

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061121\  
 Data File : VX022681.D  
 Acq On : 11 Jun 2021 20:39  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Jun 12 02:33:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X061021W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jun 10 12:20:00 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	69073	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	142489	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	130402	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56820	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	60094	48.375	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.740%
35) Dibromofluoromethane	5.391	113	43278	47.605	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.200%
50) Toluene-d8	8.653	98	171775	47.931	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.860%
62) 4-Bromofluorobenzene	11.085	95	64894	47.879	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.760%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	41109	50.716	ug/l	99
3) Chloromethane	1.294	50	45568	46.524	ug/l	98
4) Vinyl Chloride	1.374	62	47643	49.505	ug/l	99
5) Bromomethane	1.599	94	16543	31.599	ug/l	92
6) Chloroethane	1.678	64	29150	50.023	ug/l	99
7) Trichlorofluoromethane	1.886	101	69901	50.439	ug/l	98
8) Diethyl Ether	2.136	74	28034	50.071	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.331	101	41683	49.300	ug/l	88
10) Methyl Iodide	2.453	142	23655	24.953	ug/l	94
11) Tert butyl alcohol	2.983	59	67175	233.546	ug/l	99
12) 1,1-Dichloroethene	2.319	96	42083	50.183	ug/l	92
13) Acrolein	2.245	56	33518	278.075	ug/l	99
14) Allyl chloride	2.666	41	83407	51.446	ug/l	95
15) Acrylonitrile	3.075	53	150344	266.138	ug/l	99
16) Acetone	2.392	43	138195	248.439	ug/l	95
17) Carbon Disulfide	2.514	76	96922	51.361	ug/l	99
18) Methyl Acetate	2.715	43	85279	50.932	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	153563	52.774	ug/l	97
20) Methylene Chloride	2.794	84	53590	49.893	ug/l #	90
21) trans-1,2-Dichloroethene	3.093	96	47241	50.839	ug/l	94
22) Diisopropyl ether	3.770	45	169201	52.735	ug/l	90
23) Vinyl Acetate	3.733	43	800010	270.560	ug/l	94
24) 1,1-Dichloroethane	3.617	63	95928	51.522	ug/l	99
25) 2-Butanone	4.568	43	240067	266.109	ug/l	90
26) 2,2-Dichloropropane	4.483	77	59790	42.107	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	56223	49.659	ug/l	95
28) Bromochloromethane	4.904	49	46237	51.358	ug/l #	77
29) Tetrahydrofuran	5.019	42	139846	266.237	ug/l	88
30) Chloroform	5.105	83	94789	51.075	ug/l	100
31) Cyclohexane	5.477	56	73949	49.345	ug/l	94
32) 1,1,1-Trichloroethane	5.397	97	77810	49.403	ug/l	96
36) 1,1-Dichloropropene	5.696	75	68716	48.401	ug/l	95
37) Ethyl Acetate	4.727	43	91732	50.836	ug/l #	93
38) Carbon Tetrachloride	5.684	117	61465	50.612	ug/l	100
39) Methylcyclohexane	7.385	83	69112	46.664	ug/l	98
40) Benzene	6.050	78	211689	50.118	ug/l	100

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 Quant Title : SW846 8260  
 QLast Update : Thu Jun 10 12:20:00 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	49349	51.033	ug/l	91
42) 1,2-Dichloroethane	6.098	62	78683	50.645	ug/l	98
43) Isopropyl Acetate	6.354	43	150421	52.785	ug/l	93
44) Trichloroethene	7.135	130	48459	48.872	ug/l	96
45) 1,2-Dichloropropane	7.434	63	57593	50.536	ug/l	92
46) Dibromomethane	7.586	93	37170	48.473	ug/l #	84
47) Bromodichloromethane	7.830	83	69041	46.484	ug/l	94
48) Methyl methacrylate	7.696	41	72469	52.973	ug/l	88
49) 1,4-Dioxane	7.665	88	24604	944.938	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	485297	268.282	ug/l	91
52) Toluene	8.720	92	130950	49.813	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	77998	44.392	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	85802	45.438	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	55796	51.872	ug/l	97
56) Ethyl methacrylate	9.122	69	93846	48.315	ug/l #	84
57) 1,3-Dichloropropane	9.311	76	98088	52.433	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.250	63	246834	254.547	ug/l	94
59) 2-Hexanone	9.433	43	371762	268.989	ug/l	89
60) Dibromochloromethane	9.525	129	48329	46.014	ug/l	100
61) 1,2-Dibromoethane	9.616	107	55234	51.448	ug/l	99
64) Tetrachloroethene	9.275	164	40318	48.891	ug/l #	89
65) Chlorobenzene	10.086	112	137220	50.489	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	45981	46.859	ug/l	97
67) Ethyl Benzene	10.195	91	255909	51.148	ug/l	98
68) m/p-Xylenes	10.305	106	186201	102.746	ug/l	96
69) o-Xylene	10.646	106	93089	53.015	ug/l	99
70) Styrene	10.659	104	155477	48.004	ug/l	96
71) Bromoform	10.805	173	29219	45.735	ug/l #	98
73) Isopropylbenzene	10.963	105	244832	52.477	ug/l	98
74) N-amyl acetate	10.848	43	140357	55.939	ug/l	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	90695	54.653	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	101271	67.221	ug/l	88
77) Bromobenzene	11.201	156	51179	51.349	ug/l	82
78) n-propylbenzene	11.305	91	289778	51.422	ug/l	96
79) 2-Chlorotoluene	11.366	91	176513	51.763	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	203298	52.310	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	24991	43.786	ug/l	91
82) 4-Chlorotoluene	11.457	91	200567	51.398	ug/l	95
83) tert-Butylbenzene	11.719	119	189331	51.870	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	205307	52.082	ug/l	98
85) sec-Butylbenzene	11.896	105	241924	50.745	ug/l	97
86) p-Isopropyltoluene	12.012	119	198016	50.312	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	95613	50.543	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	96103	49.350	ug/l	96
89) n-Butylbenzene	12.335	91	188632	50.061	ug/l	98
90) Hexachloroethane	12.542	117	29209	45.045	ug/l	73
91) 1,2-Dichlorobenzene	12.335	146	94532	51.283	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19565	49.986	ug/l	75
93) 1,2,4-Trichlorobenzene	13.591	180	54078	48.901	ug/l	97
94) Hexachlorobutadiene	13.731	225	18254	46.029	ug/l	97
95) Naphthalene	13.780	128	238069	49.319	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	56512	52.418	ug/l	97

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ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

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Quant Title : SW846 8260  
QLast Update : Thu Jun 10 12:20:00 2021  
Response via : Initial Calibration

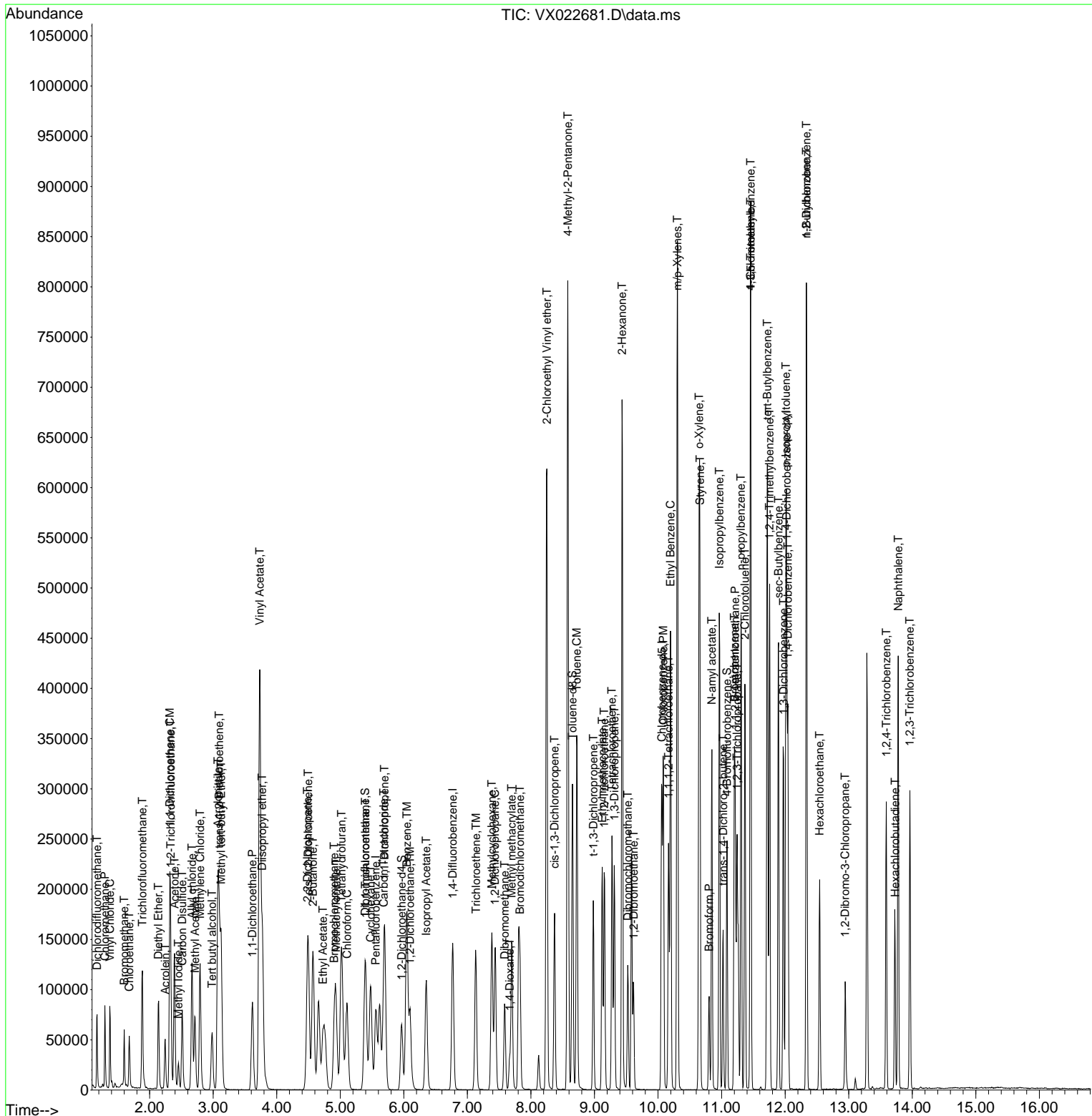
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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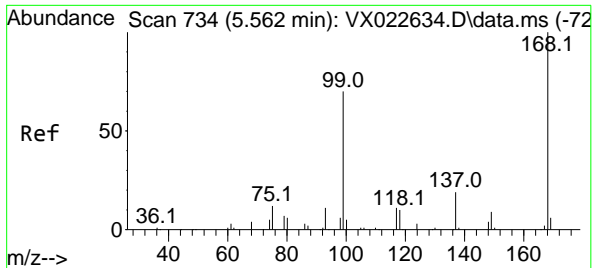
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :  
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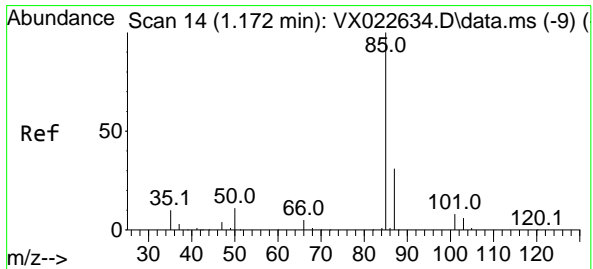
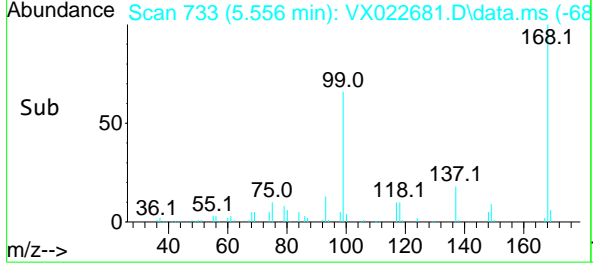
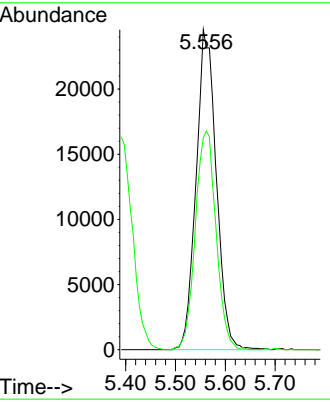
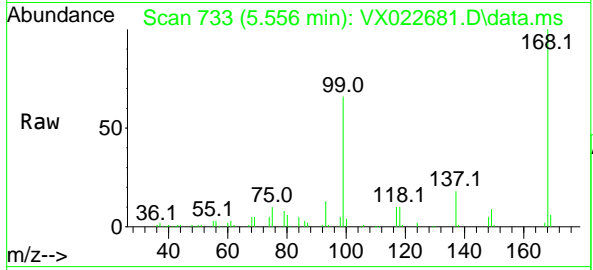




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 733  
 Delta R.T. -0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

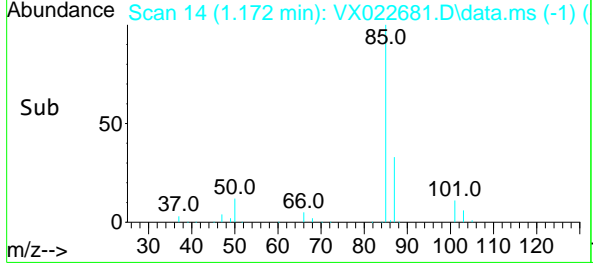
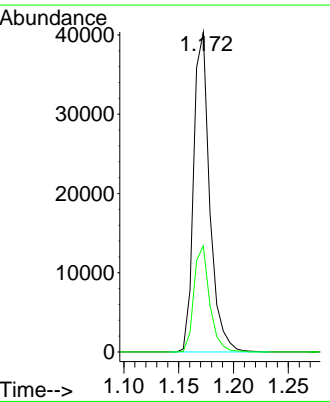
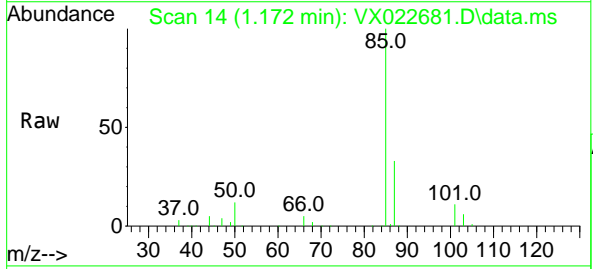
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

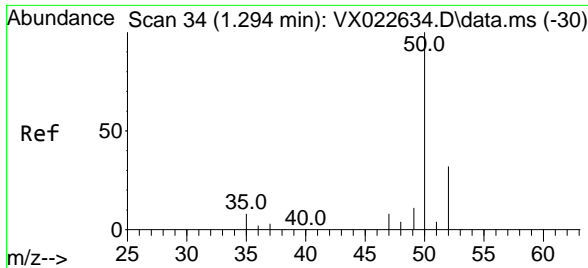
Tgt Ion:168 Resp: 69073  
 Ion Ratio Lower Upper  
 168 100  
 99 66.3 45.8 68.6



#2  
 Dichlorodifluoromethane  
 Concen: 50.716 ug/l  
 RT: 1.172 min Scan# 14  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 85 Resp: 41109  
 Ion Ratio Lower Upper  
 85 100  
 87 33.2 16.4 49.2

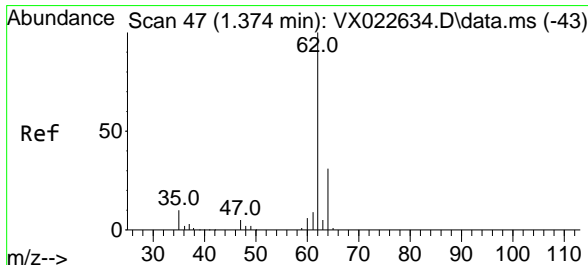
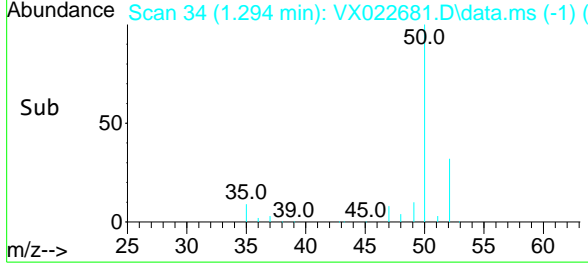
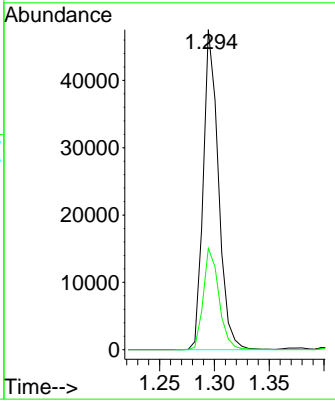
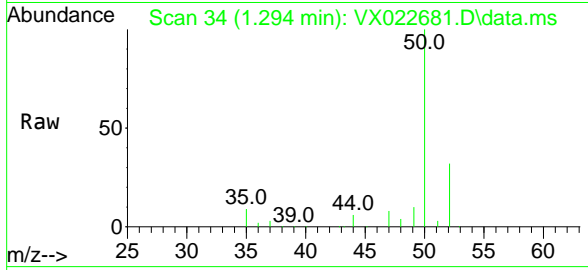




#3  
 Chloromethane  
 Concen: 46.524 ug/l  
 RT: 1.294 min Scan# 34  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

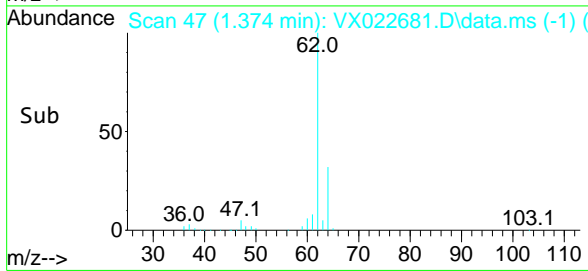
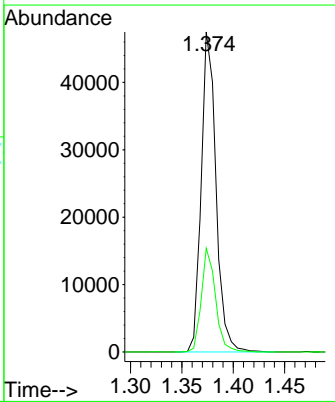
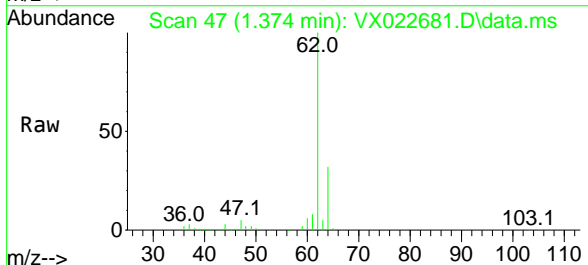
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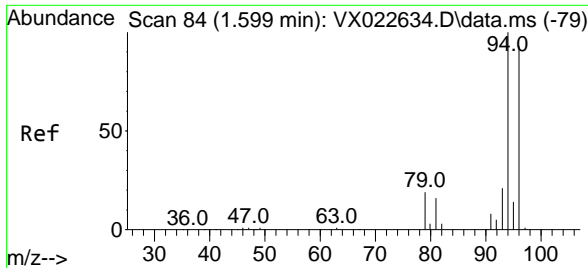
Tgt Ion: 50 Resp: 45568  
 Ion Ratio Lower Upper  
 50 100  
 52 31.7 26.4 39.6



#4  
 Vinyl Chloride  
 Concen: 49.505 ug/l  
 RT: 1.374 min Scan# 47  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 62 Resp: 47643  
 Ion Ratio Lower Upper  
 62 100  
 64 32.4 25.7 38.5

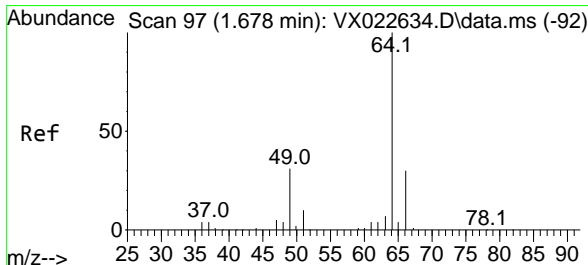
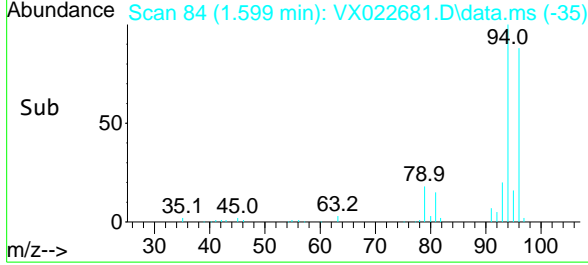
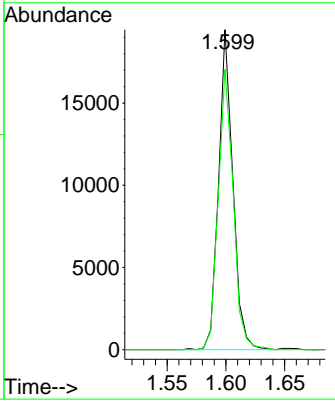
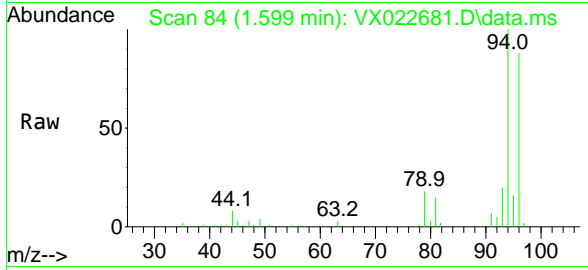




#5  
 Bromomethane  
 Concen: 31.599 ug/l  
 RT: 1.599 min Scan# 84  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

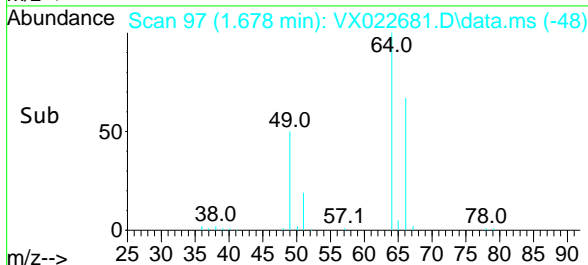
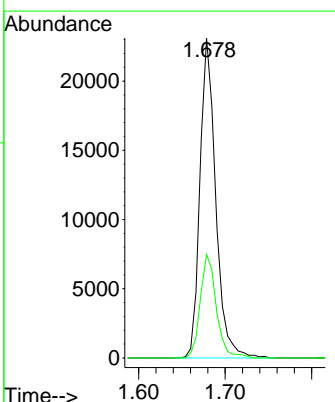
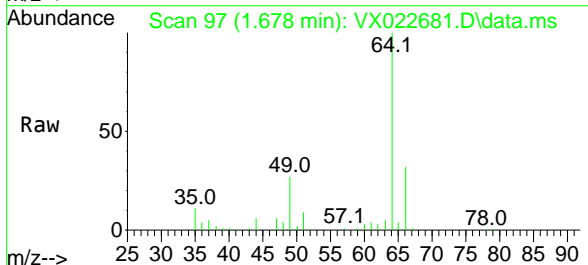
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 VSTDCCC050EC

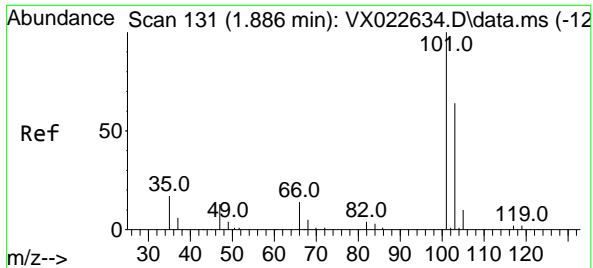
Tgt Ion: 94 Resp: 16543  
 Ion Ratio Lower Upper  
 94 100  
 96 87.6 76.4 114.6



#6  
 Chloroethane  
 Concen: 50.023 ug/l  
 RT: 1.678 min Scan# 97  
 Delta R.T. -0.001 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 64 Resp: 29150  
 Ion Ratio Lower Upper  
 64 100  
 66 32.3 25.4 38.0

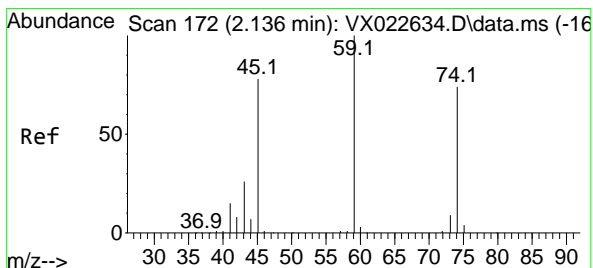
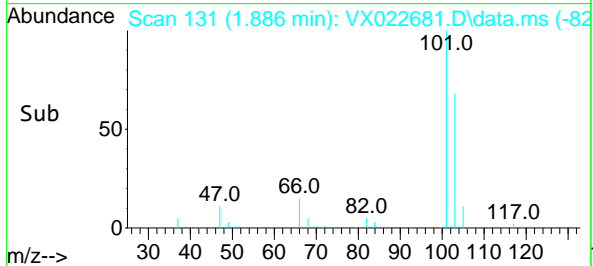
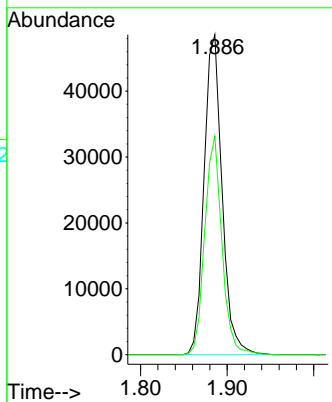
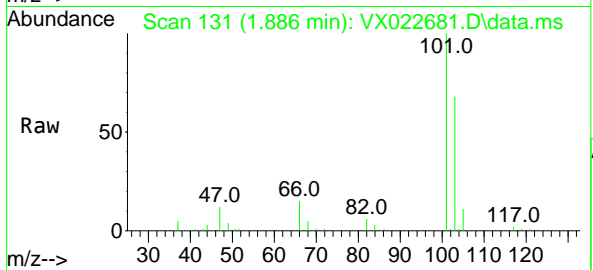




#7  
 Trichlorofluoromethane  
 Concen: 50.439 ug/l  
 RT: 1.886 min Scan# 131  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

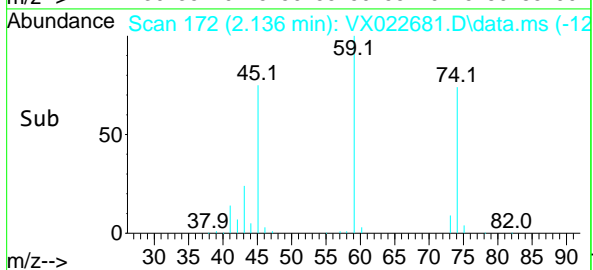
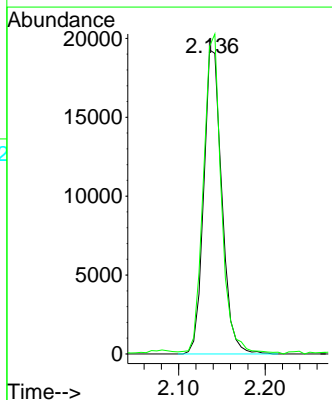
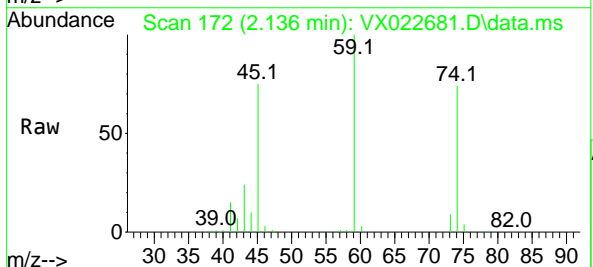
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion:101 Resp: 69901  
 Ion Ratio Lower Upper  
 101 100  
 103 68.4 53.2 79.8

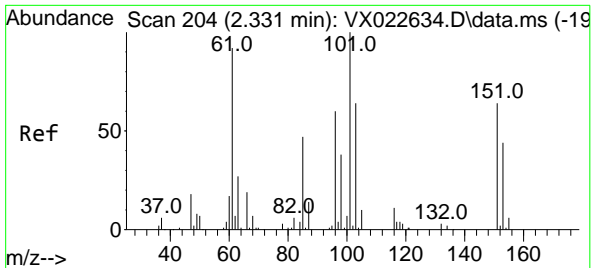


#8  
 Diethyl Ether  
 Concen: 50.071 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 74 Resp: 28034  
 Ion Ratio Lower Upper  
 74 100  
 45 104.4 44.5 133.5

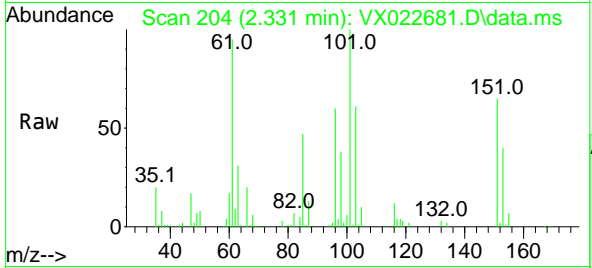




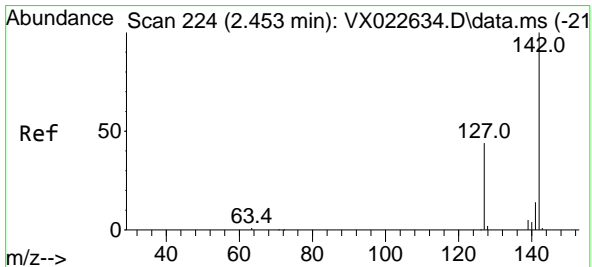
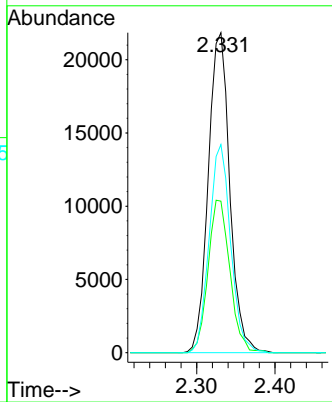
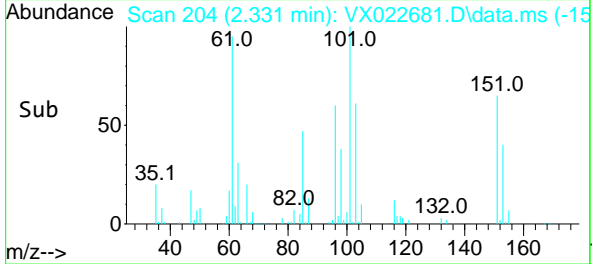


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 49.300 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

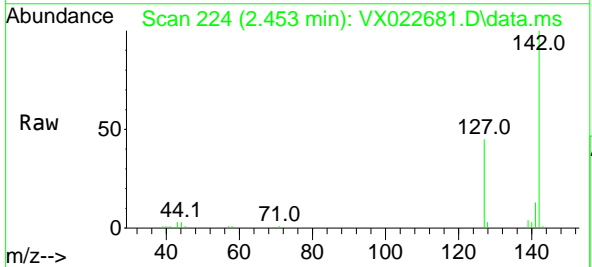
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC



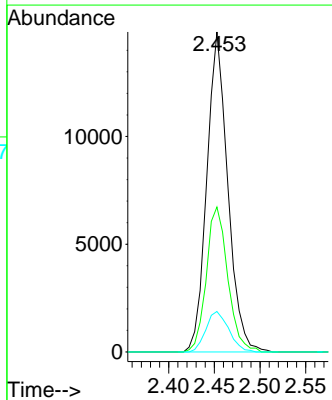
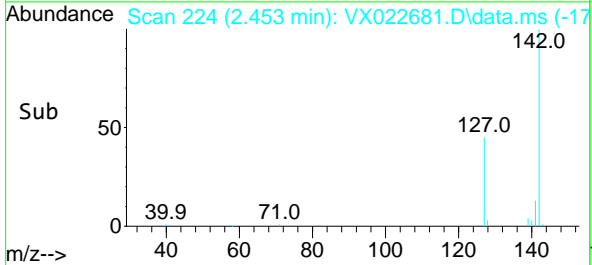
Tgt Ion:101 Resp: 41683  
 Ion Ratio Lower Upper  
 101 100  
 85 48.5 34.9 52.3  
 151 64.9 61.4 92.2

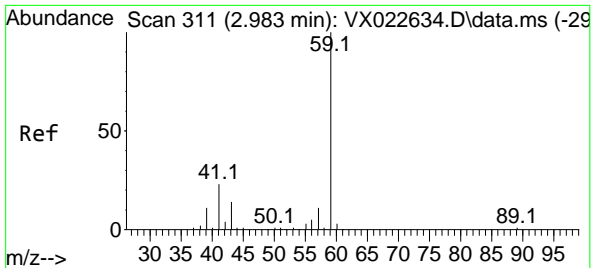


#10  
 Methyl Iodide  
 Concen: 24.953 ug/l  
 RT: 2.453 min Scan# 224  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



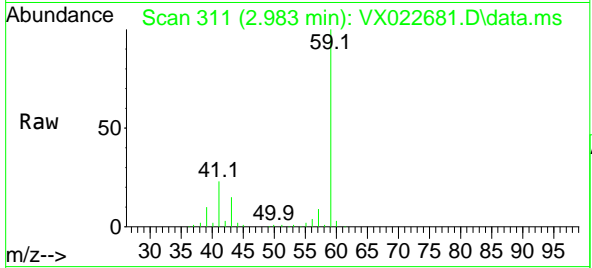
Tgt Ion:142 Resp: 23655  
 Ion Ratio Lower Upper  
 142 100  
 127 46.3 33.3 49.9  
 141 13.8 11.4 17.0



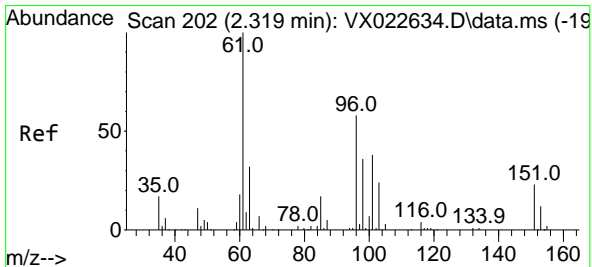
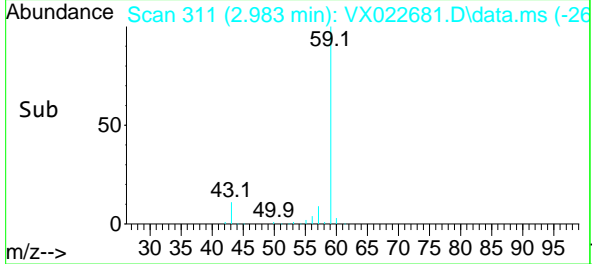
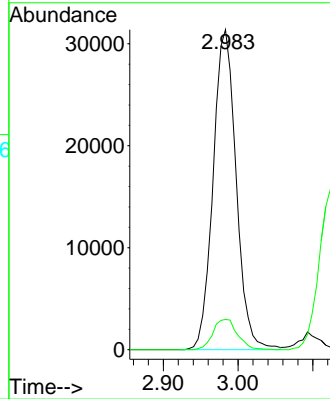


#11  
 Tert butyl alcohol  
 Concen: 233.546 ug/l  
 RT: 2.983 min Scan# 311  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

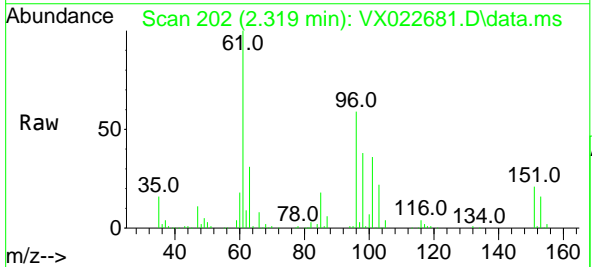
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC



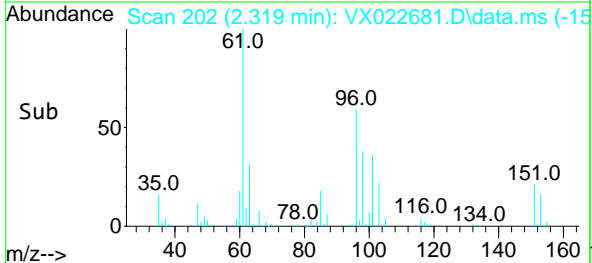
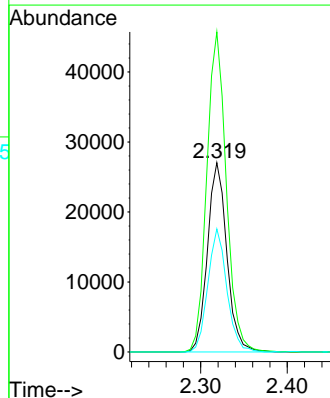
Tgt Ion: 59 Resp: 67175  
 Ion Ratio Lower Upper  
 59 100  
 57 10.1 7.8 11.8

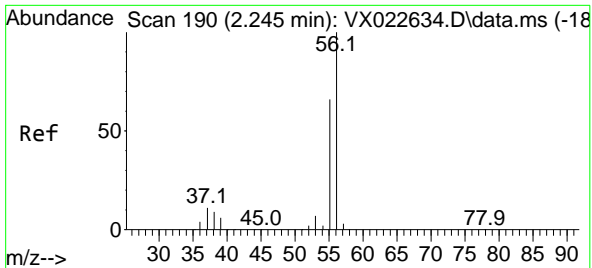


#12  
 1,1-Dichloroethene  
 Concen: 50.183 ug/l  
 RT: 2.319 min Scan# 202  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



Tgt Ion: 96 Resp: 42083  
 Ion Ratio Lower Upper  
 96 100  
 61 169.1 124.6 187.0  
 98 65.0 50.6 76.0

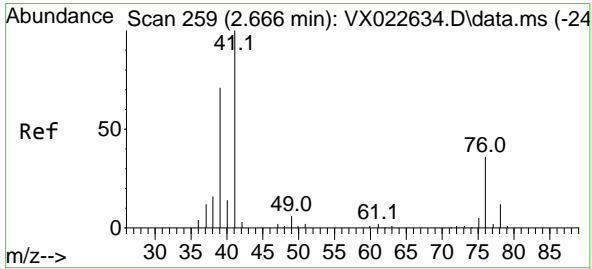
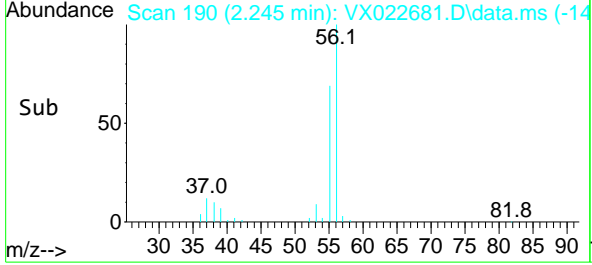
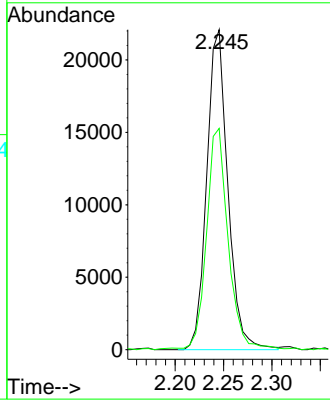
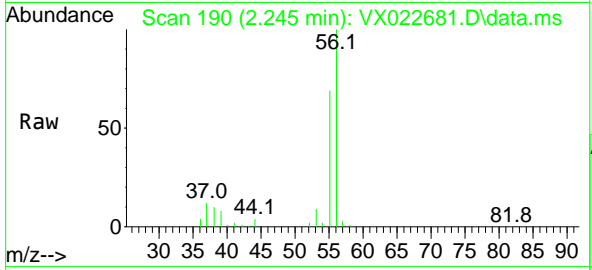




#13  
 Acrolein  
 Concen: 278.075 ug/l  
 RT: 2.245 min Scan# 190  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

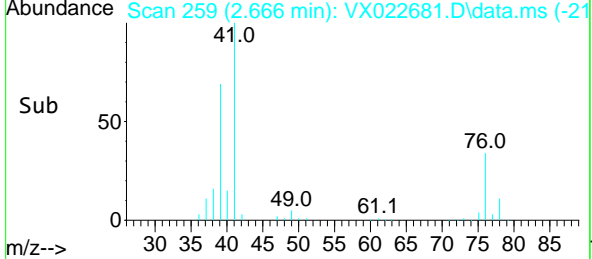
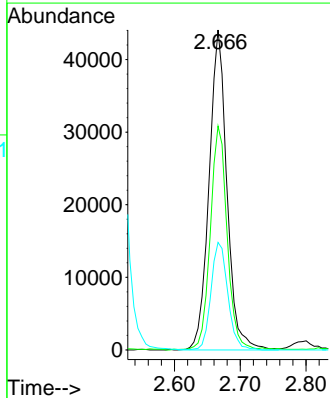
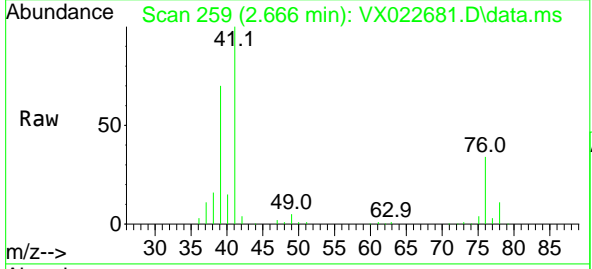
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

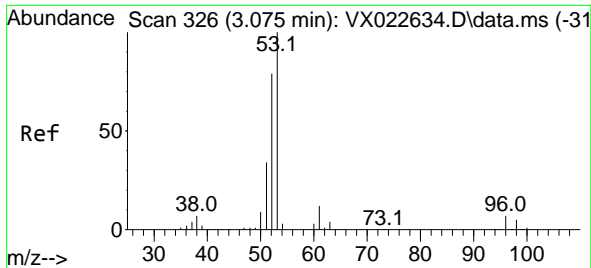
Tgt Ion	Resp	Lower	Upper
56	100		
55	71.3	56.4	84.6



#14  
 Allyl chloride  
 Concen: 51.446 ug/l  
 RT: 2.666 min Scan# 259  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
41	100		
39	65.9	51.6	77.4
76	31.7	30.5	45.7

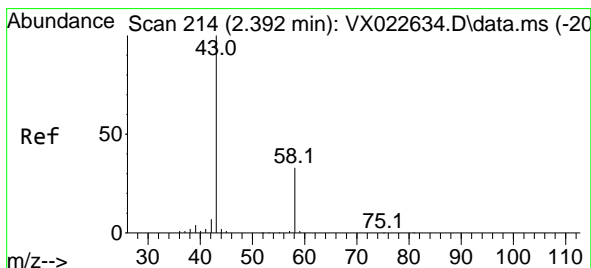
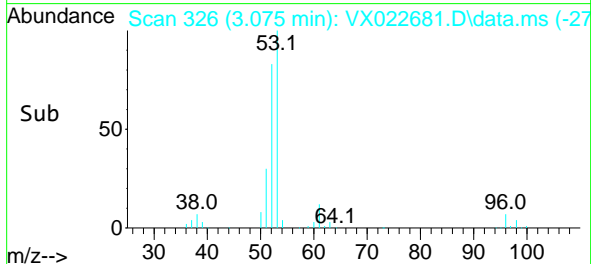
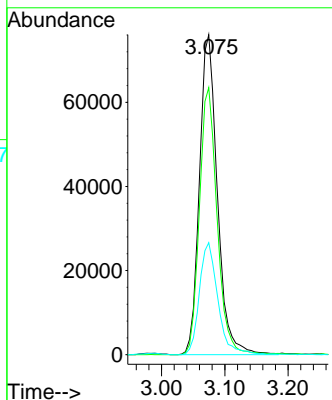
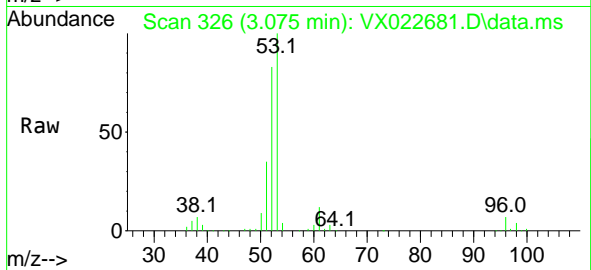




#15  
 Acrylonitrile  
 Concen: 266.138 ug/l  
 RT: 3.075 min Scan# 326  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

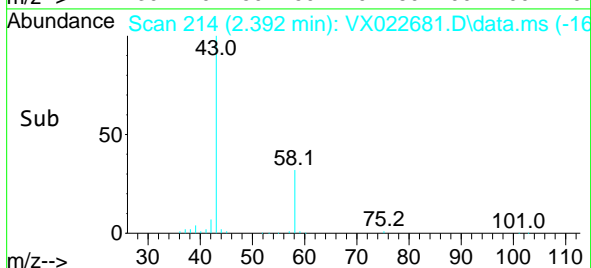
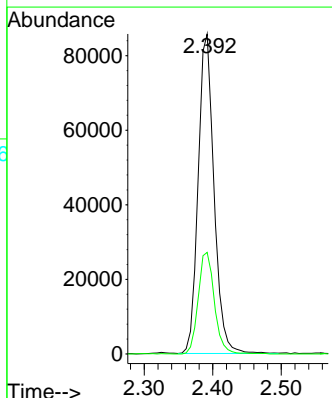
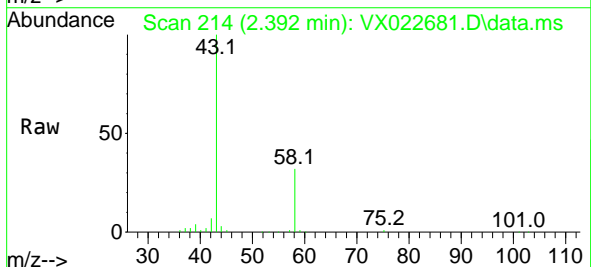
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

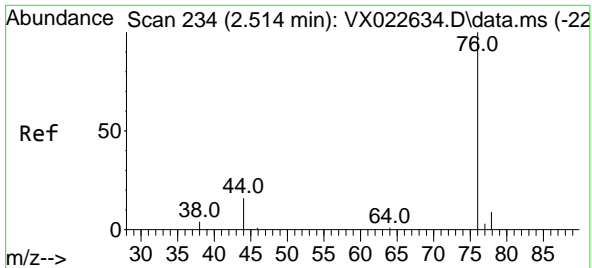
Tgt Ion	Resp	Lower	Upper
53	150344		
52	82.7	65.3	97.9
51	36.3	28.2	42.2



#16  
 Acetone  
 Concen: 248.439 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

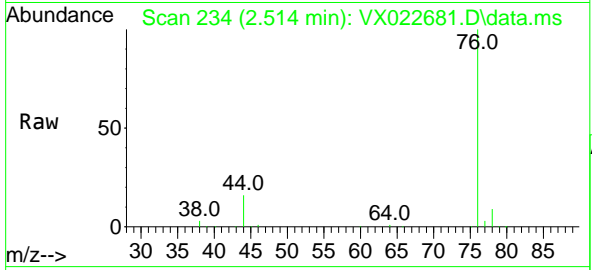
Tgt Ion	Resp	Lower	Upper
43	138195		
58	31.8	27.8	41.8



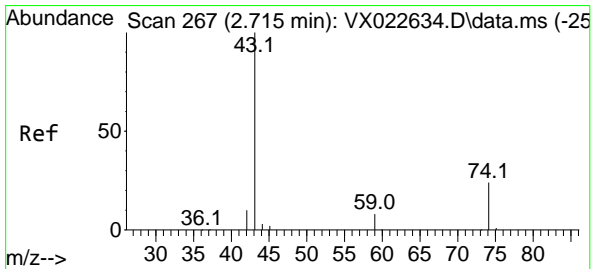
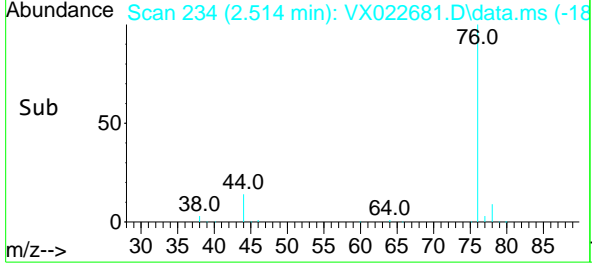
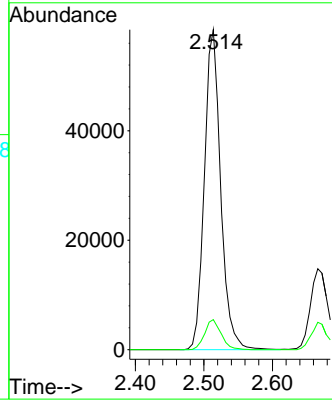


#17  
 Carbon Disulfide  
 Concen: 51.361 ug/l  
 RT: 2.514 min Scan# 234  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

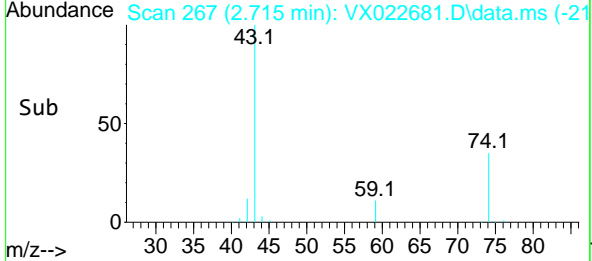
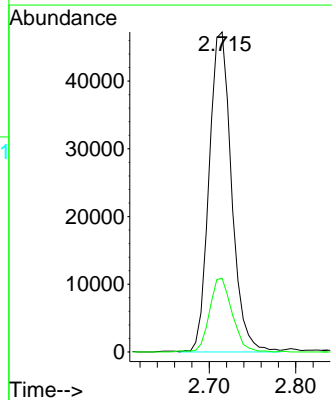
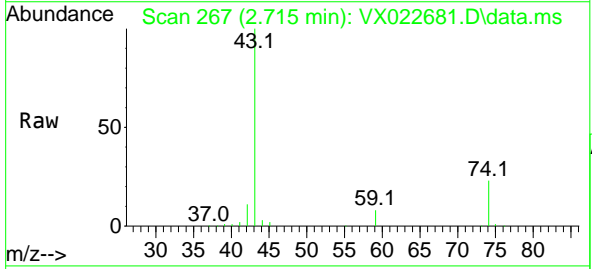


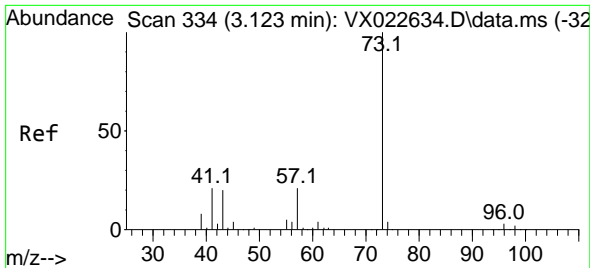
Tgt Ion: 76 Resp: 96922  
 Ion Ratio Lower Upper  
 76 100  
 78 9.4 7.2 10.8



#18  
 Methyl Acetate  
 Concen: 50.932 ug/l  
 RT: 2.715 min Scan# 267  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 43 Resp: 85279  
 Ion Ratio Lower Upper  
 43 100  
 74 23.2 21.9 32.9

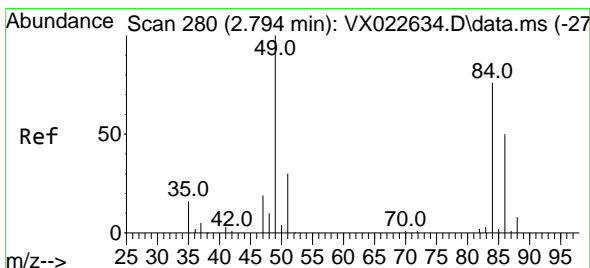
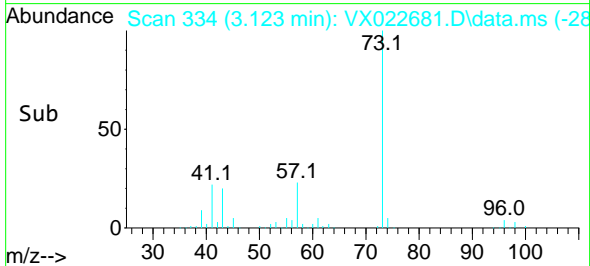
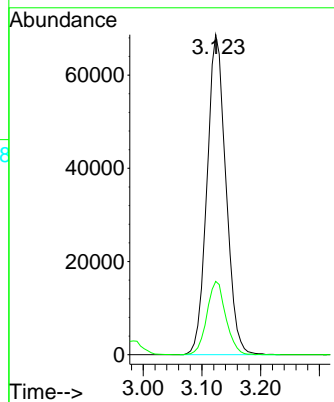
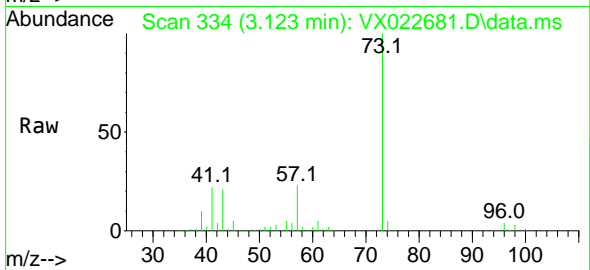




#19  
 Methyl tert-butyl Ether  
 Concen: 52.774 ug/l  
 RT: 3.123 min Scan# 334  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

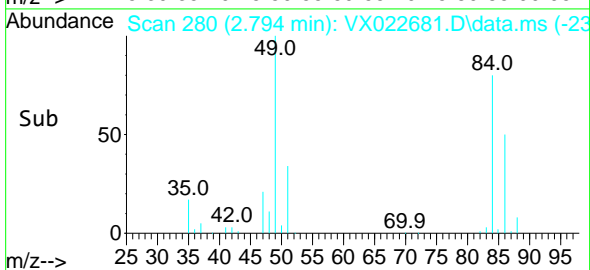
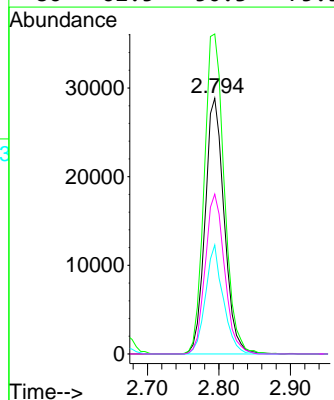
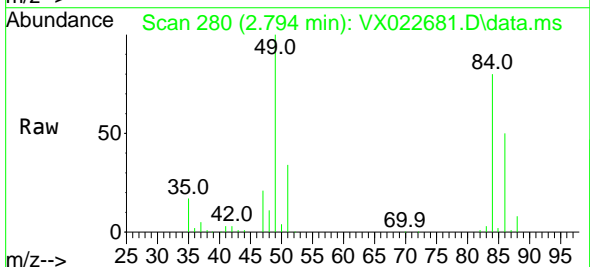
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

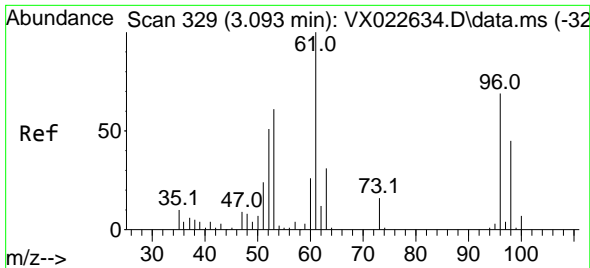
Tgt Ion: 73 Resp: 153563  
 Ion Ratio Lower Upper  
 73 100  
 57 22.9 17.1 25.7



#20  
 Methylene Chloride  
 Concen: 49.893 ug/l  
 RT: 2.794 min Scan# 280  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 84 Resp: 53590  
 Ion Ratio Lower Upper  
 84 100  
 49 125.2 88.6 132.8  
 51 42.6 27.0 40.6#  
 86 62.5 50.3 75.5



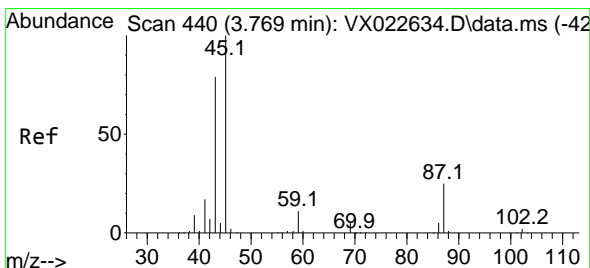
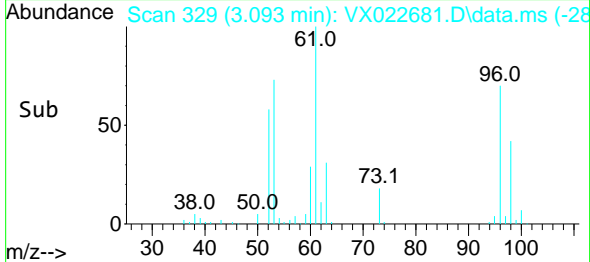
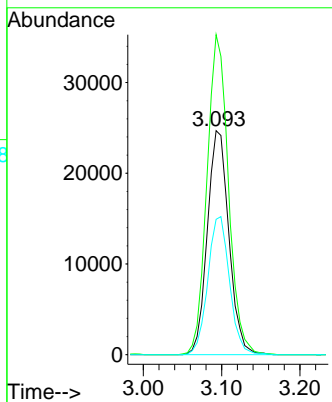
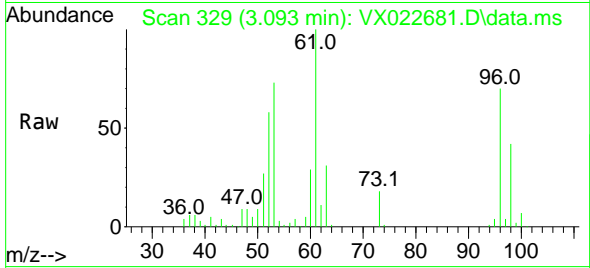


#21  
 trans-1,2-Dichloroethene  
 Concen: 50.839 ug/l  
 RT: 3.093 min Scan# 329  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

Tgt Ion: 96 Resp: 47241

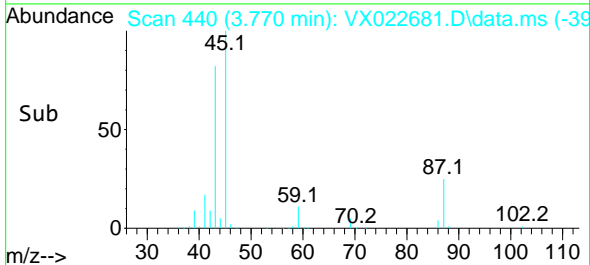
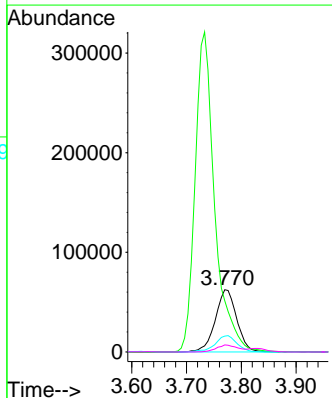
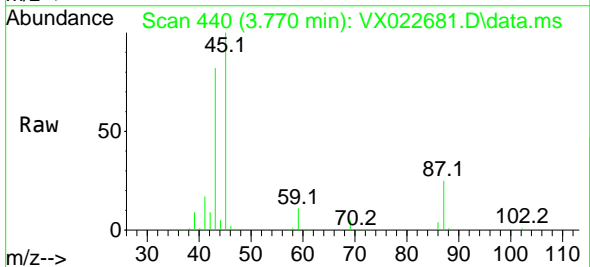
Ion	Ratio	Lower	Upper
96	100		
61	142.9	107.7	161.5
98	60.4	50.4	75.6

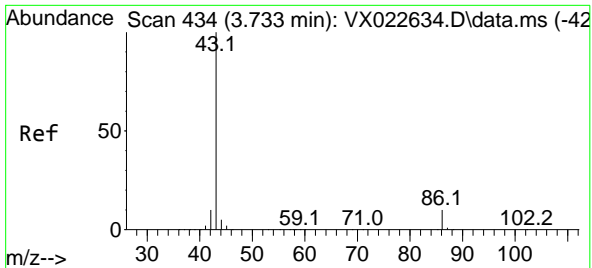


#22  
 Diisopropyl ether  
 Concen: 52.735 ug/l  
 RT: 3.770 min Scan# 440  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 45 Resp: 169201

Ion	Ratio	Lower	Upper
45	100		
43	81.2	58.0	87.0
87	25.4	25.4	38.0
59	11.4	10.2	15.2

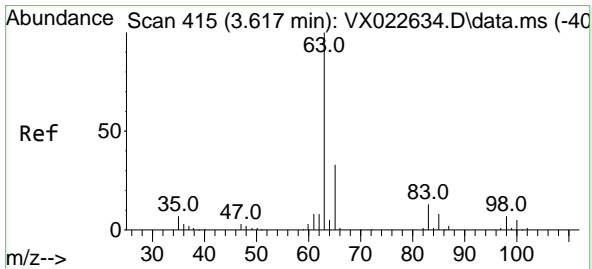
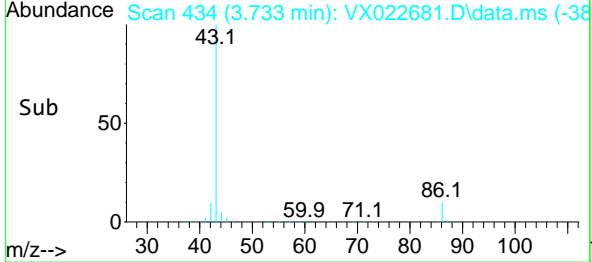
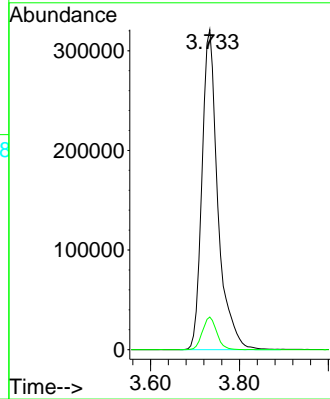
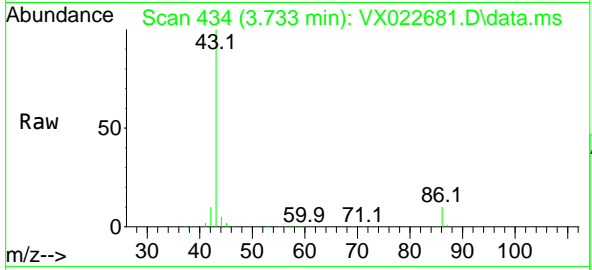




#23  
 Vinyl Acetate  
 Concen: 270.560 ug/l  
 RT: 3.733 min Scan# 434  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

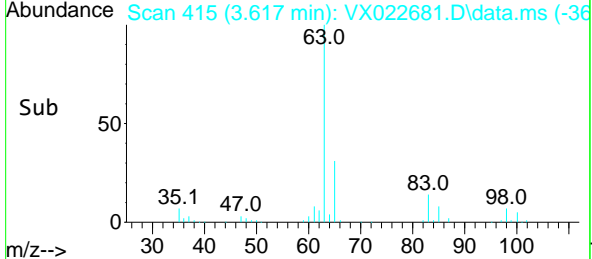
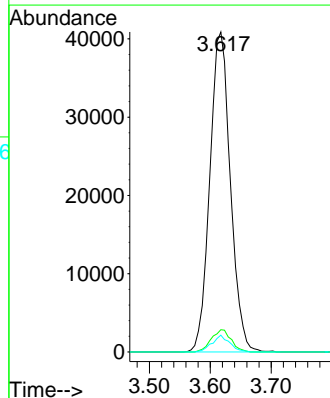
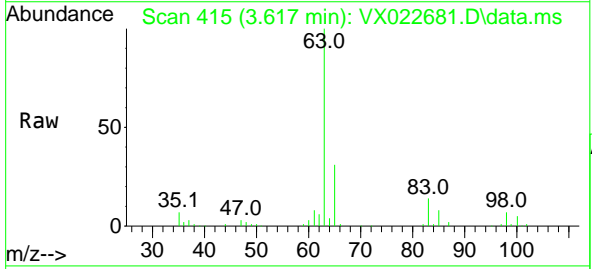
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion: 43 Resp: 800010  
 Ion Ratio Lower Upper  
 43 100  
 86 10.2 9.9 14.9

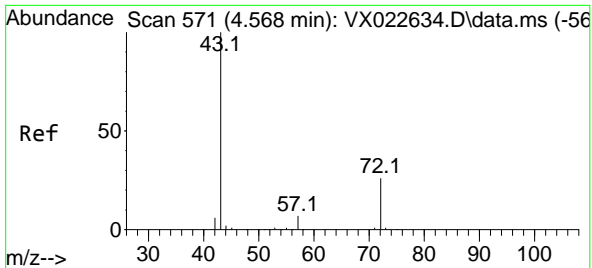


#24  
 1,1-Dichloroethane  
 Concen: 51.522 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 63 Resp: 95928  
 Ion Ratio Lower Upper  
 63 100  
 98 6.9 3.8 11.2  
 100 5.3 2.5 7.5

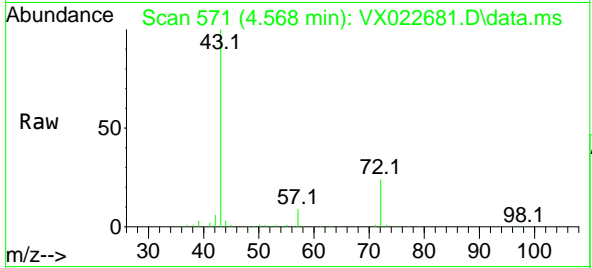




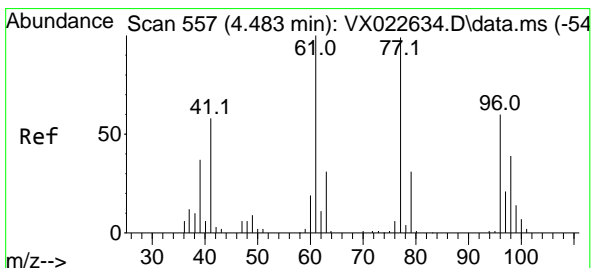
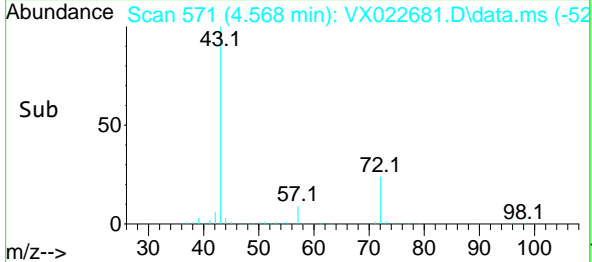
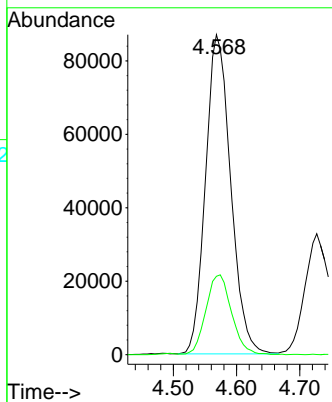


#25  
 2-Butanone  
 Concen: 266.109 ug/l  
 RT: 4.568 min Scan# 571  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

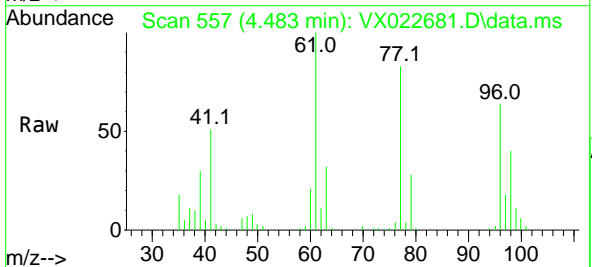
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC



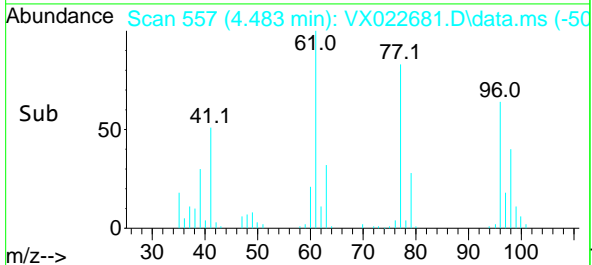
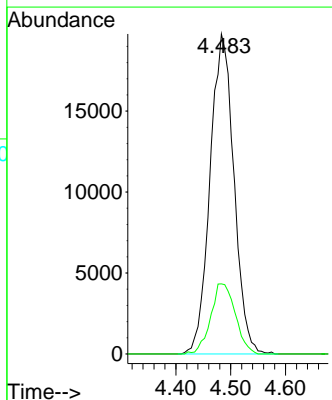
Tgt Ion: 43 Resp: 240067  
 Ion Ratio Lower Upper  
 43 100  
 72 24.4 23.7 35.5

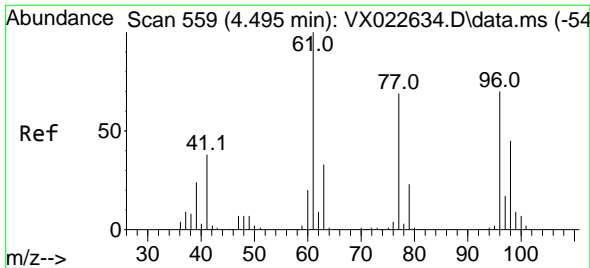


#26  
 2,2-Dichloropropane  
 Concen: 42.107 ug/l  
 RT: 4.483 min Scan# 557  
 Delta R.T. -0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



Tgt Ion: 77 Resp: 59790  
 Ion Ratio Lower Upper  
 77 100  
 97 22.6 11.7 35.1

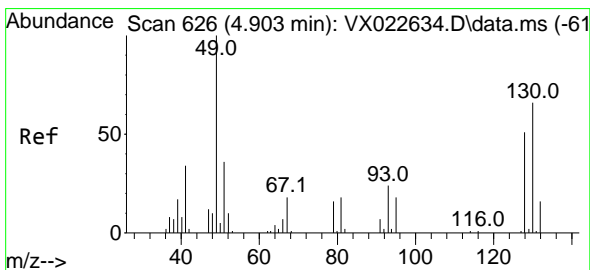
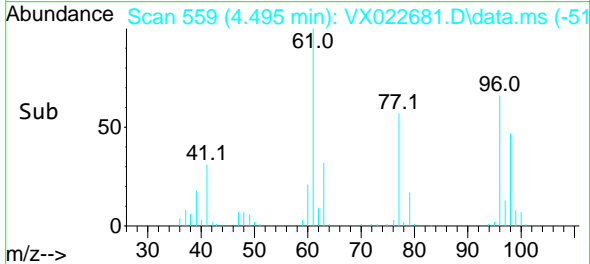
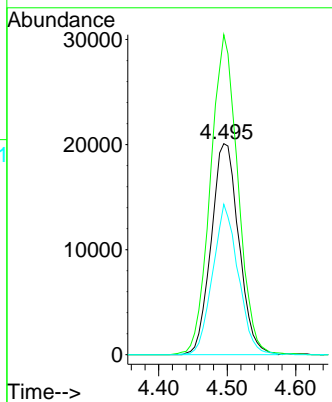
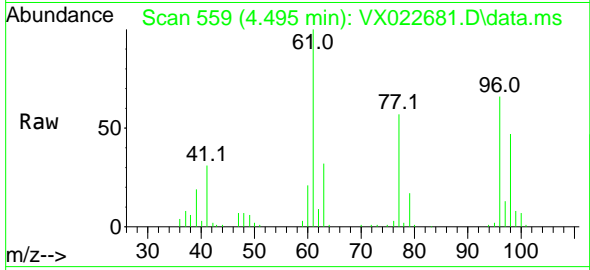




#27  
 cis-1,2-Dichloroethene  
 Concen: 49.659 ug/l  
 RT: 4.495 min Scan# 559  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

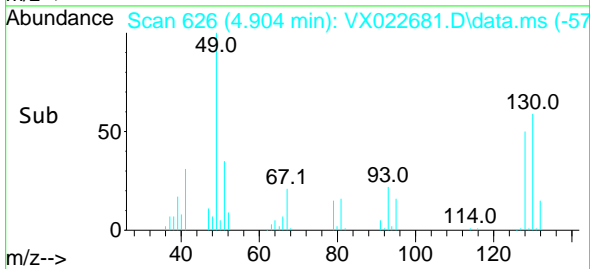
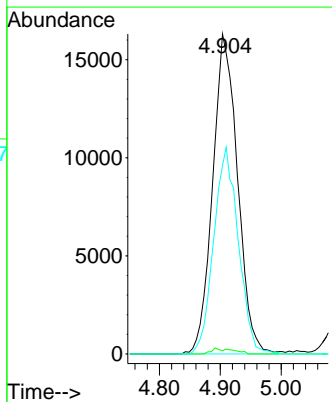
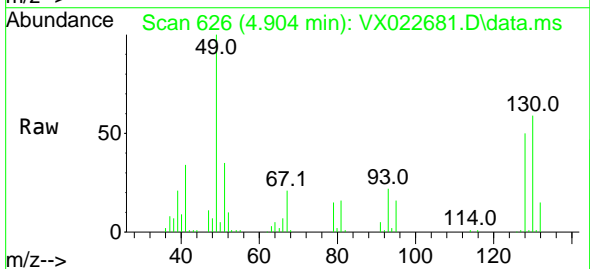
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

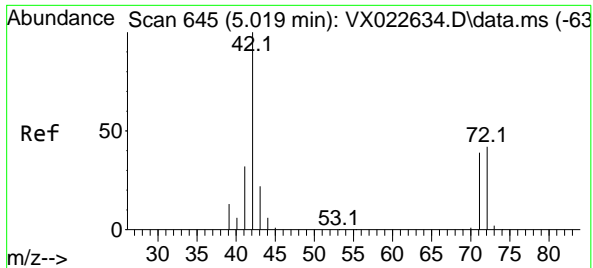
Tgt Ion	Resp	Lower	Upper
96	56223		
96	100		
61	150.7	0.0	285.6
98	66.0	0.0	129.6



#28  
 Bromochloromethane  
 Concen: 51.358 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
49	46237		
49	100		
129	0.7	0.0	4.0
130	63.7	68.2	102.2#

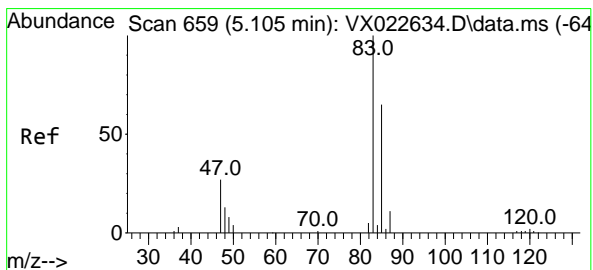
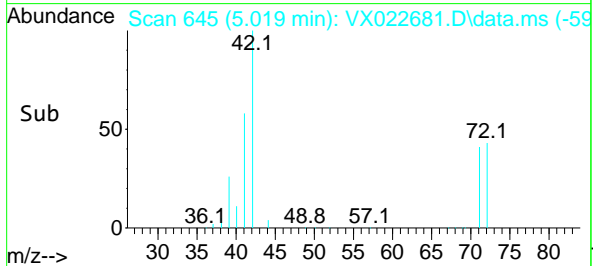
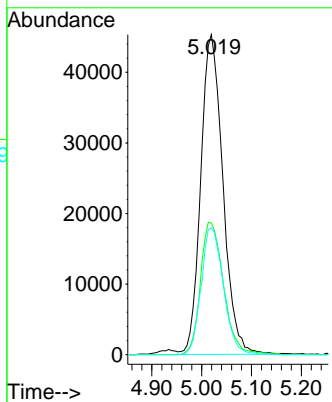
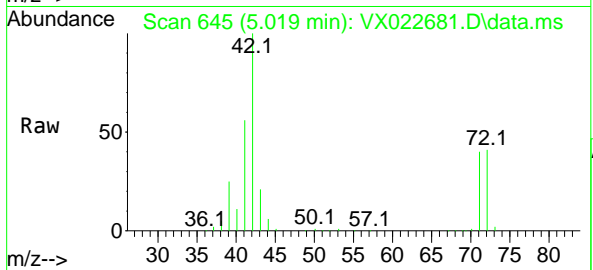




#29  
 Tetrahydrofuran  
 Concen: 266.237 ug/l  
 RT: 5.019 min Scan# 645  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

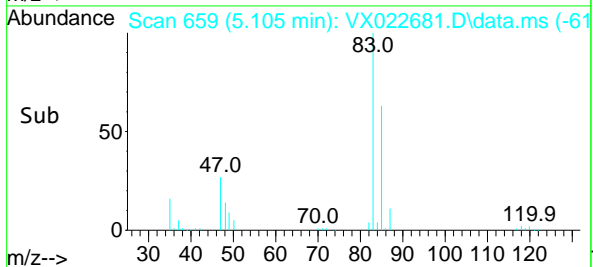
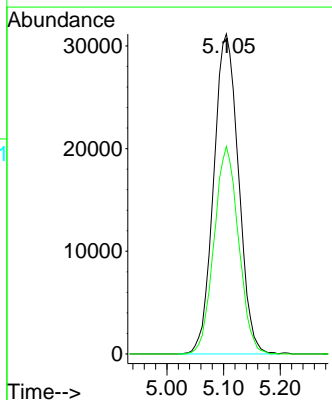
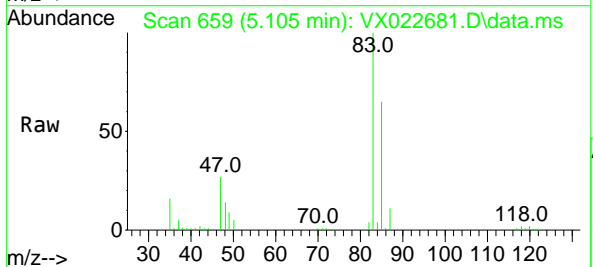
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

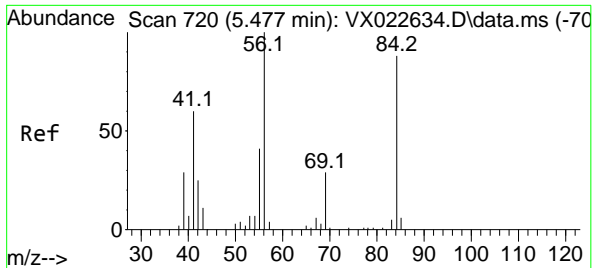
Tgt Ion	Resp	Lower	Upper
42	139846		
72	43.2	41.7	62.5
71	40.0	38.4	57.6



#30  
 Chloroform  
 Concen: 51.075 ug/l  
 RT: 5.105 min Scan# 659  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
83	94789		
85	64.9	52.0	78.0

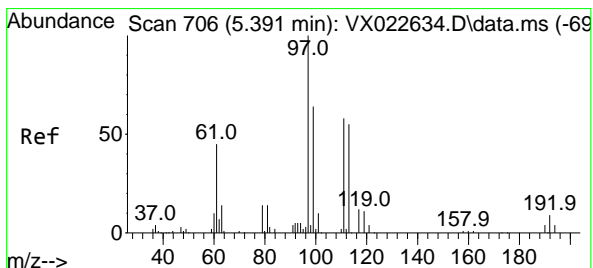
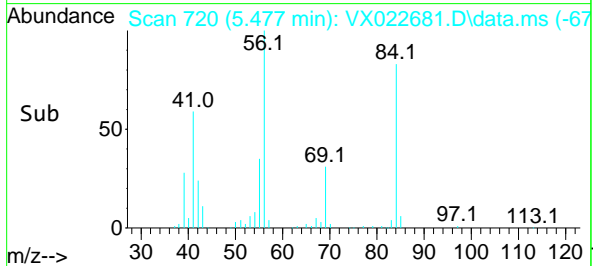
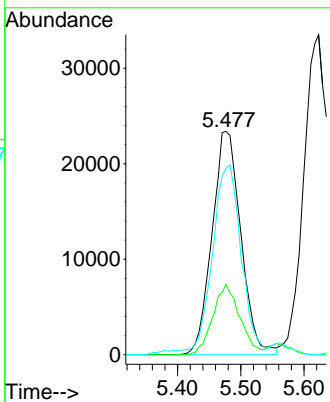
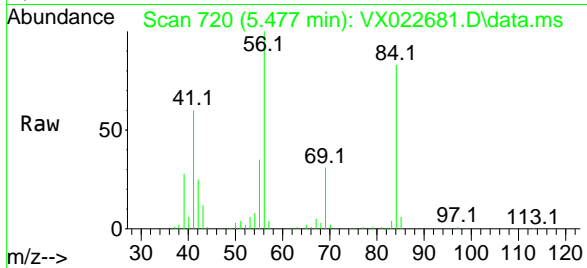




#31  
 Cyclohexane  
 Concen: 49.345 ug/l  
 RT: 5.477 min Scan# 720  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

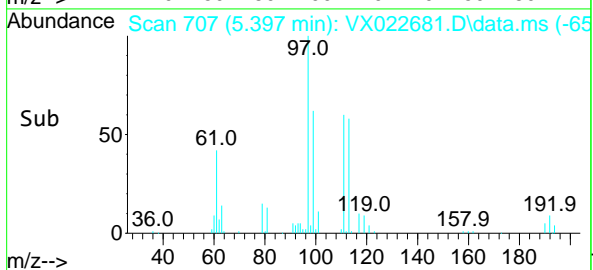
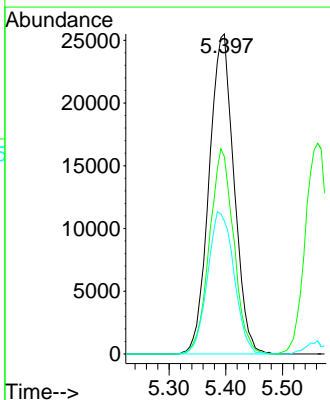
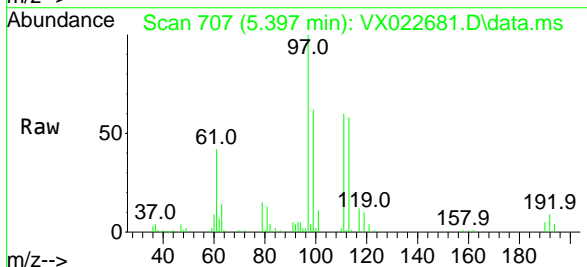
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

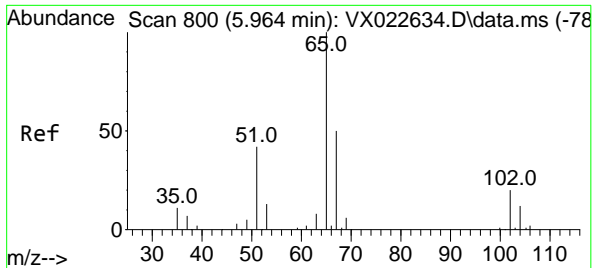
Tgt Ion	Resp	Lower	Upper
56	73949		
56	100		
69	31.5	25.3	37.9
84	81.7	71.4	107.0



#32  
 1,1,1-Trichloroethane  
 Concen: 49.403 ug/l  
 RT: 5.397 min Scan# 707  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
97	77810		
97	100		
99	62.3	51.5	77.3
61	47.1	34.2	51.4

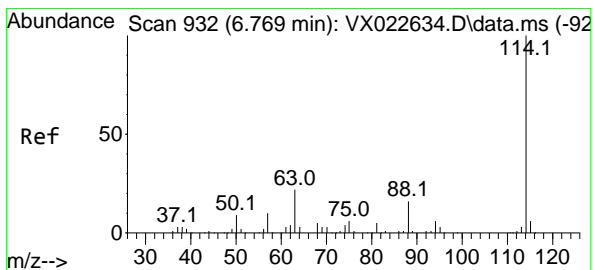
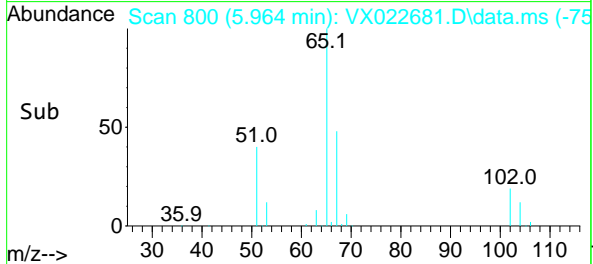
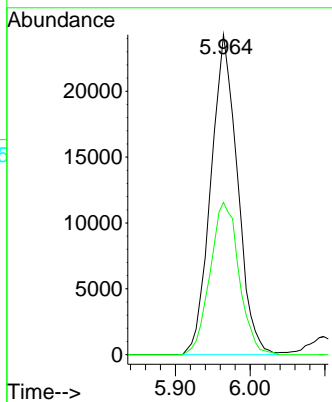
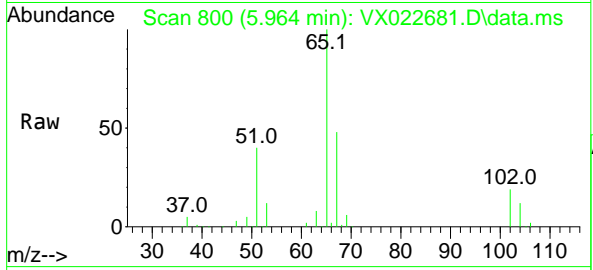




#33  
 1,2-Dichloroethane-d4  
 Concen: 48.375 ug/l  
 RT: 5.964 min Scan# 800  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

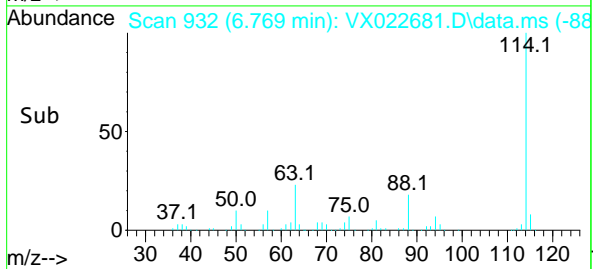
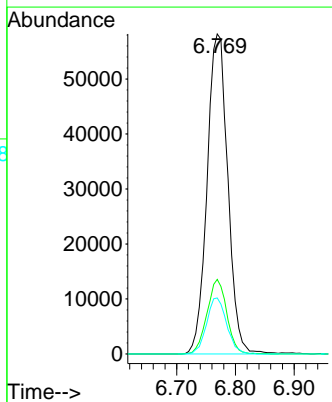
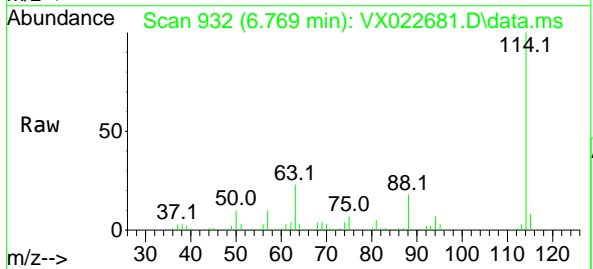
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

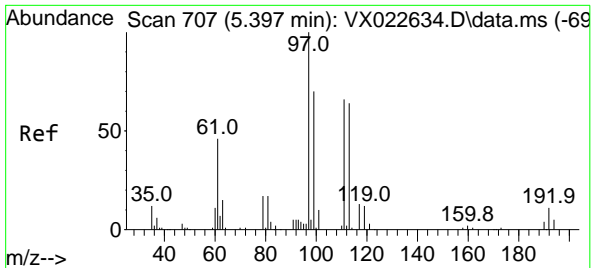
Tgt Ion: 65 Resp: 60094  
 Ion Ratio Lower Upper  
 65 100  
 67 51.6 0.0 105.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.769 min Scan# 932  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

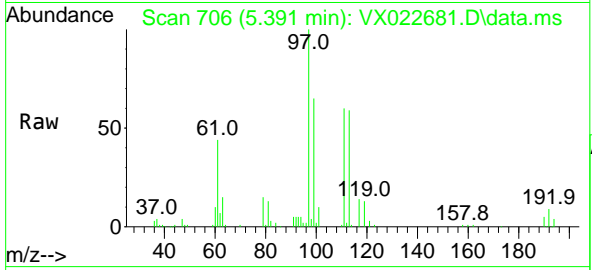
Tgt Ion:114 Resp: 142489  
 Ion Ratio Lower Upper  
 114 100  
 63 23.3 0.0 40.8  
 88 17.5 0.0 32.8



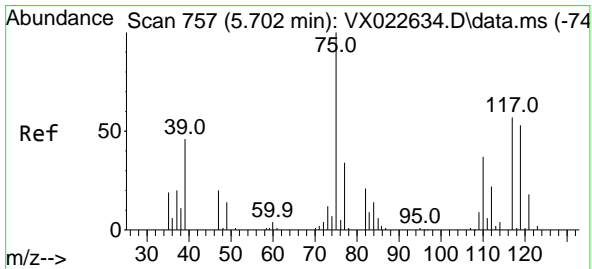
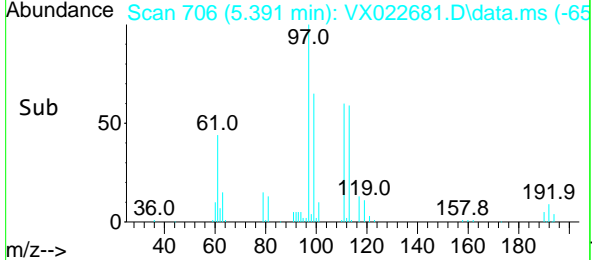
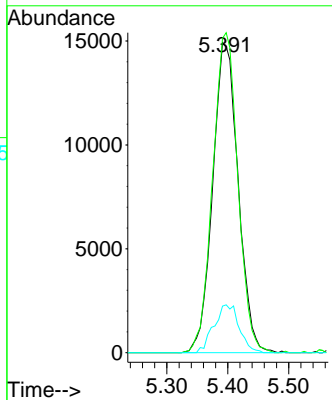


#35  
 Dibromofluoromethane  
 Concen: 47.605 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

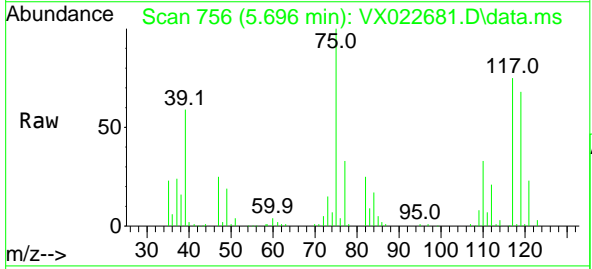
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC



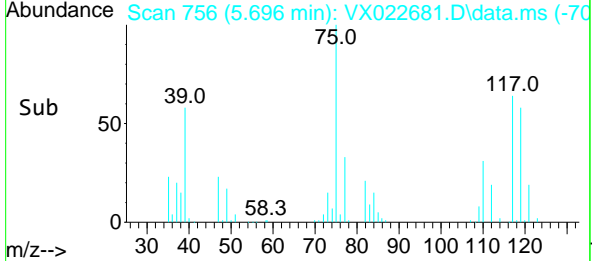
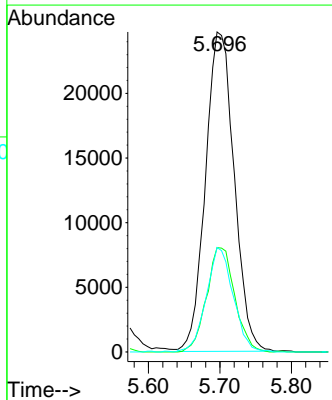
Tgt Ion:113 Resp: 43278  
 Ion Ratio Lower Upper  
 113 100  
 111 102.0 81.9 122.9  
 192 15.3 16.7 25.1#

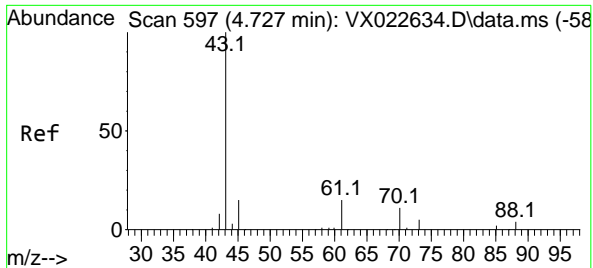


#36  
 1,1-Dichloropropene  
 Concen: 48.401 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. -0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



Tgt Ion: 75 Resp: 68716  
 Ion Ratio Lower Upper  
 75 100  
 110 32.1 18.1 54.4  
 77 30.7 25.3 37.9

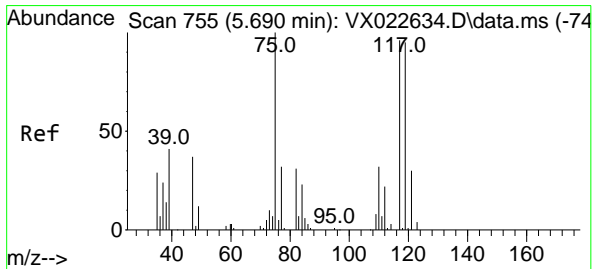
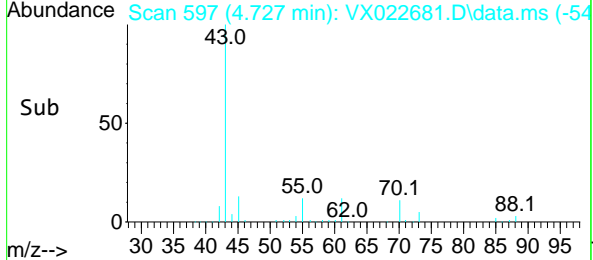
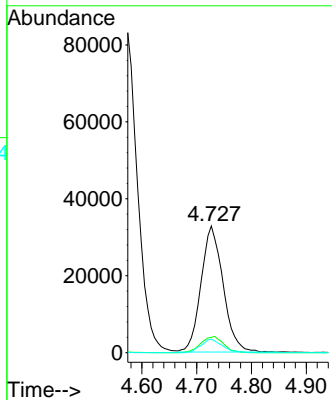
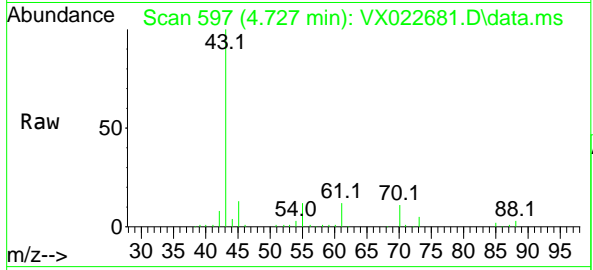




#37  
 Ethyl Acetate  
 Concen: 50.836 ug/l  
 RT: 4.727 min Scan# 597  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

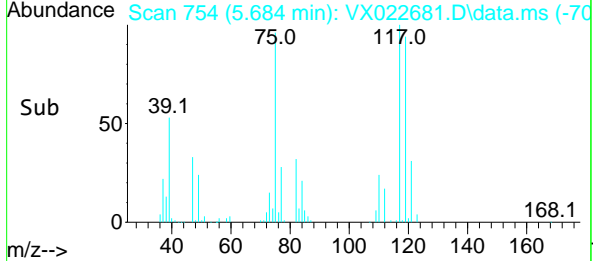
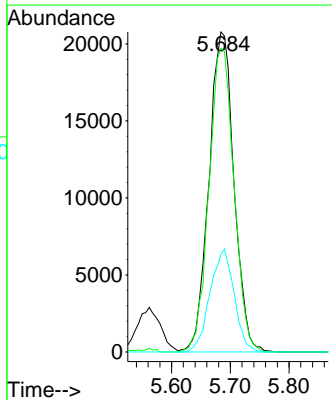
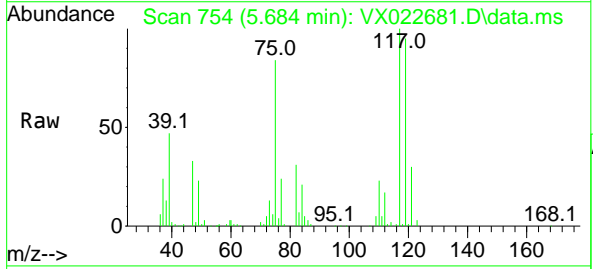
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

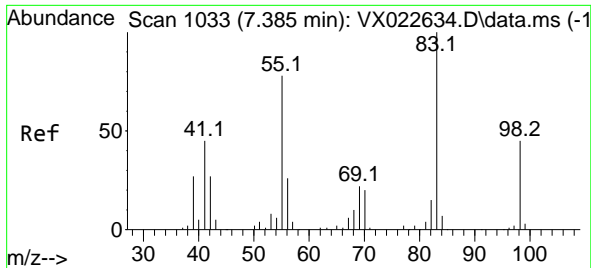
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.1	12.8	19.2
70	10.3	10.5	15.7#



#38  
 Carbon Tetrachloride  
 Concen: 50.612 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
117	100		
119	94.9	76.2	114.2
121	30.5	24.8	37.2

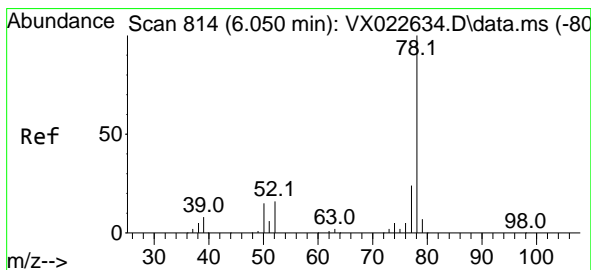
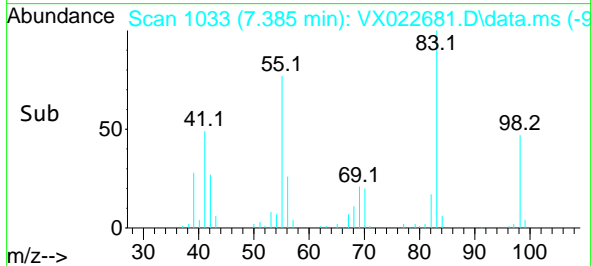
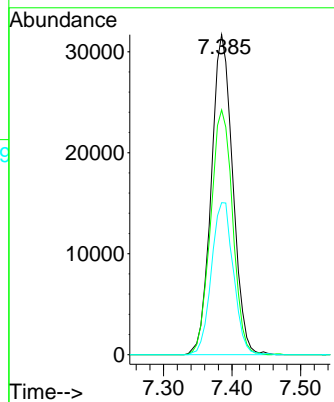
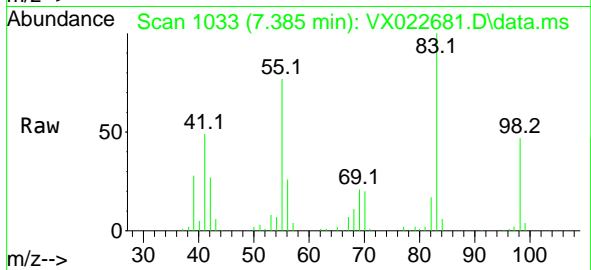




#39  
 Methylcyclohexane  
 Concen: 46.664 ug/l  
 RT: 7.385 min Scan# 1033  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

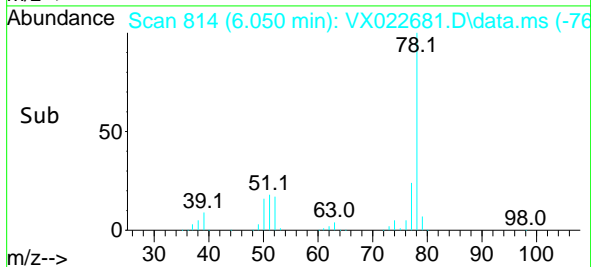
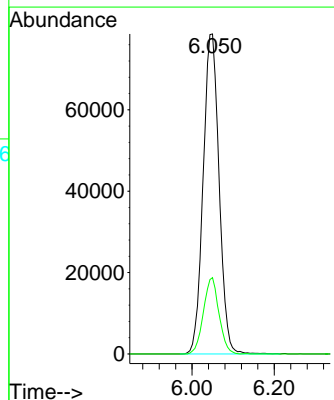
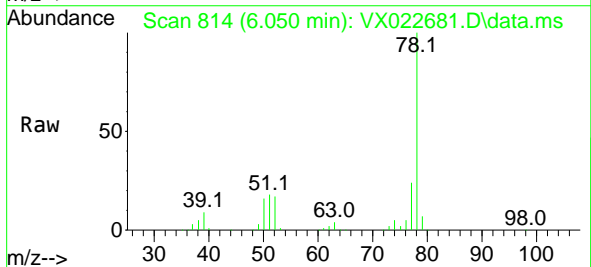
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
83	69112		
83	100		
55	76.5	58.9	88.3
98	47.5	38.1	57.1

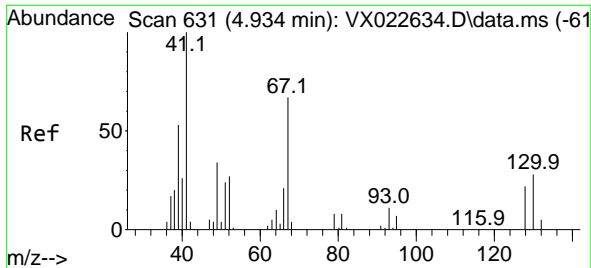


#40  
 Benzene  
 Concen: 50.118 ug/l  
 RT: 6.050 min Scan# 814  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
78	211689		
78	100		
77	23.8	18.9	28.3

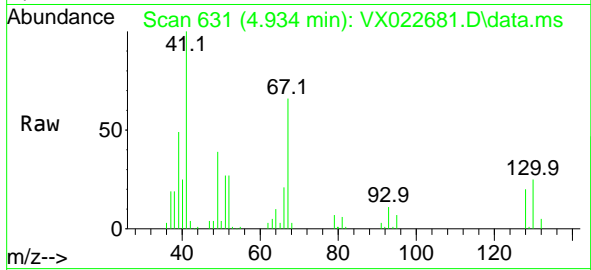






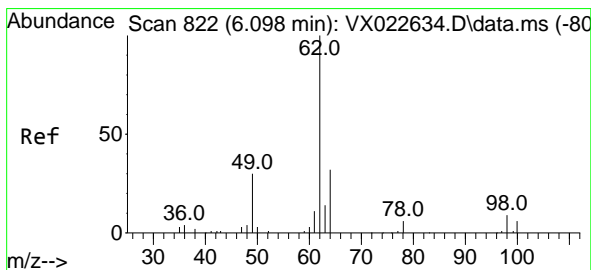
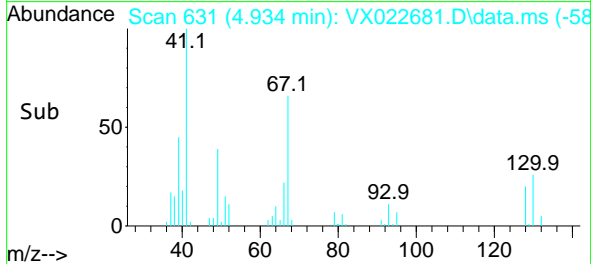
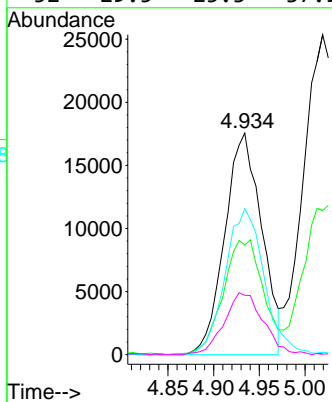
#41  
 Methacrylonitrile  
 Concen: 51.033 ug/l  
 RT: 4.934 min Scan# 631  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

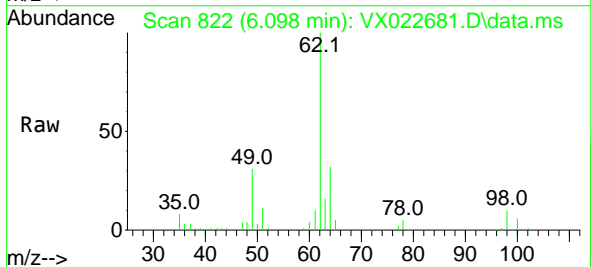


Tgt Ion: 41 Resp: 49349

Ion	Ratio	Lower	Upper
41	100		
39	57.5	42.5	63.7
67	69.6	65.0	97.6
52	29.5	25.3	37.9

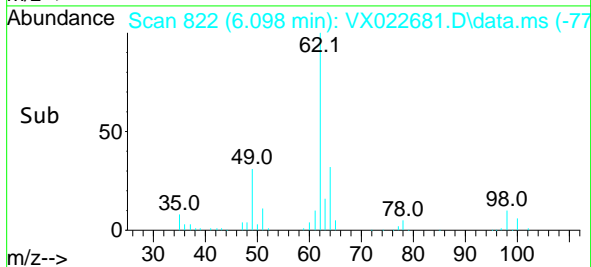
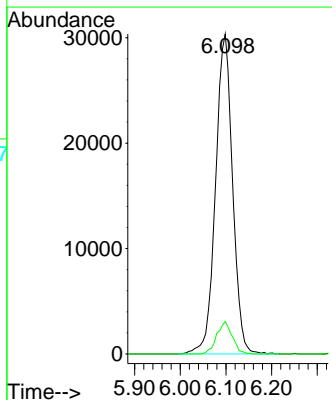


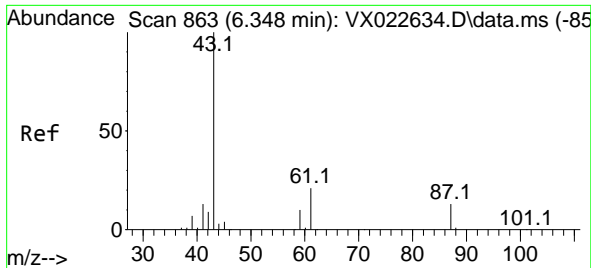
#42  
 1,2-Dichloroethane  
 Concen: 50.645 ug/l  
 RT: 6.098 min Scan# 822  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



Tgt Ion: 62 Resp: 78683

Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	20.2

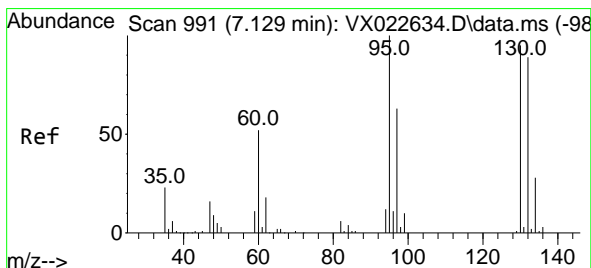
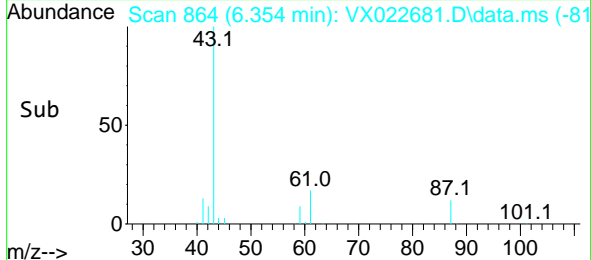
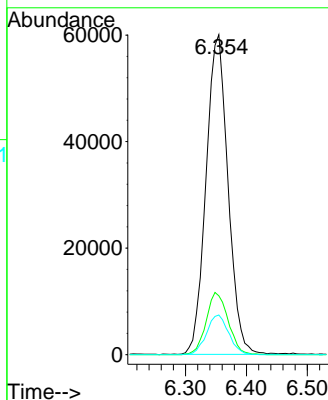
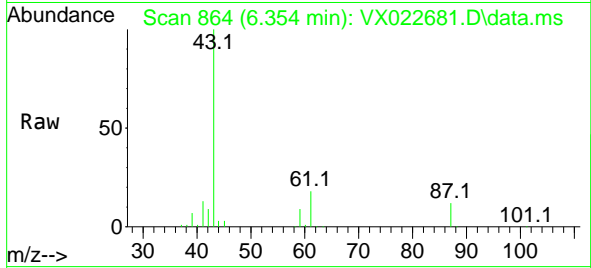




#43  
 Isopropyl Acetate  
 Concen: 52.785 ug/l  
 RT: 6.354 min Scan# 864  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

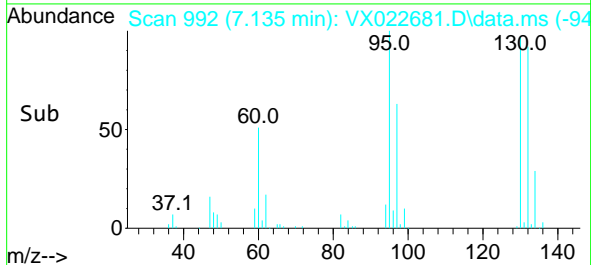
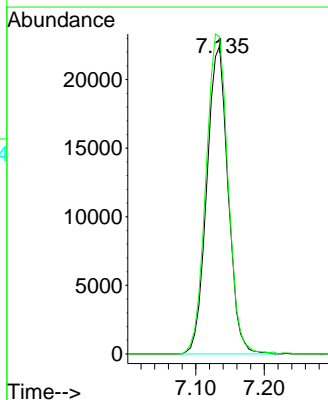
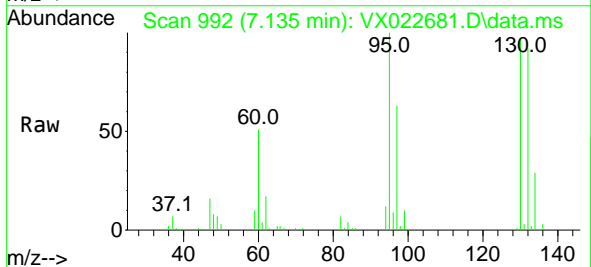
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

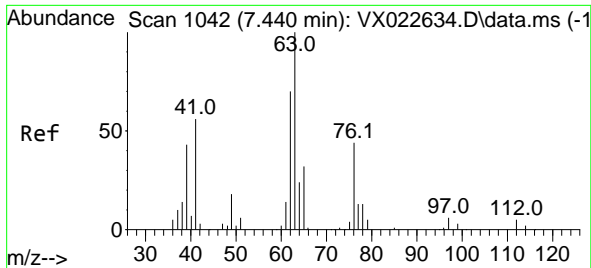
Tgt Ion	Resp	Lower	Upper
43	150421		
61	19.5	18.2	27.4
87	12.5	12.5	18.7



#44  
 Trichloroethene  
 Concen: 48.872 ug/l  
 RT: 7.135 min Scan# 992  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
130	48459		
95	103.0	0.0	198.0

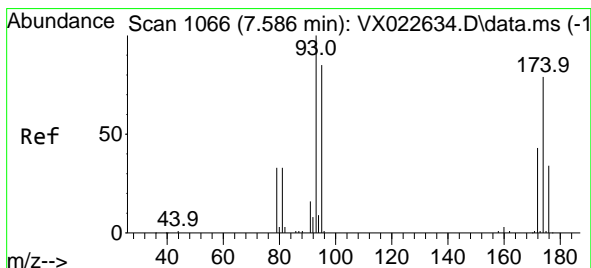
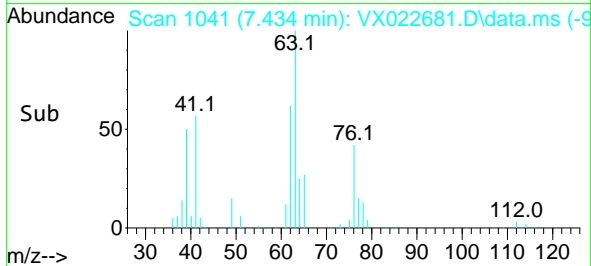
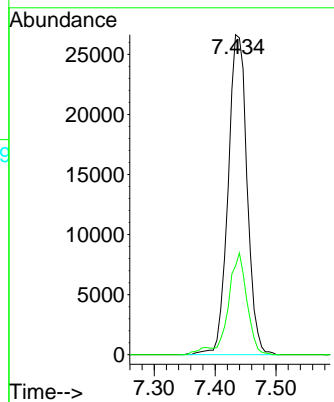
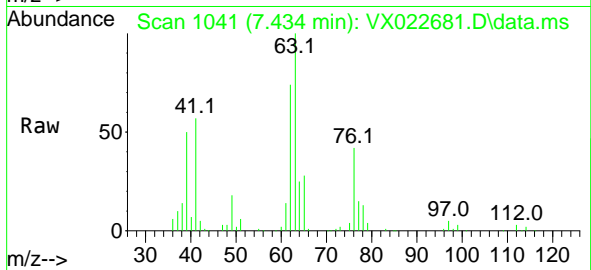




#45  
 1,2-Dichloropropane  
 Concen: 50.536 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. -0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

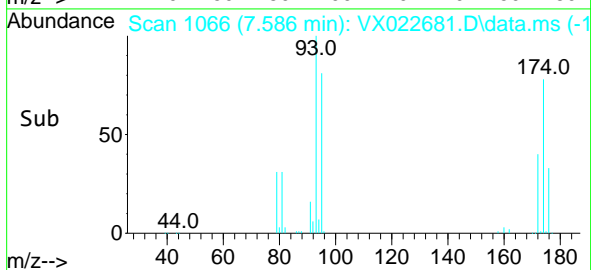
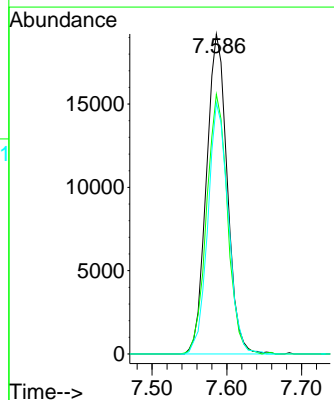
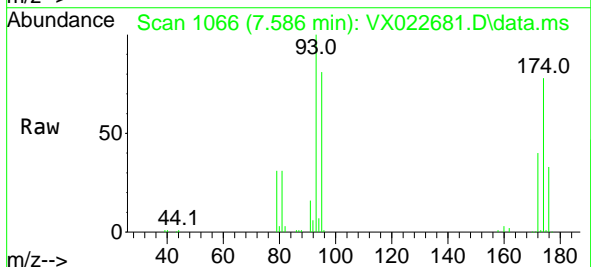
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

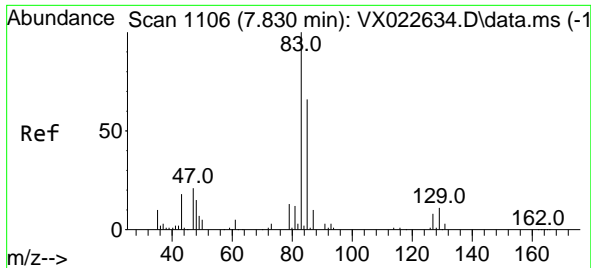
Tgt Ion: 63 Resp: 57593  
 Ion Ratio Lower Upper  
 63 100  
 65 27.7 25.7 38.5



#46  
 Dibromomethane  
 Concen: 48.473 ug/l  
 RT: 7.586 min Scan# 1066  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 93 Resp: 37170  
 Ion Ratio Lower Upper  
 93 100  
 95 81.5 66.8 100.2  
 174 76.9 83.1 124.7#

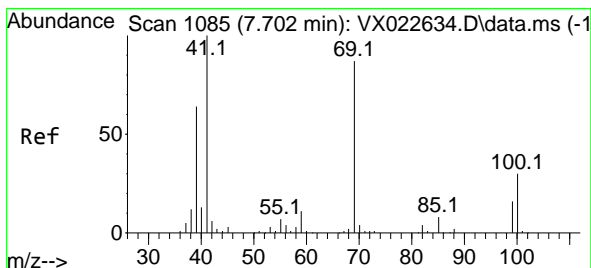
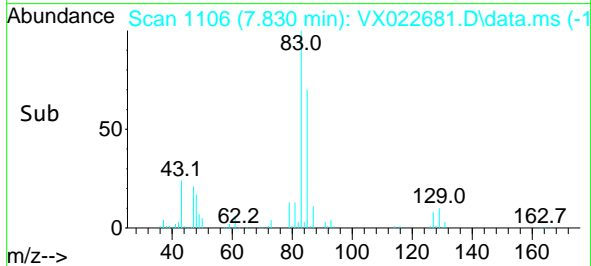
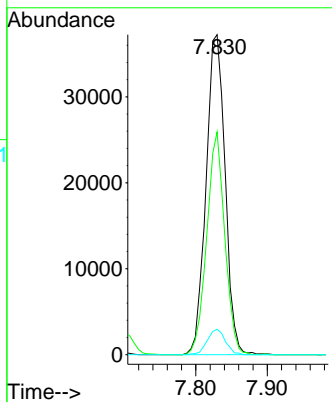
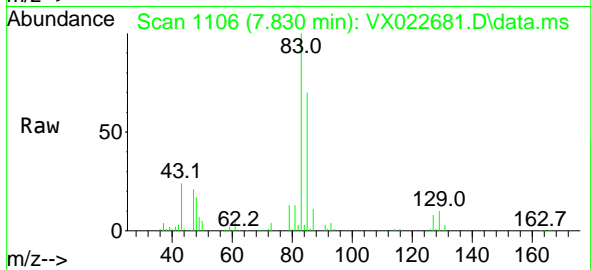




#47  
 Bromodichloromethane  
 Concen: 46.484 ug/l  
 RT: 7.830 min Scan# 1106  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

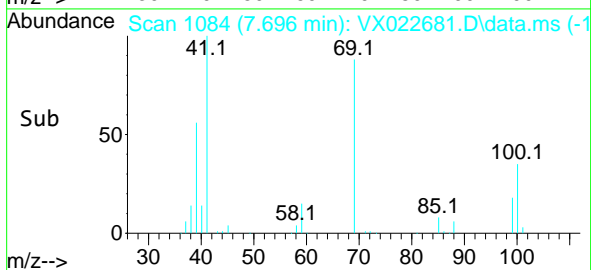
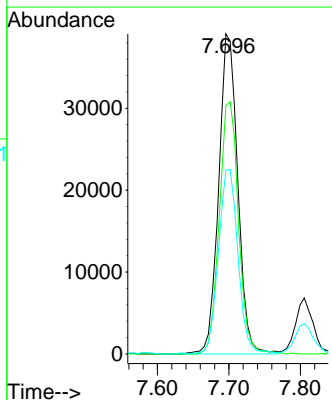
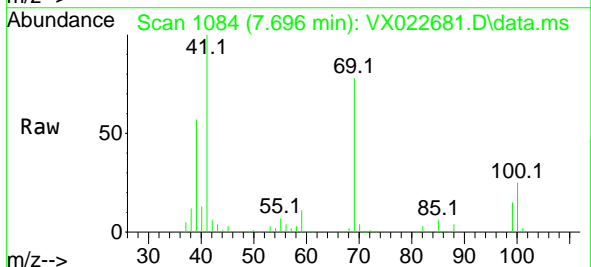
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

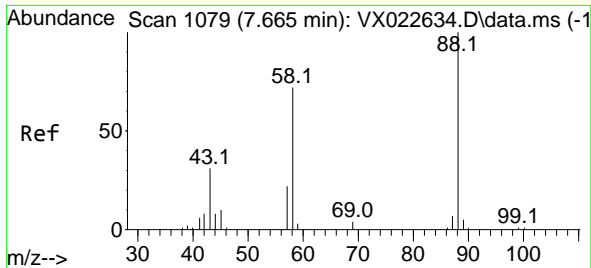
Tgt Ion	Resp	Lower	Upper
83	69041		
83	100		
85	69.6	51.4	77.0
127	7.9	6.8	10.2



#48  
 Methyl methacrylate  
 Concen: 52.973 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
41	72469		
41	100		
69	79.3	76.0	114.0
39	59.3	44.6	67.0

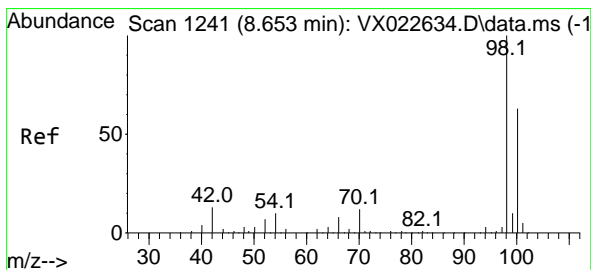
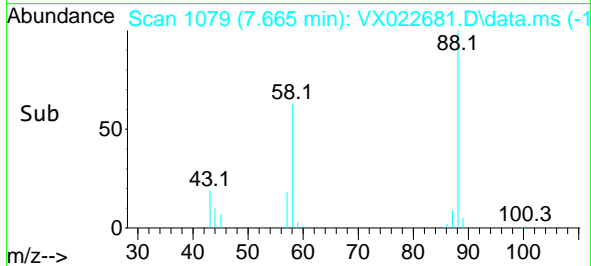
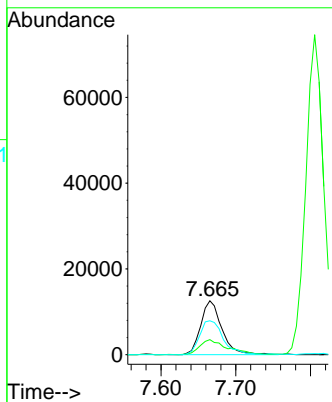
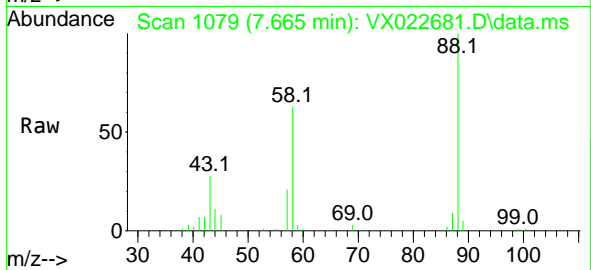




#49  
 1,4-Dioxane  
 Concen: 944.938 ug/l  
 RT: 7.665 min Scan# 1079  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

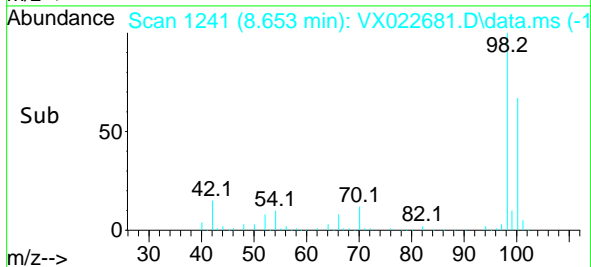
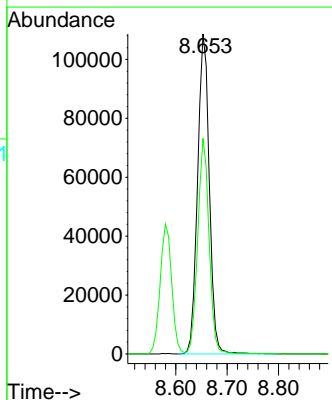
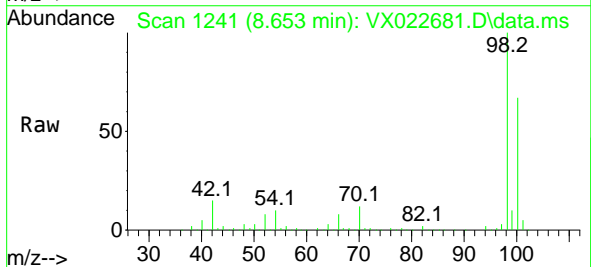
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

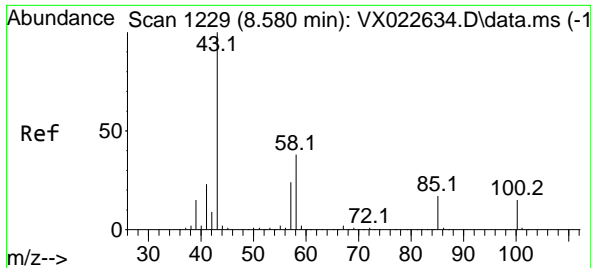
Tgt Ion	Resp	Lower	Upper
88	24604		
88	100		
43	37.1	23.2	34.8#
58	70.5	55.0	82.4



#50  
 Toluene-d8  
 Concen: 47.931 ug/l  
 RT: 8.653 min Scan# 1241  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
98	171775		
98	100		
100	64.4	51.9	77.9

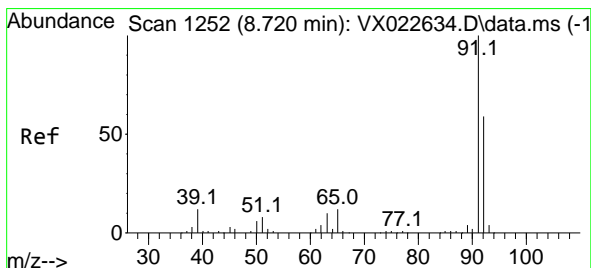
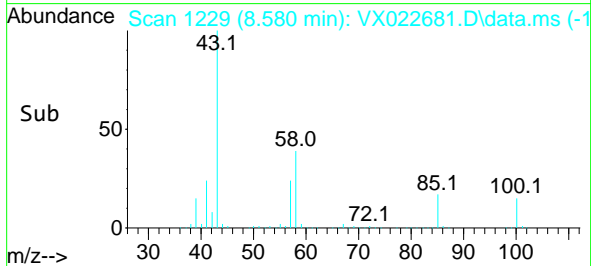
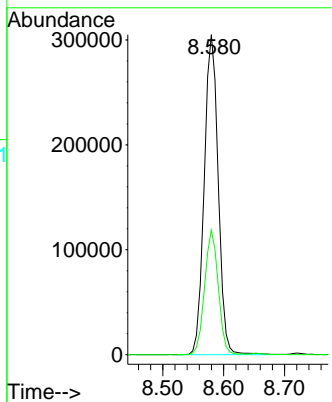
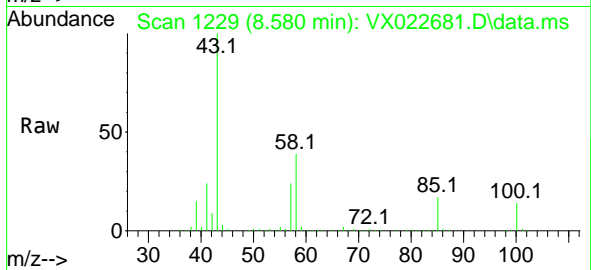




#51  
 4-Methyl-2-Pentanone  
 Concen: 268.282 ug/l  
 RT: 8.580 min Scan# 1229  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

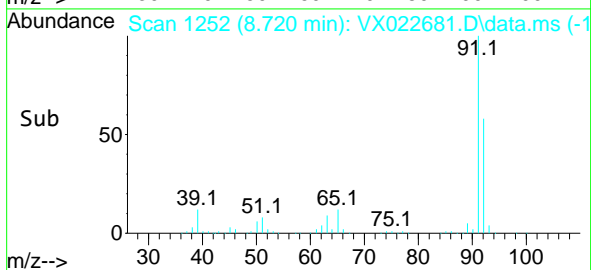
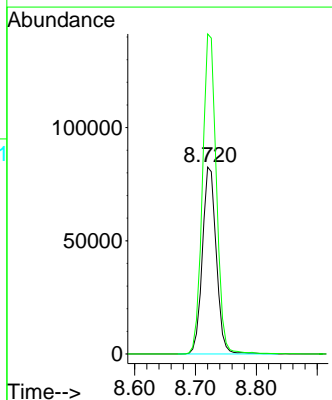
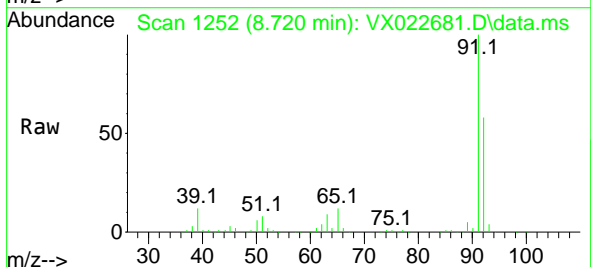
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

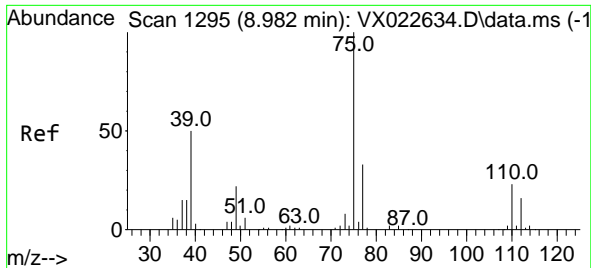
Tgt Ion: 43 Resp: 485297  
 Ion Ratio Lower Upper  
 43 100  
 58 38.1 35.4 53.0



#52  
 Toluene  
 Concen: 49.813 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 92 Resp: 130950  
 Ion Ratio Lower Upper  
 92 100  
 91 171.6 137.1 205.7

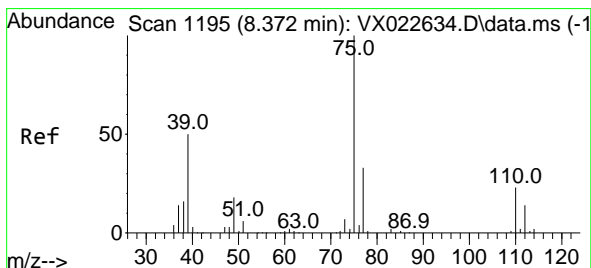
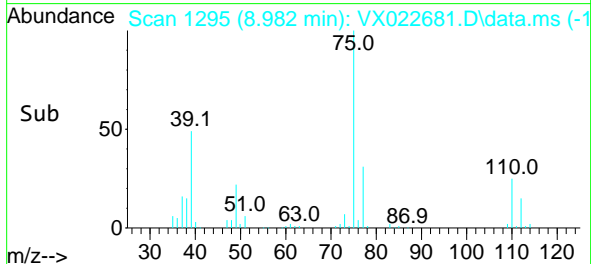
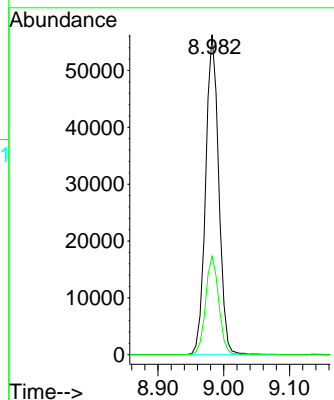
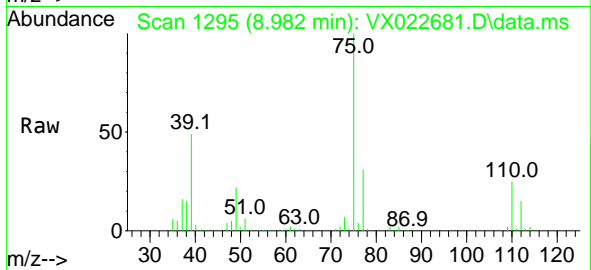




#53  
 t-1,3-Dichloropropene  
 Concen: 44.392 ug/l  
 RT: 8.982 min Scan# 1295  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

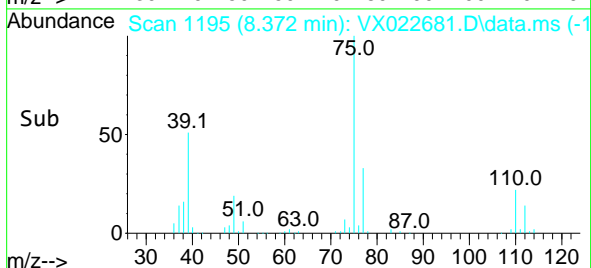
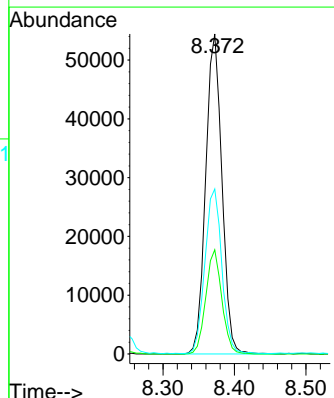
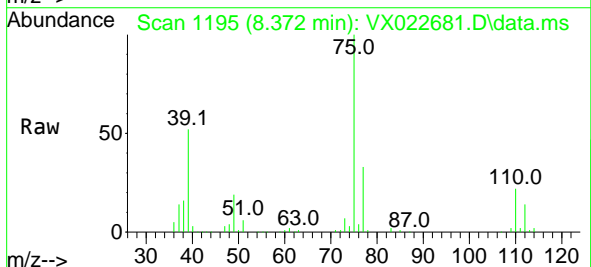
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050EC

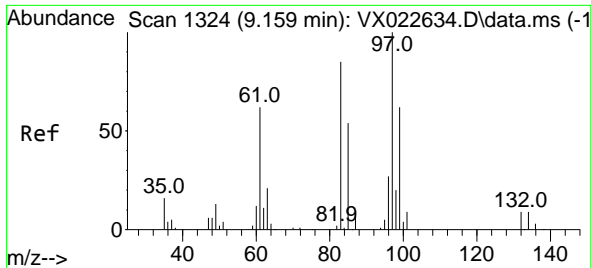
Tgt Ion: 75 Resp: 77998  
 Ion Ratio Lower Upper  
 75 100  
 77 30.7 24.9 37.3



#54  
 cis-1,3-Dichloropropene  
 Concen: 45.438 ug/l  
 RT: 8.372 min Scan# 1195  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 75 Resp: 85802  
 Ion Ratio Lower Upper  
 75 100  
 77 32.5 25.7 38.5  
 39 51.4 35.1 52.7

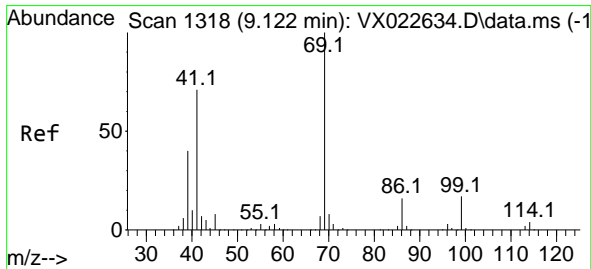
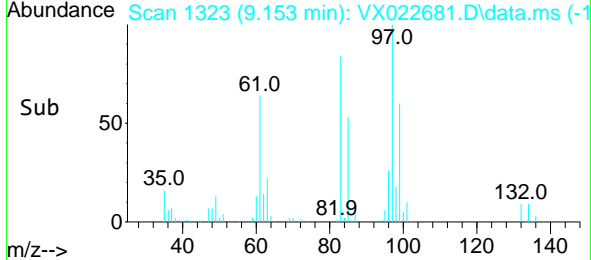
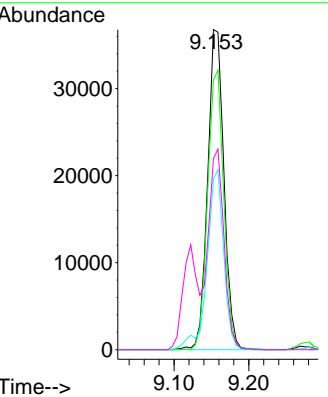
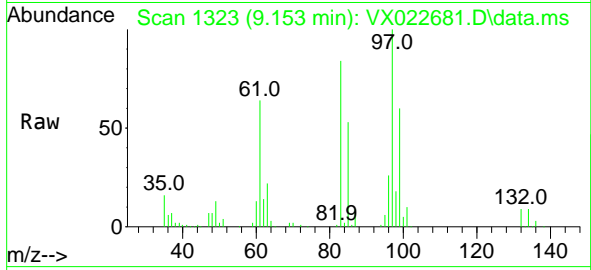




#55  
 1,1,2-Trichloroethane  
 Concen: 51.872 ug/l  
 RT: 9.153 min Scan# 1323  
 Delta R.T. -0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

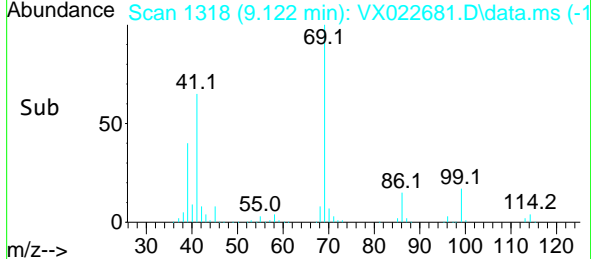
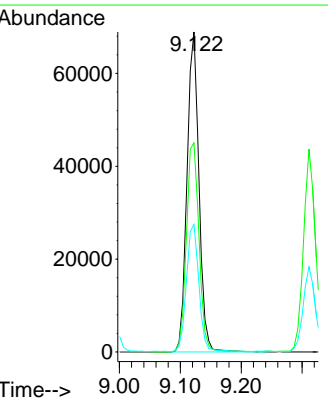
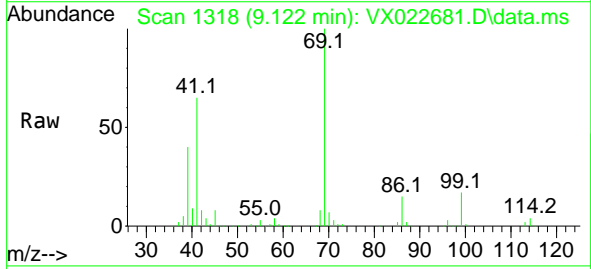
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
97	55796		
97	100		
83	84.3	69.3	103.9
85	53.5	44.3	66.5
99	59.8	50.3	75.5

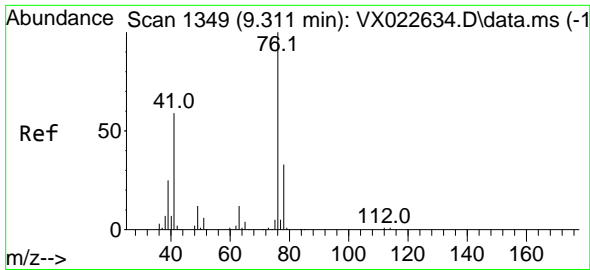


#56  
 Ethyl methacrylate  
 Concen: 48.315 ug/l  
 RT: 9.122 min Scan# 1318  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
69	93846		
69	100		
41	69.4	46.8	70.2
39	41.4	24.7	37.1#



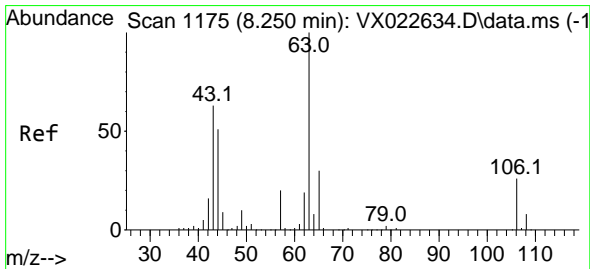
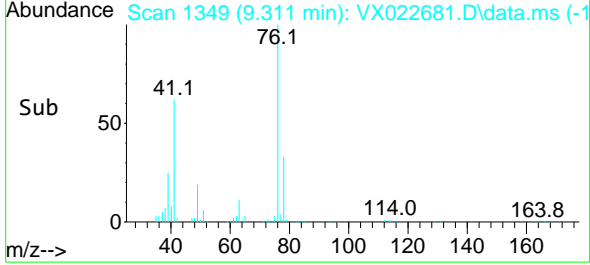
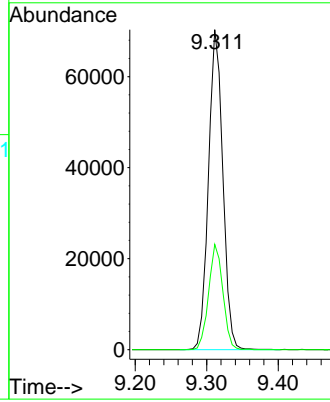
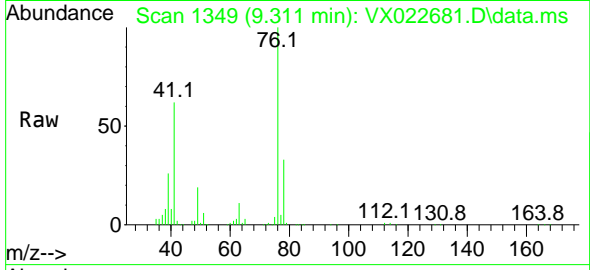




#57  
 1,3-Dichloropropane  
 Concen: 52.433 ug/l  
 RT: 9.311 min Scan# 1349  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

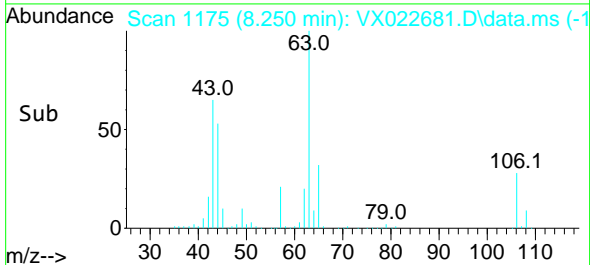
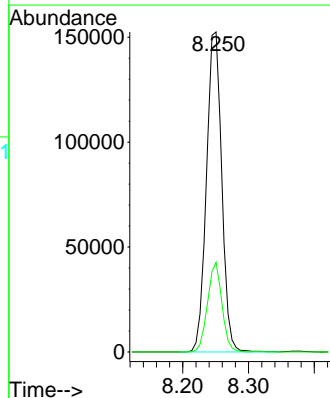
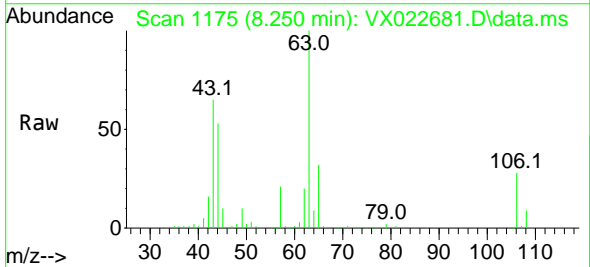
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

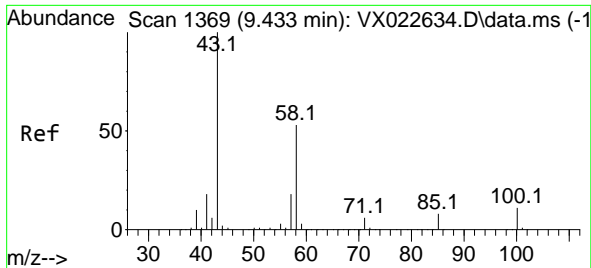
Tgt Ion: 76 Resp: 98088  
 Ion Ratio Lower Upper  
 76 100  
 78 32.7 26.2 39.2



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 254.547 ug/l  
 RT: 8.250 min Scan# 1175  
 Delta R.T. -0.001 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 63 Resp: 246834  
 Ion Ratio Lower Upper  
 63 100  
 106 26.4 23.5 35.3

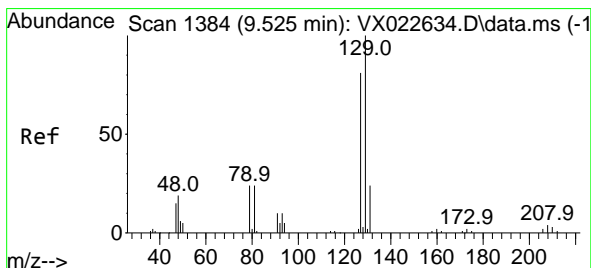
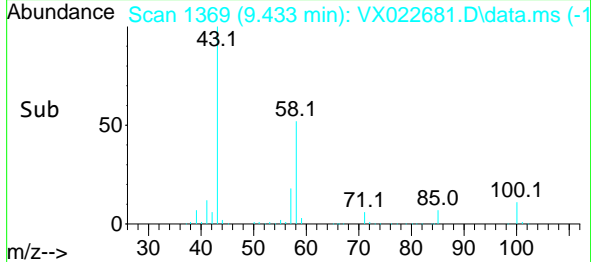
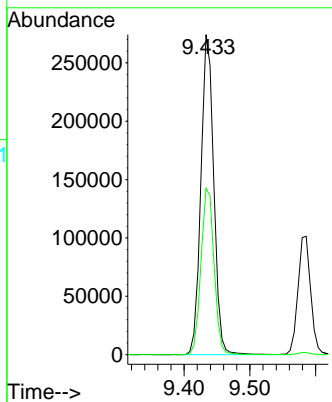
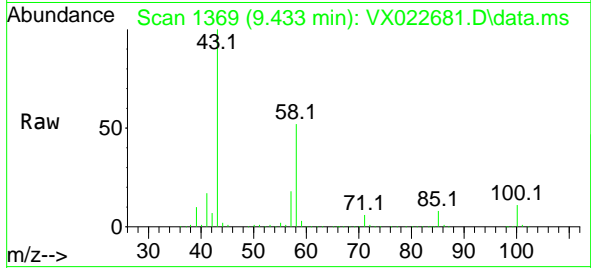




#59  
 2-Hexanone  
 Concen: 268.989 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

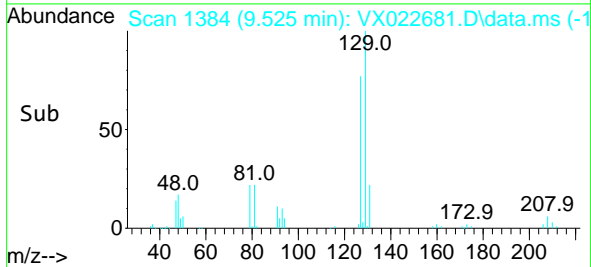
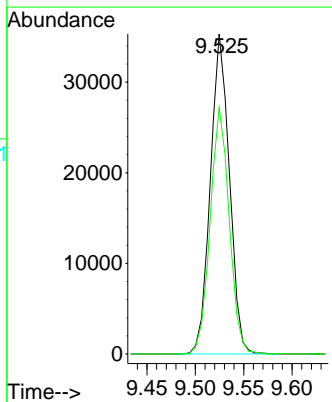
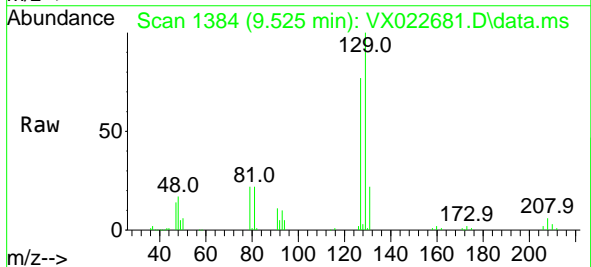
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

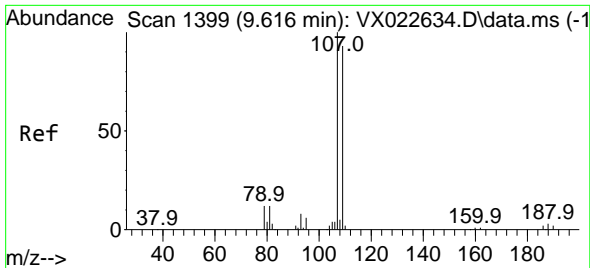
Tgt Ion: 43 Resp: 371762  
 Ion Ratio Lower Upper  
 43 100  
 58 53.1 30.9 92.8



#60  
 Dibromochloromethane  
 Concen: 46.014 ug/l  
 RT: 9.525 min Scan# 1384  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion:129 Resp: 48329  
 Ion Ratio Lower Upper  
 129 100  
 127 77.1 38.4 115.2

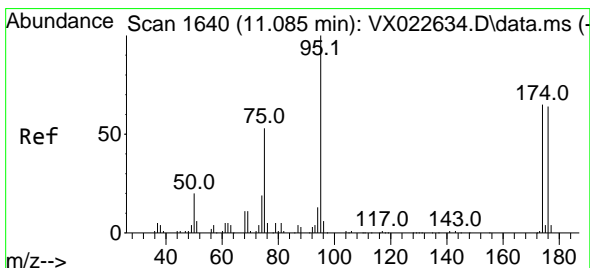
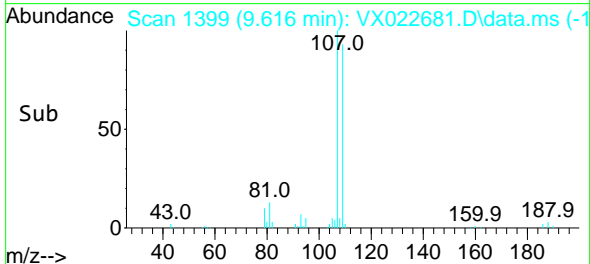
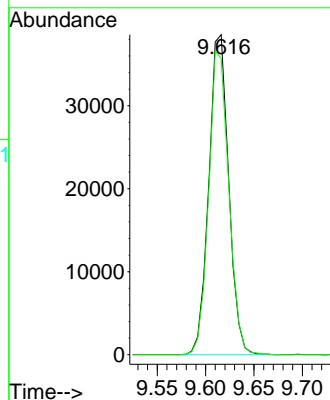
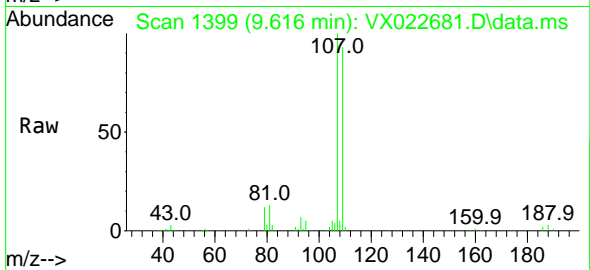




#61  
 1,2-Dibromoethane  
 Concen: 51.448 ug/l  
 RT: 9.616 min Scan# 1399  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

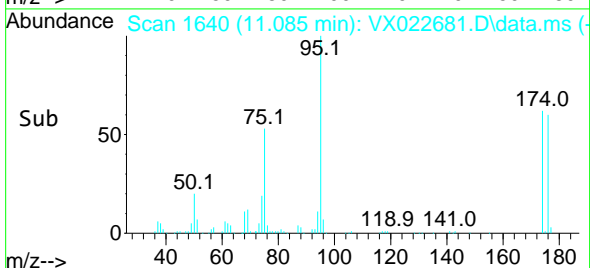
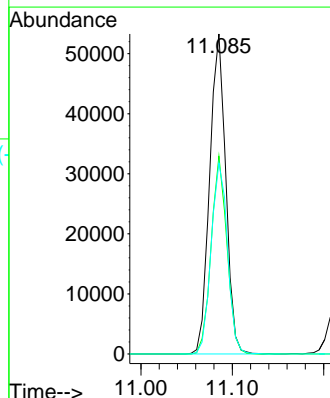
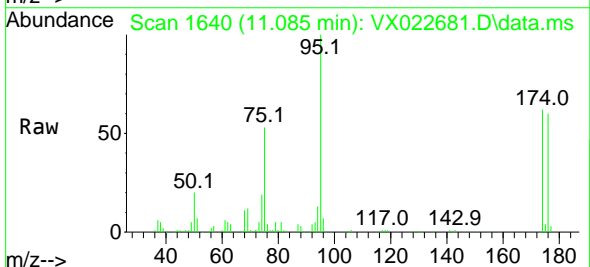
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

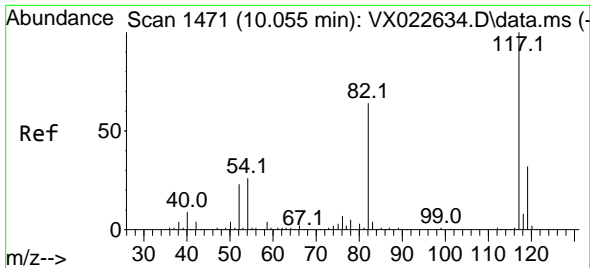
Tgt Ion:107 Resp: 55234  
 Ion Ratio Lower Upper  
 107 100  
 109 95.8 75.8 113.6



#62  
 4-Bromofluorobenzene  
 Concen: 47.879 ug/l  
 RT: 11.085 min Scan# 1640  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

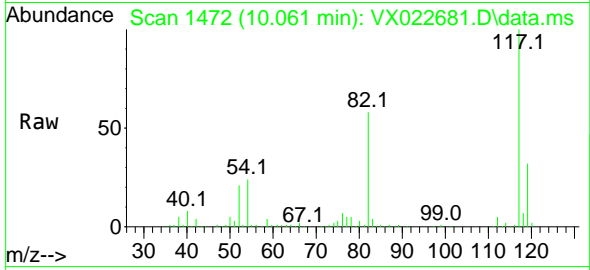
Tgt Ion: 95 Resp: 64894  
 Ion Ratio Lower Upper  
 95 100  
 174 60.6 0.0 154.6  
 176 60.7 0.0 155.8





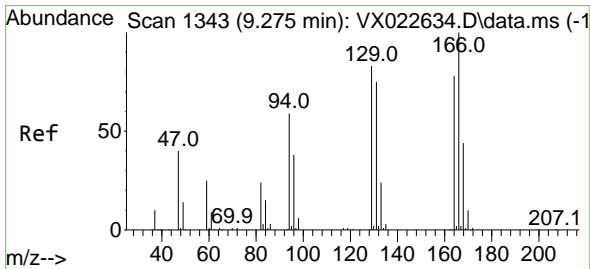
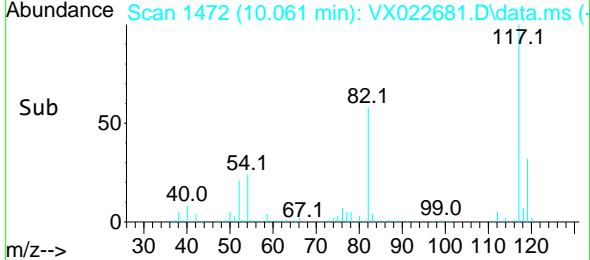
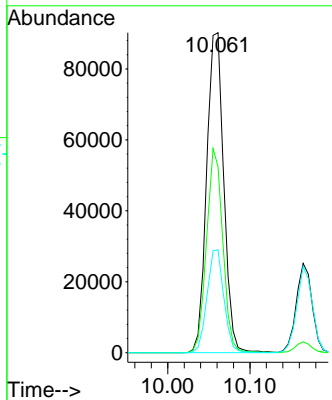
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.061 min Scan# 1472  
 Delta R.T. 0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

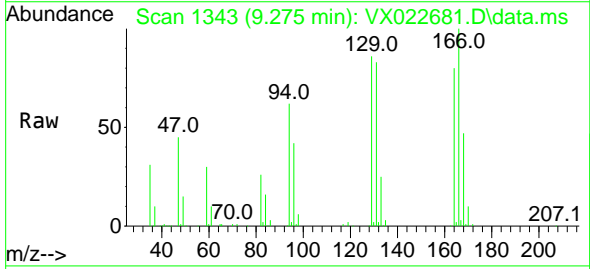


Tgt Ion:117 Resp: 130402

Ion	Ratio	Lower	Upper
117	100		
82	58.1	47.4	71.2
119	32.1	26.6	39.8

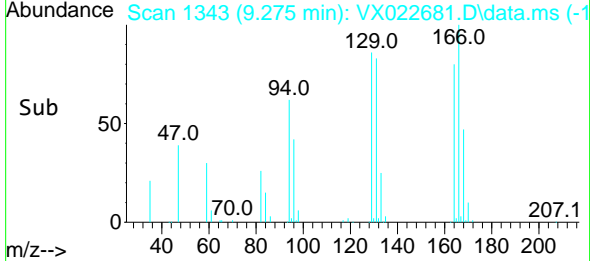
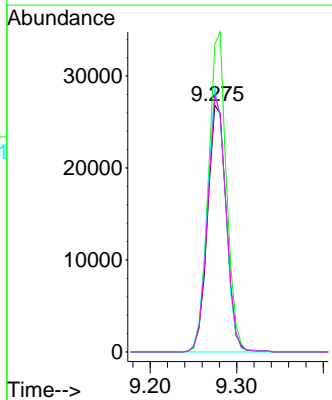


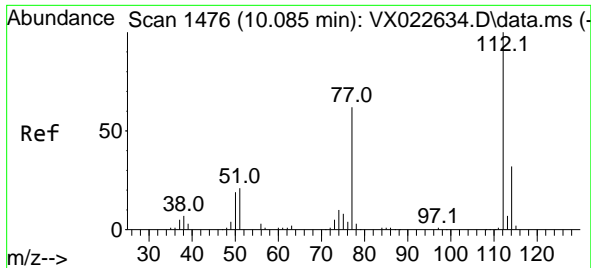
#64  
 Tetrachloroethene  
 Concen: 48.891 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. -0.006 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



Tgt Ion:164 Resp: 40318

Ion	Ratio	Lower	Upper
164	100		
166	124.8	103.4	155.2
129	107.0	70.8	106.2#
131	104.1	72.5	108.7

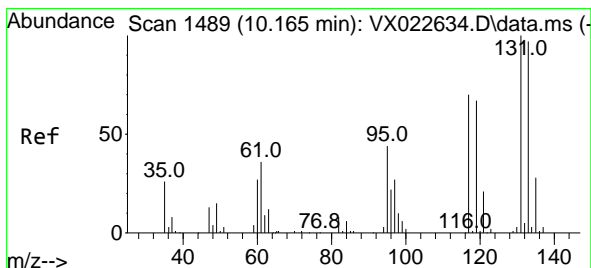
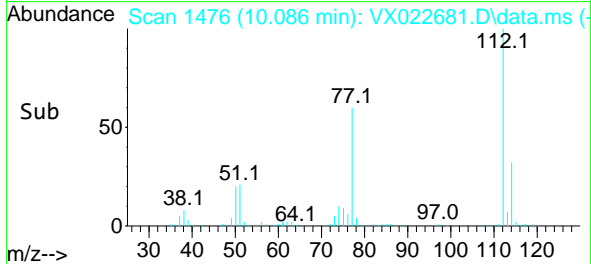
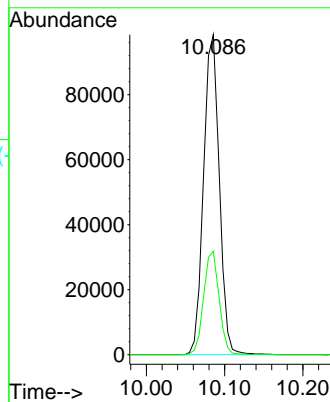
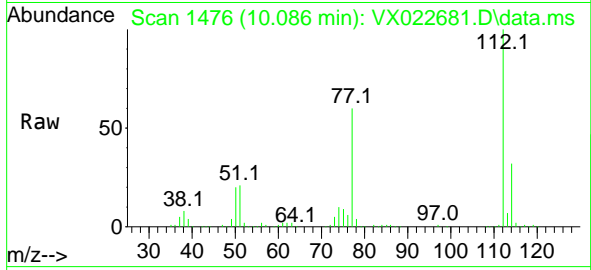




#65  
 Chlorobenzene  
 Concen: 50.489 ug/l  
 RT: 10.086 min Scan# 1476  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

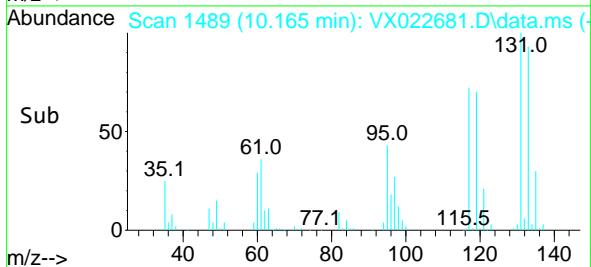
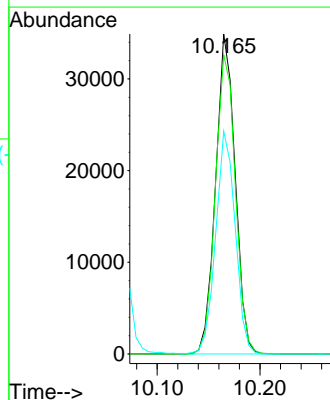
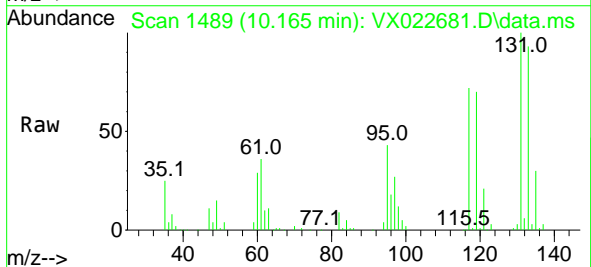
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

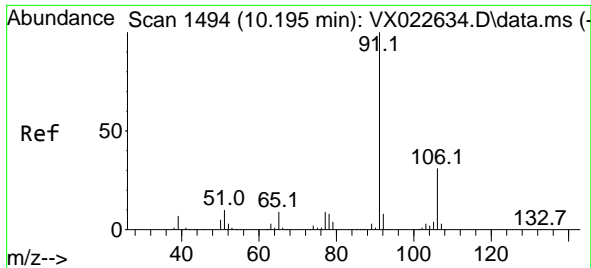
Tgt Ion:112 Resp: 137220  
 Ion Ratio Lower Upper  
 112 100  
 114 32.3 25.8 38.6



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 46.859 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion:131 Resp: 45981  
 Ion Ratio Lower Upper  
 131 100  
 133 95.8 47.7 143.1  
 119 69.7 32.1 96.5

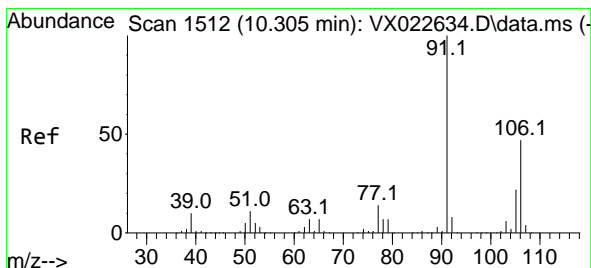
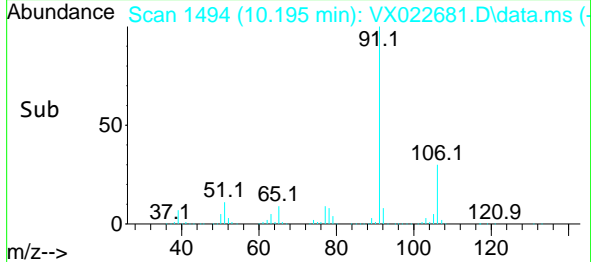
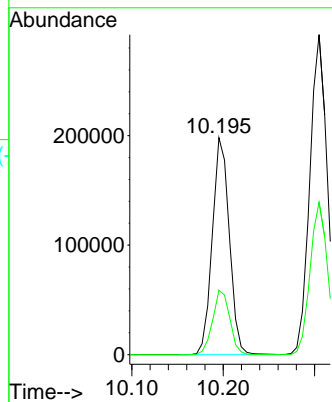
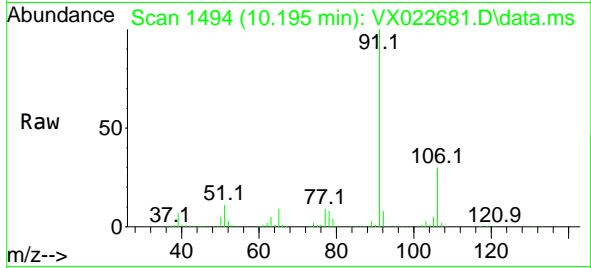




#67  
 Ethyl Benzene  
 Concen: 51.148 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

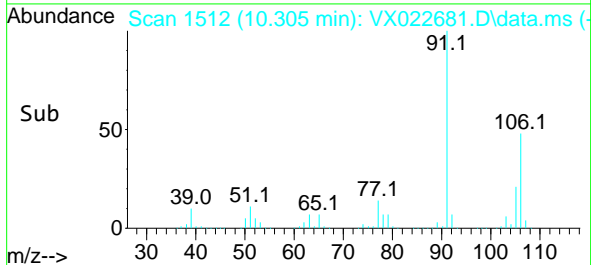
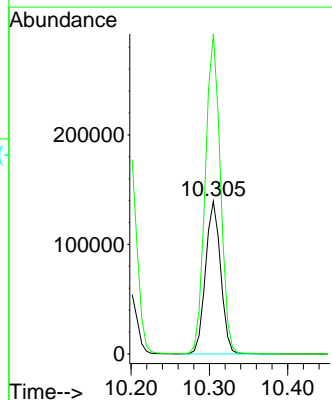
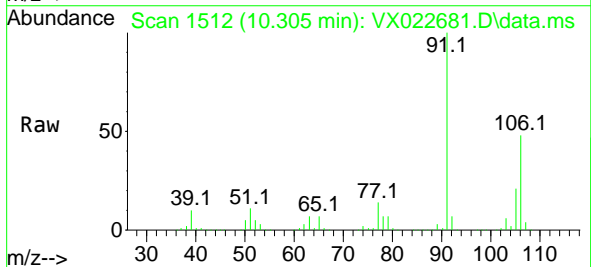
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

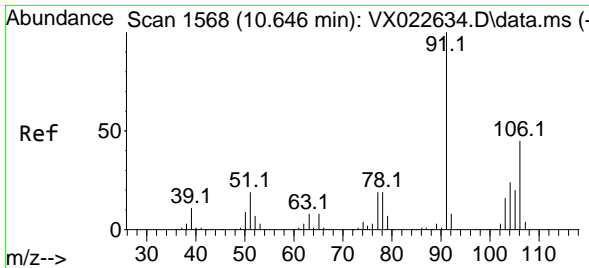
Tgt Ion: 91 Resp: 255909  
 Ion Ratio Lower Upper  
 91 100  
 106 29.7 24.6 37.0



#68  
 m/p-Xylenes  
 Concen: 102.746 ug/l  
 RT: 10.305 min Scan# 1512  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 106 Resp: 186201  
 Ion Ratio Lower Upper  
 106 100  
 91 209.6 162.8 244.2

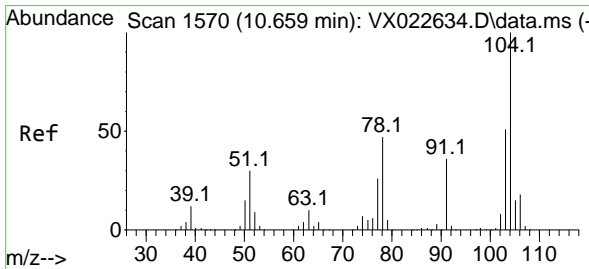
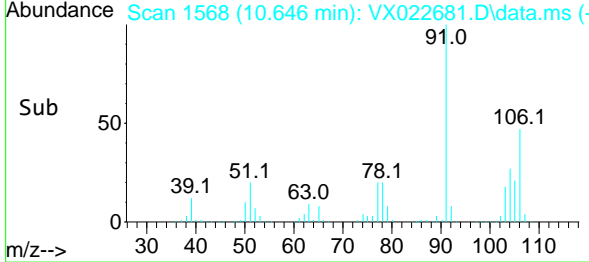
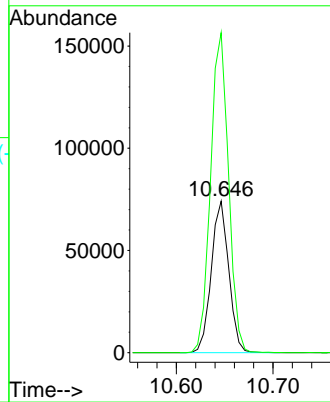
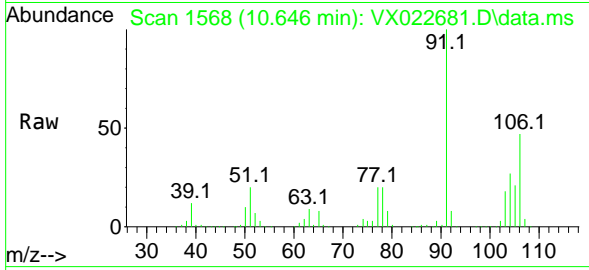




#69  
 o-Xylene  
 Concen: 53.015 ug/l  
 RT: 10.646 min Scan# 1568  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

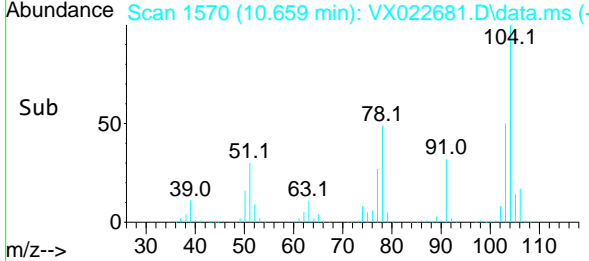
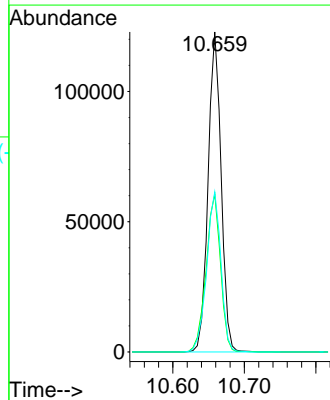
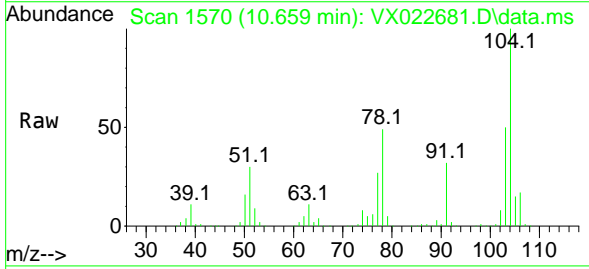
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

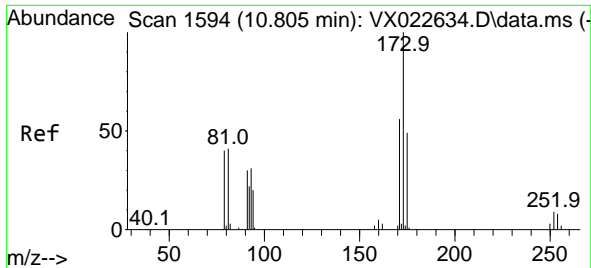
Tgt Ion:106 Resp: 93089  
 Ion Ratio Lower Upper  
 106 100  
 91 217.2 108.1 324.2



#70  
 Styrene  
 Concen: 48.004 ug/l  
 RT: 10.659 min Scan# 1570  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion:104 Resp: 155477  
 Ion Ratio Lower Upper  
 104 100  
 78 54.9 40.0 60.0  
 103 55.0 43.4 65.0

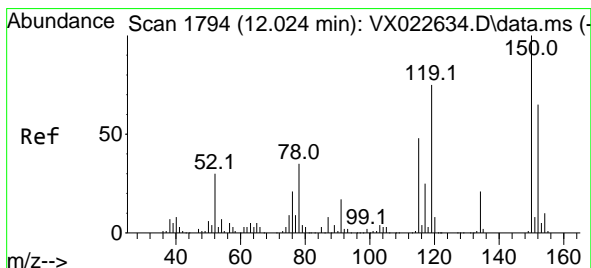
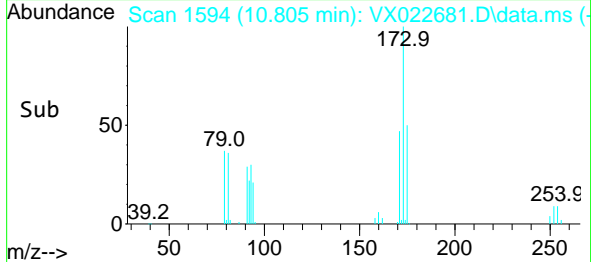
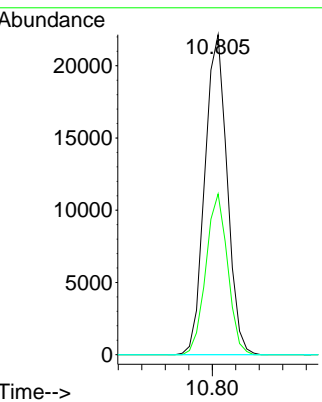
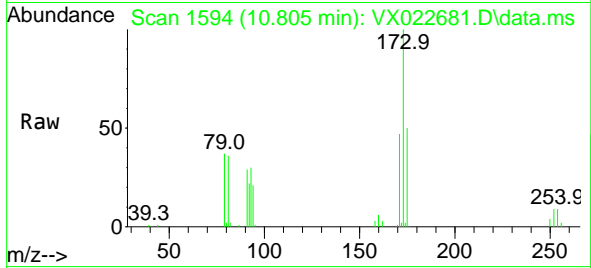




#71  
 Bromoform  
 Concen: 45.735 ug/l  
 RT: 10.805 min Scan# 1594  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

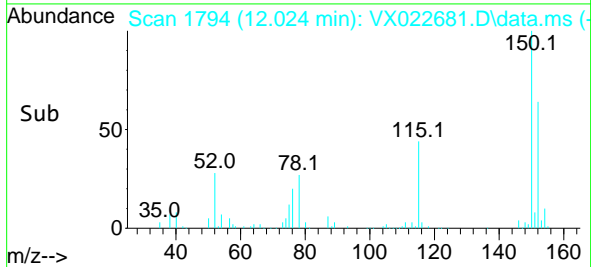
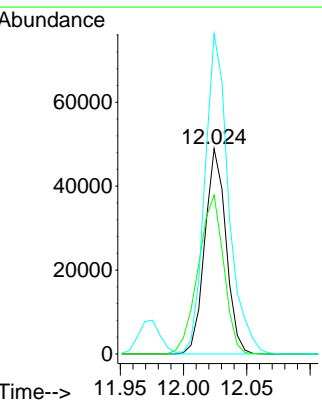
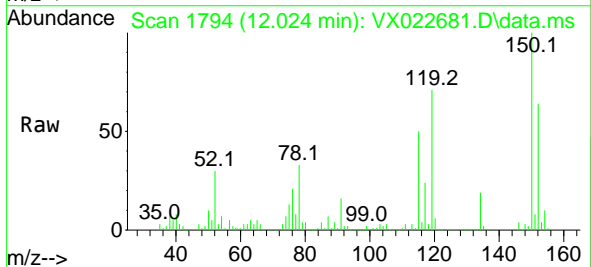
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
173	100		
175	49.0	23.9	71.8
254	0.0	0.1	0.1#

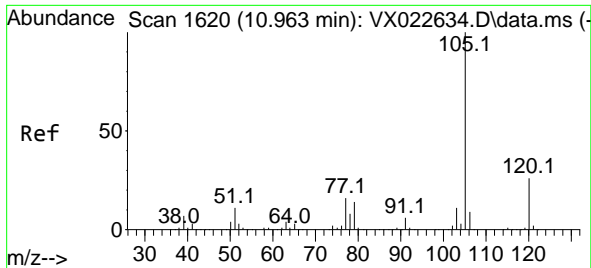


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
152	100		
115	93.4	41.1	123.3
150	174.7	0.0	349.0



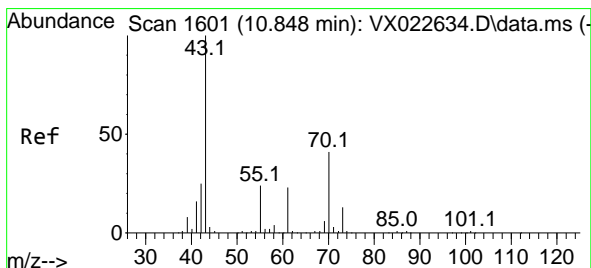
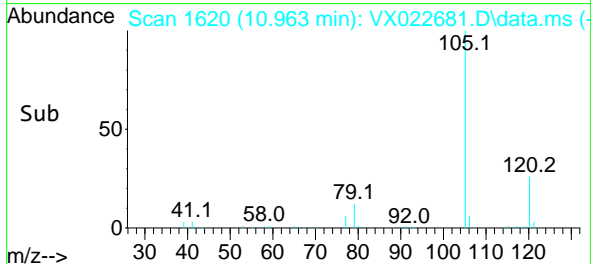
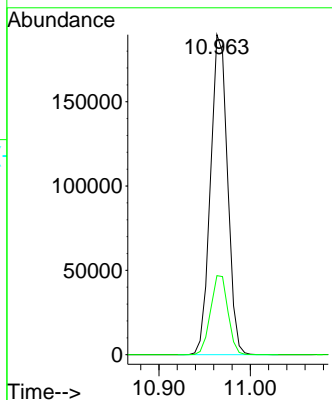
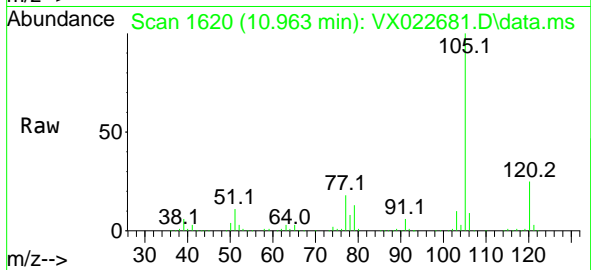




#73  
 Isopropylbenzene  
 Concen: 52.477 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

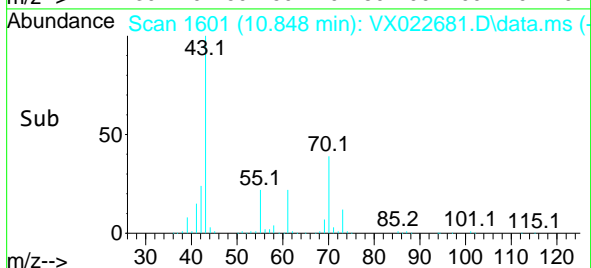
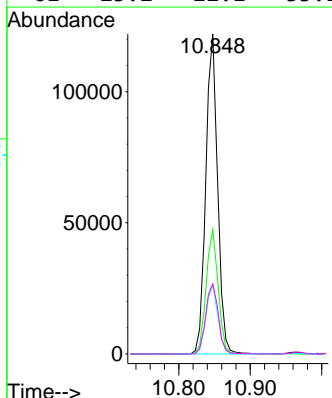
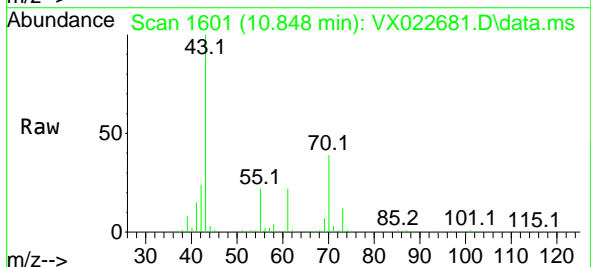
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

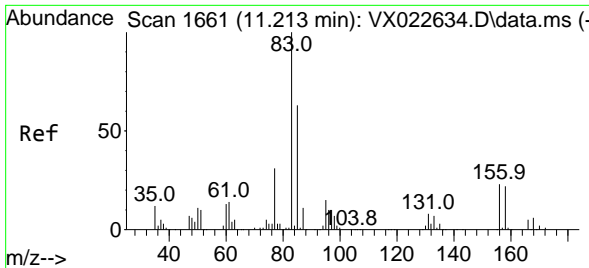
Tgt Ion:105 Resp: 244832  
 Ion Ratio Lower Upper  
 105 100  
 120 25.2 13.2 39.6



#74  
 N-amy1 acetate  
 Concen: 55.939 ug/l  
 RT: 10.848 min Scan# 1601  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

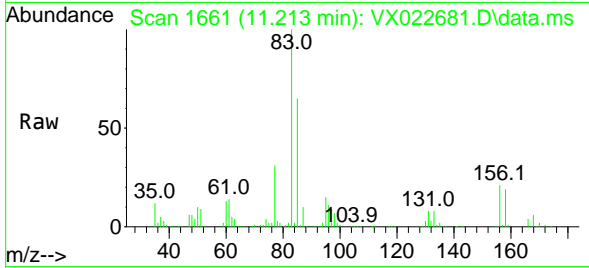
Tgt Ion: 43 Resp: 140357  
 Ion Ratio Lower Upper  
 43 100  
 70 39.4 39.0 58.6  
 55 21.9 21.5 32.3  
 61 23.2 22.1 33.1



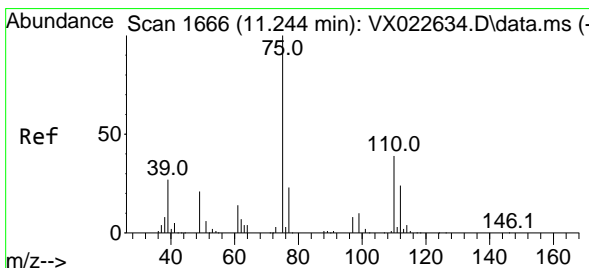
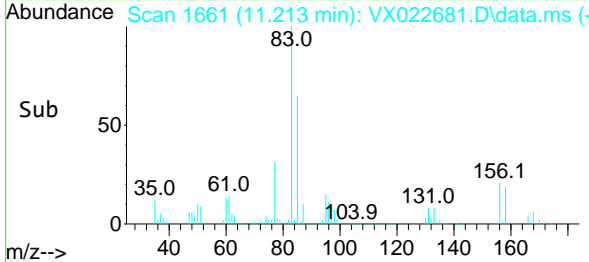
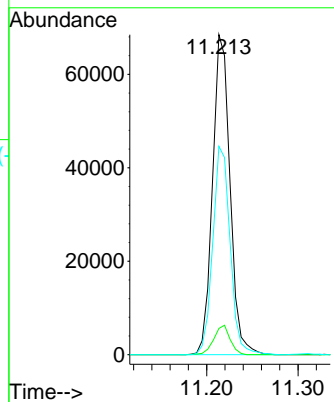


#75  
 1,1,2-Tetrachloroethane  
 Concen: 54.653 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

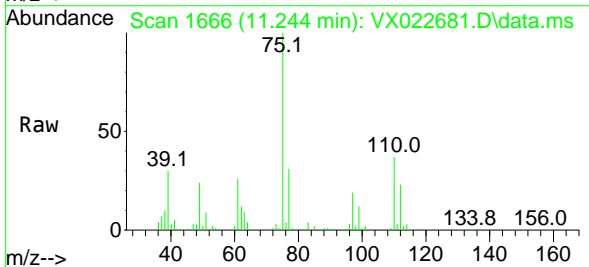
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC



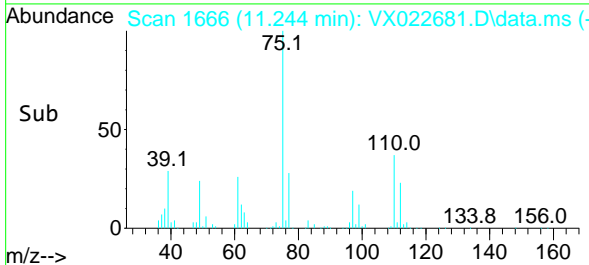
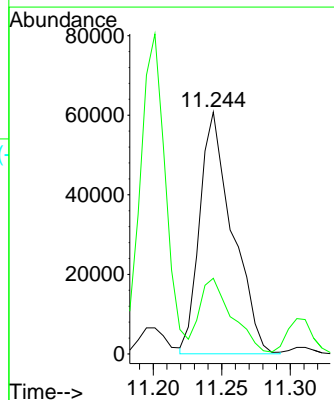
Tgt Ion: 83 Resp: 90695  
 Ion Ratio Lower Upper  
 83 100  
 131 8.6 5.1 15.2  
 85 64.8 31.8 95.4

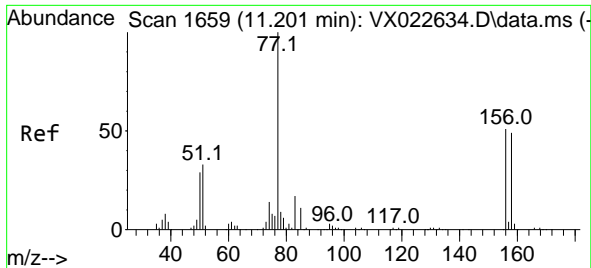


#76  
 1,2,3-Trichloropropane  
 Concen: 67.221 ug/l  
 RT: 11.244 min Scan# 1666  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



Tgt Ion: 75 Resp: 101271  
 Ion Ratio Lower Upper  
 75 100  
 77 31.3 19.1 57.5



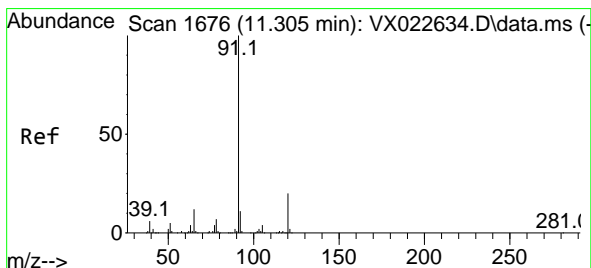
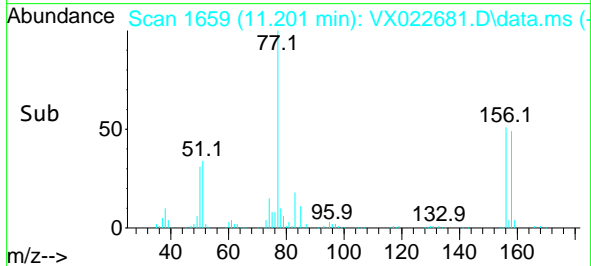
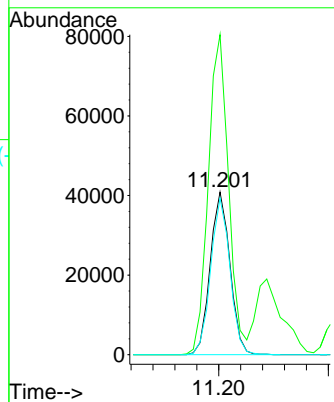
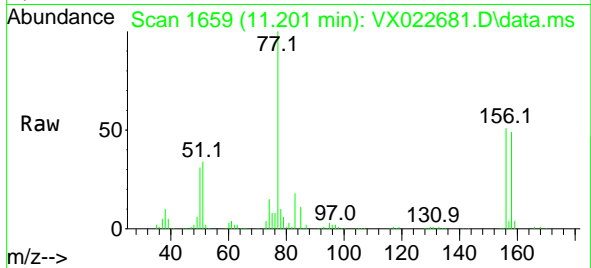


#77  
 Bromobenzene  
 Concen: 51.349 ug/l  
 RT: 11.201 min Scan# 1659  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion:156 Resp: 51179

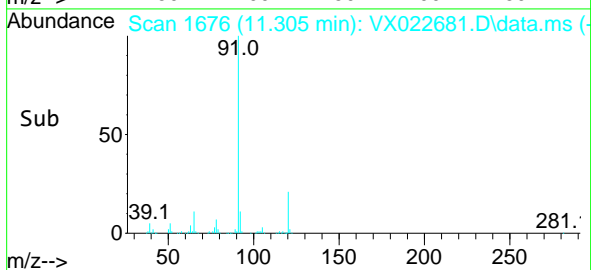
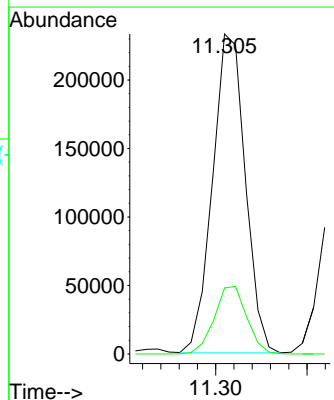
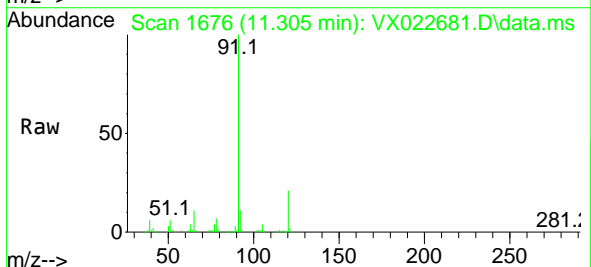
Ion	Ratio	Lower	Upper
156	100		
77	201.2	82.8	248.6
158	94.0	49.1	147.4

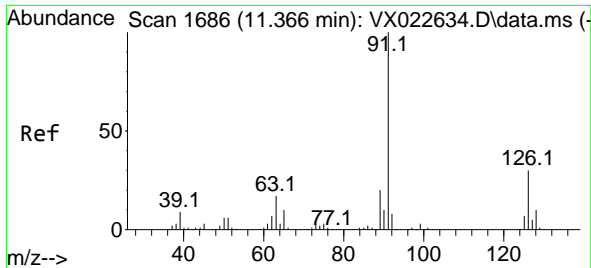


#78  
 n-propylbenzene  
 Concen: 51.422 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 91 Resp: 289778

Ion	Ratio	Lower	Upper
91	100		
120	21.1	11.5	34.5

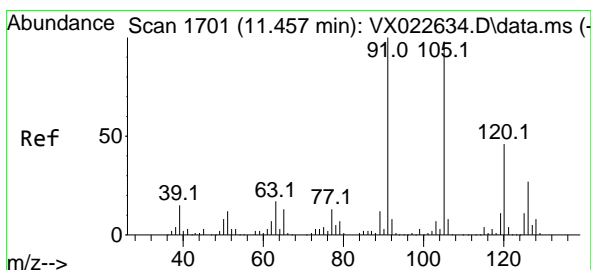
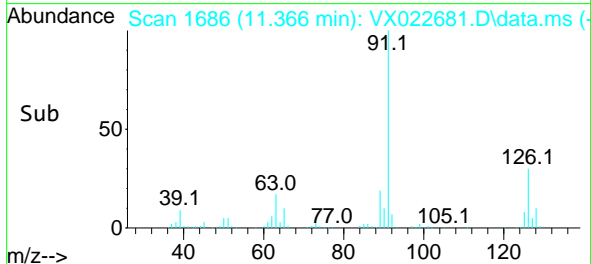
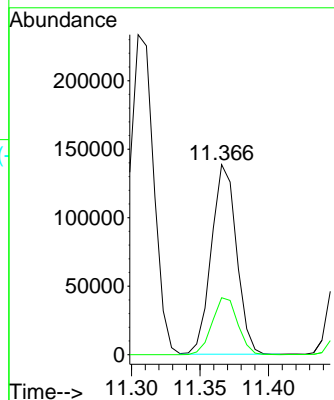
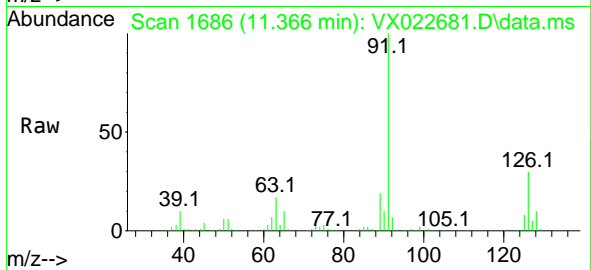




#79  
 2-Chlorotoluene  
 Concen: 51.763 ug/l  
 RT: 11.366 min Scan# 1686  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

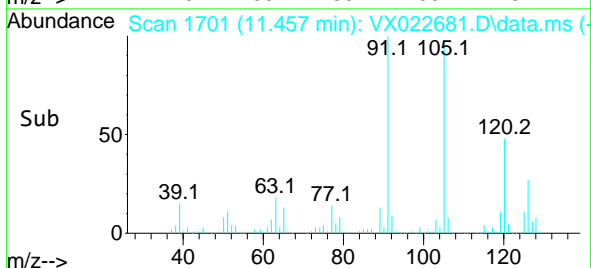
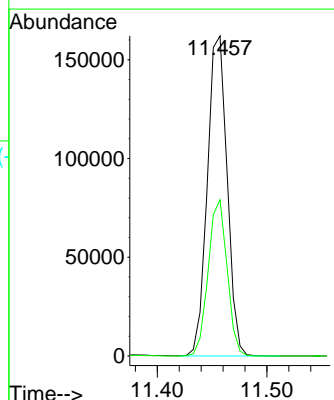
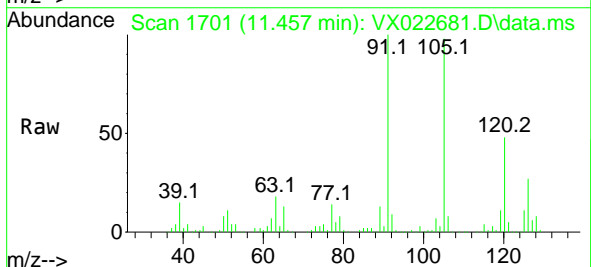
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

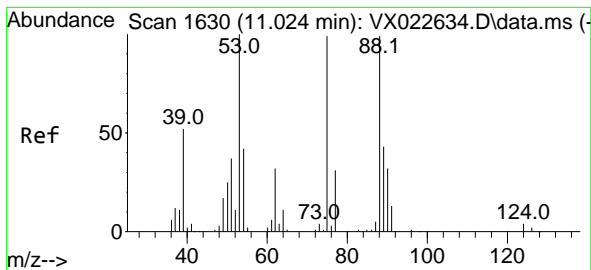
Tgt Ion: 91 Resp: 176513  
 Ion Ratio Lower Upper  
 91 100  
 126 30.7 16.6 49.8



#80  
 1,3,5-Trimethylbenzene  
 Concen: 52.310 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

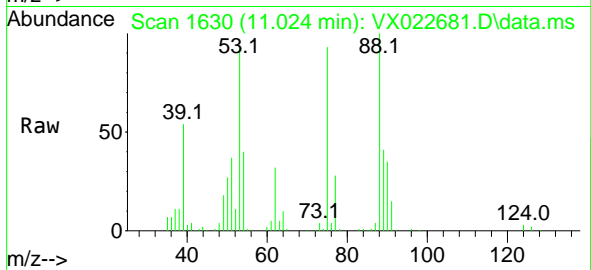
Tgt Ion: 105 Resp: 203298  
 Ion Ratio Lower Upper  
 105 100  
 120 46.6 23.8 71.5



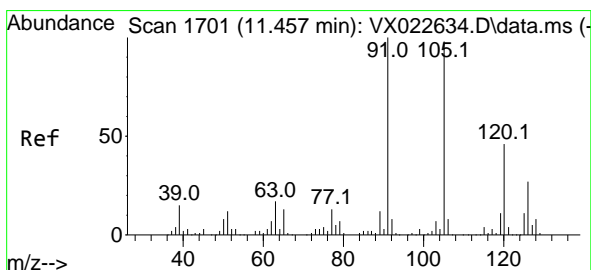
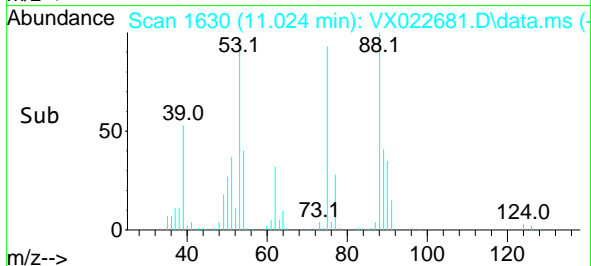
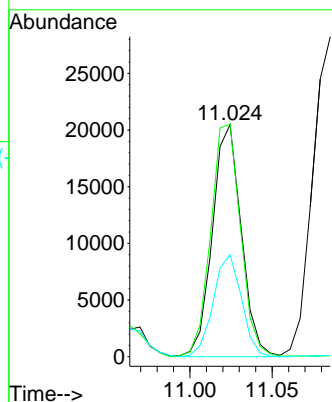


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 43.786 ug/l  
 RT: 11.024 min Scan# 1630  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

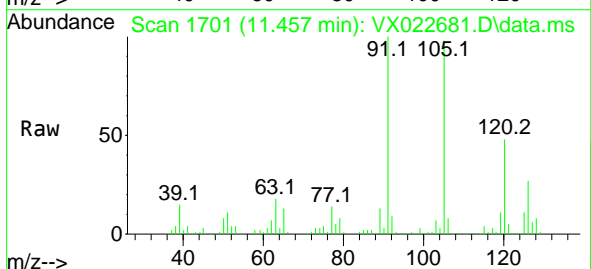
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC



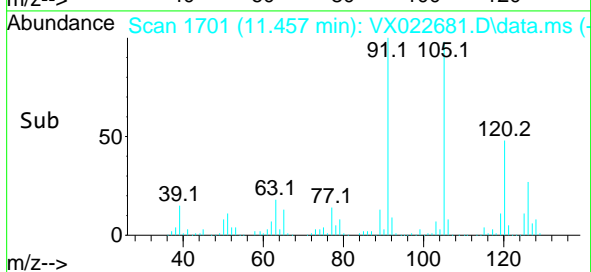
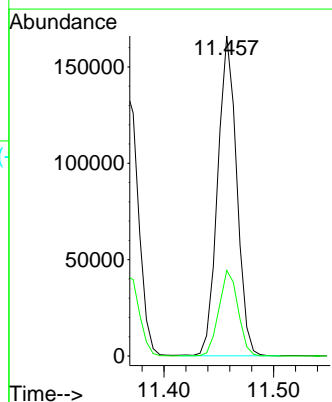
Tgt Ion: 75 Resp: 24991  
 Ion Ratio Lower Upper  
 75 100  
 53 103.5 74.5 111.7  
 89 42.9 37.9 56.9

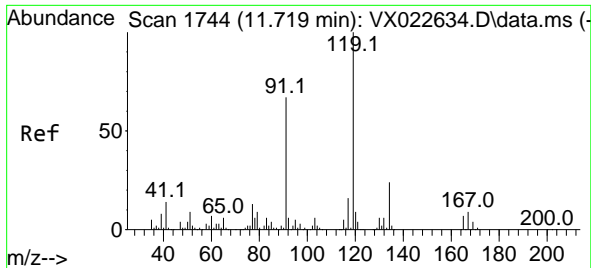


#82  
 4-Chlorotoluene  
 Concen: 51.398 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39



Tgt Ion: 91 Resp: 200567  
 Ion Ratio Lower Upper  
 91 100  
 126 26.8 14.9 44.5

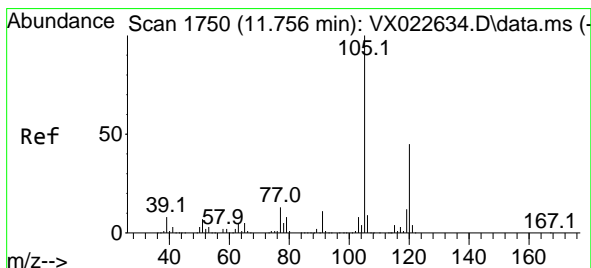
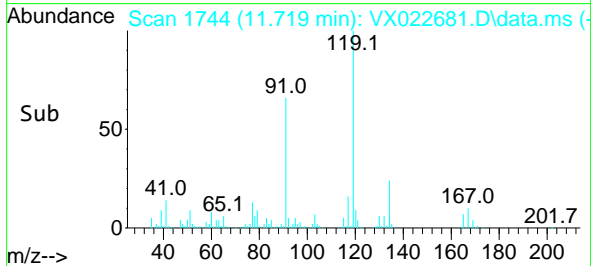
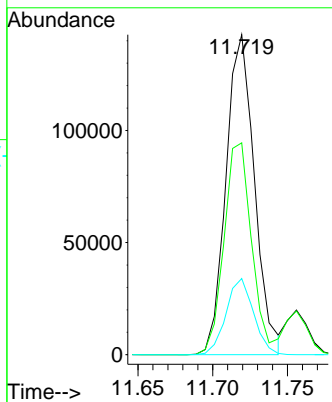
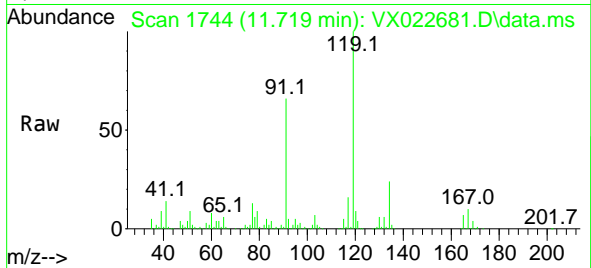




#83  
 tert-Butylbenzene  
 Concen: 51.870 ug/l  
 RT: 11.719 min Scan# 1744  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

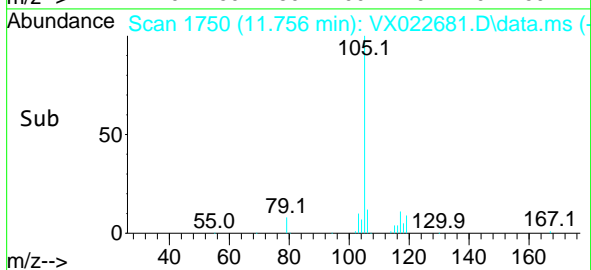
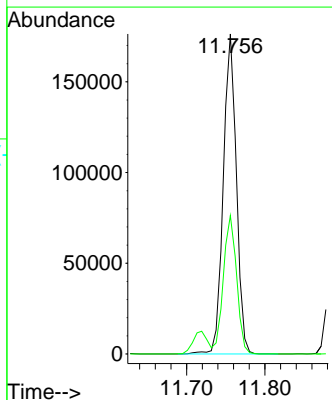
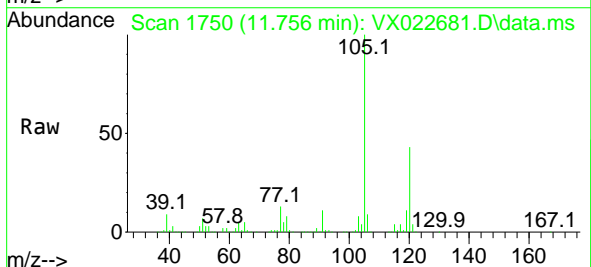
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

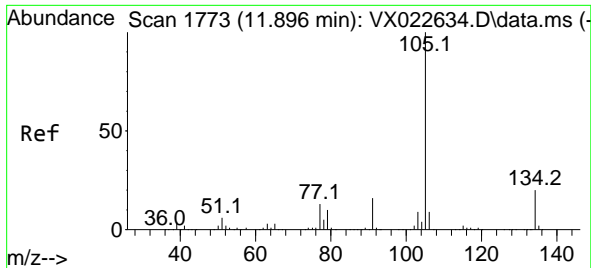
Tgt Ion	Resp	Lower	Upper
119	189331		
91	63.6	27.9	83.7
134	22.9	11.3	33.9



#84  
 1,2,4-Trimethylbenzene  
 Concen: 52.082 ug/l  
 RT: 11.756 min Scan# 1750  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
105	205307		
120	43.8	22.4	67.3

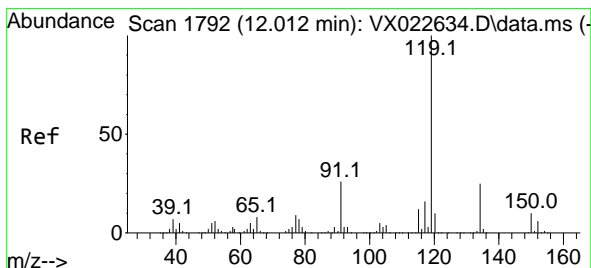
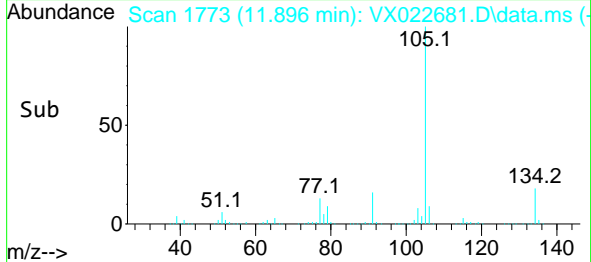
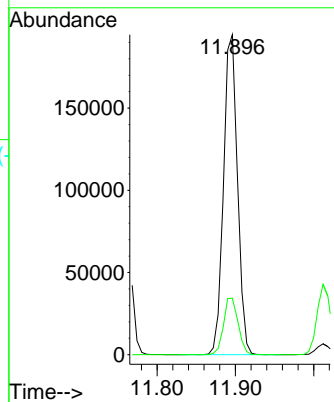
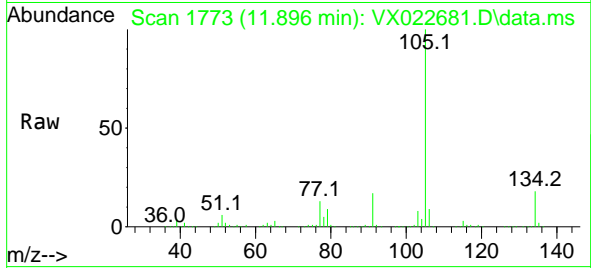




#85  
 sec-Butylbenzene  
 Concen: 50.745 ug/l  
 RT: 11.896 min Scan# 1773  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

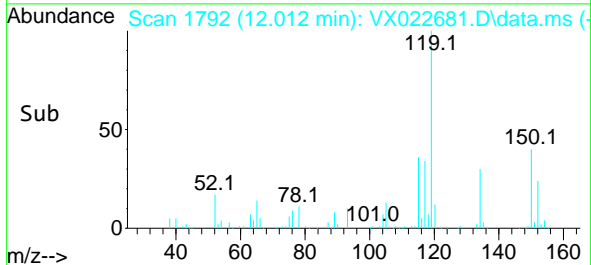
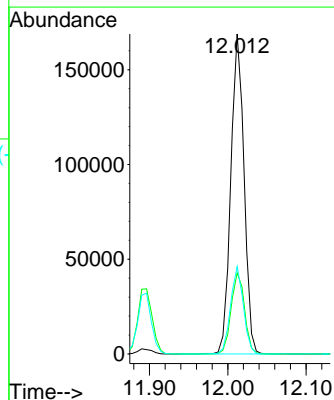
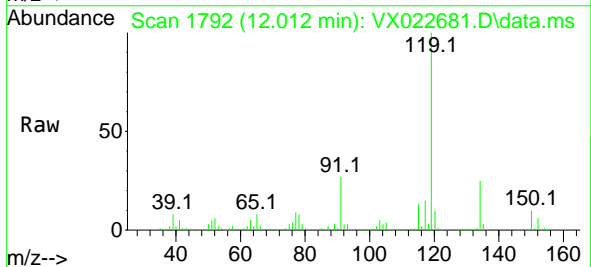
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

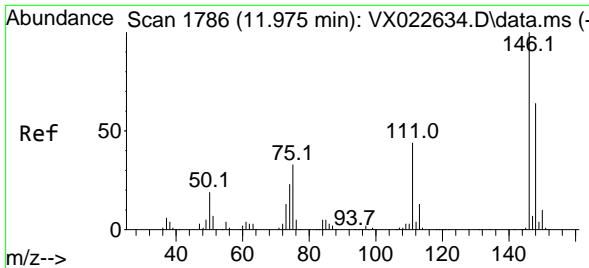
Tgt Ion:105 Resp: 241924  
 Ion Ratio Lower Upper  
 105 100  
 134 18.4 10.0 29.8



#86  
 p-Isopropyltoluene  
 Concen: 50.312 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion:119 Resp: 198016  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 12.9 38.7  
 91 26.5 11.7 35.0

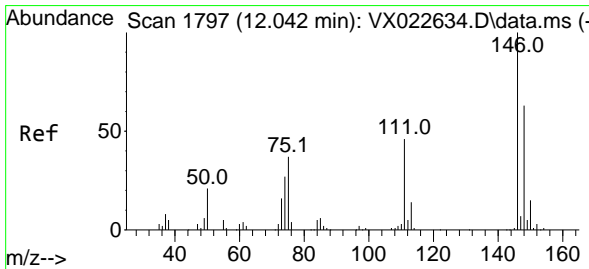
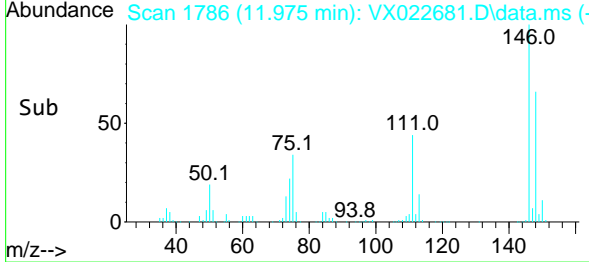
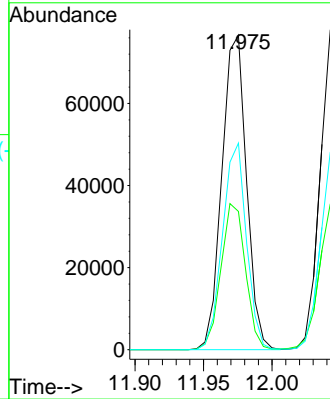
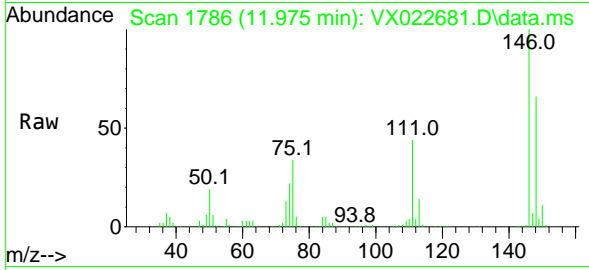




#87  
 1,3-Dichlorobenzene  
 Concen: 50.543 ug/l  
 RT: 11.975 min Scan# 1786  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

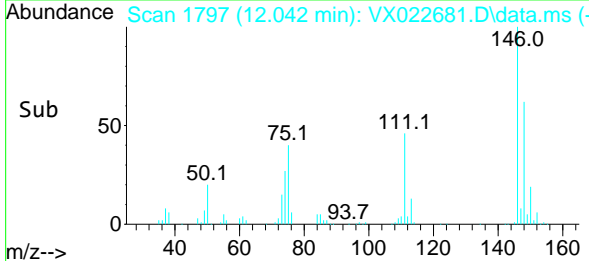
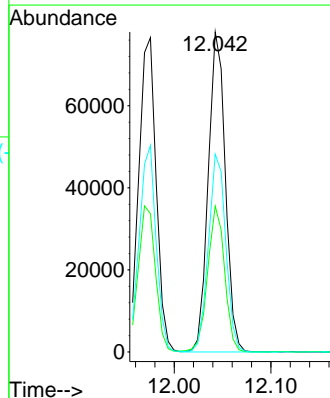
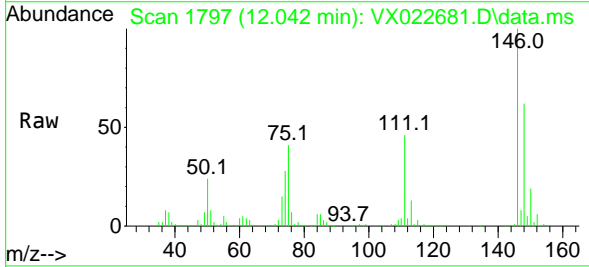
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
146	95613		
146	100		
111	46.5	20.2	60.5
148	64.0	31.9	95.7

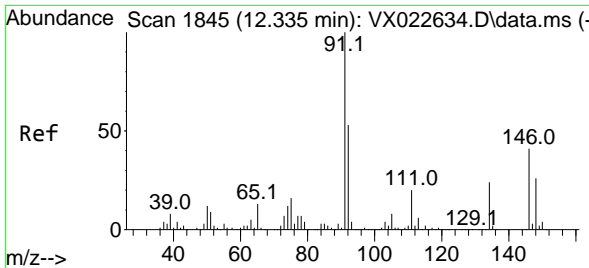


#88  
 1,4-Dichlorobenzene  
 Concen: 49.350 ug/l  
 RT: 12.042 min Scan# 1797  
 Delta R.T. -0.001 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
146	96103		
146	100		
111	45.3	19.6	58.8
148	62.8	31.6	95.0





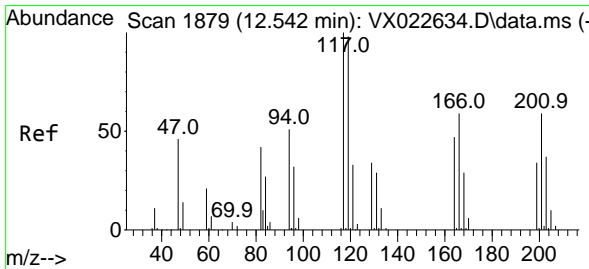
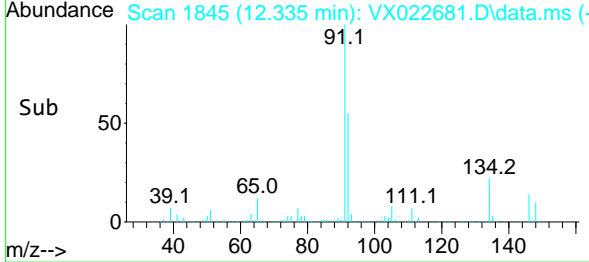
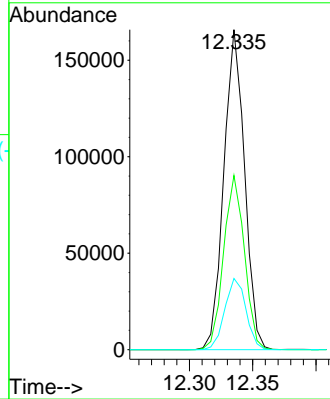
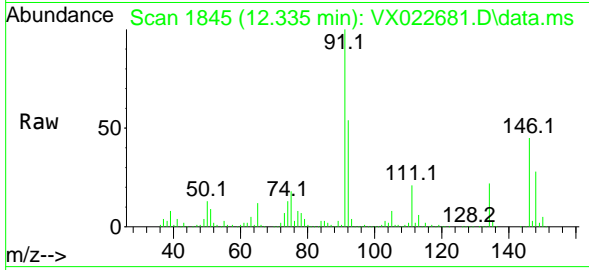


#89  
 n-Butylbenzene  
 Concen: 50.061 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion: 91 Resp: 188632

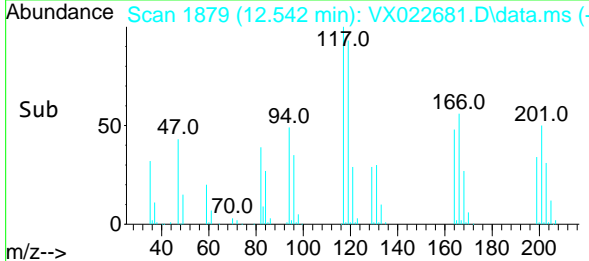
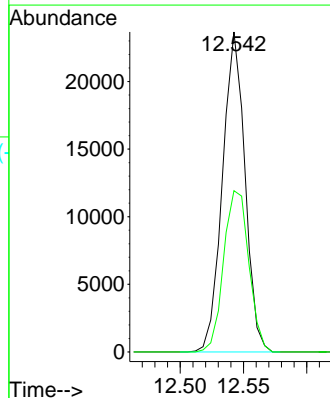
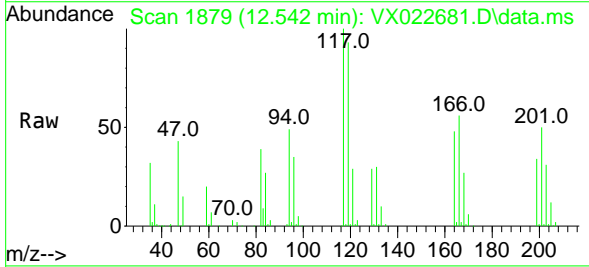
Ion	Ratio	Lower	Upper
91	100		
92	54.5	27.4	82.0
134	22.8	13.2	39.5

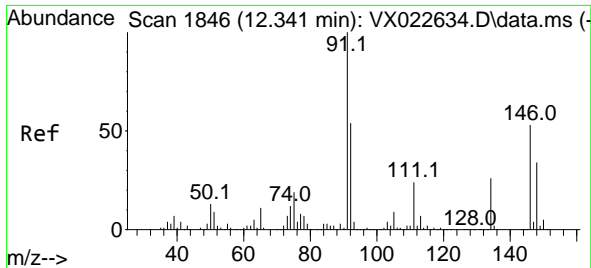


#90  
 Hexachloroethane  
 Concen: 45.045 ug/l  
 RT: 12.542 min Scan# 1879  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion: 117 Resp: 29209

Ion	Ratio	Lower	Upper
117	100		
201	56.5	40.4	121.2

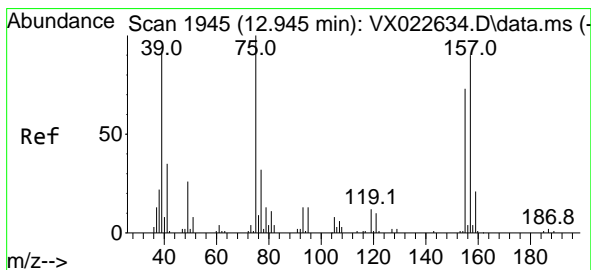
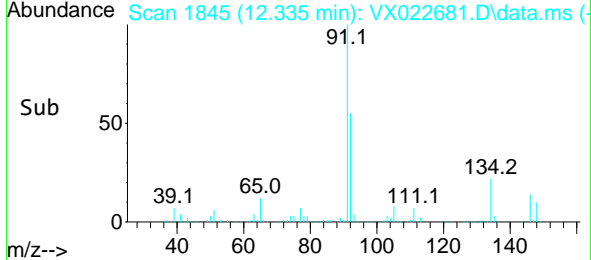
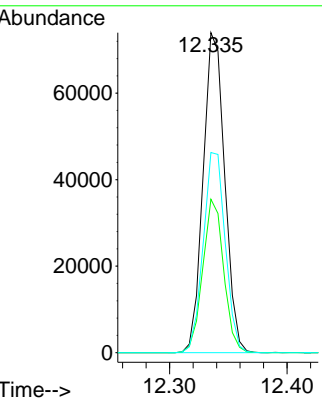
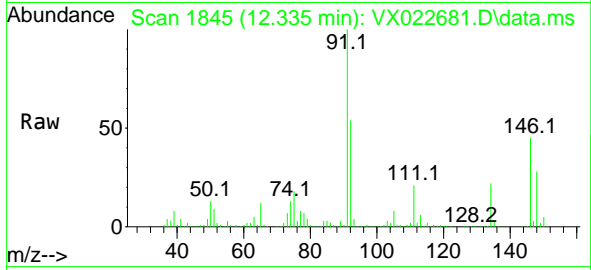




#91  
 1,2-Dichlorobenzene  
 Concen: 51.283 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

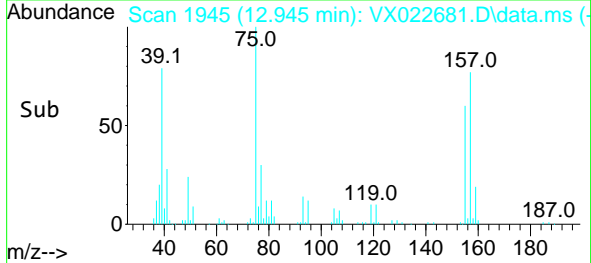
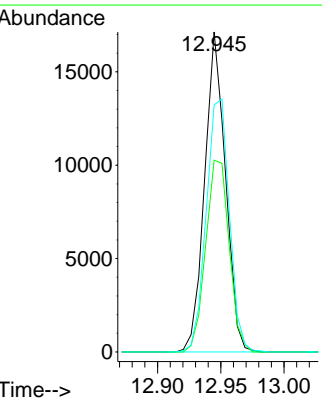
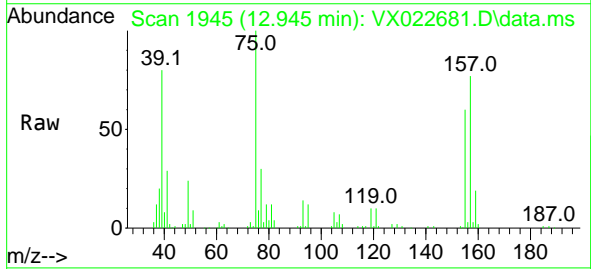
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050EC

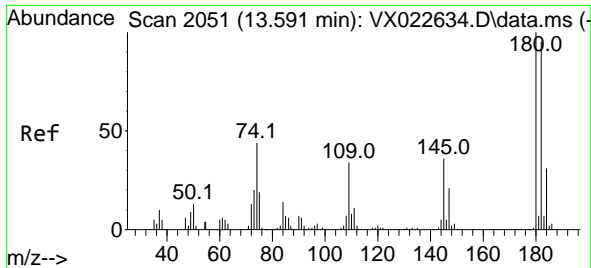
Tgt Ion	Resp	Lower	Upper
146	100		
111	46.5	20.8	62.2
148	63.9	31.9	95.5



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 49.986 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion	Resp	Lower	Upper
75	100		
155	67.6	45.3	135.9
157	87.9	57.7	173.1

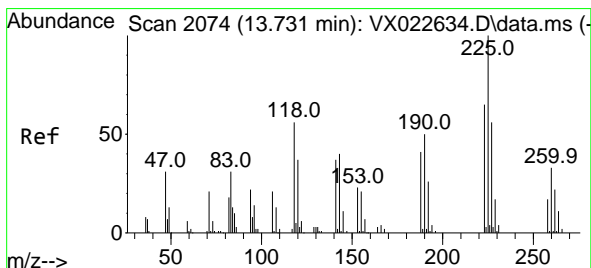
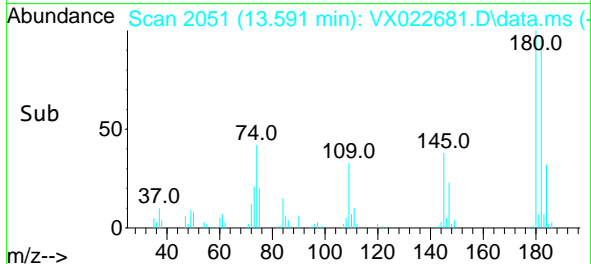
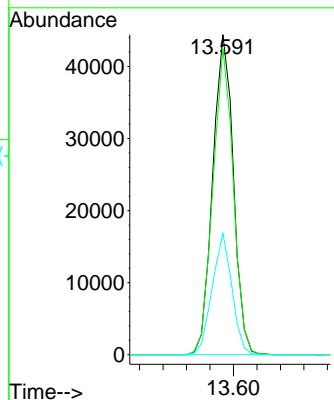
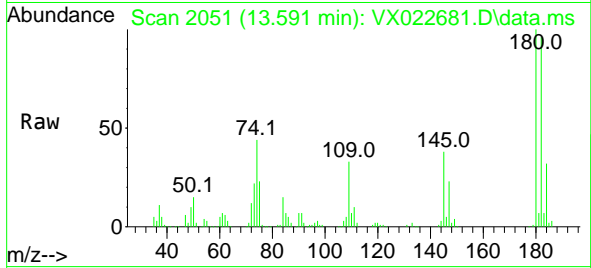




#93  
 1,2,4-Trichlorobenzene  
 Concen: 48.901 ug/l  
 RT: 13.591 min Scan# 2051  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

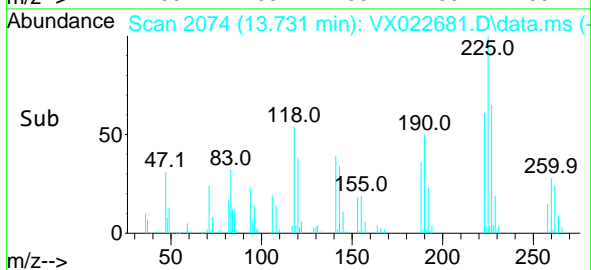
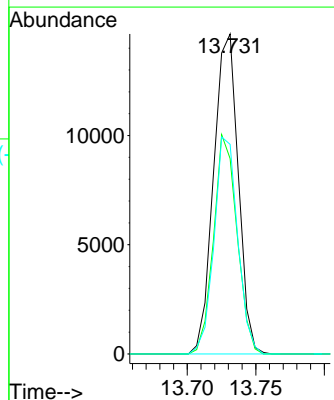
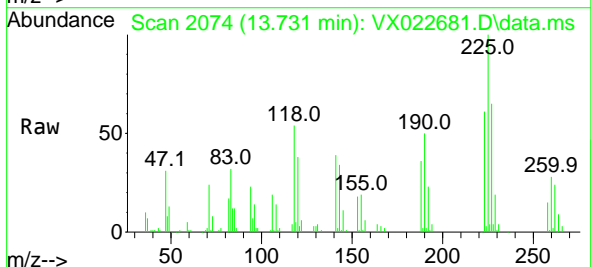
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

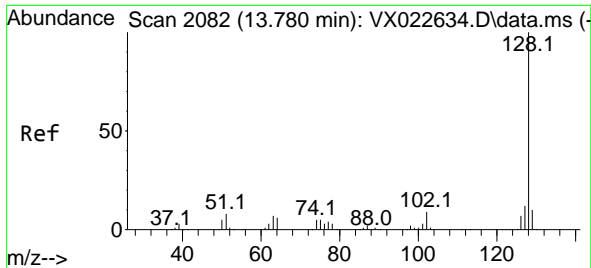
Tgt Ion:180 Resp: 54078  
 Ion Ratio Lower Upper  
 180 100  
 182 94.6 47.7 143.1  
 145 36.3 15.0 45.0



#94  
 Hexachlorobutadiene  
 Concen: 46.029 ug/l  
 RT: 13.731 min Scan# 2074  
 Delta R.T. 0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion:225 Resp: 18254  
 Ion Ratio Lower Upper  
 225 100  
 223 65.1 31.1 93.2  
 227 65.2 31.6 95.0



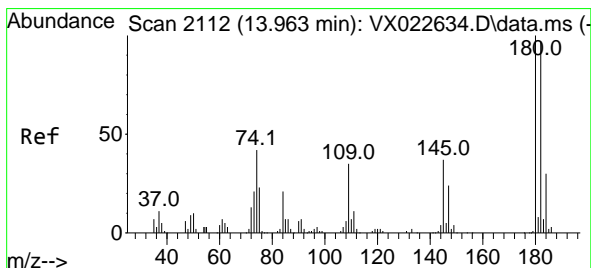
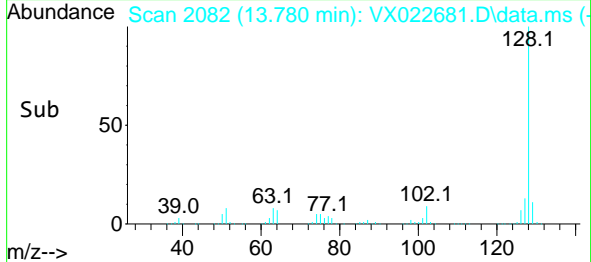
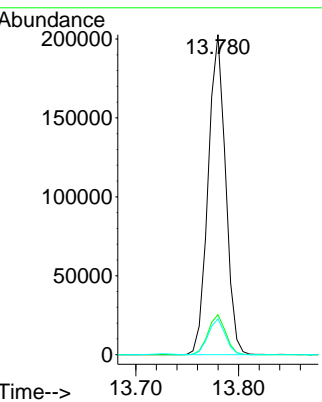
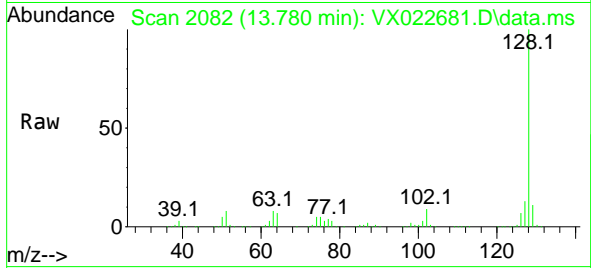


#95  
 Naphthalene  
 Concen: 49.319 ug/l  
 RT: 13.780 min Scan# 2082  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion:128 Resp: 238069

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	11.0	8.8	13.2



#96  
 1,2,3-Trichlorobenzene  
 Concen: 52.418 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. -0.000 min  
 Lab File: VX022681.D  
 Acq: 11 Jun 2021 20:39

Tgt Ion:180 Resp: 56512

Ion	Ratio	Lower	Upper
180	100		
182	94.2	47.6	142.9
145	36.6	16.1	48.3

