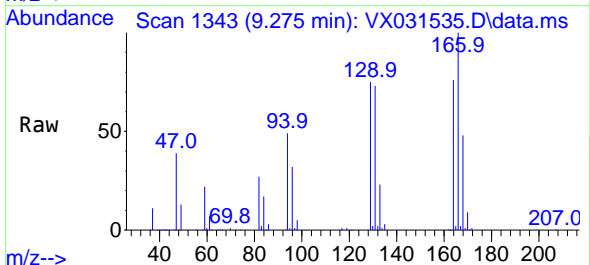


Tgt Ion:117 Resp: 85227

Ion	Ratio	Lower	Upper
117	100		
82	50.7	46.8	70.2
119	32.7	26.4	39.6

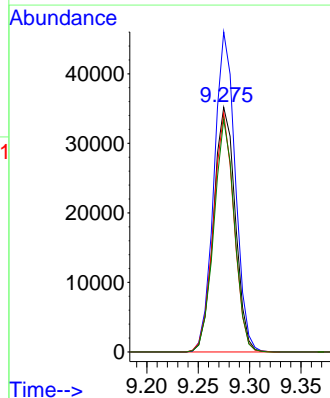
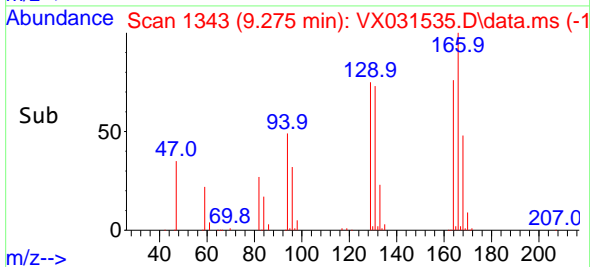


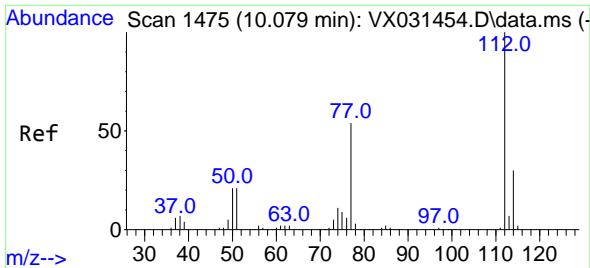
#64  
 Tetrachloroethene  
 Concen: 50.315 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion:164 Resp: 51507

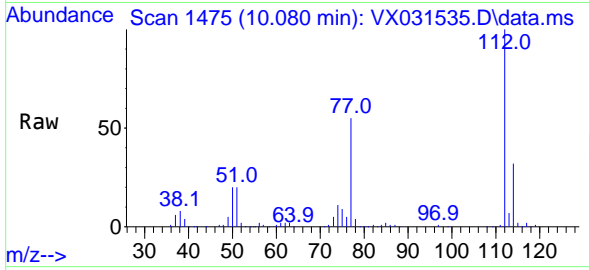
Ion	Ratio	Lower	Upper
164	100		
166	130.8	99.0	148.4
129	97.5	78.0	117.0
131	95.1	74.2	111.2



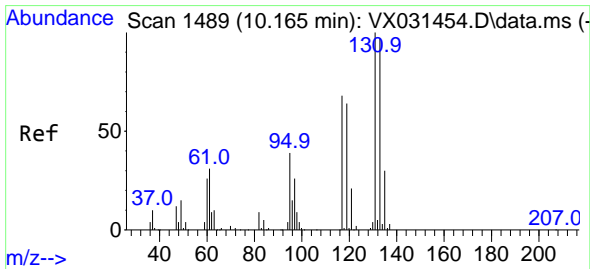
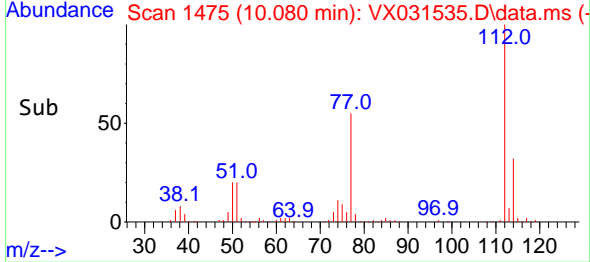
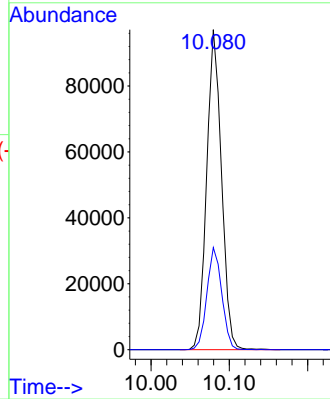


#65  
 Chlorobenzene  
 Concen: 48.282 ug/l  
 RT: 10.080 min Scan# 1475  
 Delta R.T. 0.001 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

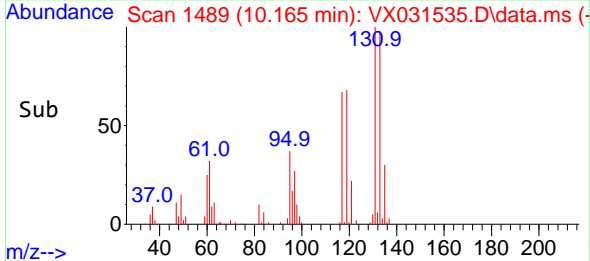
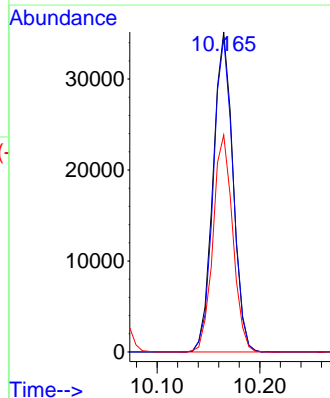
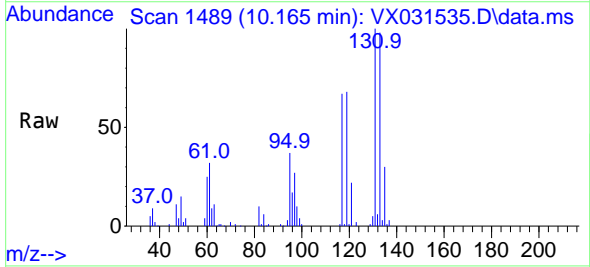


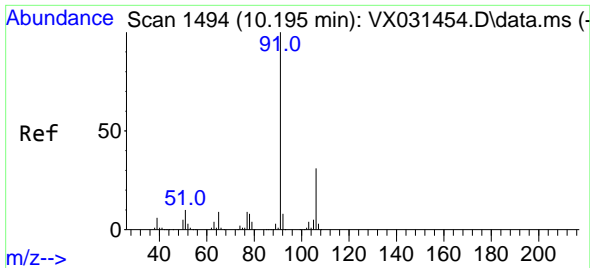
Tgt Ion:112 Resp: 126896  
 Ion Ratio Lower Upper  
 112 100  
 114 31.9 25.7 38.5



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 49.777 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

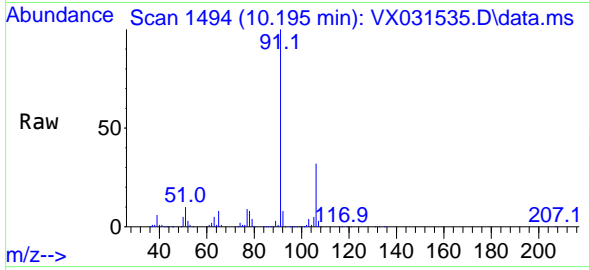
Tgt Ion:131 Resp: 47202  
 Ion Ratio Lower Upper  
 131 100  
 133 97.1 46.6 139.7  
 119 67.2 31.9 95.9



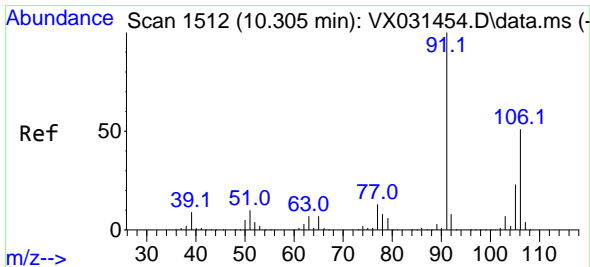
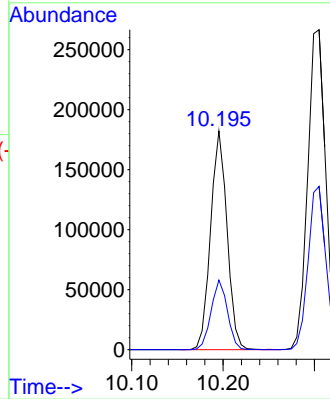
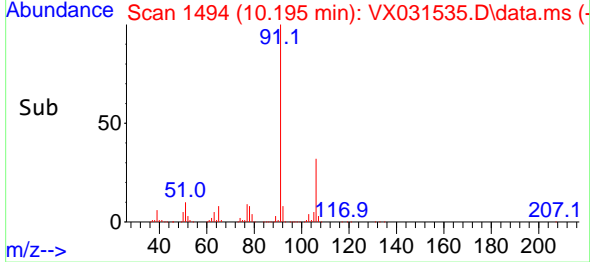


#67  
 Ethyl Benzene  
 Concen: 49.062 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

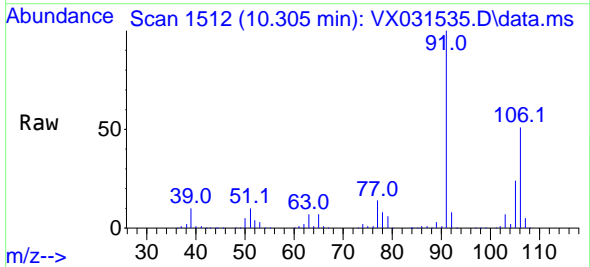
Instrument :  
 MSVOA\_X  
 ClientSampleId :



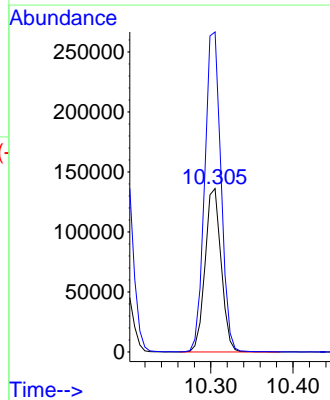
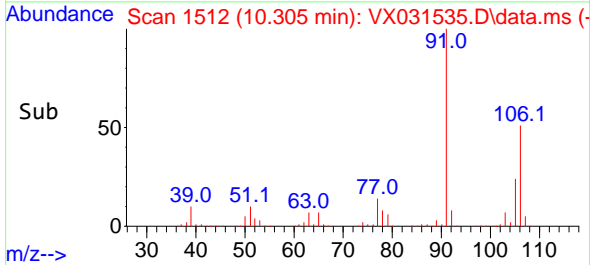
Tgt Ion: 91 Resp: 227671  
 Ion Ratio Lower Upper  
 91 100  
 106 31.9 25.2 37.8

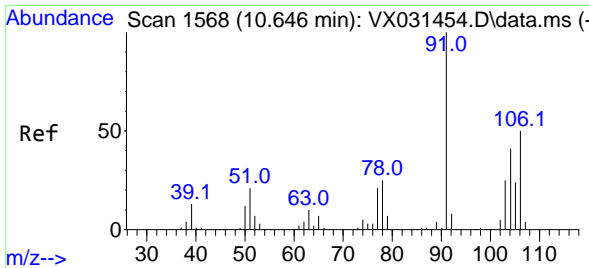


#68  
 m/p-Xylenes  
 Concen: 99.133 ug/l  
 RT: 10.305 min Scan# 1512  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



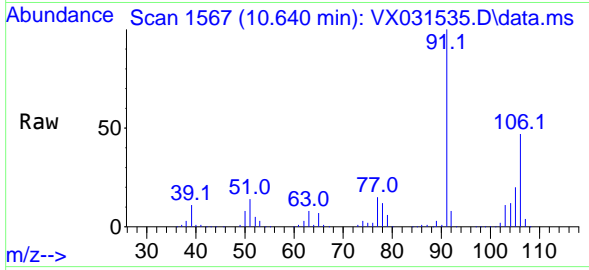
Tgt Ion: 106 Resp: 184869  
 Ion Ratio Lower Upper  
 106 100  
 91 198.1 161.0 241.4



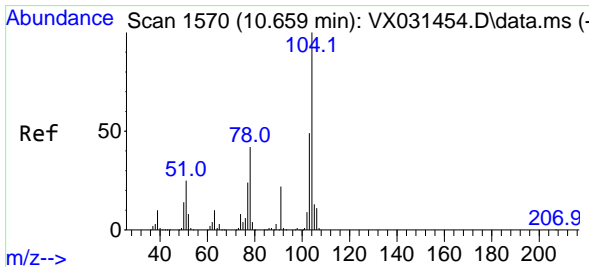
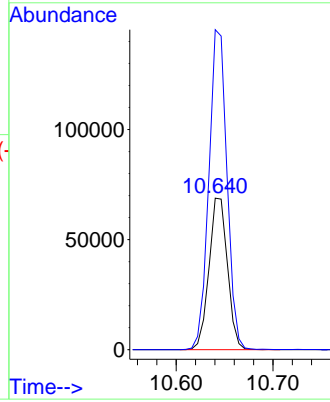
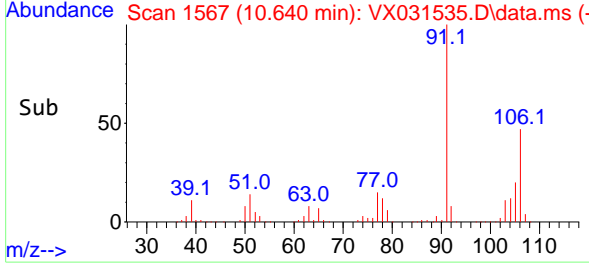


#69  
 o-Xylene  
 Concen: 51.272 ug/l  
 RT: 10.640 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

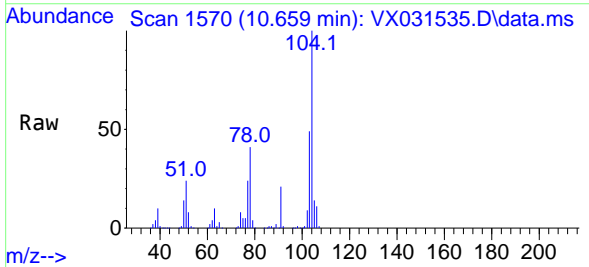
Instrument :  
 MSVOA\_X  
 ClientSampleId :



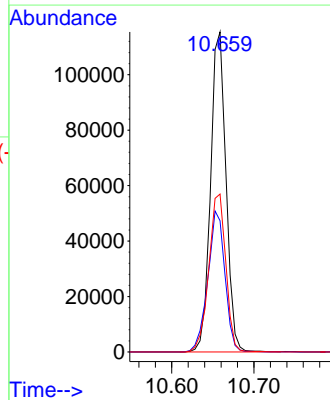
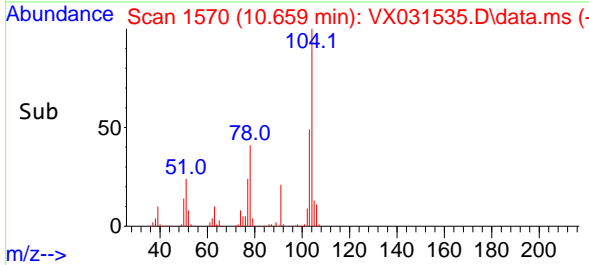
Tgt Ion:106 Resp: 91263  
 Ion Ratio Lower Upper  
 106 100  
 91 207.2 107.2 321.6

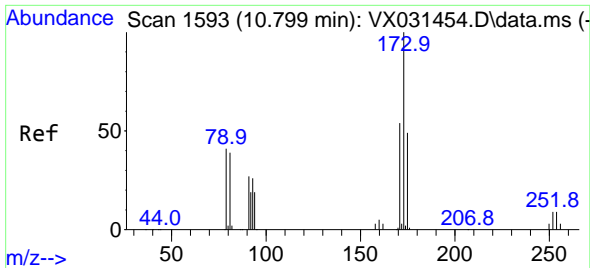


#70  
 Styrene  
 Concen: 51.359 ug/l  
 RT: 10.659 min Scan# 1570  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



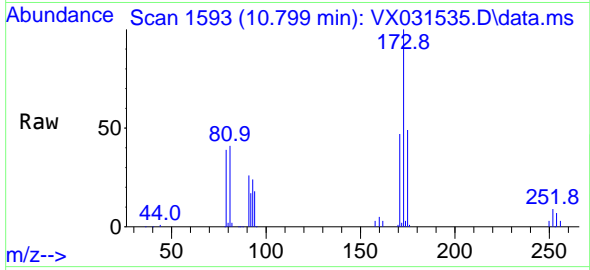
Tgt Ion:104 Resp: 150515  
 Ion Ratio Lower Upper  
 104 100  
 78 49.0 41.4 62.2  
 103 54.5 43.8 65.8



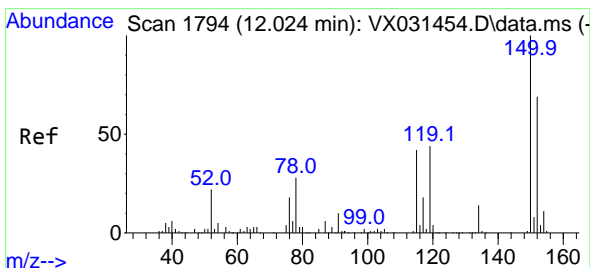
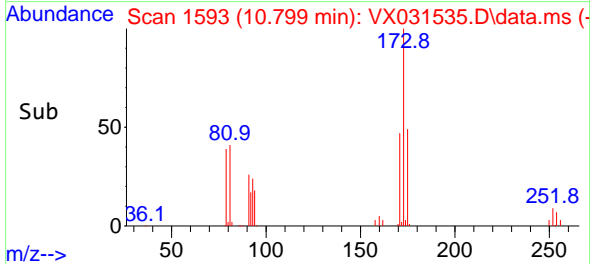
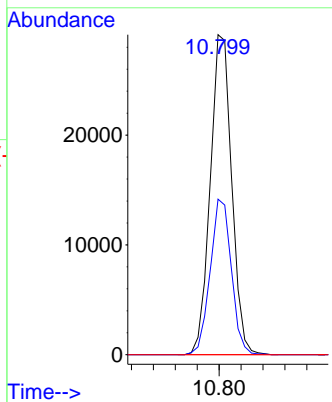


#71  
 Bromoform  
 Concen: 52.175 ug/l  
 RT: 10.799 min Scan# 1593  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument :  
 MSVOA\_X  
 ClientSampleId :

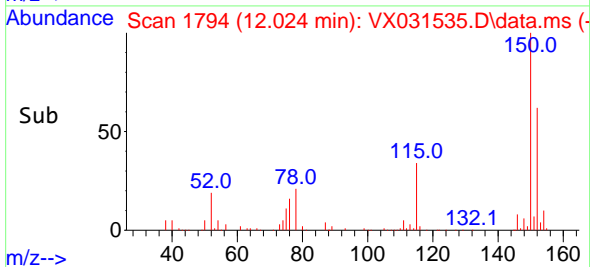
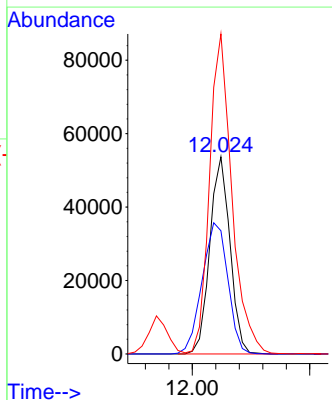
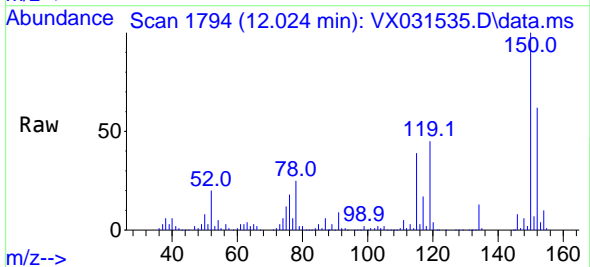


Tgt Ion:173 Resp: 39586  
 Ion Ratio Lower Upper  
 173 100  
 175 48.0 24.0 72.0  
 254 0.0 0.0 0.0

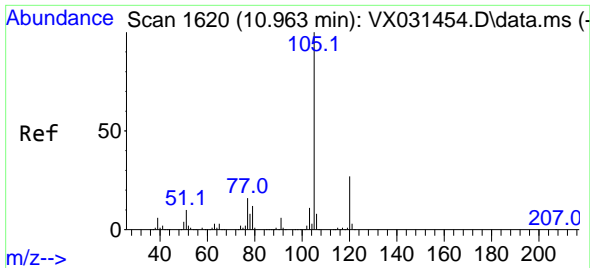


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Tgt Ion:152 Resp: 64018  
 Ion Ratio Lower Upper  
 152 100  
 115 85.0 43.4 130.1  
 150 180.0 0.0 346.8

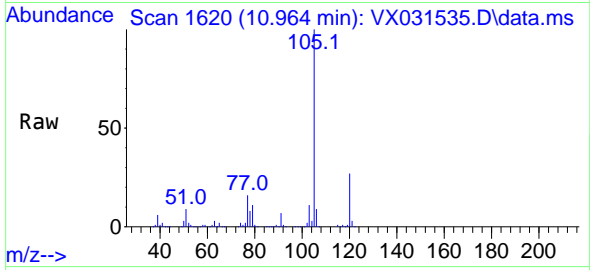




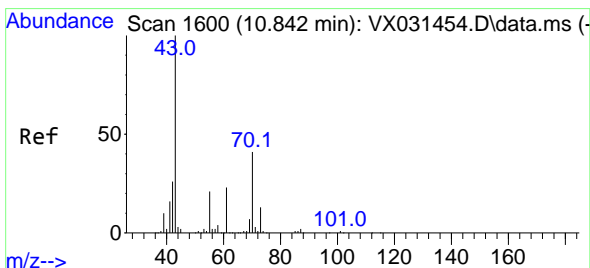
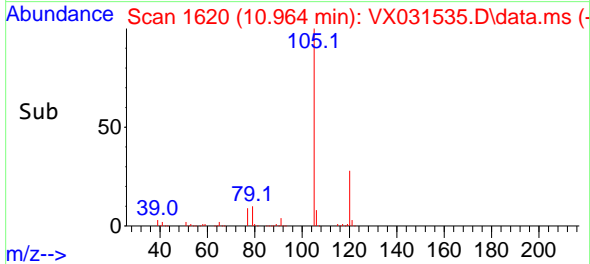
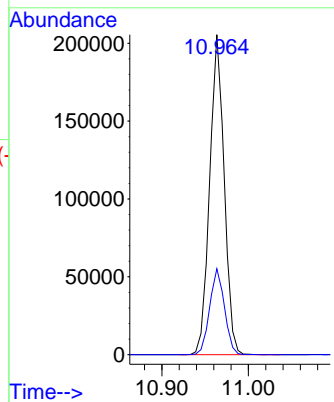


#73  
 Isopropylbenzene  
 Concen: 50.015 ug/l  
 RT: 10.964 min Scan# 10  
 Delta R.T. 0.001 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

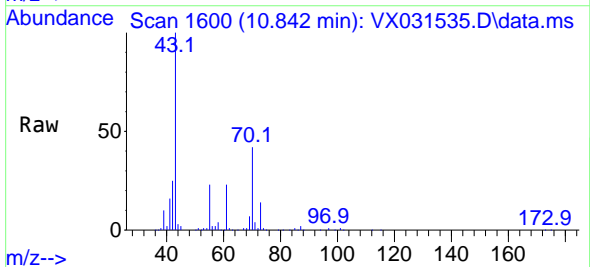
Instrument :  
 MSVOA\_X  
 ClientSampleId :



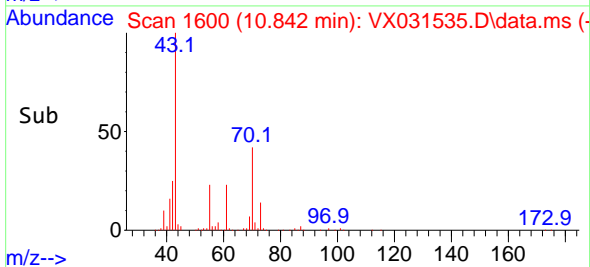
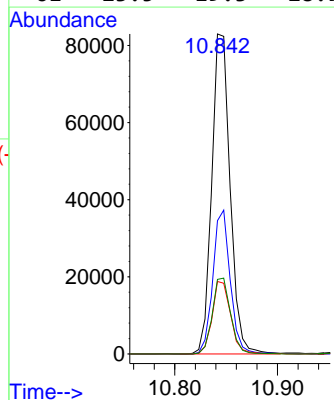
Tgt Ion:105 Resp: 239101  
 Ion Ratio Lower Upper  
 105 100  
 120 27.3 13.7 41.0

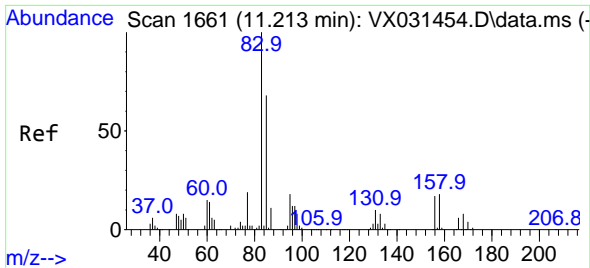


#74  
 N-ethyl acetate  
 Concen: 53.268 ug/l  
 RT: 10.842 min Scan# 1600  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



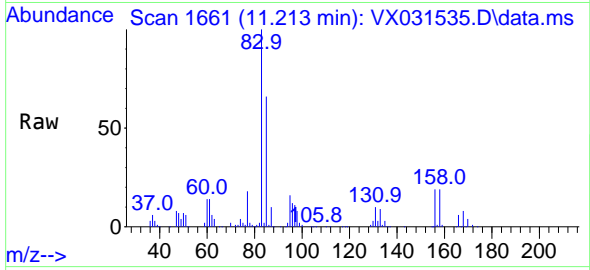
Tgt Ion: 43 Resp: 103216  
 Ion Ratio Lower Upper  
 43 100  
 70 42.6 33.4 50.2  
 55 22.7 18.2 27.2  
 61 23.5 19.3 28.9



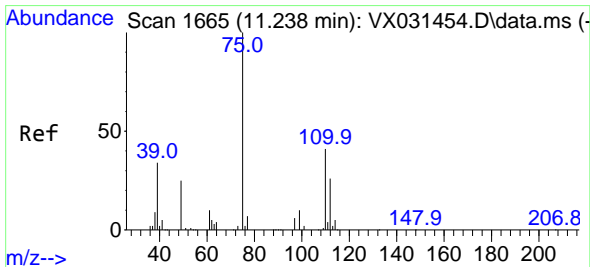
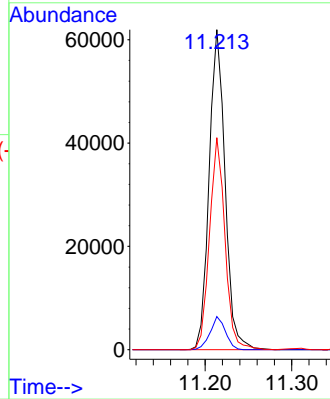
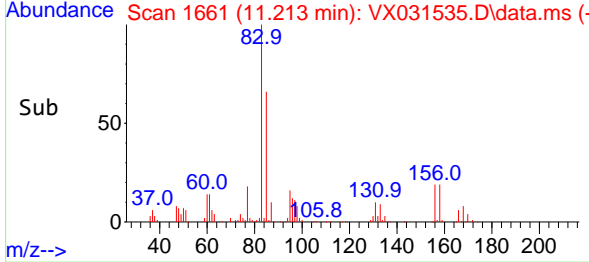


#75  
 1,1,2-Tetrachloroethane  
 Concen: 61.414 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

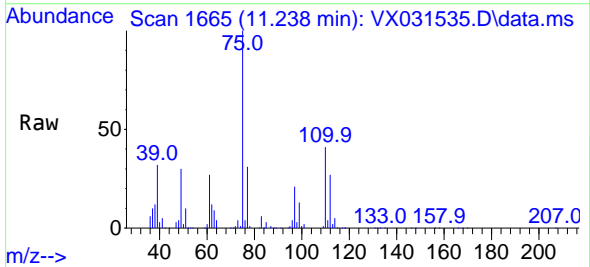
Instrument : MSVOA\_X  
 ClientSampleId :



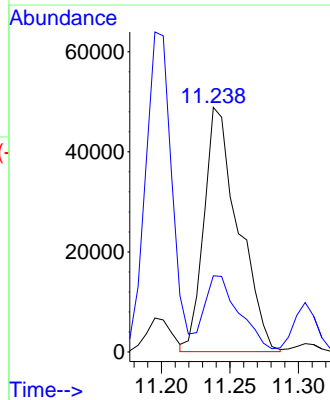
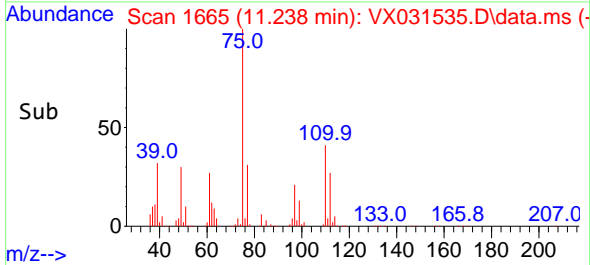
Tgt Ion: 83 Resp: 79050  
 Ion Ratio Lower Upper  
 83 100  
 131 9.9 5.1 15.4  
 85 64.4 32.6 97.8

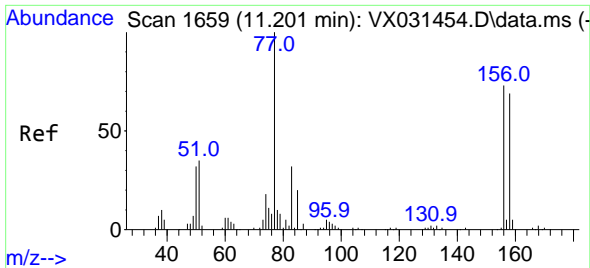


#76  
 1,2,3-Trichloropropane  
 Concen: 59.723 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



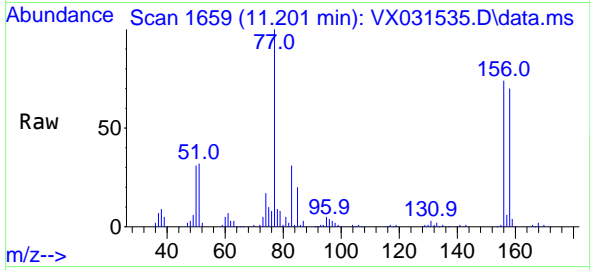
Tgt Ion: 75 Resp: 85333  
 Ion Ratio Lower Upper  
 75 100  
 77 32.2 20.3 60.9





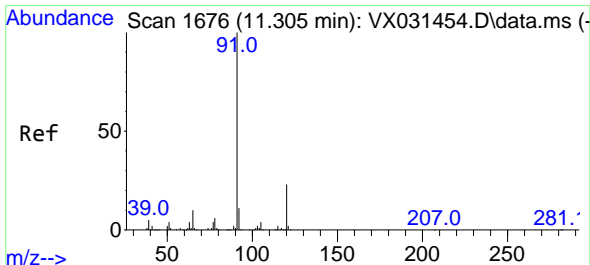
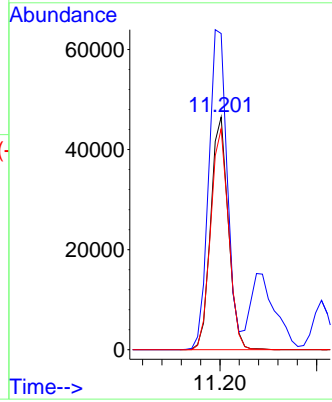
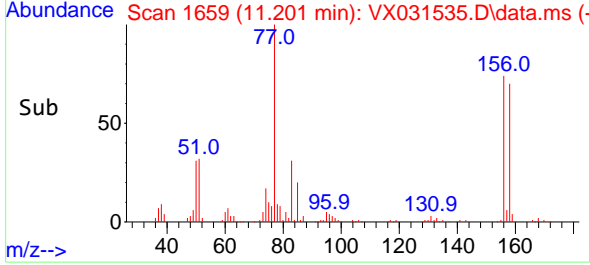
#77  
 Bromobenzene  
 Concen: 50.099 ug/l  
 RT: 11.201 min Scan# 1659  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :

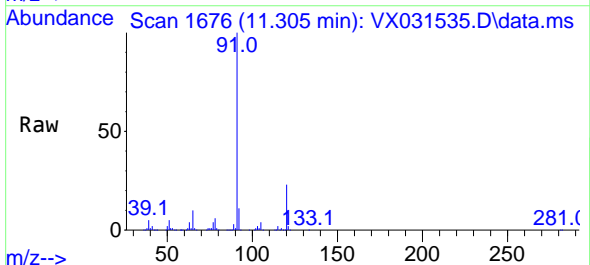


Tgt Ion:156 Resp: 59028

Ion	Ratio	Lower	Upper
156	100		
77	143.8	79.5	238.6
158	96.4	48.4	145.3

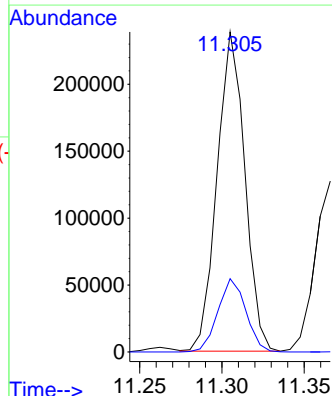
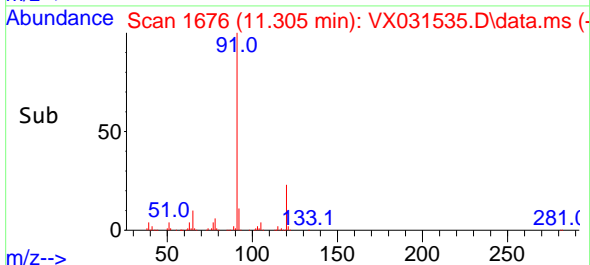


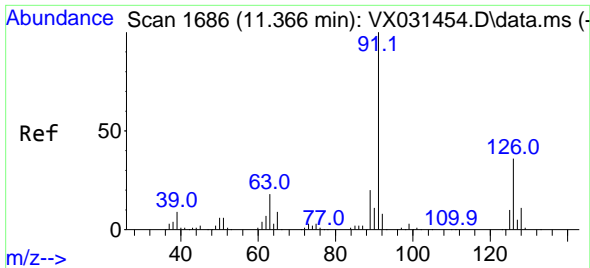
#78  
 n-propylbenzene  
 Concen: 50.882 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion: 91 Resp: 279853

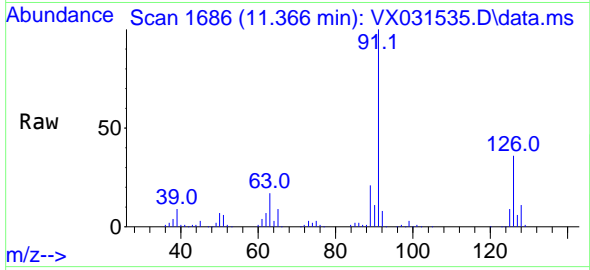
Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.8	35.4



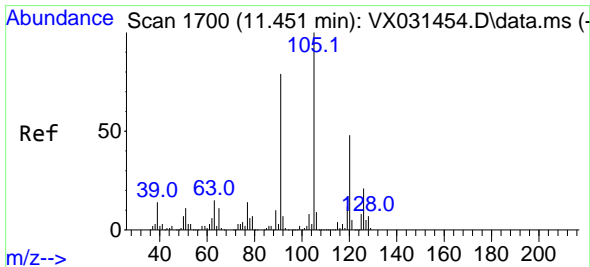
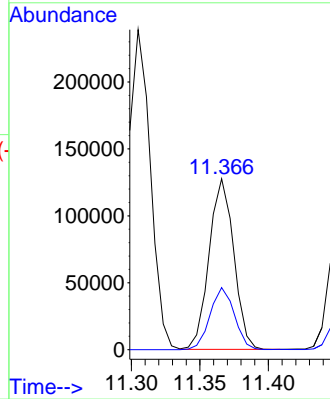
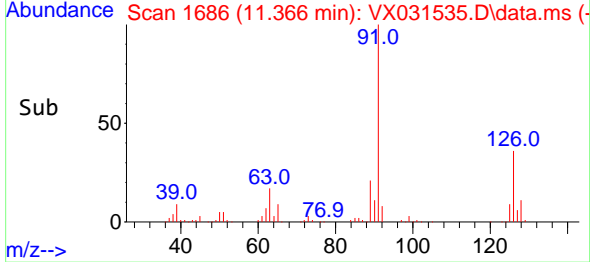


#79  
 2-Chlorotoluene  
 Concen: 48.757 ug/l  
 RT: 11.366 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

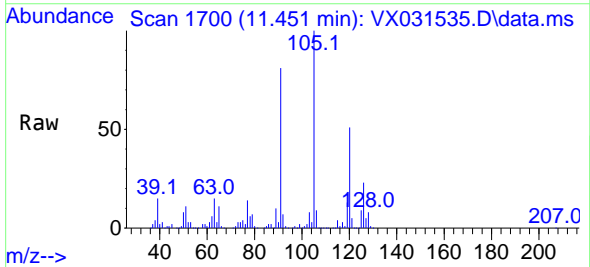
Instrument :  
 MSVOA\_X  
 ClientSampleId :



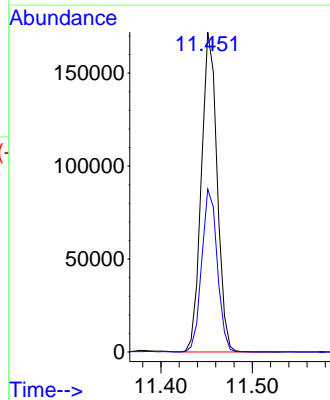
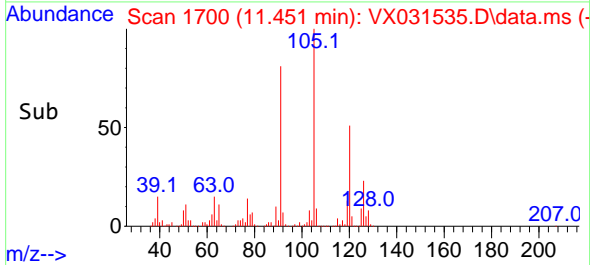
Tgt Ion: 91 Resp: 159616  
 Ion Ratio Lower Upper  
 91 100  
 126 35.9 17.4 52.3

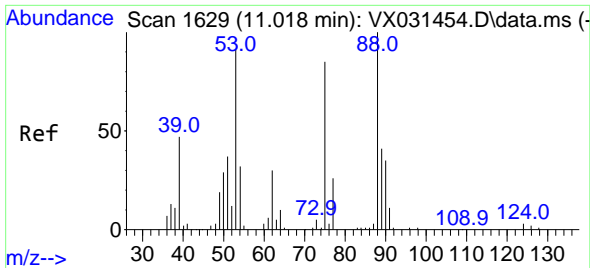


#80  
 1,3,5-Trimethylbenzene  
 Concen: 50.832 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



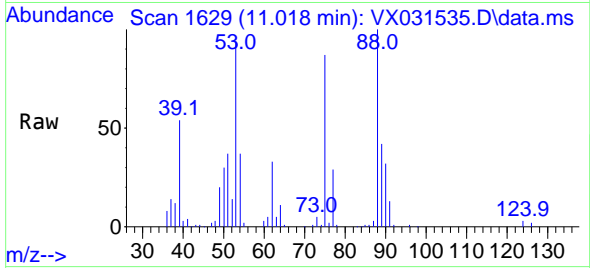
Tgt Ion: 105 Resp: 206231  
 Ion Ratio Lower Upper  
 105 100  
 120 50.3 24.5 73.5



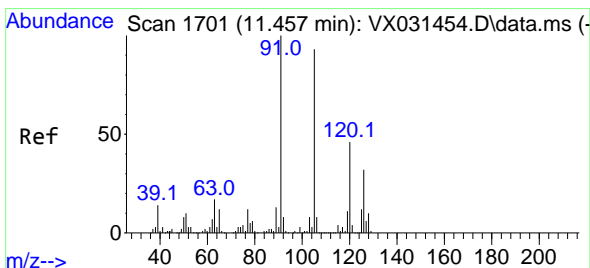
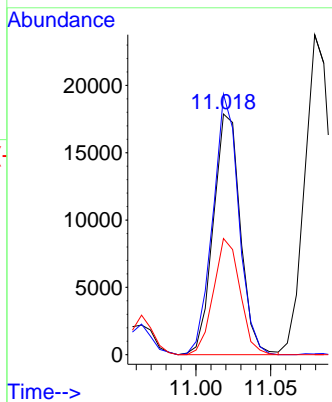
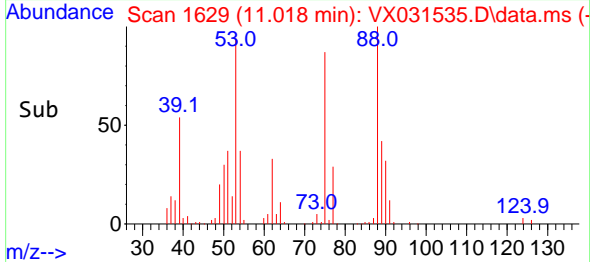


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 50.621 ug/l  
 RT: 11.018 min Scan# 1  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

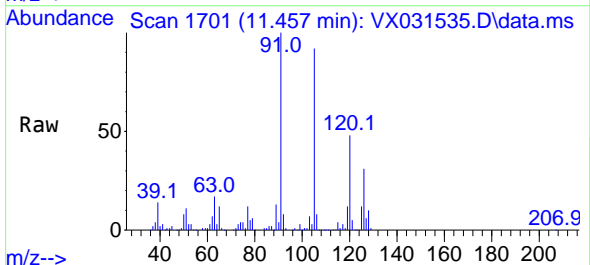
Instrument :  
 MSVOA\_X  
 ClientSampleId :



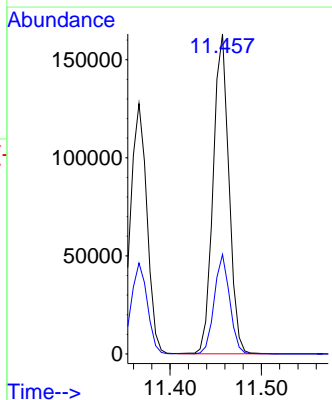
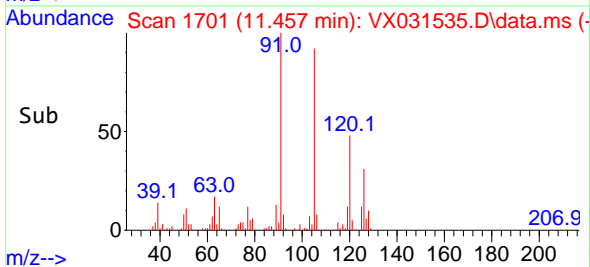
Tgt Ion: 75 Resp: 22463  
 Ion Ratio Lower Upper  
 75 100  
 53 104.1 77.6 116.4  
 89 47.3 37.4 56.0

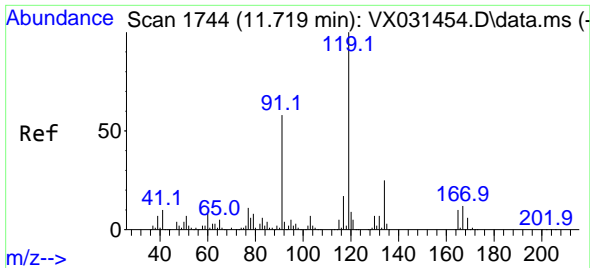


#82  
 4-Chlorotoluene  
 Concen: 50.901 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



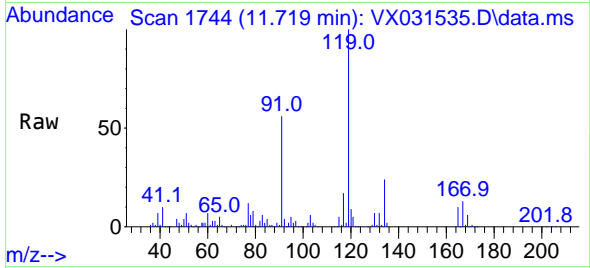
Tgt Ion: 91 Resp: 195557  
 Ion Ratio Lower Upper  
 91 100  
 126 30.4 15.1 45.3



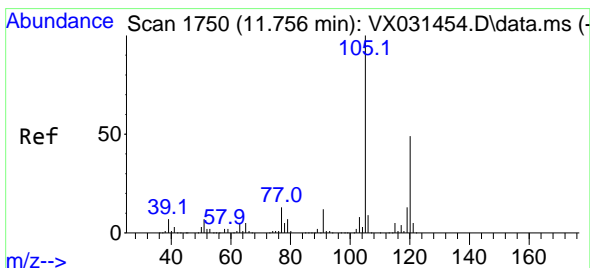
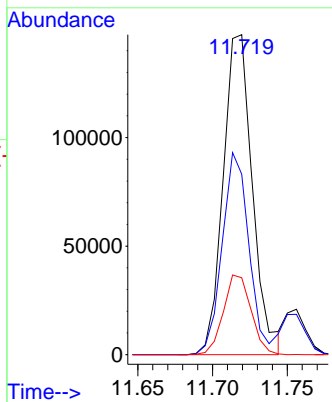
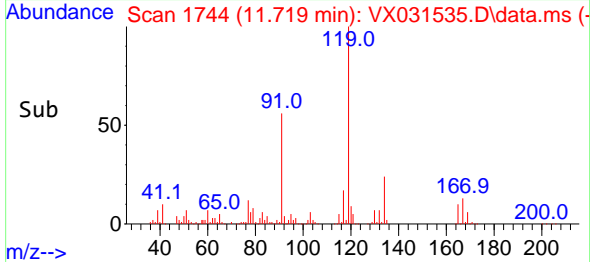


#83  
 tert-Butylbenzene  
 Concen: 51.049 ug/l  
 RT: 11.719 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

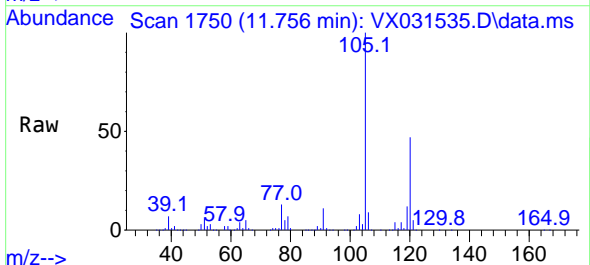
Instrument :  
 MSVOA\_X  
 ClientSampleId :



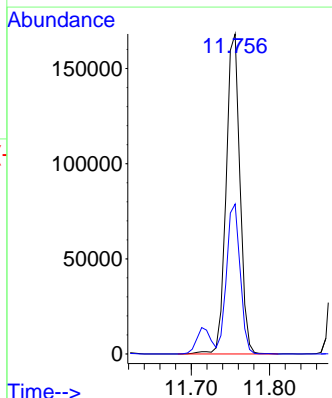
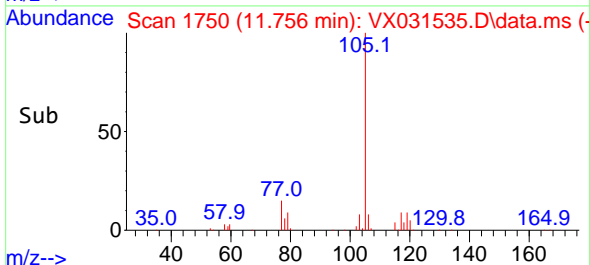
Tgt Ion:119 Resp: 200737  
 Ion Ratio Lower Upper  
 119 100  
 91 57.4 29.2 87.6  
 134 23.6 11.6 34.8

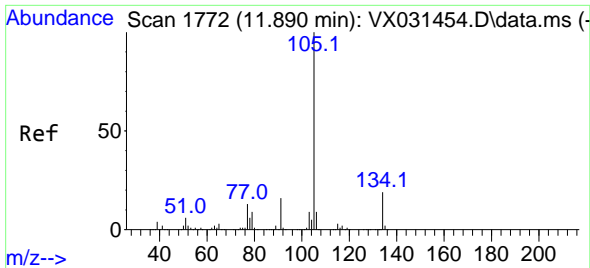


#84  
 1,2,4-Trimethylbenzene  
 Concen: 51.666 ug/l  
 RT: 11.756 min Scan# 1750  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



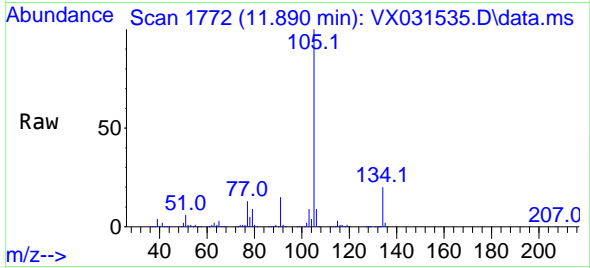
Tgt Ion:105 Resp: 206434  
 Ion Ratio Lower Upper  
 105 100  
 120 46.2 22.6 67.8



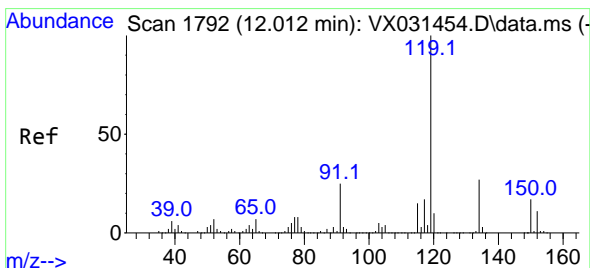
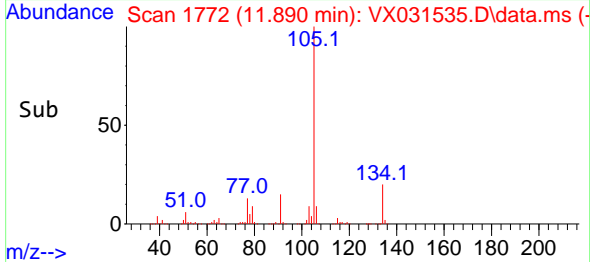
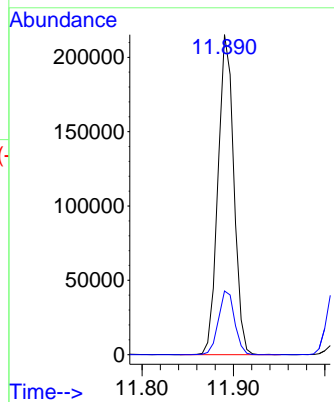


#85  
 sec-Butylbenzene  
 Concen: 52.098 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

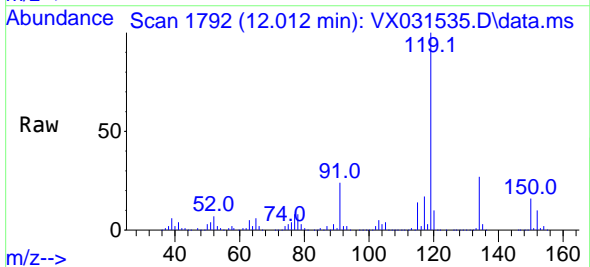
Instrument : MSVOA\_X  
 ClientSampleId :



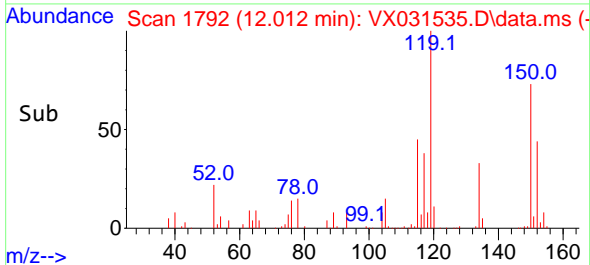
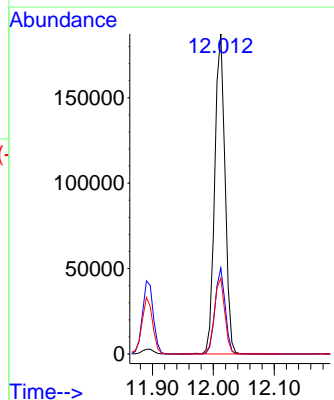
Tgt Ion:105 Resp: 259260  
 Ion Ratio Lower Upper  
 105 100  
 134 20.3 10.4 31.1

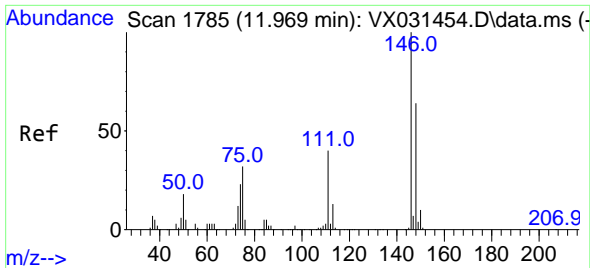


#86  
 p-Isopropyltoluene  
 Concen: 52.170 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



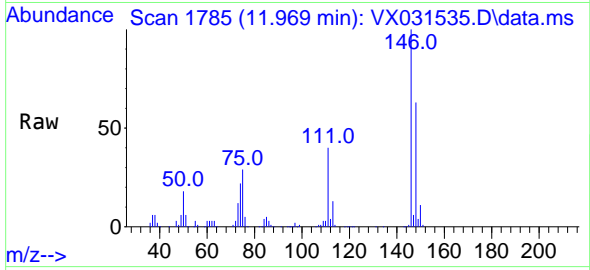
Tgt Ion:119 Resp: 219227  
 Ion Ratio Lower Upper  
 119 100  
 134 26.4 13.4 40.2  
 91 24.0 12.4 37.2



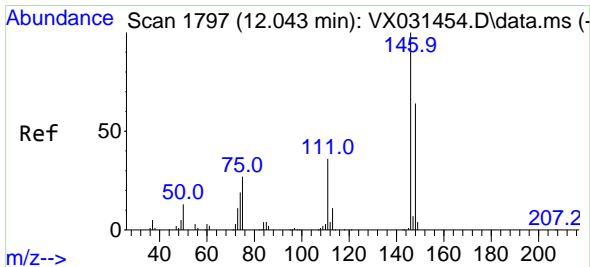
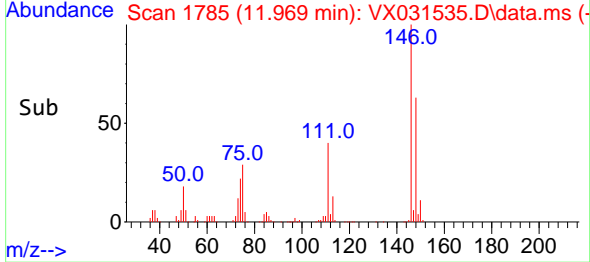
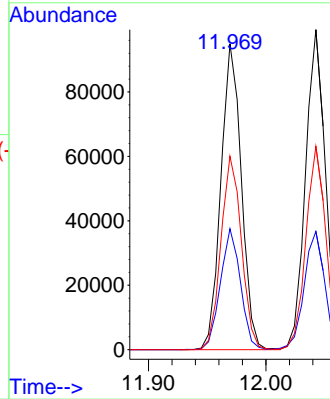


#87  
 1,3-Dichlorobenzene  
 Concen: 50.906 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

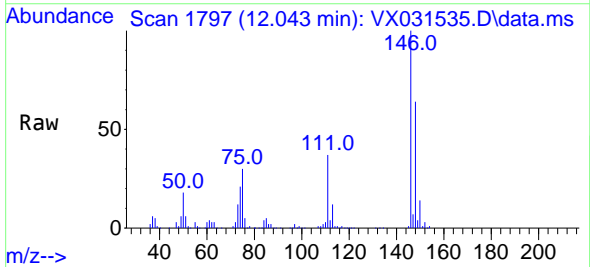
Instrument : MSVOA\_X  
 ClientSampleId :



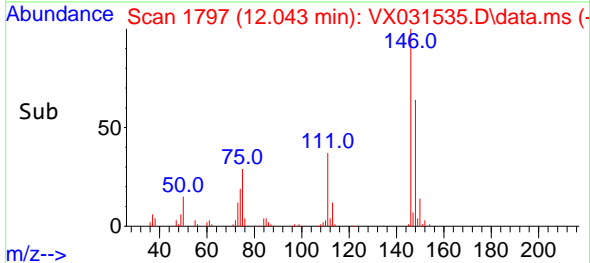
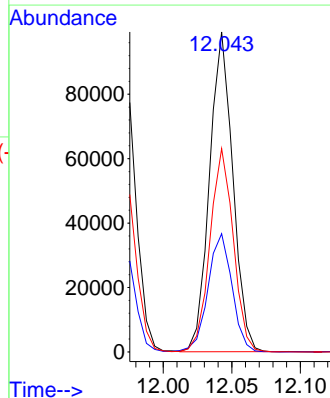
Tgt Ion:146 Resp: 114964  
 Ion Ratio Lower Upper  
 146 100  
 111 38.9 19.8 59.4  
 148 63.4 31.5 94.5



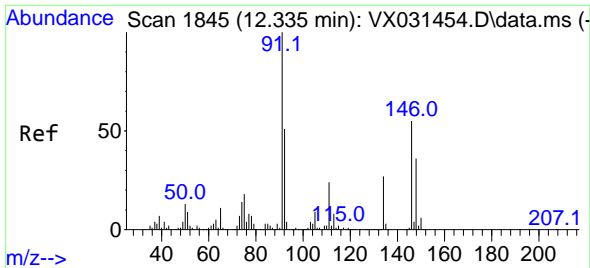
#88  
 1,4-Dichlorobenzene  
 Concen: 49.837 ug/l  
 RT: 12.043 min Scan# 1797  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



Tgt Ion:146 Resp: 117393  
 Ion Ratio Lower Upper  
 146 100  
 111 38.3 20.5 61.5  
 148 63.9 32.0 96.2

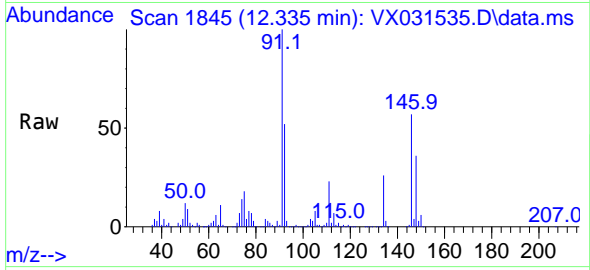




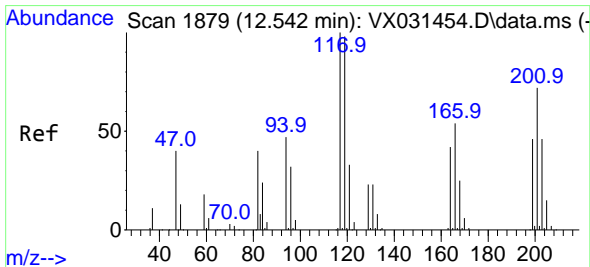
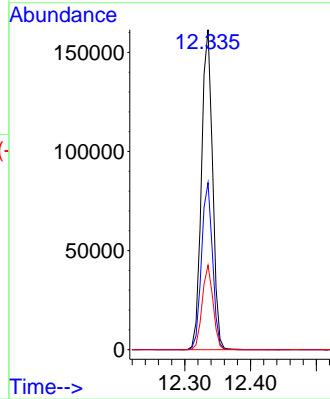
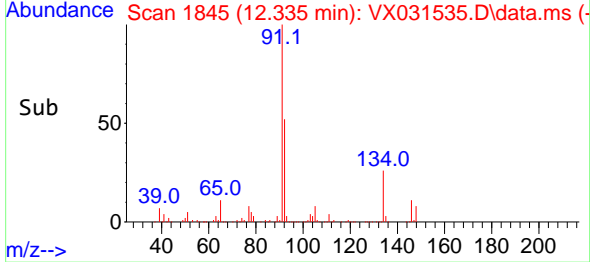


#89  
 n-Butylbenzene  
 Concen: 52.956 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

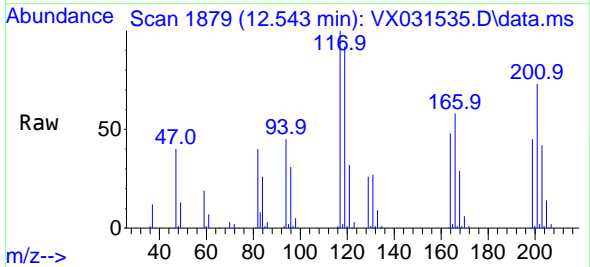
Instrument : MSVOA\_X  
 ClientSampleId :



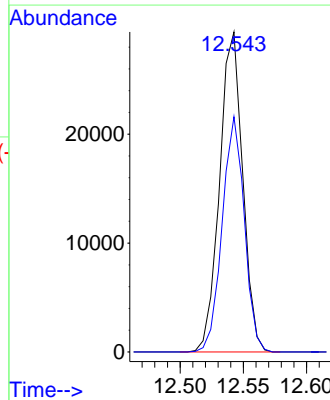
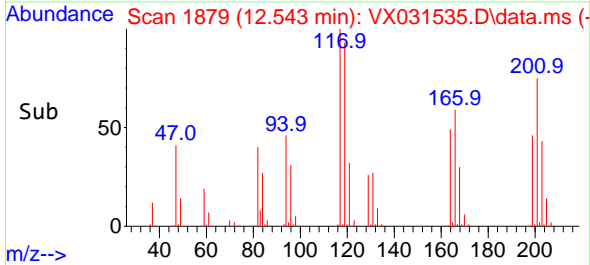
Tgt Ion: 91 Resp: 189554  
 Ion Ratio Lower Upper  
 91 100  
 92 51.8 27.0 81.0  
 134 25.8 13.3 39.9

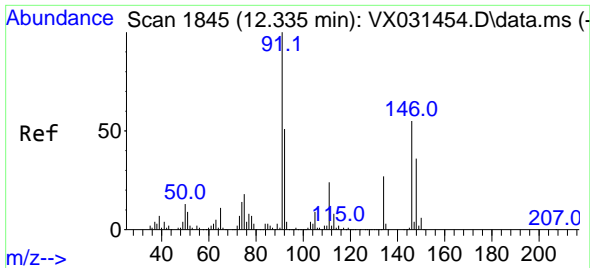


#90  
 Hexachloroethane  
 Concen: 51.636 ug/l  
 RT: 12.543 min Scan# 1879  
 Delta R.T. 0.001 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



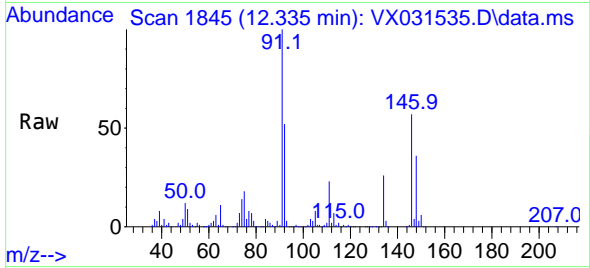
Tgt Ion: 117 Resp: 37284  
 Ion Ratio Lower Upper  
 117 100  
 201 70.2 34.8 104.4



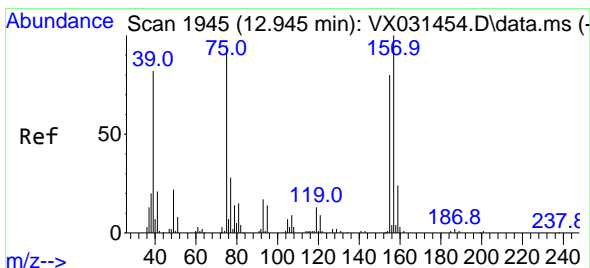
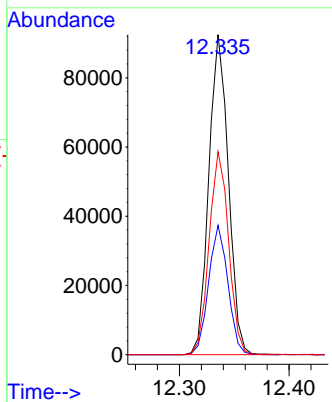
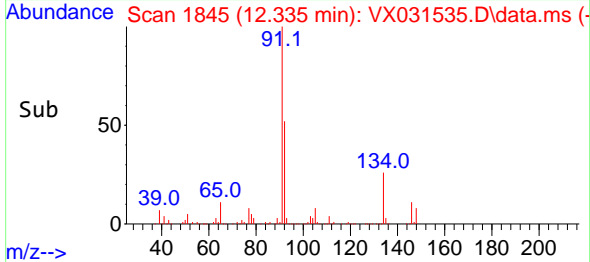


#91  
 1,2-Dichlorobenzene  
 Concen: 50.245 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

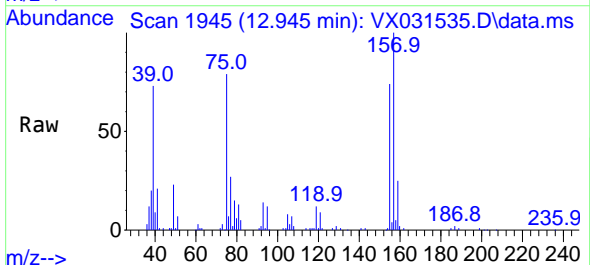
Instrument : MSVOA\_X  
 ClientSampleId :



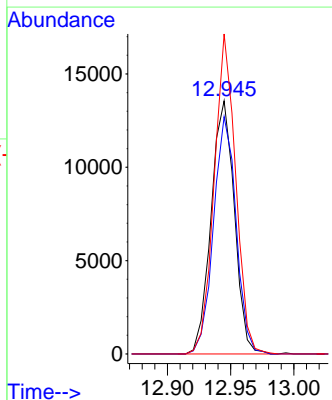
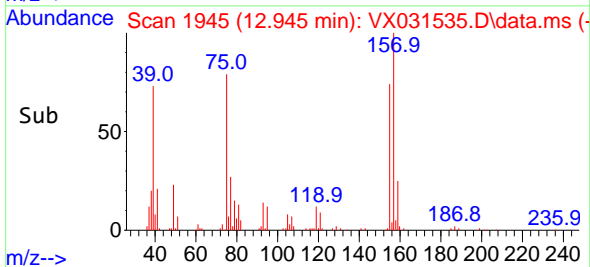
Tgt Ion:146 Resp: 114266  
 Ion Ratio Lower Upper  
 146 100  
 111 40.0 20.6 61.8  
 148 63.5 31.6 95.0

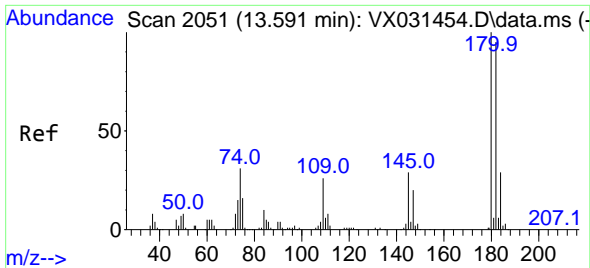


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 52.665 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



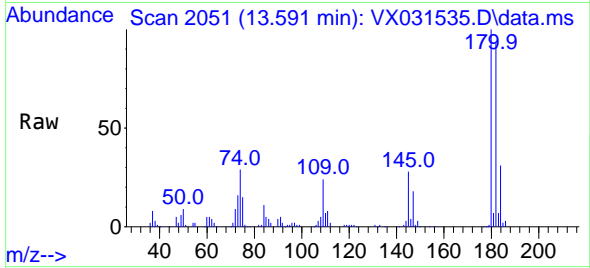
Tgt Ion: 75 Resp: 17300  
 Ion Ratio Lower Upper  
 75 100  
 155 91.1 40.3 120.8  
 157 117.0 51.5 154.5



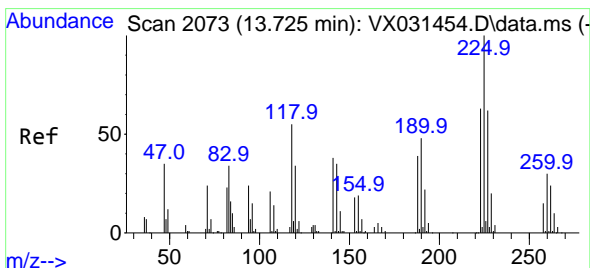
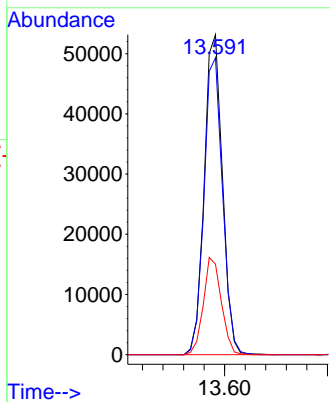
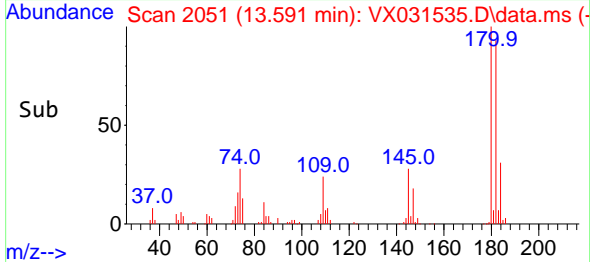


#93  
 1,2,4-Trichlorobenzene  
 Concen: 52.171 ug/l  
 RT: 13.591 min Scan# 2051  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

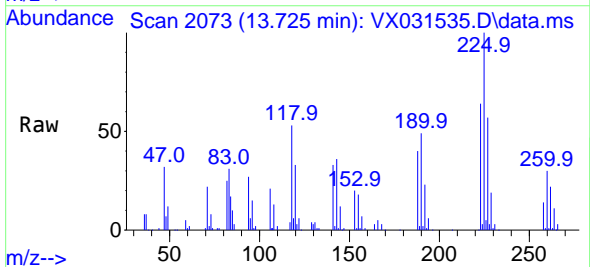
Instrument : MSVOA\_X  
 ClientSampleId :



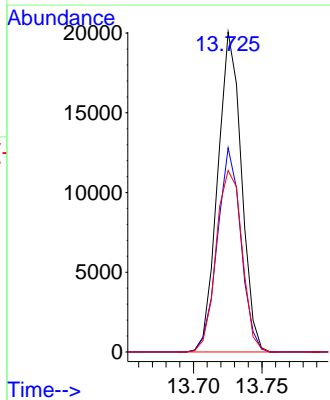
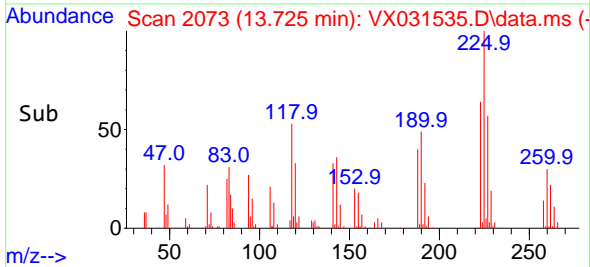
Tgt Ion:180 Resp: 65376  
 Ion Ratio Lower Upper  
 180 100  
 182 94.3 46.9 140.6  
 145 30.0 16.7 50.1

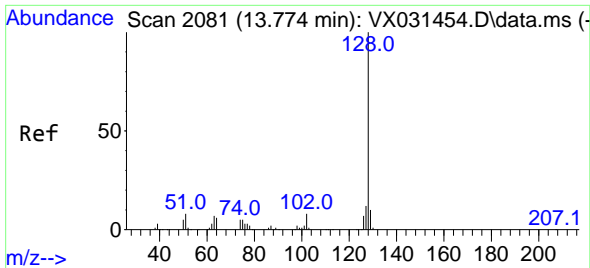


#94  
 Hexachlorobutadiene  
 Concen: 59.113 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. 0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24



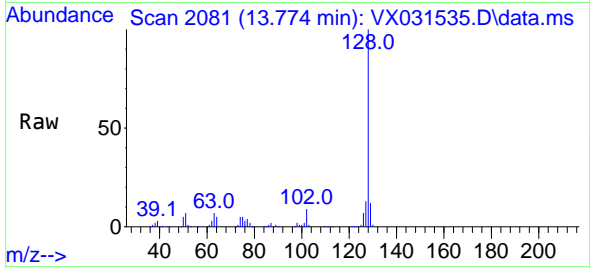
Tgt Ion:225 Resp: 24194  
 Ion Ratio Lower Upper  
 225 100  
 223 63.2 30.8 92.4  
 227 61.8 32.3 96.9



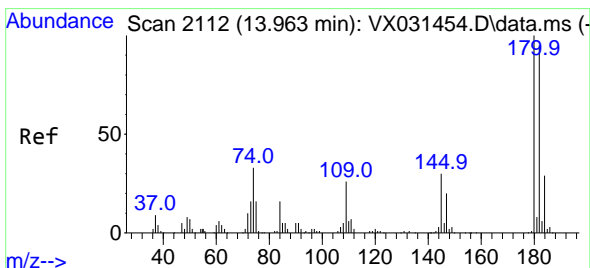
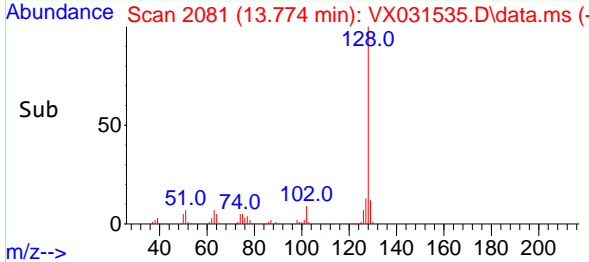
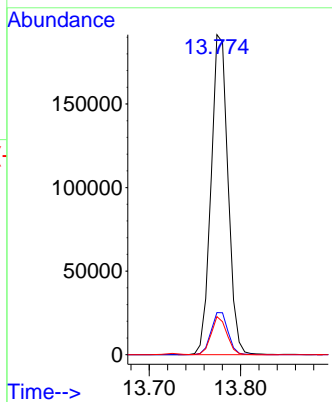


#95  
 Naphthalene  
 Concen: 53.621 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion:128 Resp: 246085  
 Ion Ratio Lower Upper  
 128 100  
 127 13.3 10.4 15.6  
 129 11.1 8.8 13.2



#96  
 1,2,3-Trichlorobenzene  
 Concen: 51.779 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. -0.000 min  
 Lab File: VX031535.D  
 Acq: 21 Sep 2022 19:24

Tgt Ion:180 Resp: 66876  
 Ion Ratio Lower Upper  
 180 100  
 182 94.4 47.9 143.8  
 145 32.0 17.6 52.8

