

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030422\  
 Data File : VX027314.D  
 Acq On : 04 Mar 2022 20:11  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Mar 05 00:46:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022322W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 23 13:06:57 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	57944	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	91311	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	84007	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42388	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	36990	53.153	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	106.300%	
35) Dibromofluoromethane	5.391	113	30339	53.528	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	107.060%	
50) Toluene-d8	8.653	98	109493	51.665	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	103.340%	
62) 4-Bromofluorobenzene	11.085	95	43268	53.188	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	106.380%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	25698	44.616	ug/l	100
3) Chloromethane	1.294	50	21189	39.355	ug/l	100
4) Vinyl Chloride	1.380	62	21169	39.473	ug/l	99
5) Bromomethane	1.599	94	9363	39.782	ug/l	96
6) Chloroethane	1.685	64	13553	41.155	ug/l	99
7) Trichlorofluoromethane	1.886	101	41159	49.346	ug/l	97
8) Diethyl Ether	2.136	74	12578	43.324	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	27789	47.824	ug/l	96
10) Methyl Iodide	2.453	142	32314	41.415	ug/l	98
11) Tert butyl alcohol	2.971	59	30867	227.967	ug/l	95
12) 1,1-Dichloroethene	2.319	96	25948	45.999	ug/l	91
13) Acrolein	2.239	56	29407	234.972	ug/l	99
14) Allyl chloride	2.666	41	43096	43.391	ug/l	97
15) Acrylonitrile	3.068	53	83774	241.116	ug/l	98
16) Acetone	2.386	43	70219	229.815	ug/l	94
17) Carbon Disulfide	2.514	76	60434	41.201	ug/l	99
18) Methyl Acetate	2.709	43	35709	45.278	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	94970	49.064	ug/l	98
20) Methylene Chloride	2.794	84	30145	47.600	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	28237	46.938	ug/l	95
22) Diisopropyl ether	3.770	45	87839	45.366	ug/l	94
23) Vinyl Acetate	3.727	43	390191	238.643	ug/l	95
24) 1,1-Dichloroethane	3.617	63	51906	47.422	ug/l	99
25) 2-Butanone	4.556	43	113241	232.722	ug/l	94
26) 2,2-Dichloropropane	4.483	77	38934	49.032	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	34768	49.834	ug/l	92
28) Bromochloromethane	4.904	49	22206	50.148	ug/l #	82
29) Tetrahydrofuran	5.013	42	73037	224.266	ug/l	92
30) Chloroform	5.099	83	56710	49.883	ug/l	98
31) Cyclohexane	5.477	56	45028	43.203	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	50954	51.774	ug/l	98
36) 1,1-Dichloropropene	5.696	75	39787	48.099	ug/l	97
37) Ethyl Acetate	4.721	43	42542	46.842	ug/l	96
38) Carbon Tetrachloride	5.684	117	45678	52.946	ug/l	98
39) Methylcyclohexane	7.385	83	48758	47.385	ug/l	91
40) Benzene	6.044	78	118152	48.844	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	24070	48.313	ug/l	95
42) 1,2-Dichloroethane	6.092	62	44894	52.315	ug/l	99
43) Isopropyl Acetate	6.342	43	67836	48.554	ug/l	96
44) Trichloroethene	7.129	130	36413	50.321	ug/l	94
45) 1,2-Dichloropropane	7.434	63	29300	49.574	ug/l	99
46) Dibromomethane	7.586	93	22123	52.113	ug/l	93
47) Bromodichloromethane	7.824	83	44107	53.232	ug/l	98
48) Methyl methacrylate	7.696	41	34002	50.279	ug/l	93
49) 1,4-Dioxane	7.659	88	15168	992.126	ug/l	94
51) 4-Methyl-2-Pentanone	8.574	43	228000	251.080	ug/l	96
52) Toluene	8.720	92	79129	51.086	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	44030	47.141	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	50401	54.492	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	32665	53.244	ug/l	98
56) Ethyl methacrylate	9.116	69	49119	51.426	ug/l	92
57) 1,3-Dichloropropane	9.311	76	52825	51.768	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	113930	247.458	ug/l	94
59) 2-Hexanone	9.433	43	171502	247.106	ug/l	95
60) Dibromochloromethane	9.525	129	36450	57.273	ug/l	99
61) 1,2-Dibromoethane	9.610	107	34428	52.695	ug/l	98
64) Tetrachloroethene	9.275	164	35217	46.335	ug/l	95
65) Chlorobenzene	10.079	112	86630	50.588	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	33784	54.402	ug/l	99
67) Ethyl Benzene	10.195	91	151603	50.430	ug/l	100
68) m/p-Xylenes	10.305	106	117836	101.961	ug/l	97
69) o-Xylene	10.646	106	58237	50.208	ug/l	97
70) Styrene	10.659	104	98413	51.852	ug/l	98
71) Bromoform	10.799	173	27110	50.560	ug/l #	99
73) Isopropylbenzene	10.963	105	154424	50.912	ug/l	98
74) N-amyl acetate	10.848	43	59825	51.839	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	47001	52.464	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	53654	62.842	ug/l	91
77) Bromobenzene	11.201	156	39086	51.663	ug/l	92
78) n-propylbenzene	11.305	91	173661	50.375	ug/l	98
79) 2-Chlorotoluene	11.366	91	106793	50.553	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	134662	52.799	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	13027	45.162	ug/l	93
82) 4-Chlorotoluene	11.457	91	122700	50.843	ug/l	96
83) tert-Butylbenzene	11.713	119	133966	54.019	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	132890	52.382	ug/l	98
85) sec-Butylbenzene	11.890	105	160759	51.698	ug/l	98
86) p-Isopropyltoluene	12.012	119	139200	52.510	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	73079	51.335	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	72893	50.078	ug/l	98
89) n-Butylbenzene	12.335	91	112616	50.826	ug/l	99
90) Hexachloroethane	12.542	117	22433	54.630	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	71575	51.529	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	11372	54.676	ug/l	86
93) 1,2,4-Trichlorobenzene	13.591	180	46232	52.745	ug/l	97
94) Hexachlorobutadiene	13.725	225	19084	52.442	ug/l	98
95) Naphthalene	13.780	128	157237	52.790	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	47038	53.538	ug/l	99

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Instrument :  
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ClientSampleId :  
VSTDCCC050EC

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QLast Update : Wed Feb 23 13:06:57 2022  
Response via : Initial Calibration

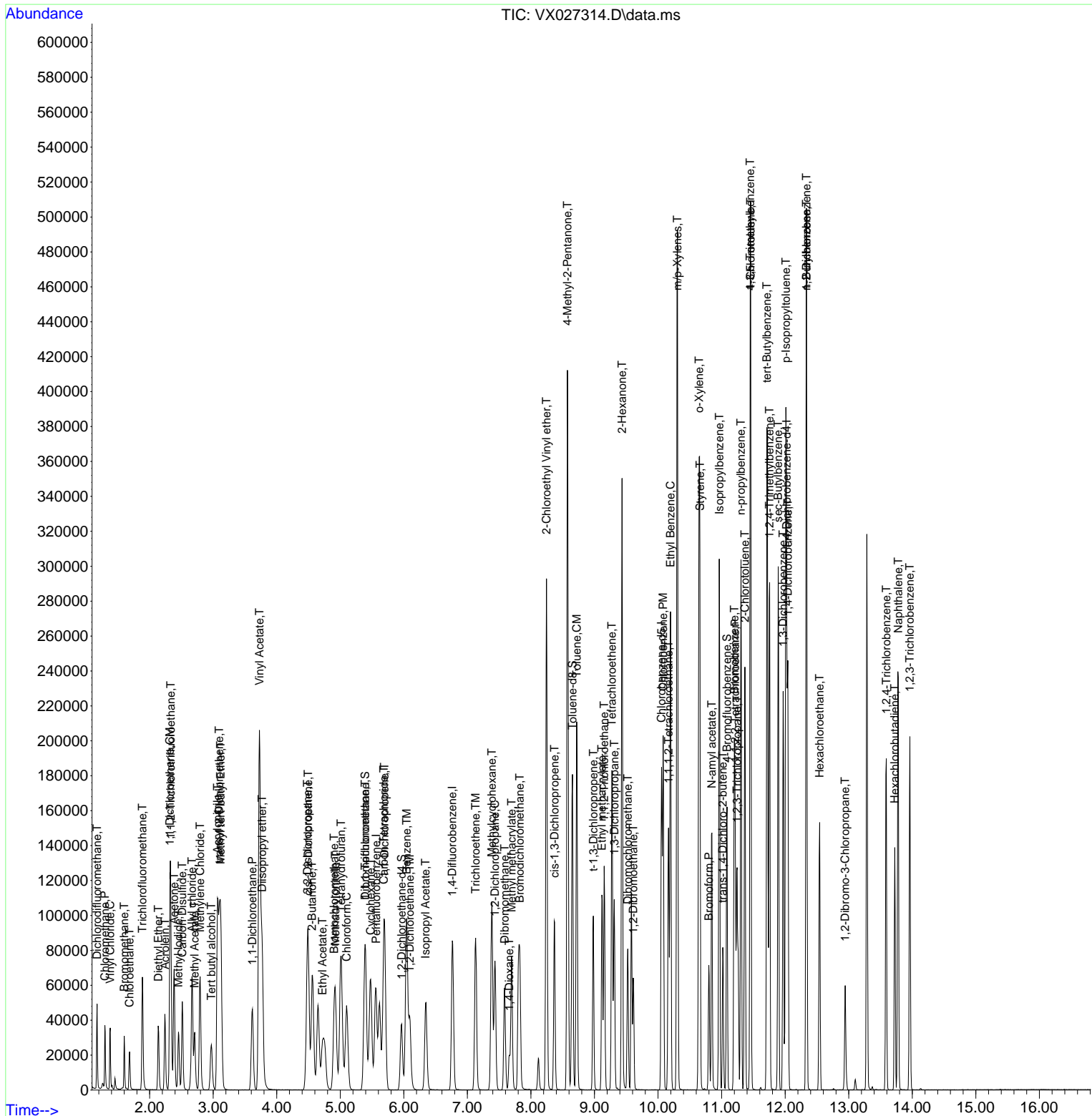
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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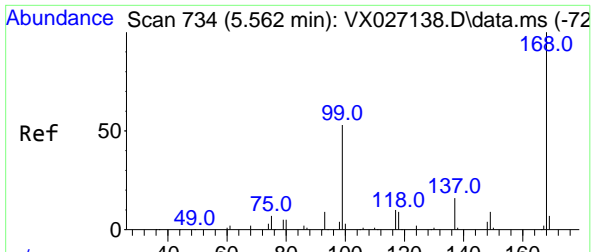
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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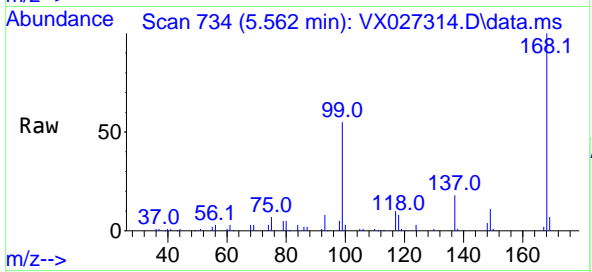
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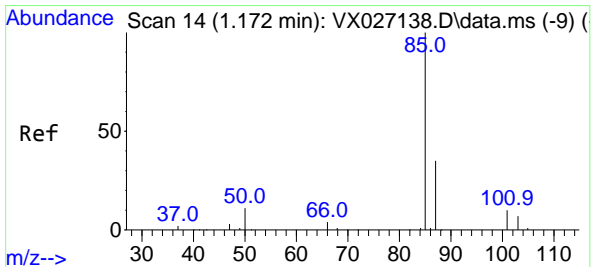
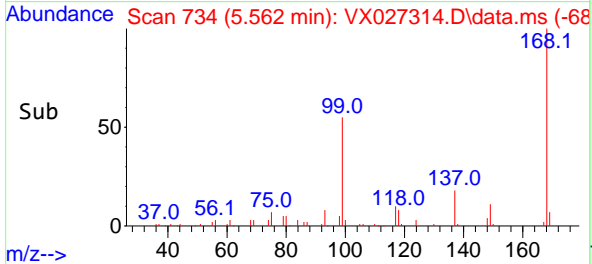
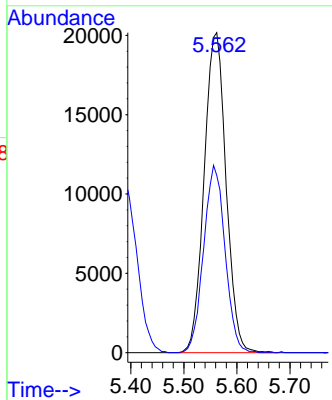


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.562 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
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Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

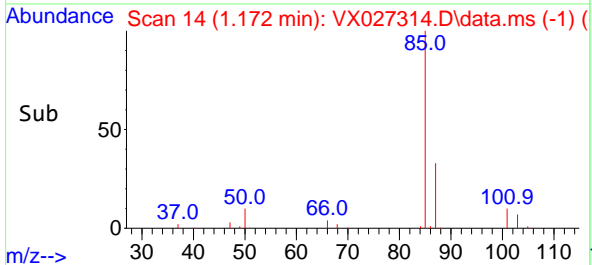
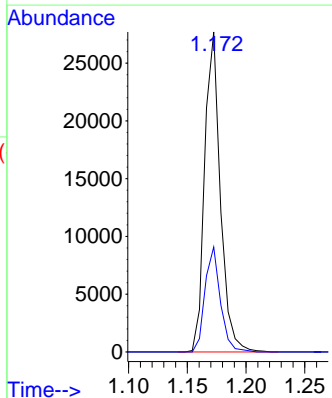
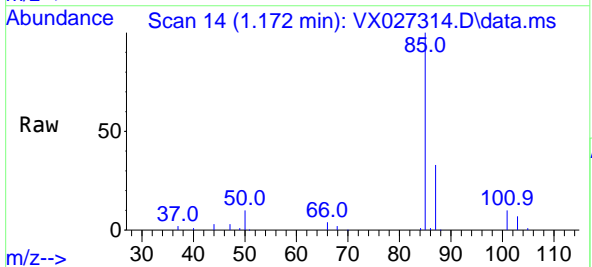


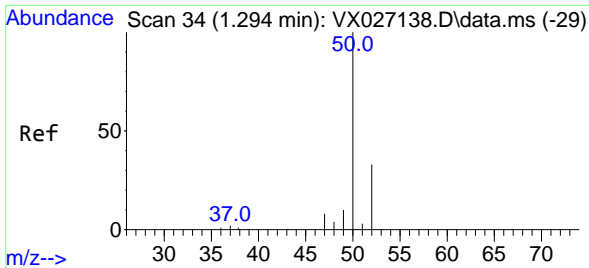
Tgt Ion:168 Resp: 57944  
 Ion Ratio Lower Upper  
 168 100  
 99 55.4 50.3 75.5



#2  
 Dichlorodifluoromethane  
 Concen: 44.616 ug/l  
 RT: 1.172 min Scan# 14  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

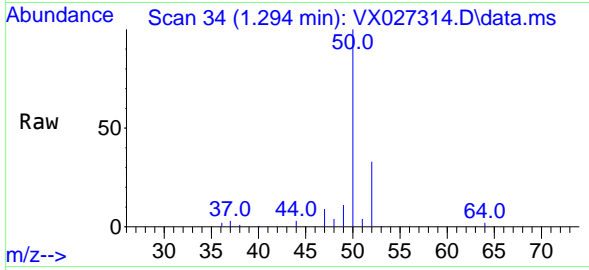
Tgt Ion: 85 Resp: 25698  
 Ion Ratio Lower Upper  
 85 100  
 87 32.8 16.4 49.1



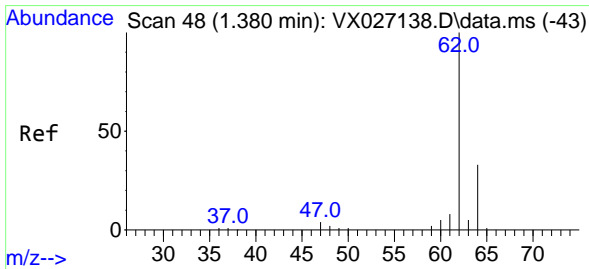
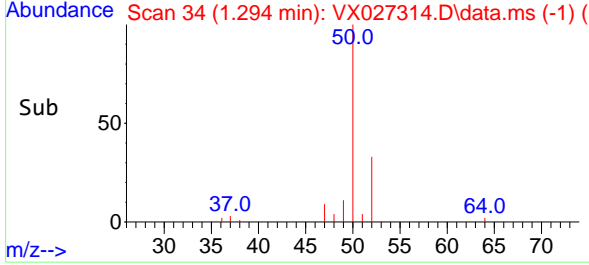
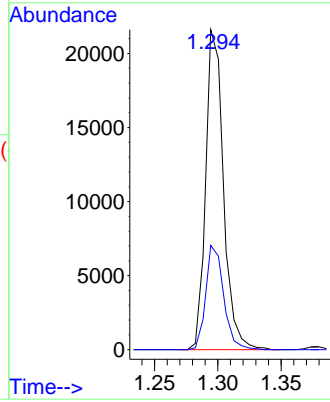


#3  
 Chloromethane  
 Concen: 39.355 ug/l  
 RT: 1.294 min Scan# 34  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
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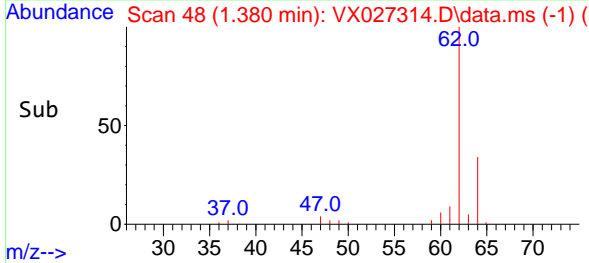
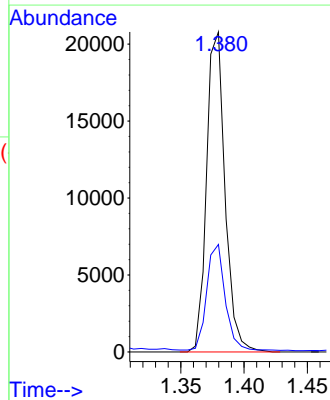
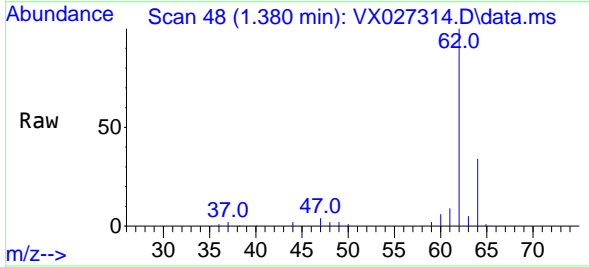


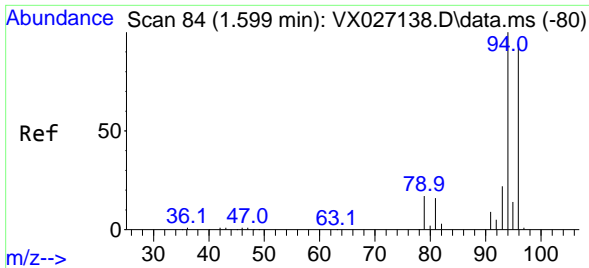
Tgt Ion: 50 Resp: 21189  
 Ion Ratio Lower Upper  
 50 100  
 52 32.6 26.1 39.1



#4  
 Vinyl Chloride  
 Concen: 39.473 ug/l  
 RT: 1.380 min Scan# 48  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 62 Resp: 21169  
 Ion Ratio Lower Upper  
 62 100  
 64 33.1 26.2 39.2

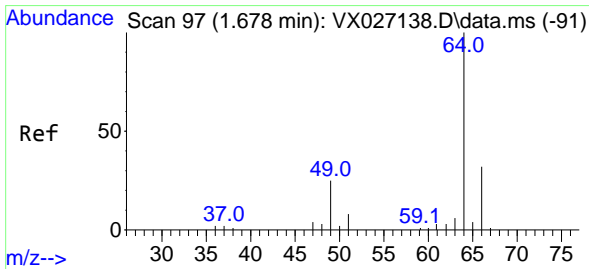
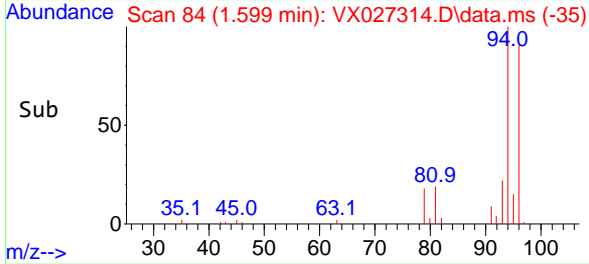
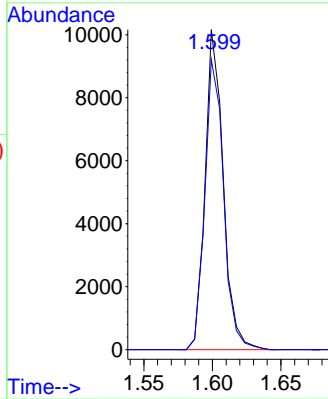
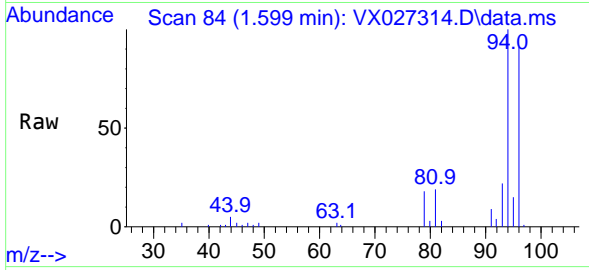




#5  
 Bromomethane  
 Concen: 39.782 ug/l  
 RT: 1.599 min Scan# 84  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
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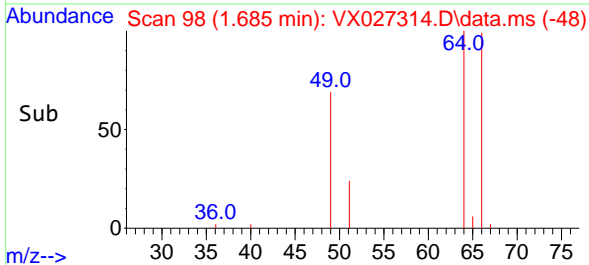
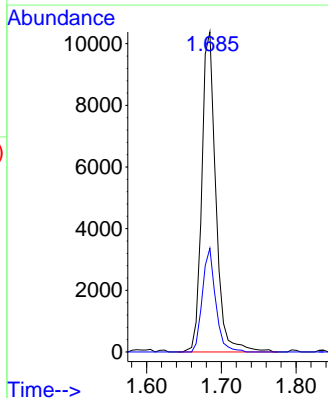
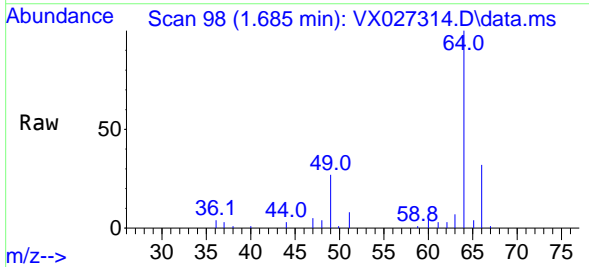
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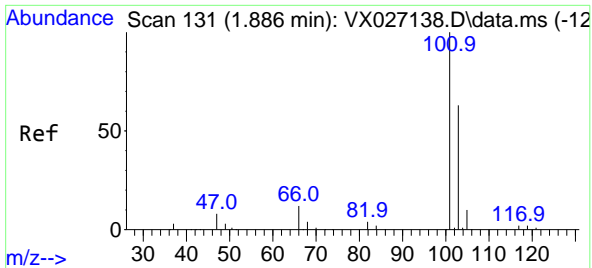
Tgt Ion: 94 Resp: 9363  
 Ion Ratio Lower Upper  
 94 100  
 96 90.6 75.9 113.9



#6  
 Chloroethane  
 Concen: 41.155 ug/l  
 RT: 1.685 min Scan# 98  
 Delta R.T. 0.007 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 64 Resp: 13553  
 Ion Ratio Lower Upper  
 64 100  
 66 32.4 25.4 38.2

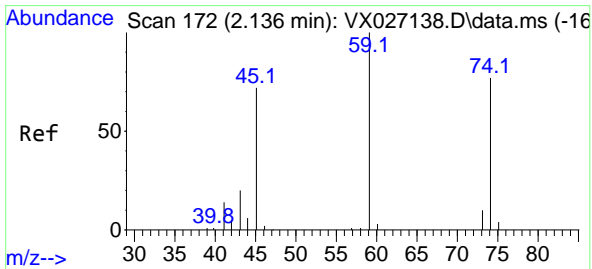
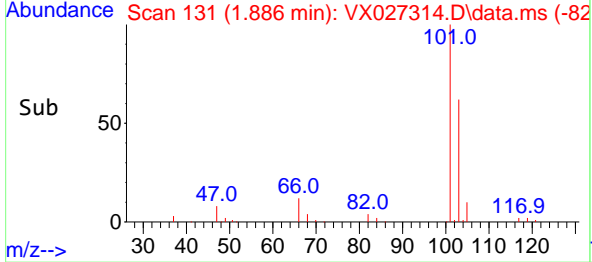
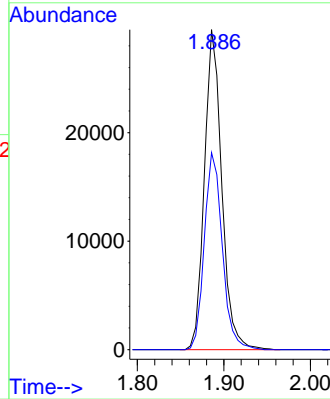
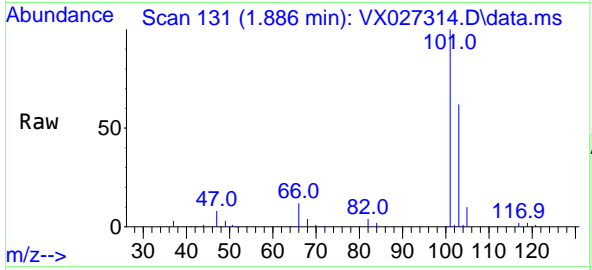




#7  
 Trichlorofluoromethane  
 Concen: 49.346 ug/l  
 RT: 1.886 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

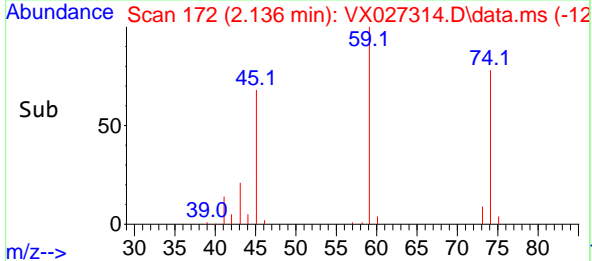
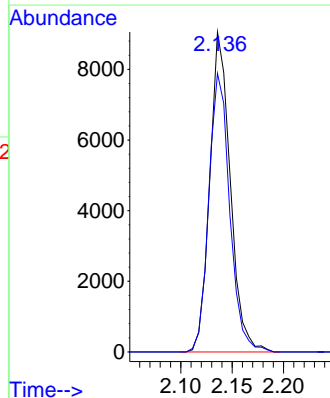
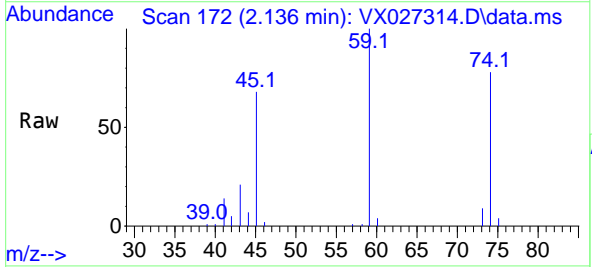
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

Tgt Ion:101 Resp: 41159  
 Ion Ratio Lower Upper  
 101 100  
 103 61.5 51.3 76.9

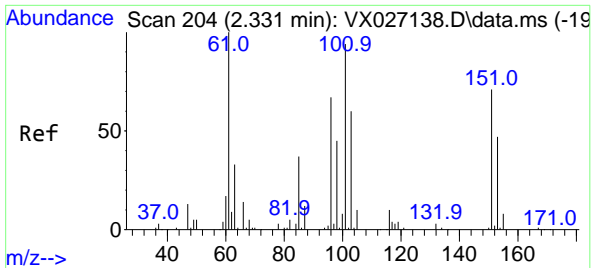


#8  
 Diethyl Ether  
 Concen: 43.324 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
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 Acq: 04 Mar 2022 20:11

Tgt Ion: 74 Resp: 12578  
 Ion Ratio Lower Upper  
 74 100  
 45 88.8 50.7 152.1





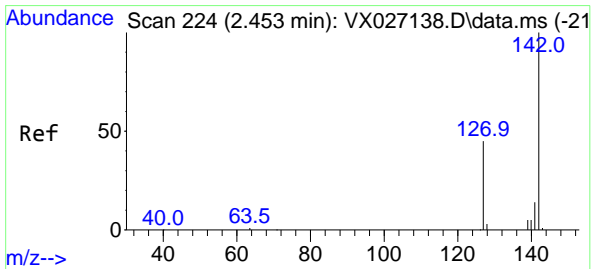
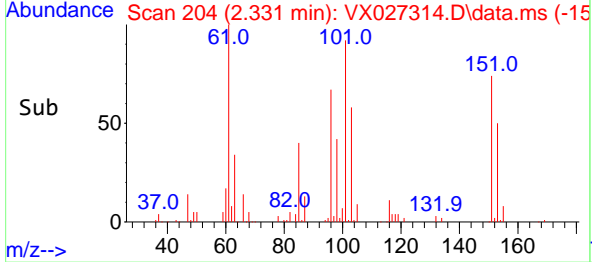
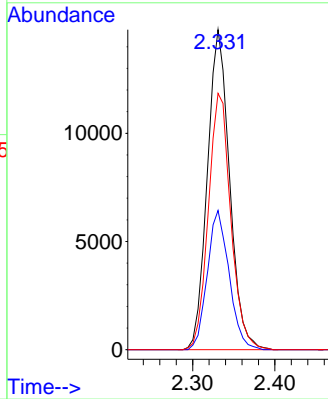
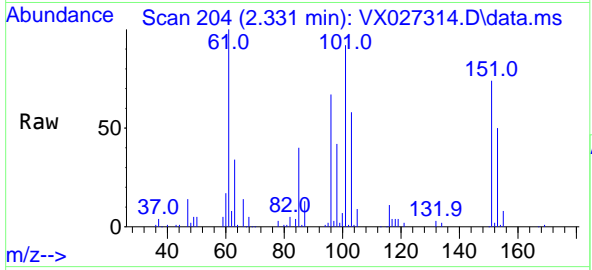


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 47.824 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

Tgt Ion:101 Resp: 27789

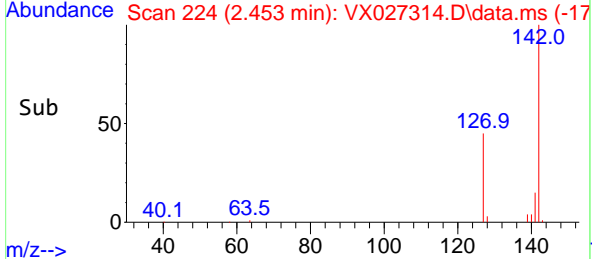
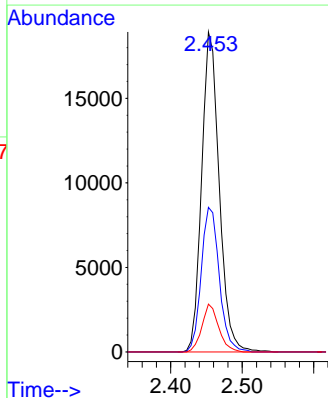
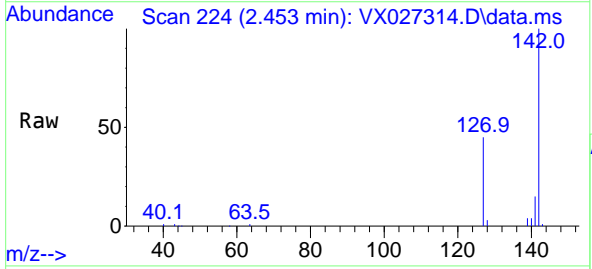
Ion	Ratio	Lower	Upper
101	100		
85	42.6	35.3	52.9
151	80.9	61.4	92.2

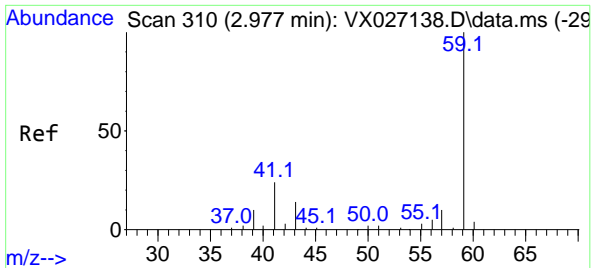


#10  
 Methyl Iodide  
 Concen: 41.415 ug/l  
 RT: 2.453 min Scan# 224  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion:142 Resp: 32314

Ion	Ratio	Lower	Upper
142	100		
127	46.4	38.1	57.1
141	14.2	11.2	16.8

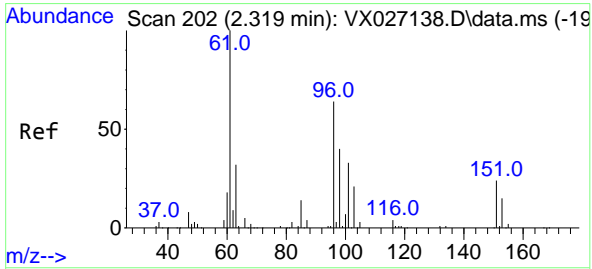
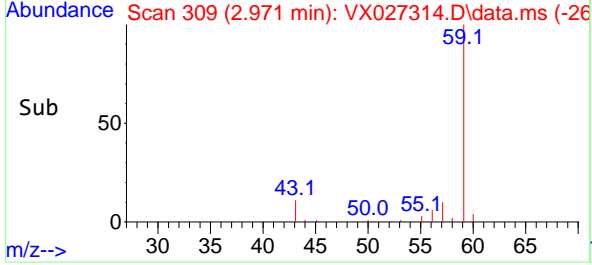
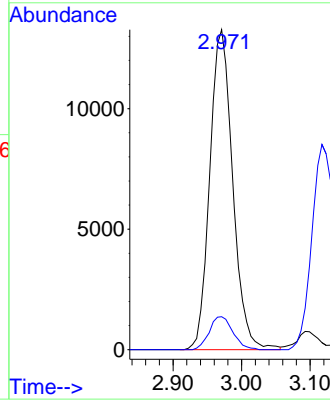
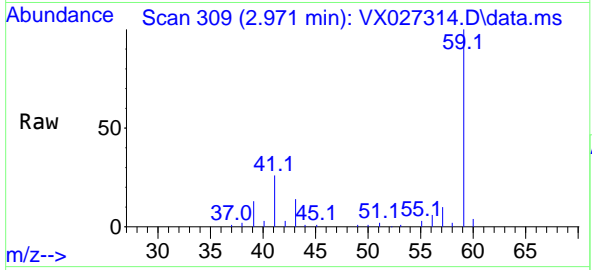




#11  
 Tert butyl alcohol  
 Concen: 227.967 ug/l  
 RT: 2.971 min Scan# 309  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

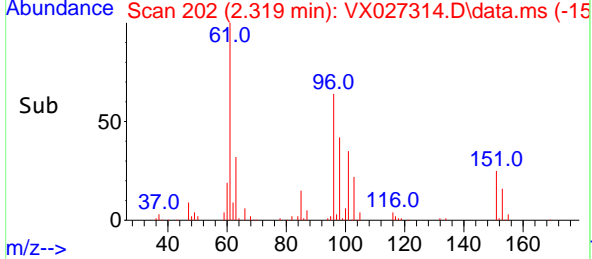
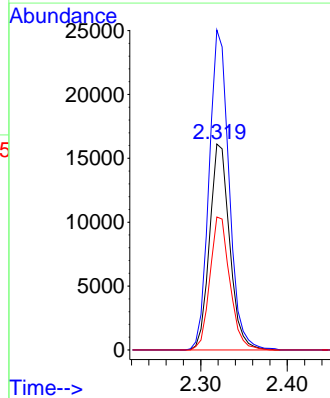
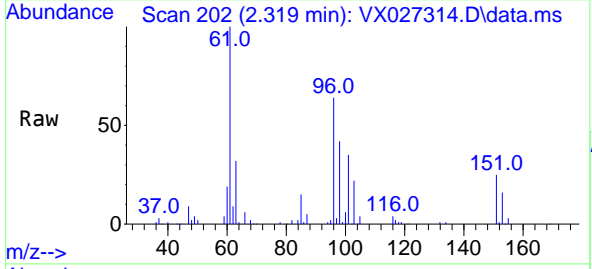
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

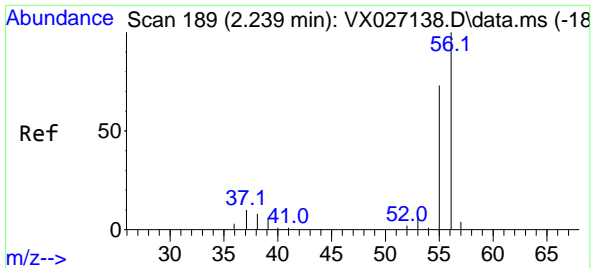
Tgt Ion: 59 Resp: 30867  
 Ion Ratio Lower Upper  
 59 100  
 57 10.6 7.2 10.8



#12  
 1,1-Dichloroethene  
 Concen: 45.999 ug/l  
 RT: 2.319 min Scan# 202  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

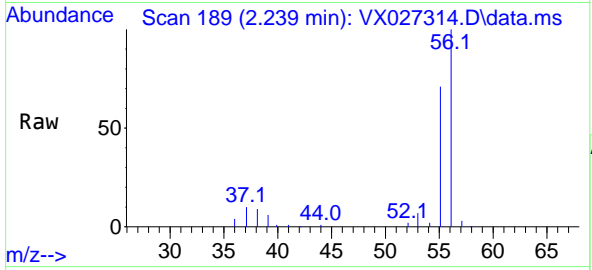
Tgt Ion: 96 Resp: 25948  
 Ion Ratio Lower Upper  
 96 100  
 61 155.5 138.5 207.7  
 98 64.6 51.8 77.6



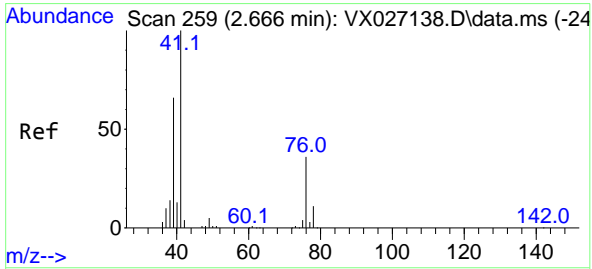
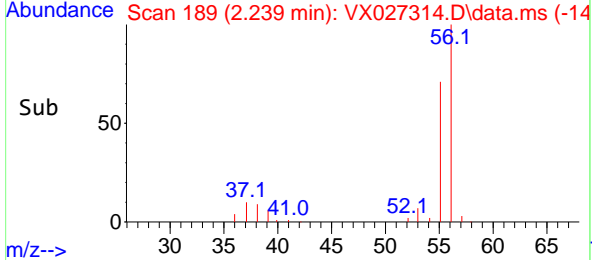
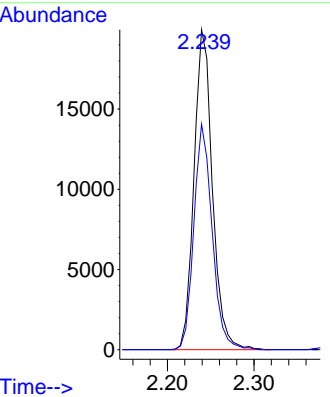


#13  
 Acrolein  
 Concen: 234.972 ug/l  
 RT: 2.239 min Scan# 189  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

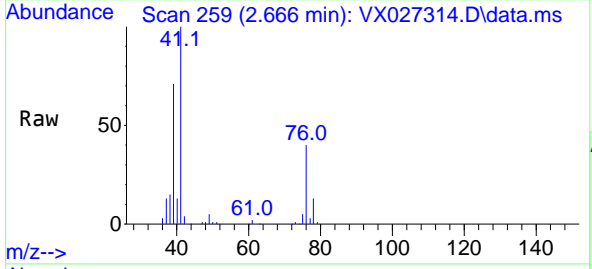
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



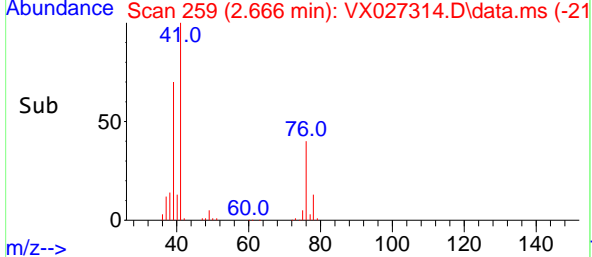
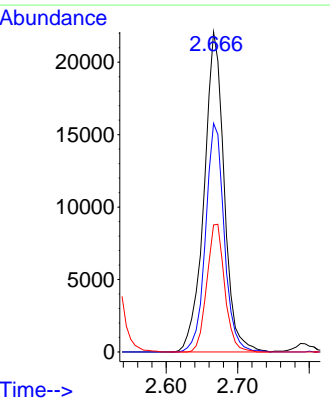
Tgt Ion: 56 Resp: 29407  
 Ion Ratio Lower Upper  
 56 100  
 55 70.2 56.9 85.3

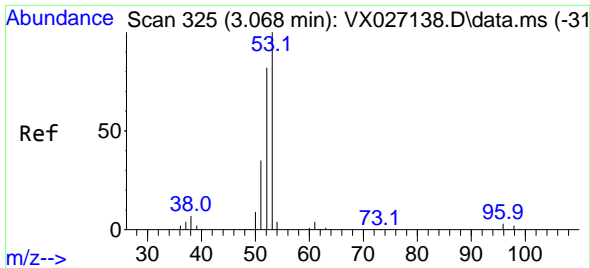


#14  
 Allyl chloride  
 Concen: 43.391 ug/l  
 RT: 2.666 min Scan# 259  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



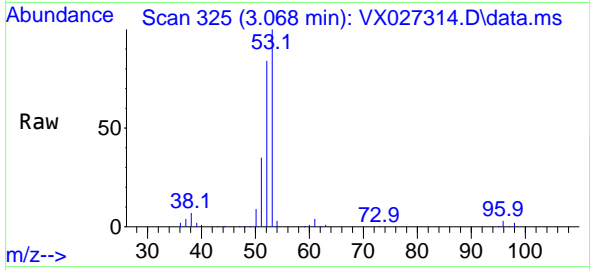
Tgt Ion: 41 Resp: 43096  
 Ion Ratio Lower Upper  
 41 100  
 39 66.3 54.2 81.4  
 76 35.4 25.2 37.8



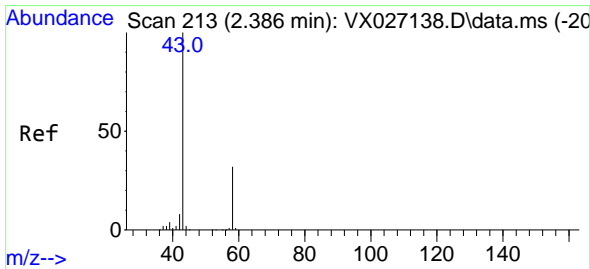
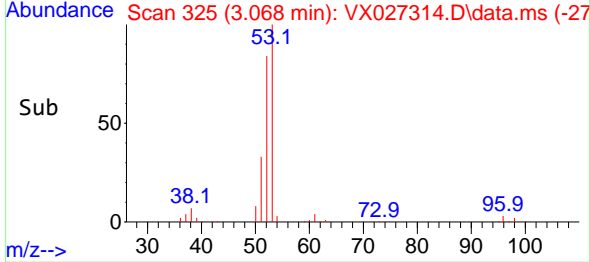
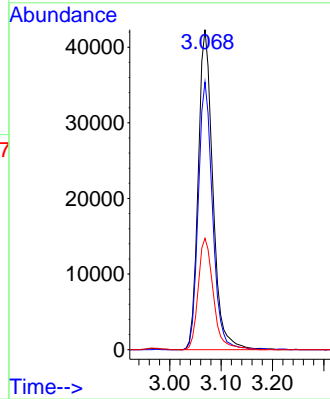


#15  
 Acrylonitrile  
 Concen: 241.116 ug/l  
 RT: 3.068 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

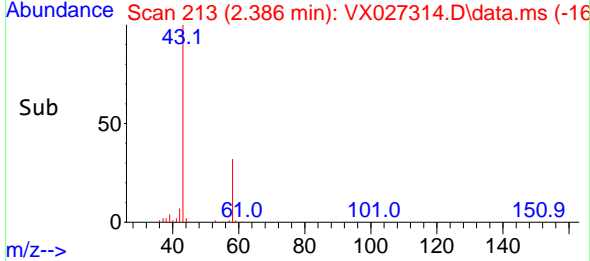
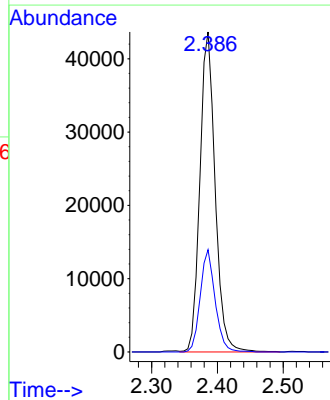
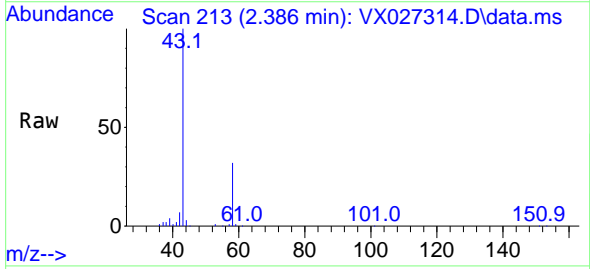


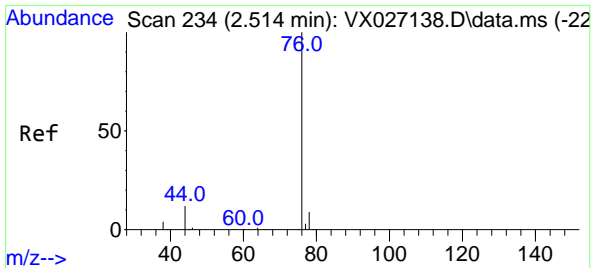
Tgt Ion: 53 Resp: 83774  
 Ion Ratio Lower Upper  
 53 100  
 52 81.6 66.6 100.0  
 51 36.1 29.5 44.3



#16  
 Acetone  
 Concen: 229.815 ug/l  
 RT: 2.386 min Scan# 213  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

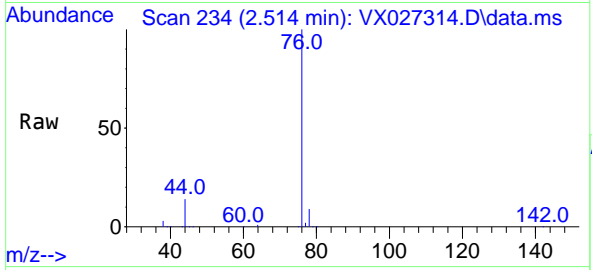
Tgt Ion: 43 Resp: 70219  
 Ion Ratio Lower Upper  
 43 100  
 58 31.9 23.0 34.6



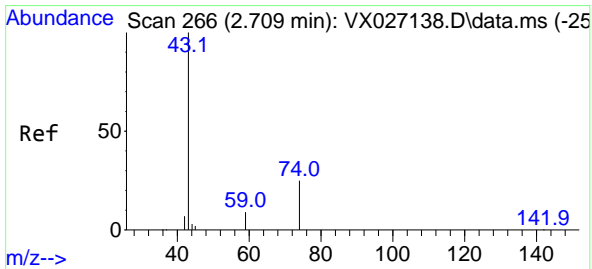
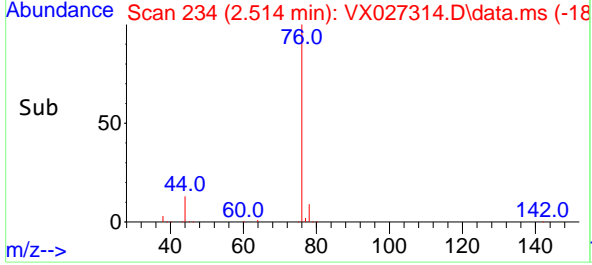
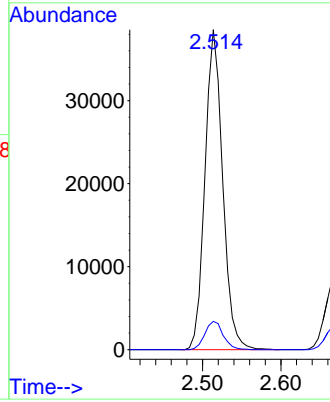


#17  
 Carbon Disulfide  
 Concen: 41.201 ug/l  
 RT: 2.514 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

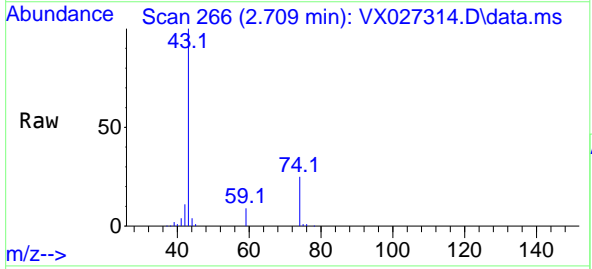
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



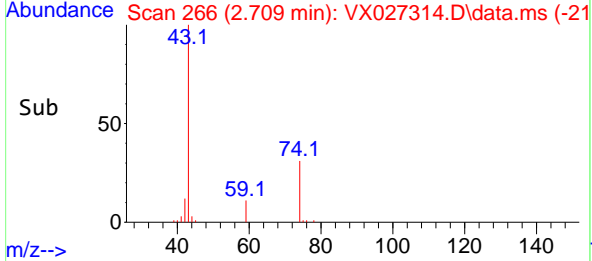
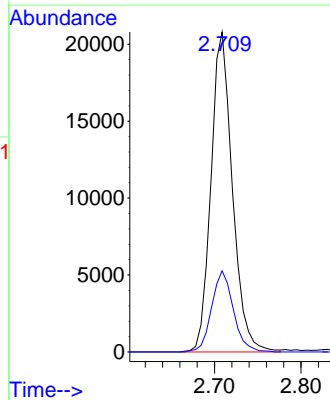
Tgt Ion: 76 Resp: 60434  
 Ion Ratio Lower Upper  
 76 100  
 78 8.9 7.5 11.3

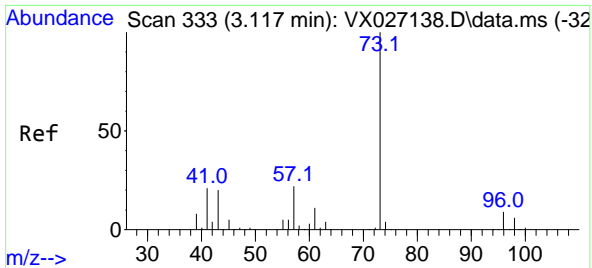


#18  
 Methyl Acetate  
 Concen: 45.278 ug/l  
 RT: 2.709 min Scan# 266  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 43 Resp: 35709  
 Ion Ratio Lower Upper  
 43 100  
 74 25.7 18.3 27.5

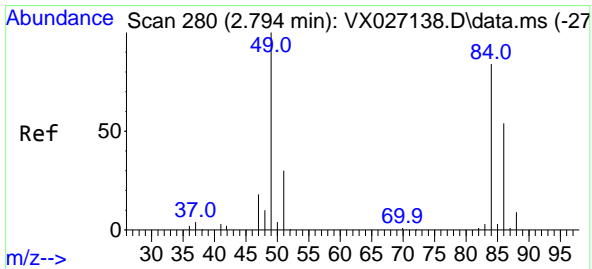
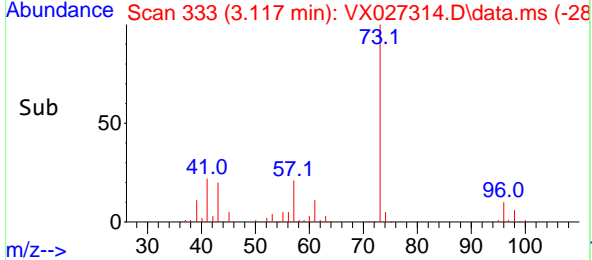
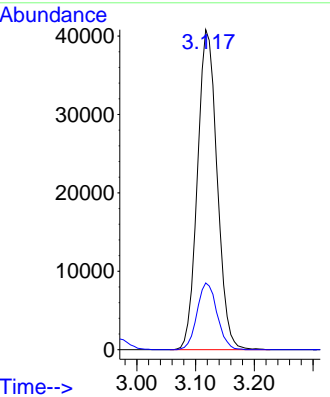
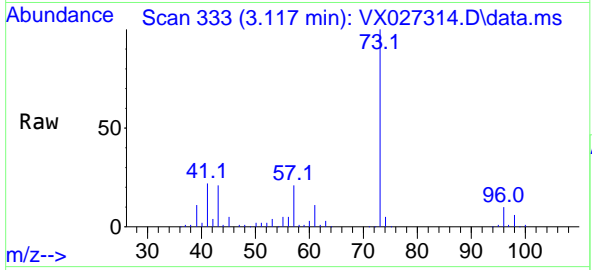




#19  
Methyl tert-butyl Ether  
Concen: 49.064 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX027314.D  
Acq: 04 Mar 2022 20:11

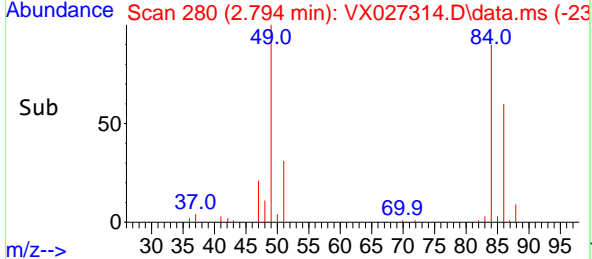
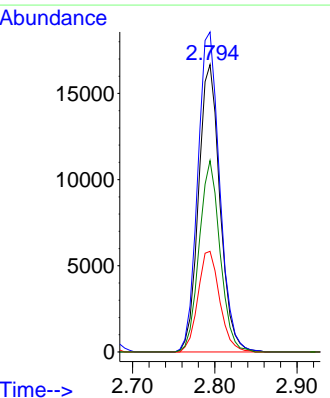
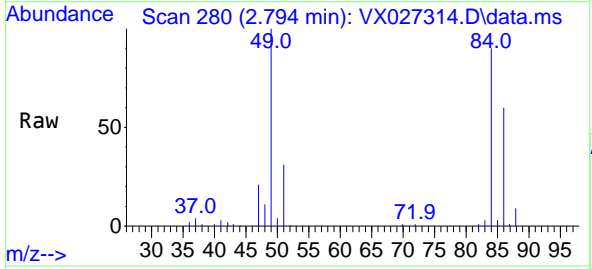
Instrument : MSVOA\_X  
ClientSampleId : VSTDCCC050EC

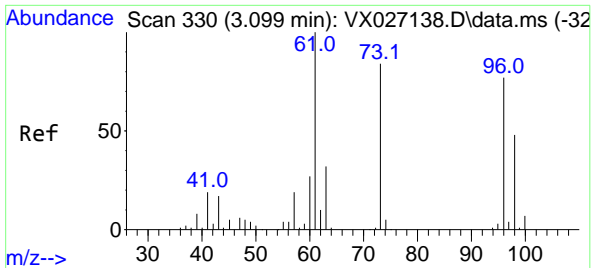
Tgt Ion: 73 Resp: 94970  
Ion Ratio Lower Upper  
73 100  
57 20.9 17.4 26.2



#20  
Methylene Chloride  
Concen: 47.600 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX027314.D  
Acq: 04 Mar 2022 20:11

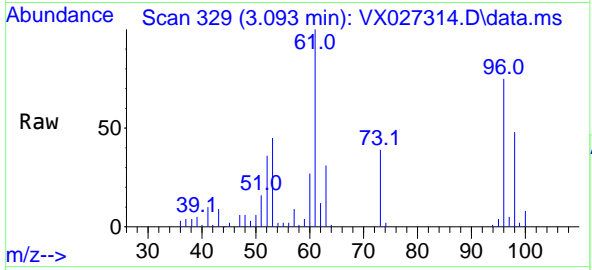
Tgt Ion: 84 Resp: 30145  
Ion Ratio Lower Upper  
84 100  
49 111.4 101.5 152.3  
51 35.0 31.2 46.8  
86 66.6 51.3 76.9



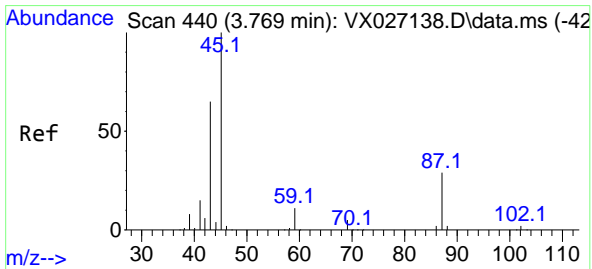
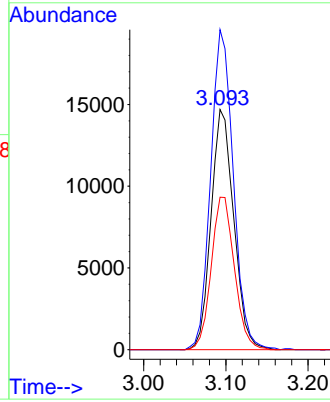
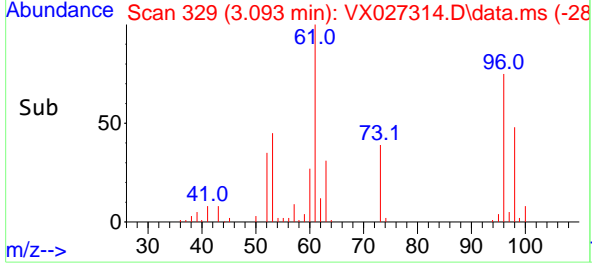


#21  
 trans-1,2-Dichloroethene  
 Concen: 46.938 ug/l  
 RT: 3.093 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

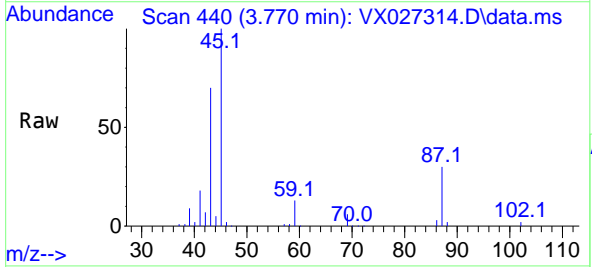
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



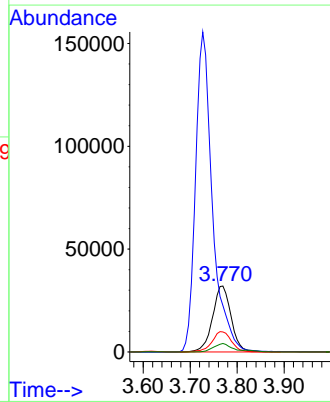
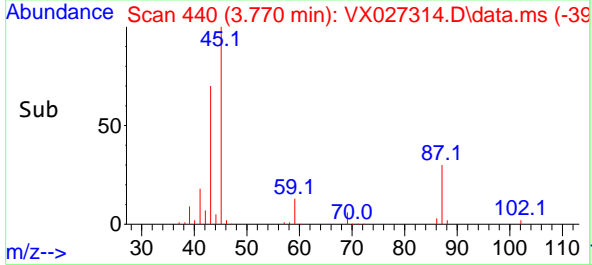
Tgt Ion: 96 Resp: 28237  
 Ion Ratio Lower Upper  
 96 100  
 61 133.2 112.9 169.3  
 98 63.5 49.5 74.3

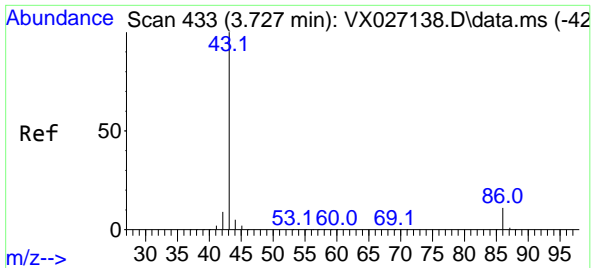


#22  
 Diisopropyl ether  
 Concen: 45.366 ug/l  
 RT: 3.770 min Scan# 440  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 45 Resp: 87839  
 Ion Ratio Lower Upper  
 45 100  
 43 69.9 60.6 91.0  
 87 30.3 22.0 33.0  
 59 12.9 9.0 13.4

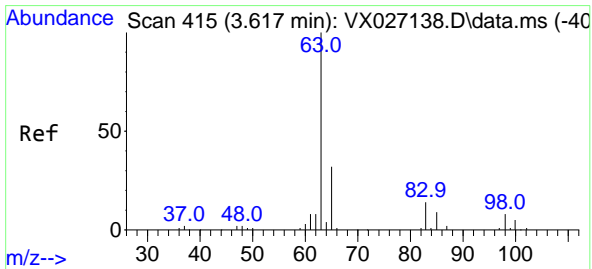
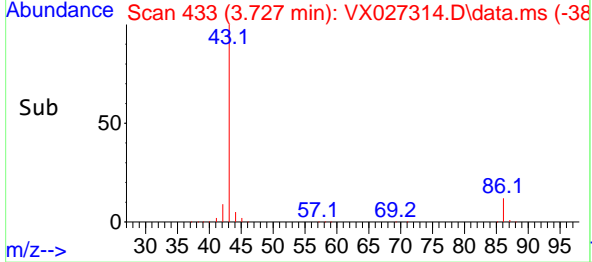
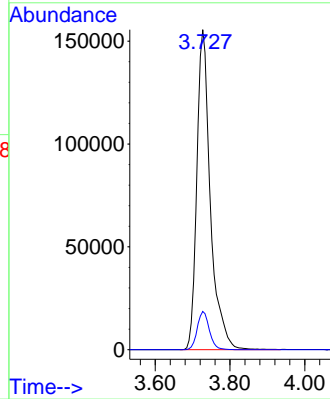
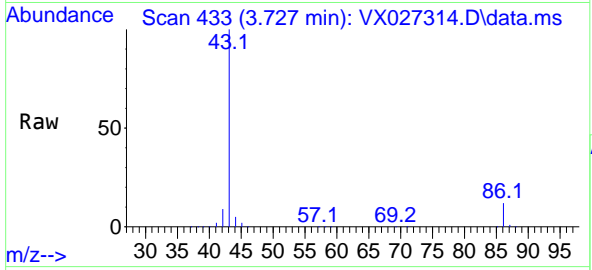




#23  
 Vinyl Acetate  
 Concen: 238.643 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

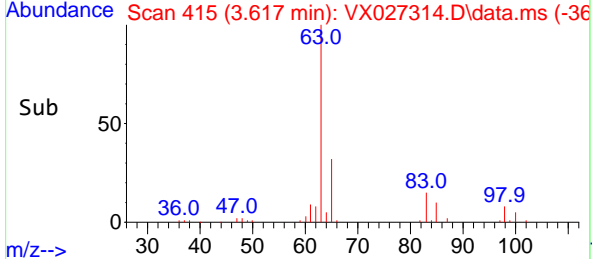
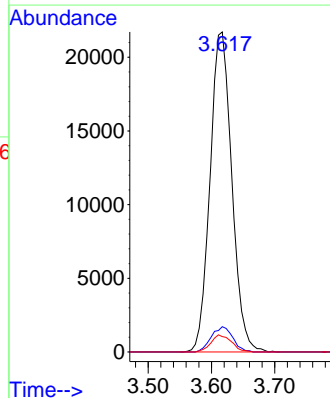
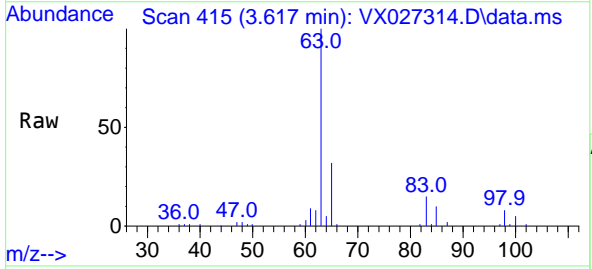
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Tgt Ion: 43 Resp: 390191  
 Ion Ratio Lower Upper  
 43 100  
 86 11.9 8.1 12.1

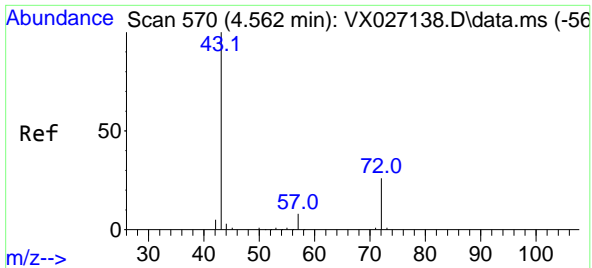


#24  
 1,1-Dichloroethane  
 Concen: 47.422 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 63 Resp: 51906  
 Ion Ratio Lower Upper  
 63 100  
 98 7.9 3.7 11.1  
 100 4.8 2.4 7.2



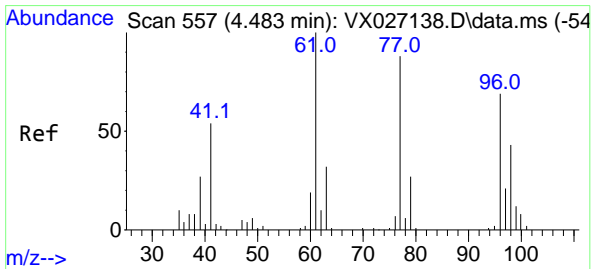
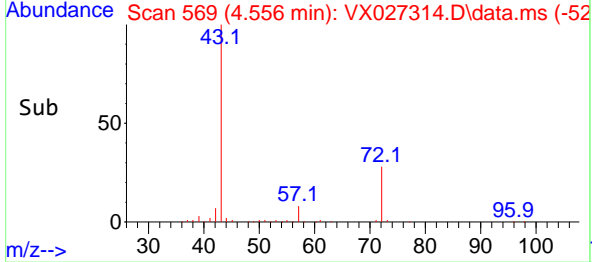
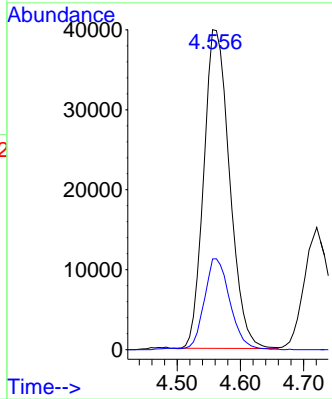
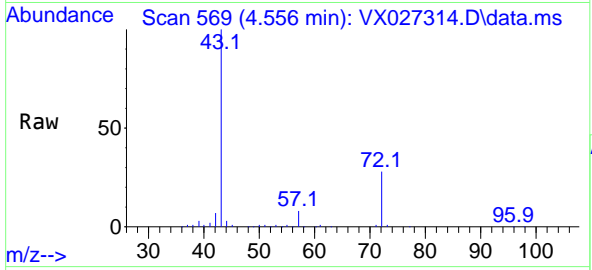




#25  
 2-Butanone  
 Concen: 232.722 ug/l  
 RT: 4.556 min Scan# 569  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

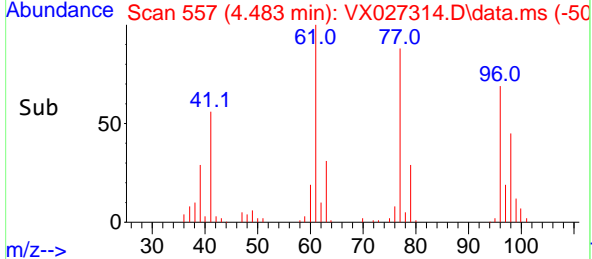
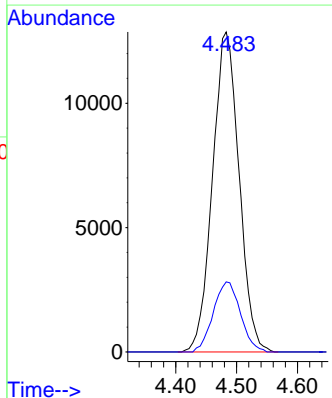
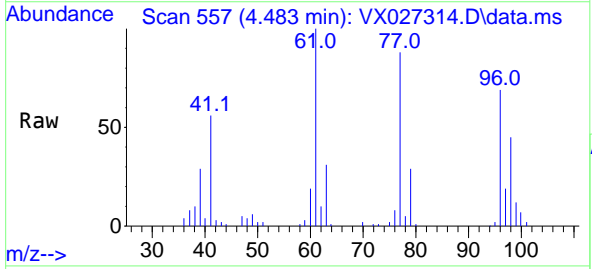
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

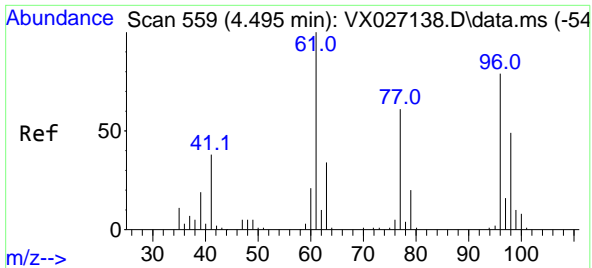
Tgt Ion: 43 Resp: 113241  
 Ion Ratio Lower Upper  
 43 100  
 72 28.3 20.4 30.6



#26  
 2,2-Dichloropropane  
 Concen: 49.032 ug/l  
 RT: 4.483 min Scan# 557  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 77 Resp: 38934  
 Ion Ratio Lower Upper  
 77 100  
 97 22.4 11.0 33.0



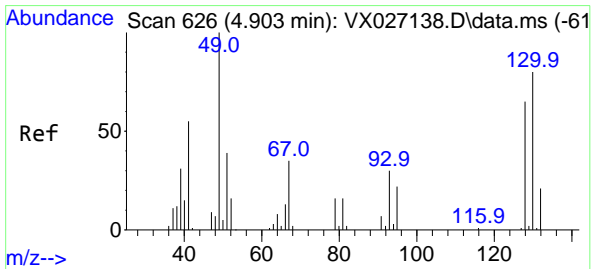
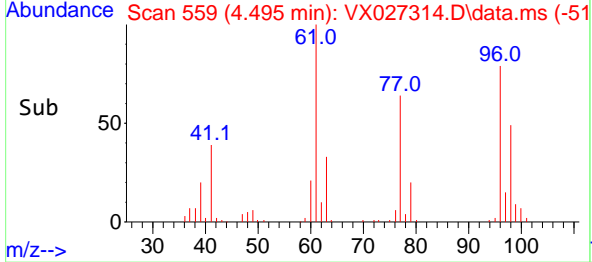
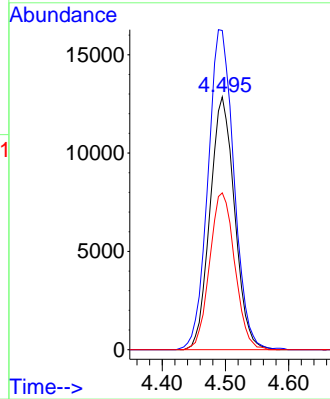
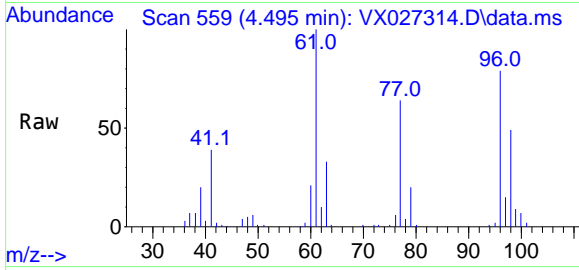


#27  
 cis-1,2-Dichloroethene  
 Concen: 49.834 ug/l  
 RT: 4.495 min Scan# 511  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 96 Resp: 34768

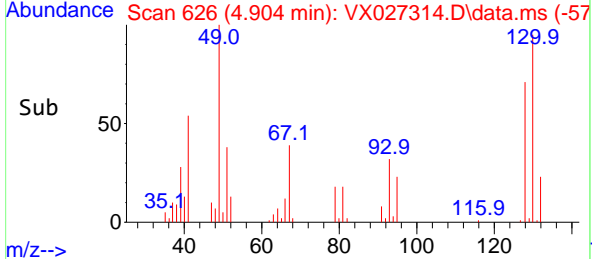
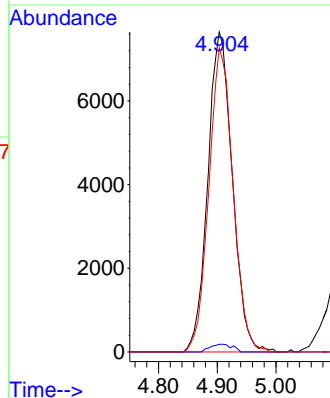
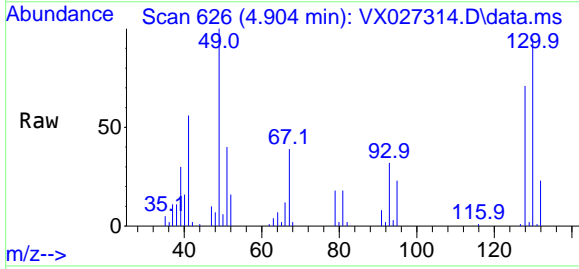
Ion	Ratio	Lower	Upper
96	100		
61	133.7	0.0	296.6
98	63.4	0.0	128.8

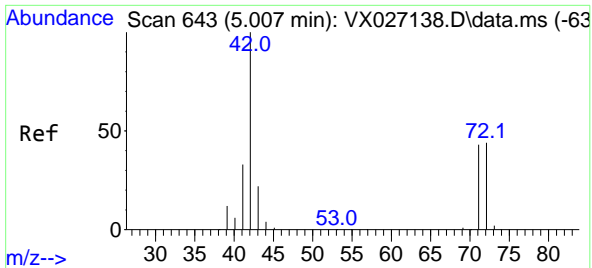


#28  
 Bromochloromethane  
 Concen: 50.148 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 49 Resp: 22206

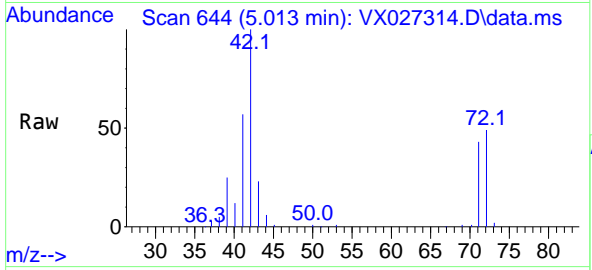
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.2
130	93.7	62.4	93.6#





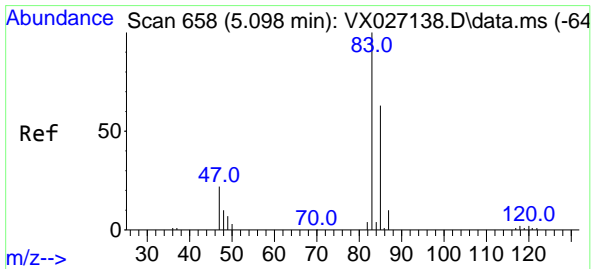
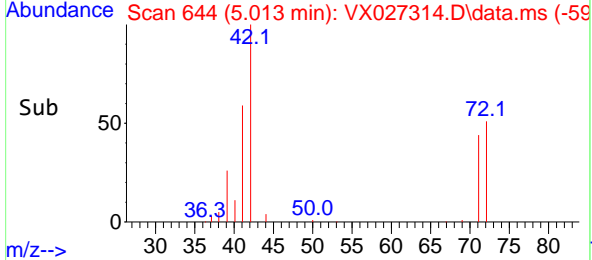
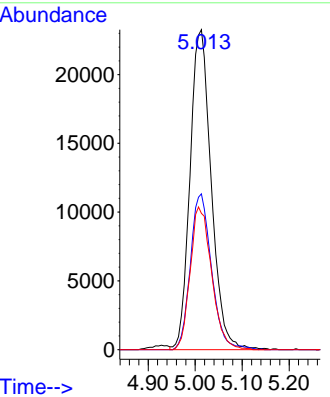
#29  
 Tetrahydrofuran  
 Concen: 224.266 ug/l  
 RT: 5.013 min Scan# 643  
 Delta R.T. 0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 42 Resp: 73037

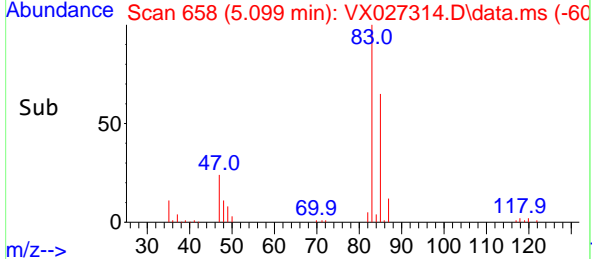
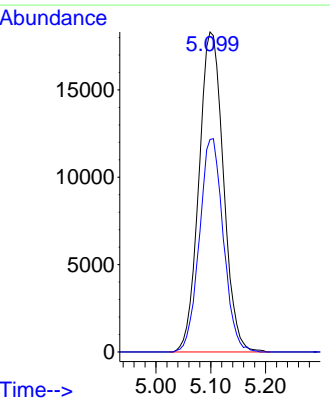
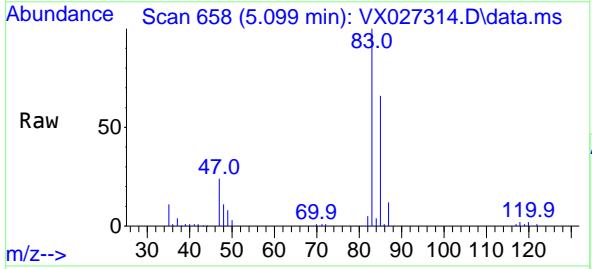
Ion	Ratio	Lower	Upper
42	100		
72	48.5	34.6	52.0
71	45.0	31.8	47.8

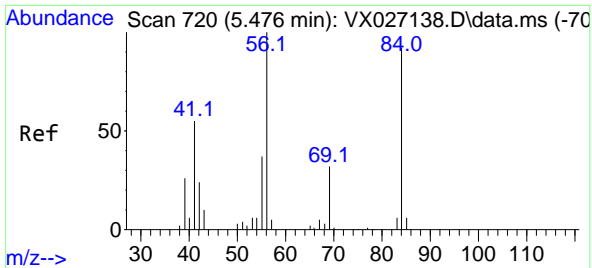


#30  
 Chloroform  
 Concen: 49.883 ug/l  
 RT: 5.099 min Scan# 658  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 83 Resp: 56710

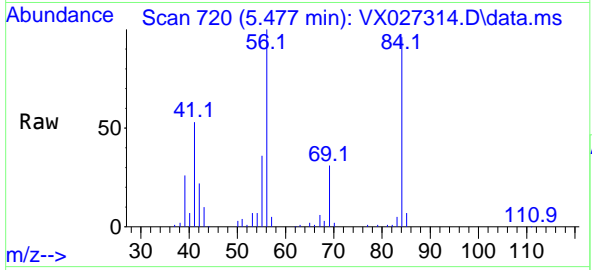
Ion	Ratio	Lower	Upper
83	100		
85	66.4	51.6	77.4





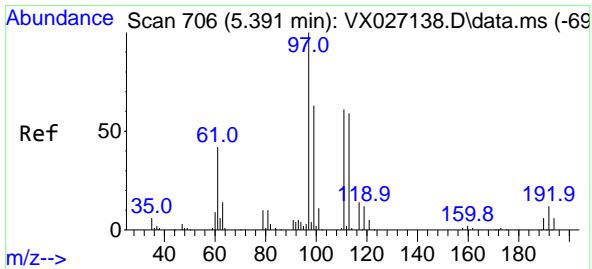
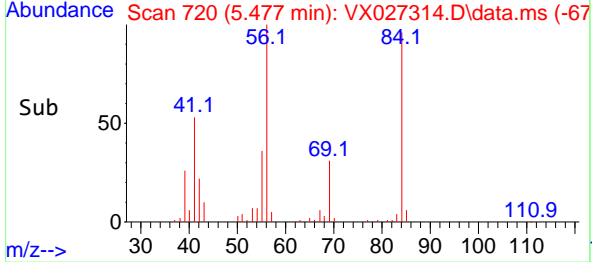
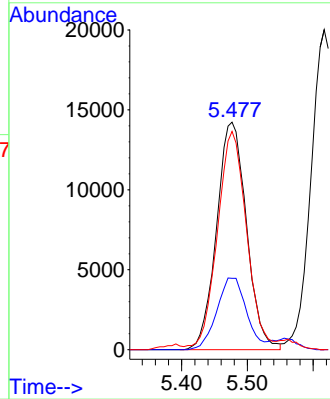
#31  
 Cyclohexane  
 Concen: 43.203 ug/l  
 RT: 5.477 min Scan# 711  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

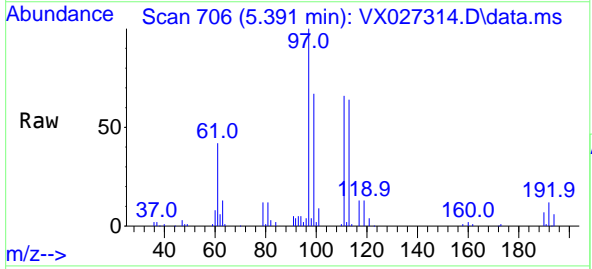


Tgt Ion: 56 Resp: 45028

Ion	Ratio	Lower	Upper
56	100		
69	31.4	25.8	38.6
84	94.3	68.9	103.3

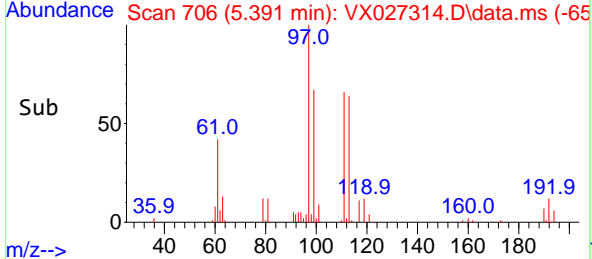
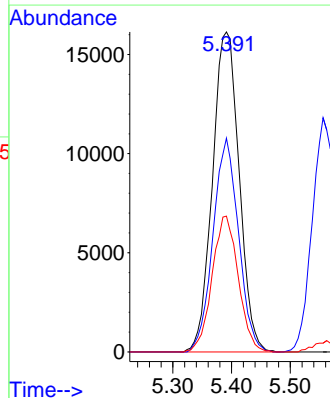


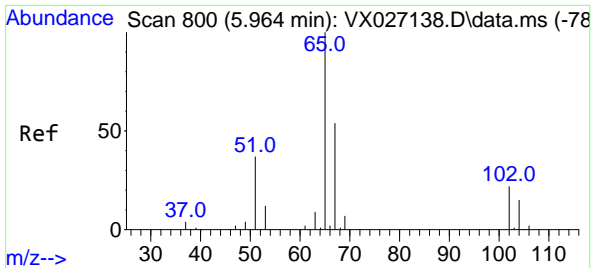
#32  
 1,1,1-Trichloroethane  
 Concen: 51.774 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 97 Resp: 50954

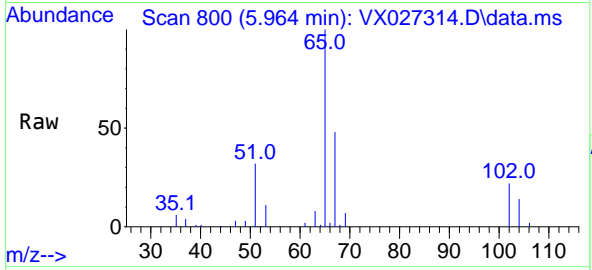
Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.3	76.9
61	41.7	35.0	52.6



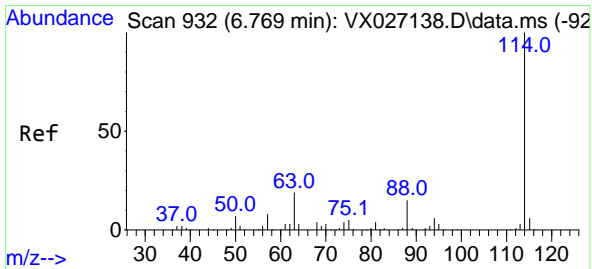
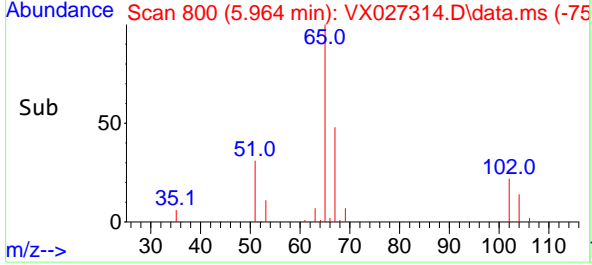
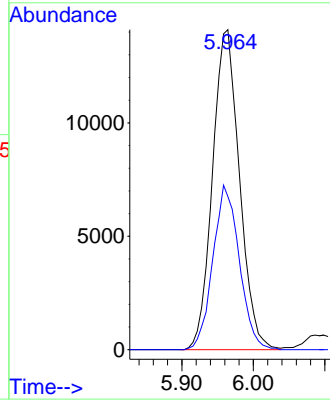


#33  
 1,2-Dichloroethane-d4  
 Concen: 53.153 ug/l  
 RT: 5.964 min Scan# 800  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

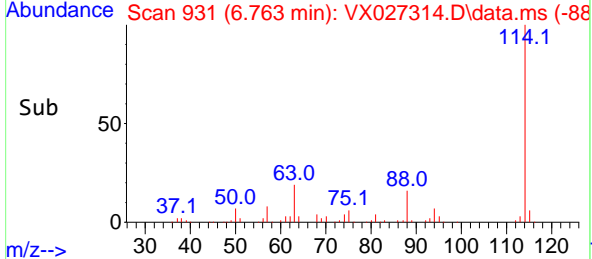
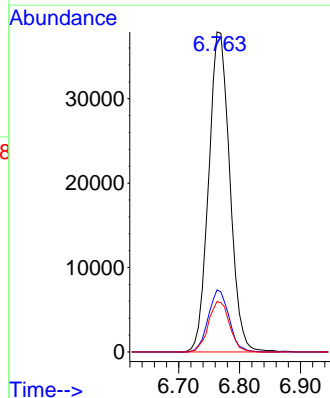
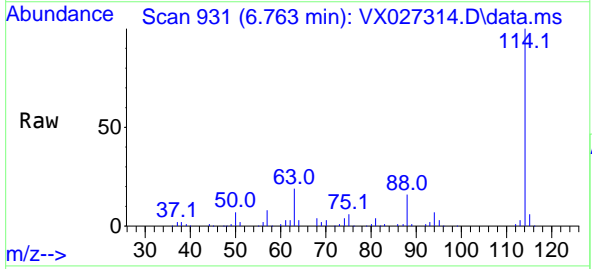


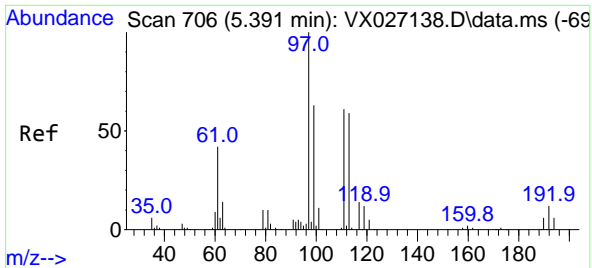
Tgt Ion: 65 Resp: 36990  
 Ion Ratio Lower Upper  
 65 100  
 67 50.3 0.0 100.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

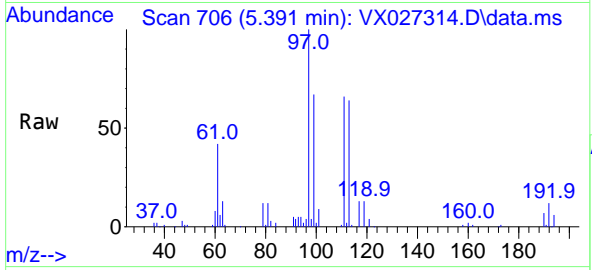
Tgt Ion: 114 Resp: 91311  
 Ion Ratio Lower Upper  
 114 100  
 63 19.4 0.0 42.8  
 88 15.7 0.0 33.0





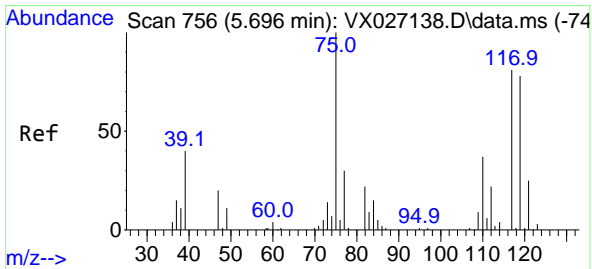
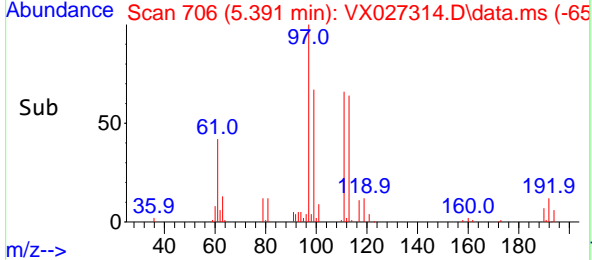
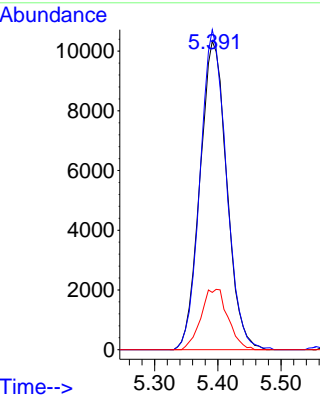
#35  
 Dibromofluoromethane  
 Concen: 53.528 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

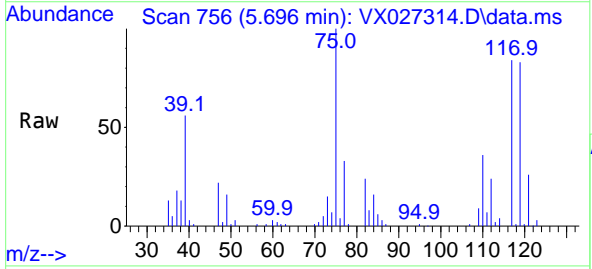


Tgt Ion:113 Resp: 30339

Ion	Ratio	Lower	Upper
113	100		
111	101.4	81.2	121.8
192	19.7	15.0	22.4

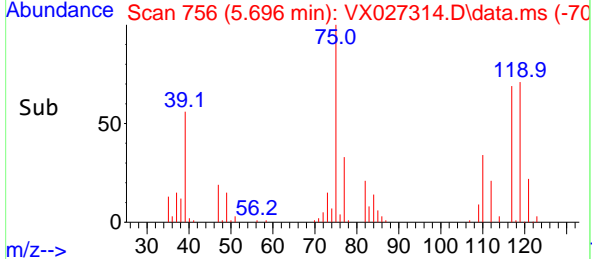
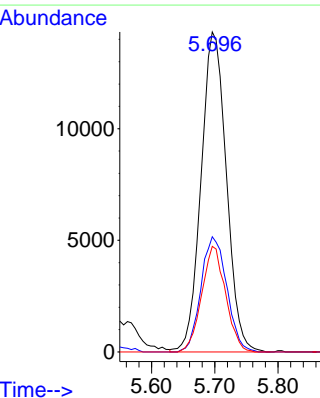


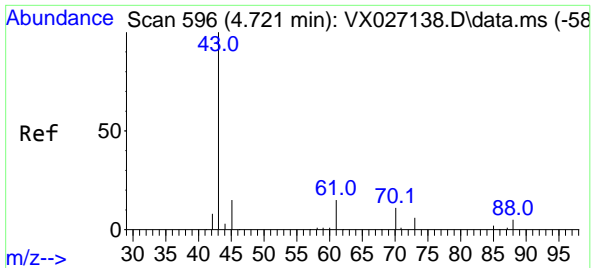
#36  
 1,1-Dichloropropene  
 Concen: 48.099 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 75 Resp: 39787

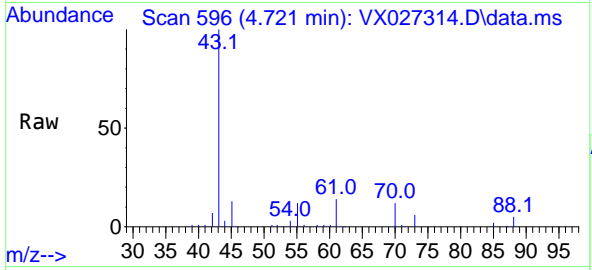
Ion	Ratio	Lower	Upper
75	100		
110	36.8	17.2	51.6
77	31.1	24.6	36.8





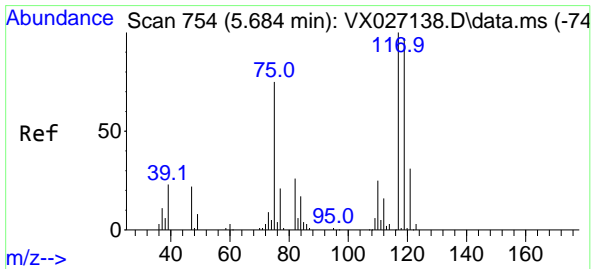
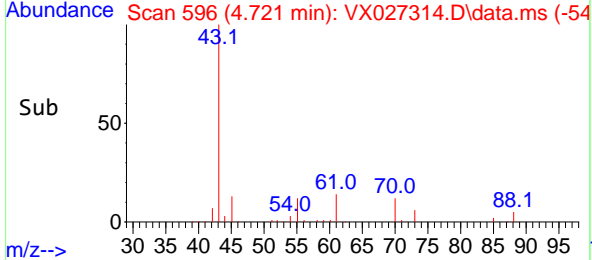
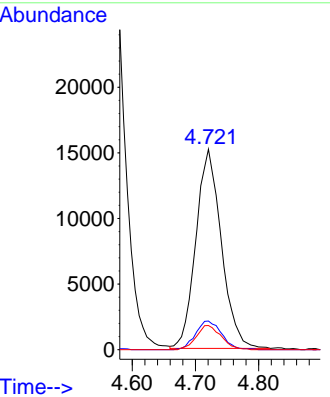
#37  
 Ethyl Acetate  
 Concen: 46.842 ug/l  
 RT: 4.721 min Scan# 596  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

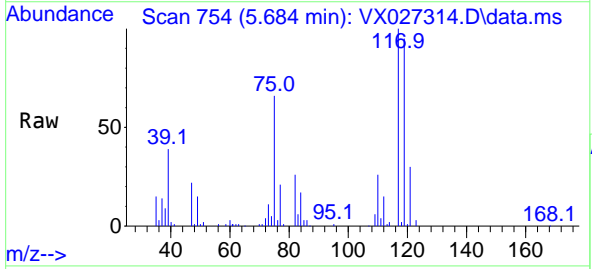


Tgt Ion: 43 Resp: 42542

Ion	Ratio	Lower	Upper
43	100		
61	14.8	10.6	16.0
70	11.9	8.5	12.7

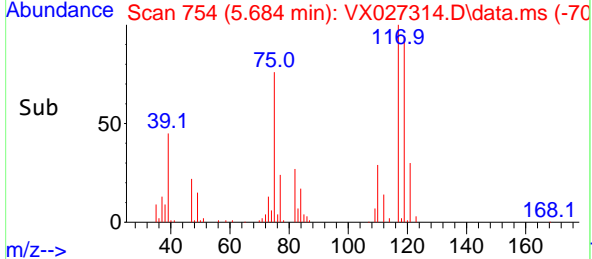
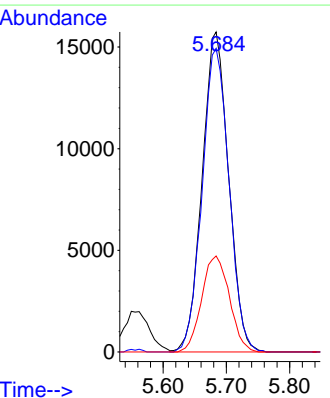


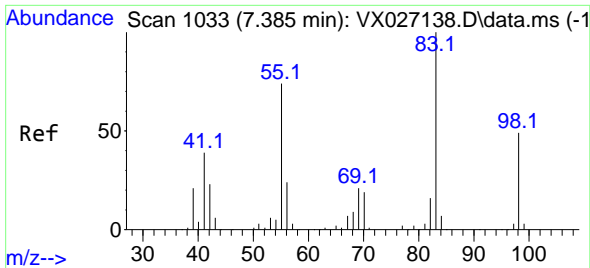
#38  
 Carbon Tetrachloride  
 Concen: 52.946 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 117 Resp: 45678

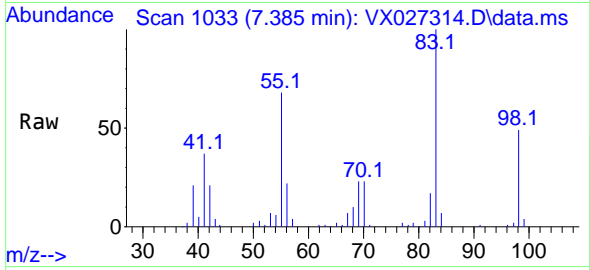
Ion	Ratio	Lower	Upper
117	100		
119	94.9	74.7	112.1
121	30.0	25.4	38.0





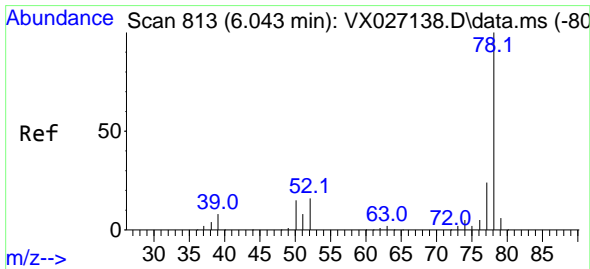
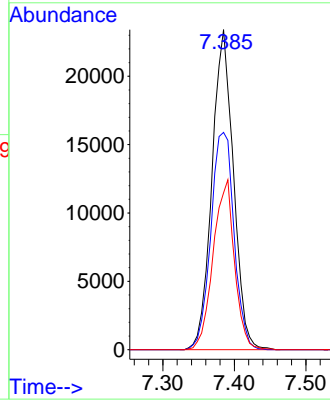
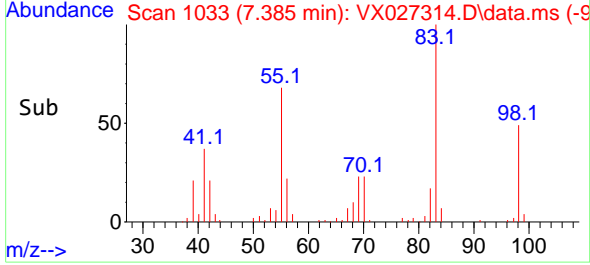
#39  
 Methylcyclohexane  
 Concen: 47.385 ug/l  
 RT: 7.385 min Scan# 1033  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

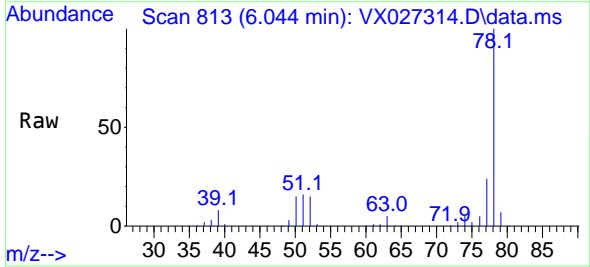


Tgt Ion: 83 Resp: 48758

Ion	Ratio	Lower	Upper
83	100		
55	67.9	63.6	95.4
98	49.0	38.4	57.6

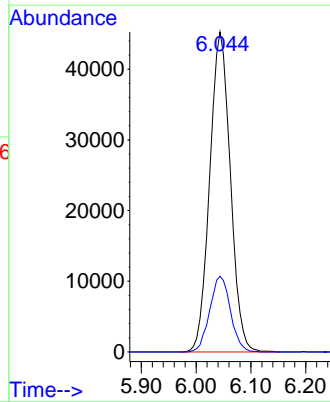
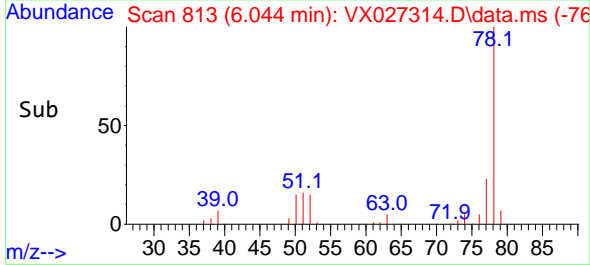


#40  
 Benzene  
 Concen: 48.844 ug/l  
 RT: 6.044 min Scan# 813  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

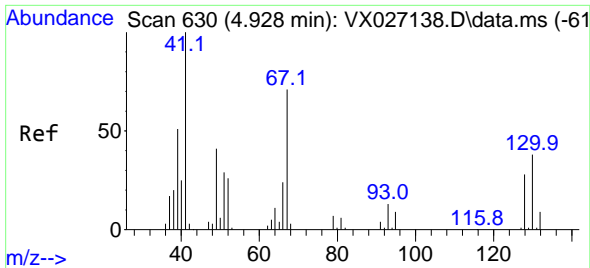


Tgt Ion: 78 Resp: 118152

Ion	Ratio	Lower	Upper
78	100		
77	23.6	18.9	28.3

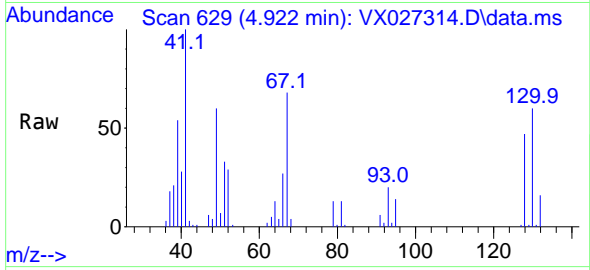




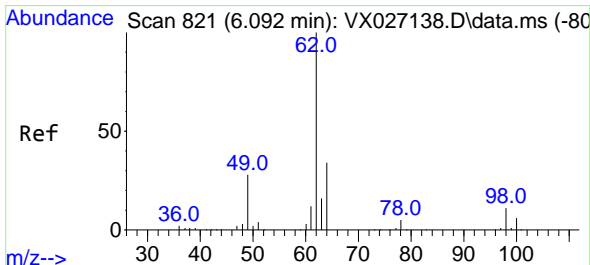
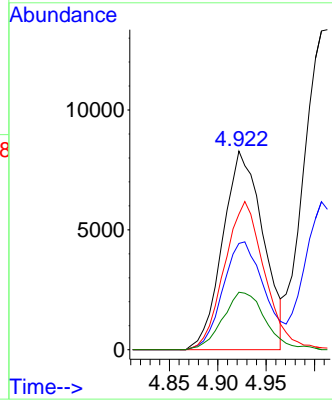
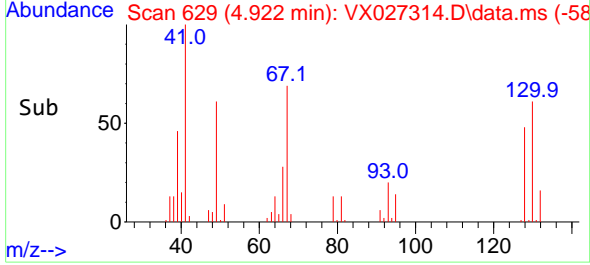


#41  
 Methacrylonitrile  
 Concen: 48.313 ug/l  
 RT: 4.922 min Scan# 61  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

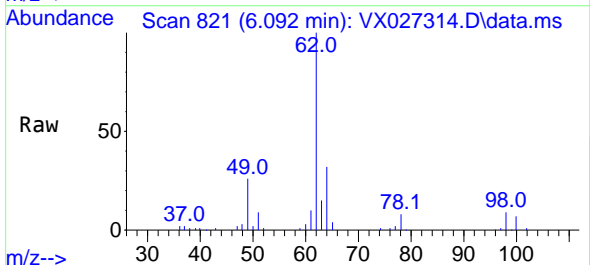
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC



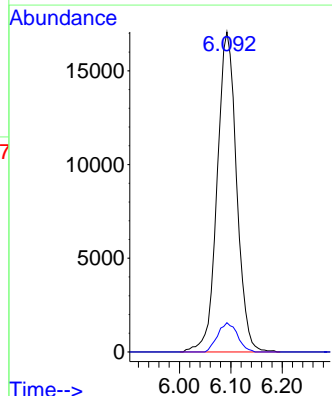
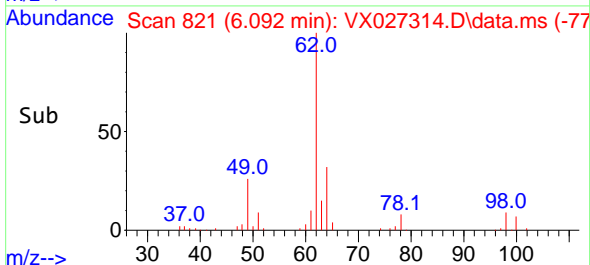
Tgt Ion: 41 Resp: 24070  
 Ion Ratio Lower Upper  
 41 100  
 39 56.6 45.4 68.0  
 67 74.2 53.2 79.8  
 52 30.5 23.0 34.6

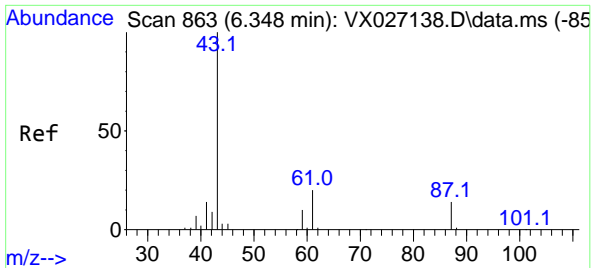


#42  
 1,2-Dichloroethane  
 Concen: 52.315 ug/l  
 RT: 6.092 min Scan# 821  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 62 Resp: 44894  
 Ion Ratio Lower Upper  
 62 100  
 98 9.3 0.0 17.8



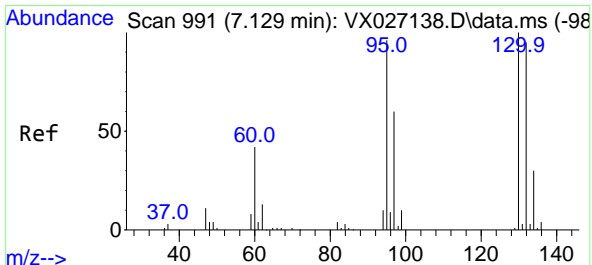
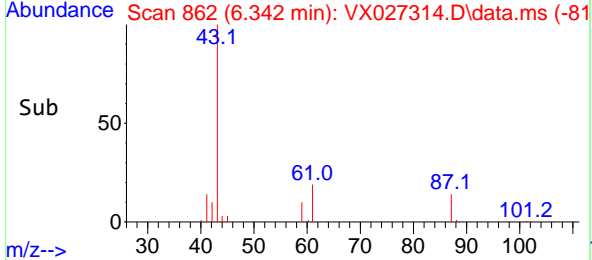
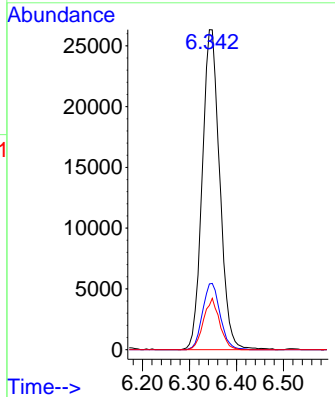
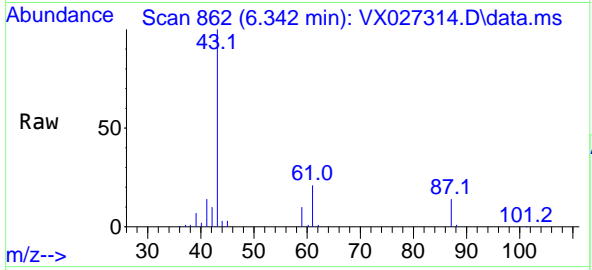


#43  
 Isopropyl Acetate  
 Concen: 48.554 ug/l  
 RT: 6.342 min Scan# 80  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 67836

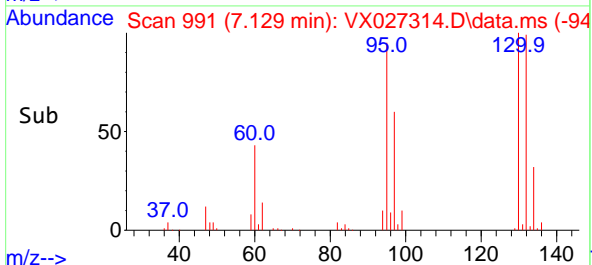
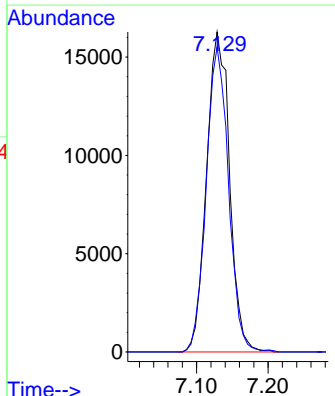
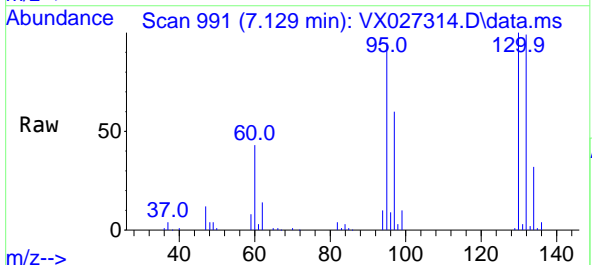
Ion	Ratio	Lower	Upper
43	100		
61	20.9	15.4	23.0
87	14.8	10.2	15.2

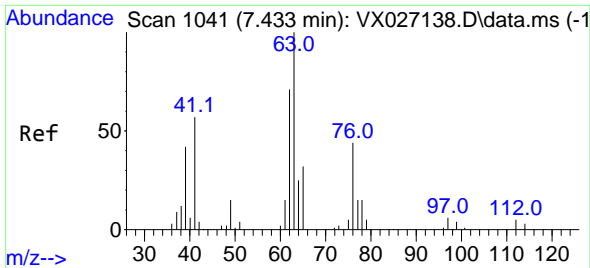


#44  
 Trichloroethene  
 Concen: 50.321 ug/l  
 RT: 7.129 min Scan# 991  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 130 Resp: 36413

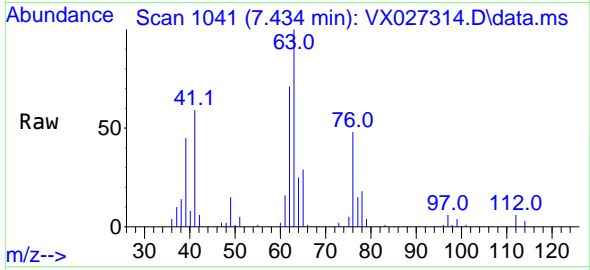
Ion	Ratio	Lower	Upper
130	100		
95	95.2	0.0	202.6



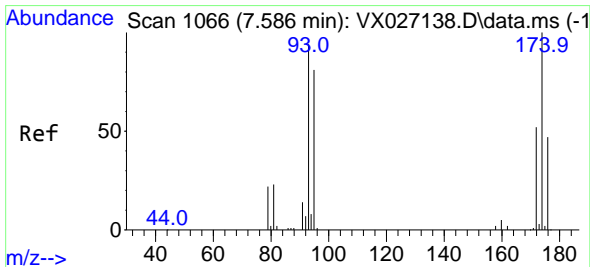
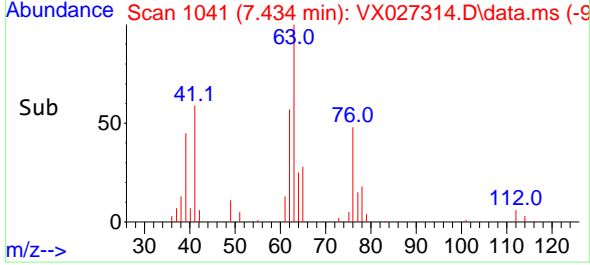
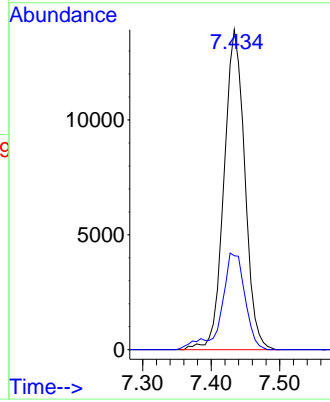


#45  
 1,2-Dichloropropane  
 Concen: 49.574 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

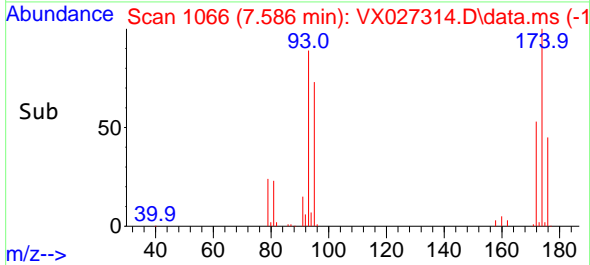
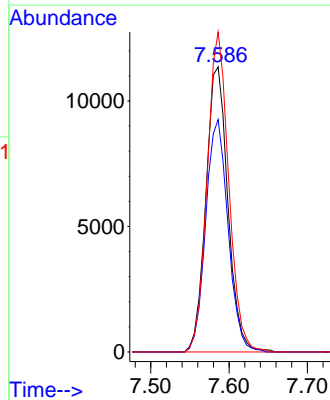
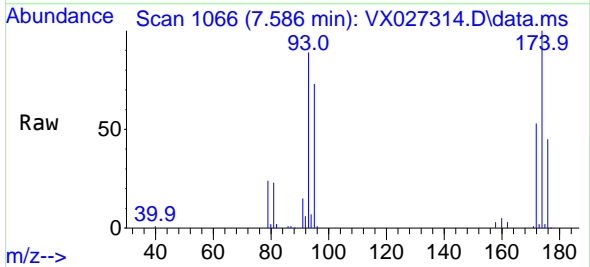


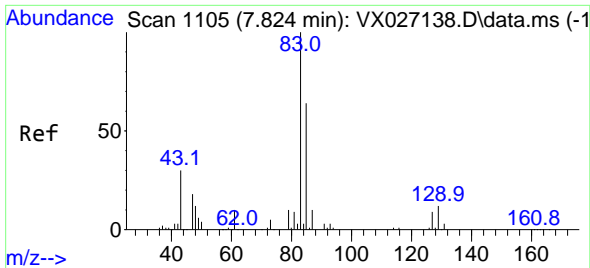
Tgt Ion: 63 Resp: 29300  
 Ion Ratio Lower Upper  
 63 100  
 65 29.3 23.8 35.6



#46  
 Dibromomethane  
 Concen: 52.113 ug/l  
 RT: 7.586 min Scan# 1066  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

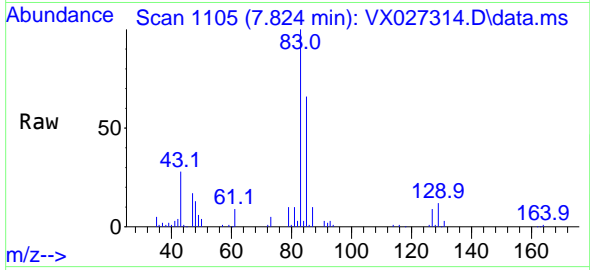
Tgt Ion: 93 Resp: 22123  
 Ion Ratio Lower Upper  
 93 100  
 95 82.8 66.1 99.1  
 174 110.1 78.7 118.1



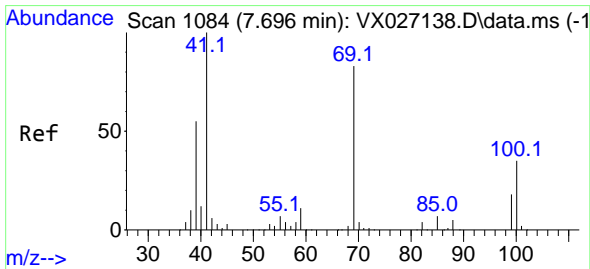
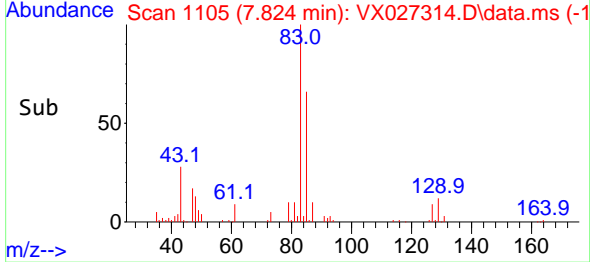
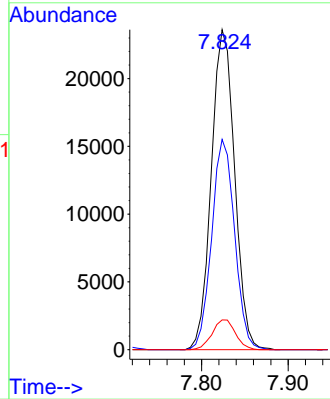


#47  
 Bromodichloromethane  
 Concen: 53.232 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

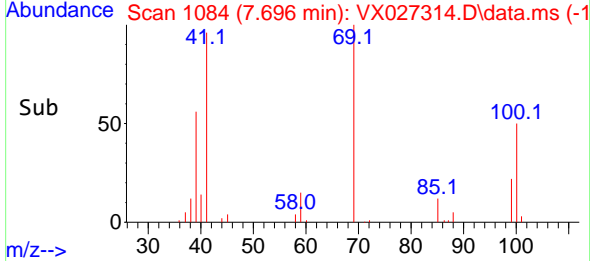
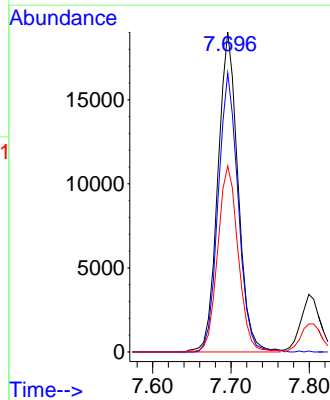
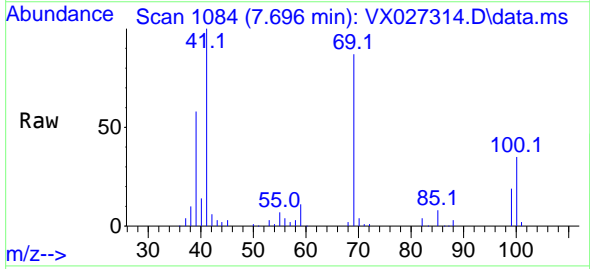


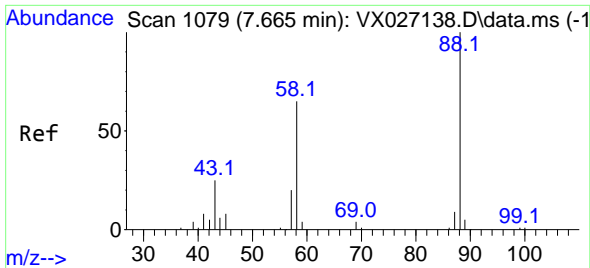
Tgt Ion: 83 Resp: 44107  
 Ion Ratio Lower Upper  
 83 100  
 85 65.7 51.4 77.0  
 127 9.3 6.9 10.3



#48  
 Methyl methacrylate  
 Concen: 50.279 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

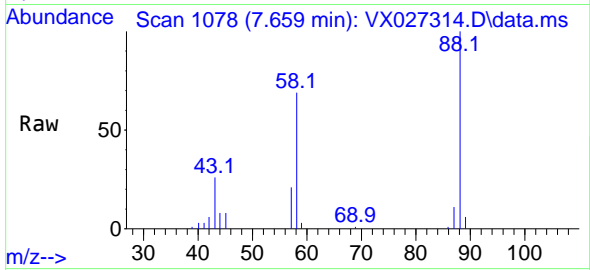
Tgt Ion: 41 Resp: 34002  
 Ion Ratio Lower Upper  
 41 100  
 69 86.3 62.2 93.4  
 39 59.2 45.4 68.0



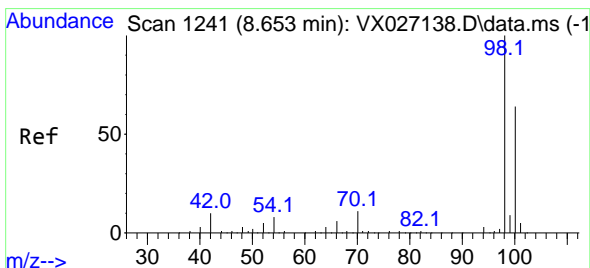
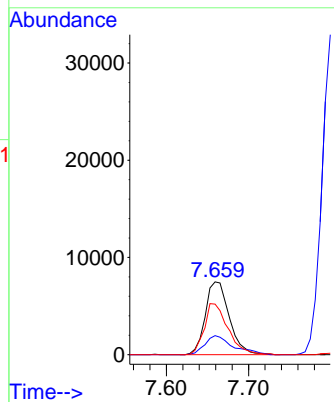
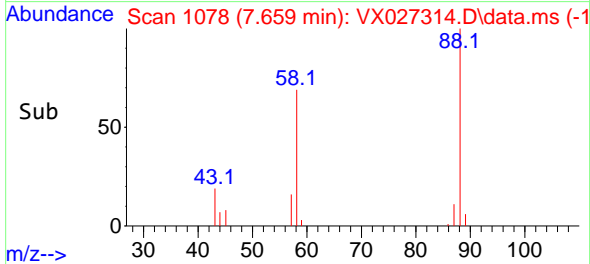


#49  
 1,4-Dioxane  
 Concen: 992.126 ug/l  
 RT: 7.659 min Scan# 1078  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

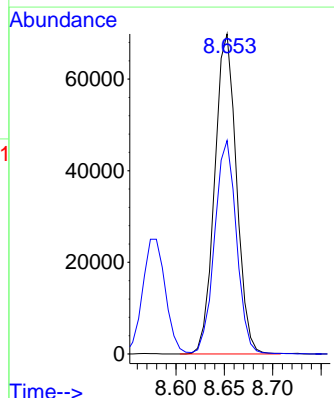
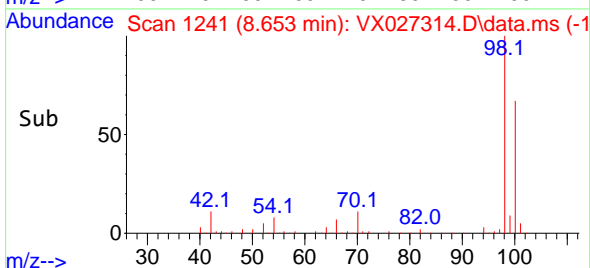
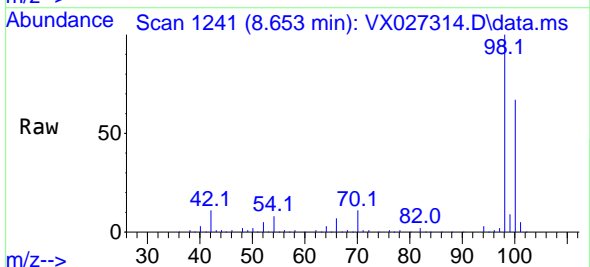


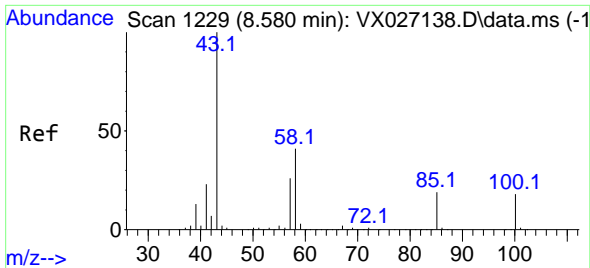
Tgt Ion: 88 Resp: 15168  
 Ion Ratio Lower Upper  
 88 100  
 43 30.7 29.9 44.9  
 58 69.7 57.8 86.6



#50  
 Toluene-d8  
 Concen: 51.665 ug/l  
 RT: 8.653 min Scan# 1241  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 98 Resp: 109493  
 Ion Ratio Lower Upper  
 98 100  
 100 66.9 53.2 79.8

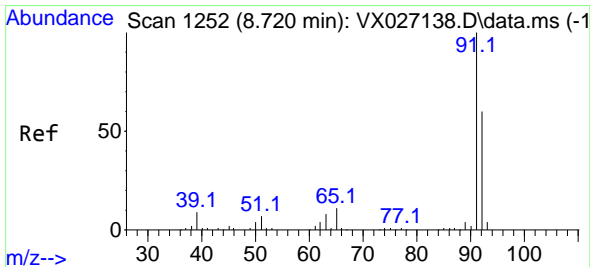
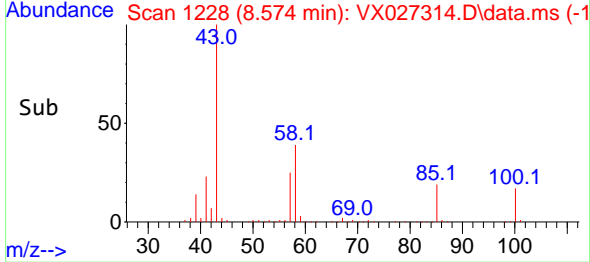
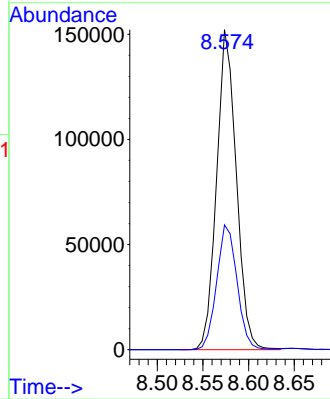
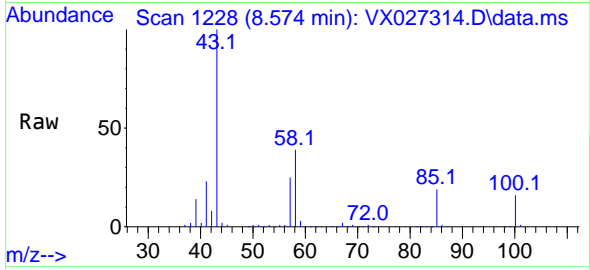




#51  
 4-Methyl-2-Pentanone  
 Concen: 251.080 ug/l  
 RT: 8.574 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

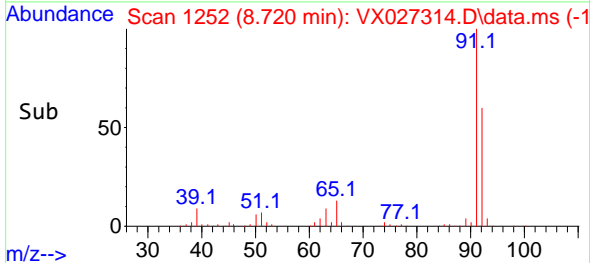
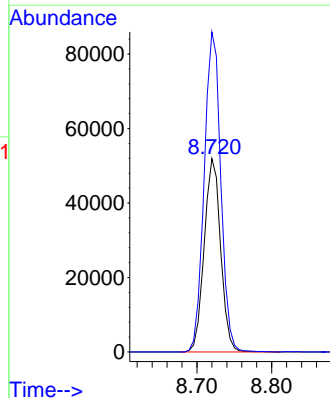
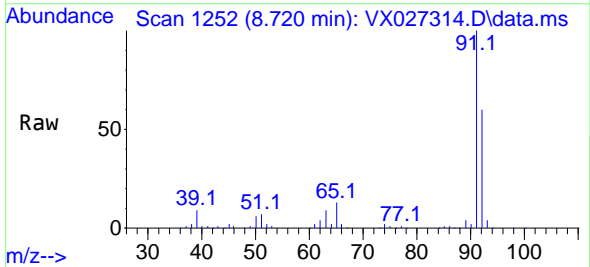
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

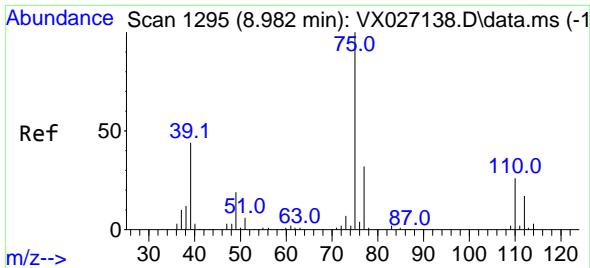
Tgt Ion: 43 Resp: 228000  
 Ion Ratio Lower Upper  
 43 100  
 58 40.3 30.5 45.7



#52  
 Toluene  
 Concen: 51.086 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 92 Resp: 79129  
 Ion Ratio Lower Upper  
 92 100  
 91 167.0 135.7 203.5

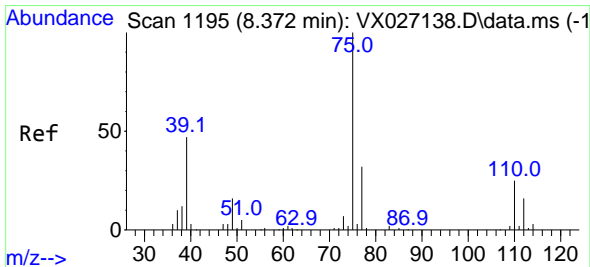
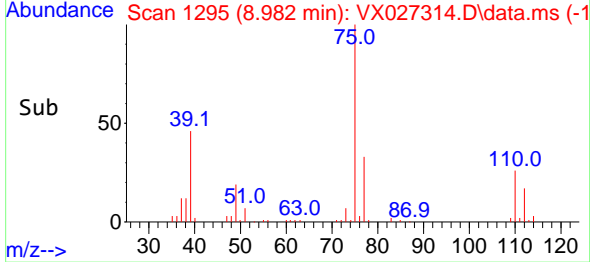
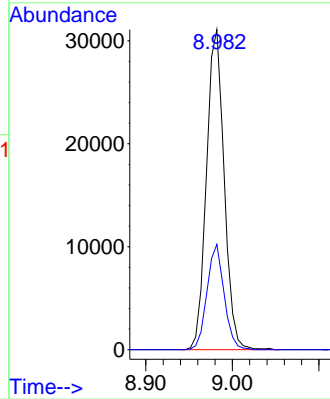
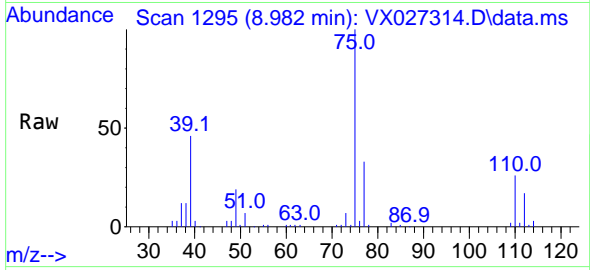




#53  
 t-1,3-Dichloropropene  
 Concen: 47.141 ug/l  
 RT: 8.982 min Scan# 1195  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

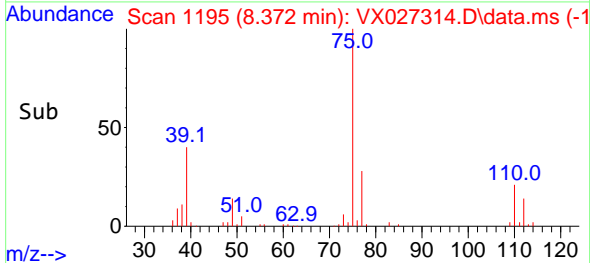
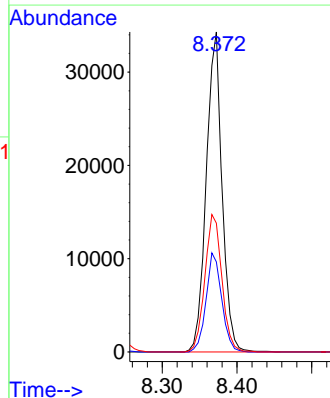
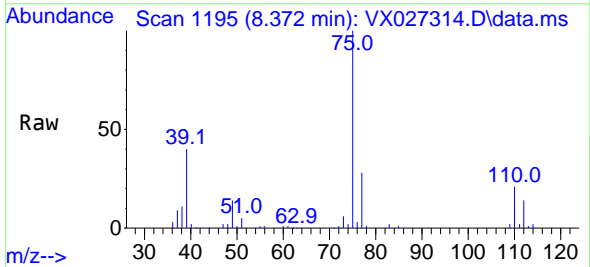
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

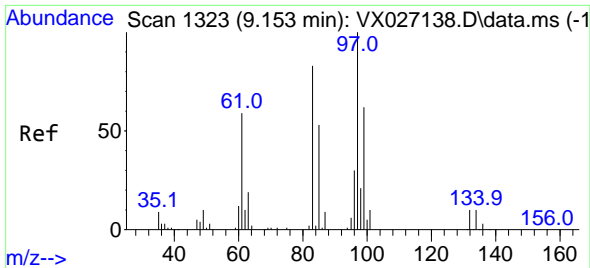
Tgt Ion: 75 Resp: 44030  
 Ion Ratio Lower Upper  
 75 100  
 77 32.9 25.7 38.5



#54  
 cis-1,3-Dichloropropene  
 Concen: 54.492 ug/l  
 RT: 8.372 min Scan# 1195  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

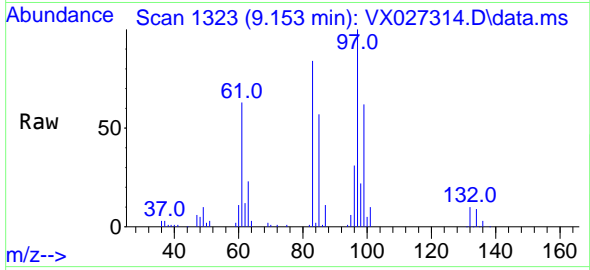
Tgt Ion: 75 Resp: 50401  
 Ion Ratio Lower Upper  
 75 100  
 77 28.1 26.2 39.2  
 39 40.2 43.5 65.3#





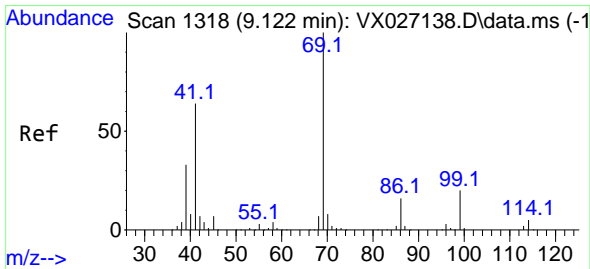
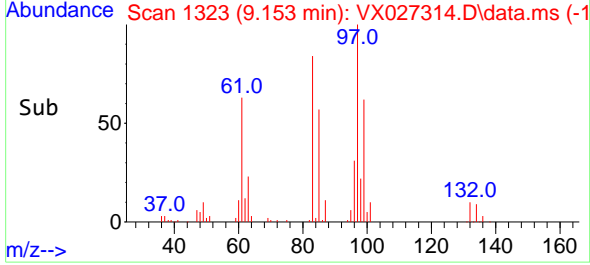
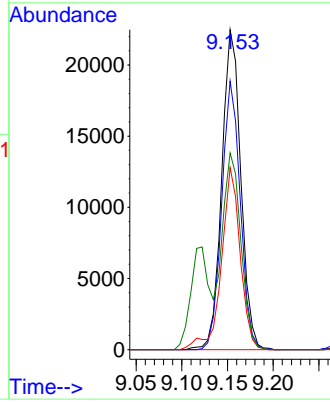
#55  
 1,1,2-Trichloroethane  
 Concen: 53.244 ug/l  
 RT: 9.153 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

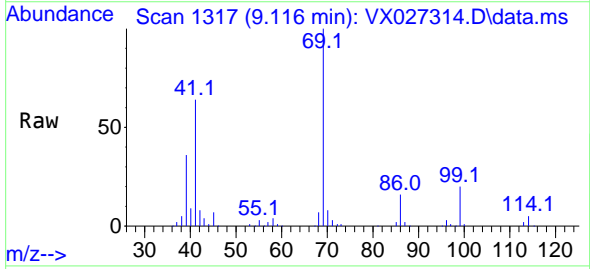


Tgt Ion: 97 Resp: 32665

Ion	Ratio	Lower	Upper
97	100		
83	83.9	68.4	102.6
85	56.9	44.0	66.0
99	61.5	49.8	74.6

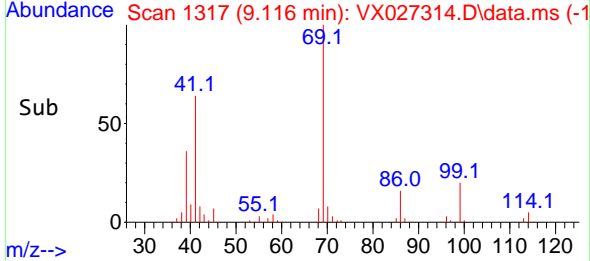
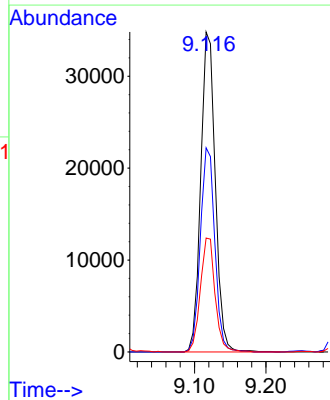


#56  
 Ethyl methacrylate  
 Concen: 51.426 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

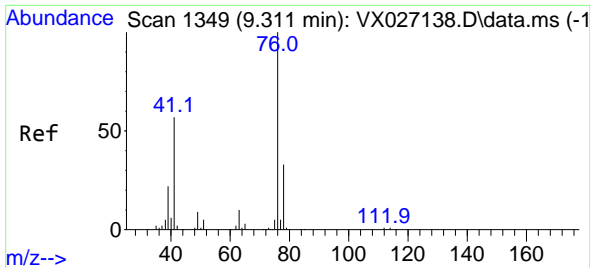


Tgt Ion: 69 Resp: 49119

Ion	Ratio	Lower	Upper
69	100		
41	63.5	57.2	85.8
39	36.3	30.9	46.3

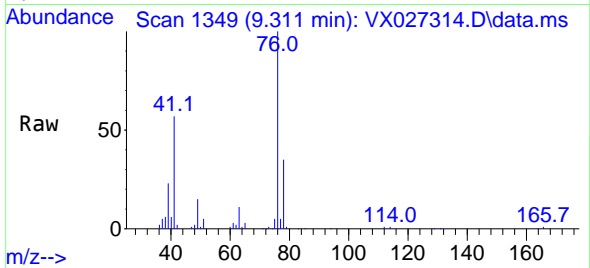




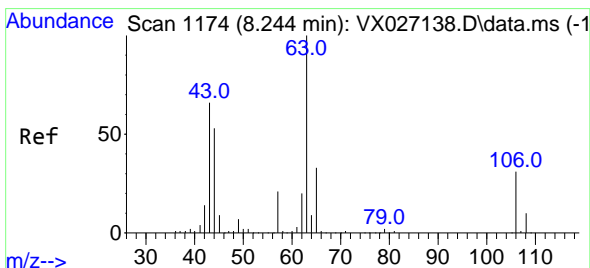
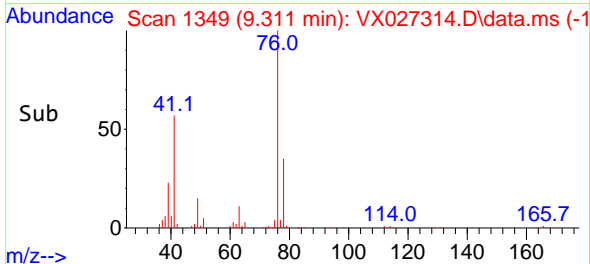
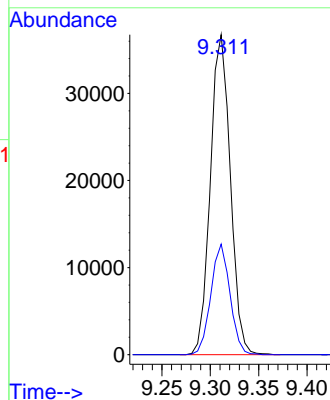


#57  
 1,3-Dichloropropane  
 Concen: 51.768 ug/l  
 RT: 9.311 min Scan# 111  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

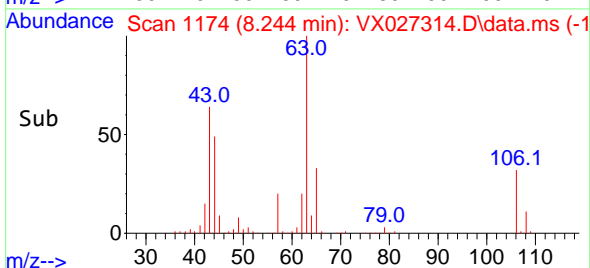
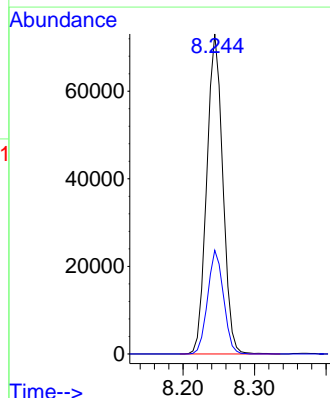
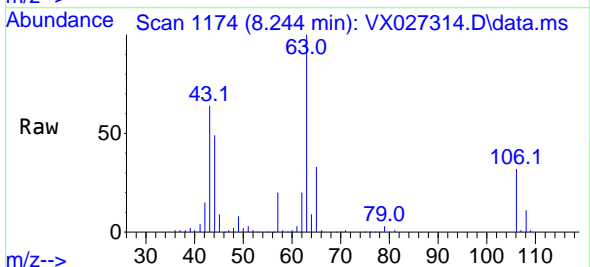


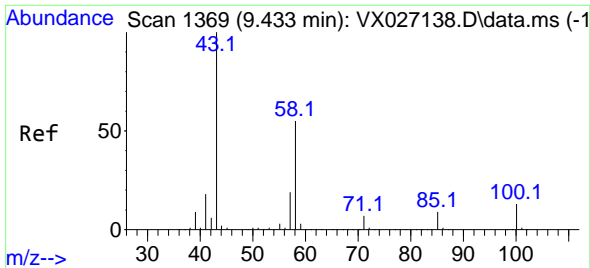
Tgt Ion: 76 Resp: 52825  
 Ion Ratio Lower Upper  
 76 100  
 78 33.2 25.7 38.5



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 247.458 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 63 Resp: 113930  
 Ion Ratio Lower Upper  
 63 100  
 106 31.9 23.0 34.6

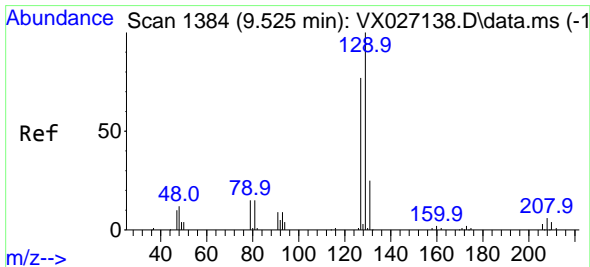
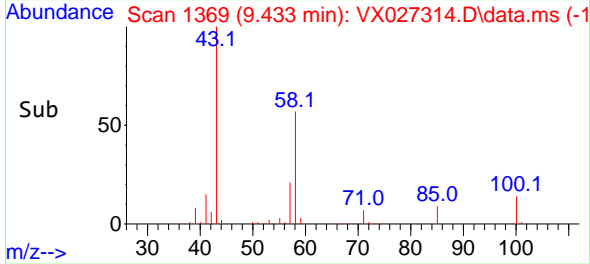
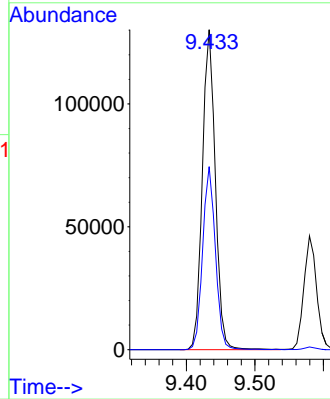
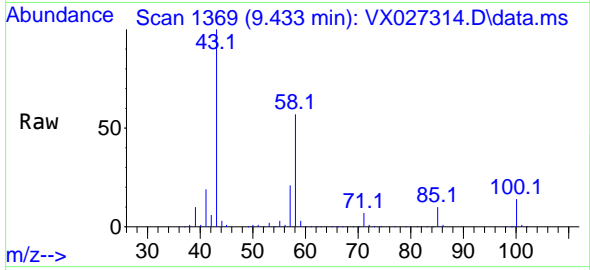




#59  
 2-Hexanone  
 Concen: 247.106 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

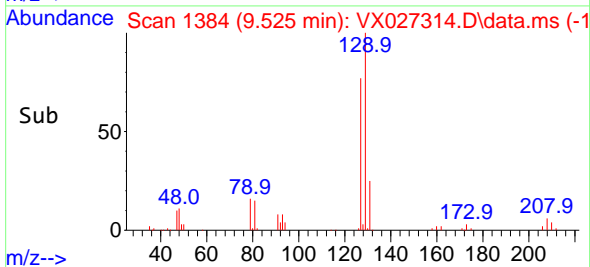
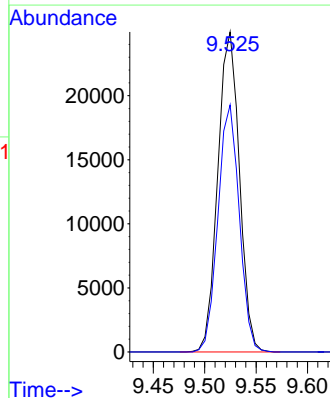
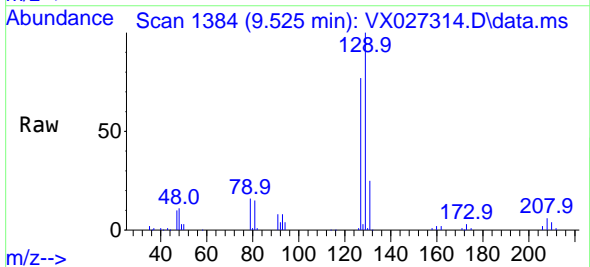
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

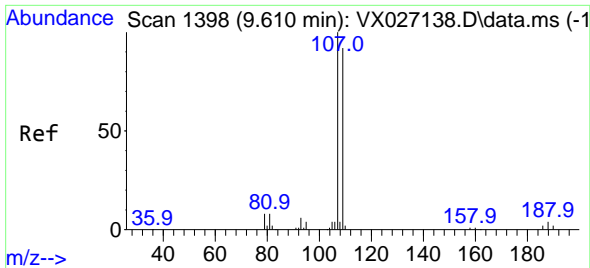
Tgt Ion: 43 Resp: 171502  
 Ion Ratio Lower Upper  
 43 100  
 58 56.4 26.4 79.2



#60  
 Dibromochloromethane  
 Concen: 57.273 ug/l  
 RT: 9.525 min Scan# 1384  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 129 Resp: 36450  
 Ion Ratio Lower Upper  
 129 100  
 127 76.2 38.5 115.5

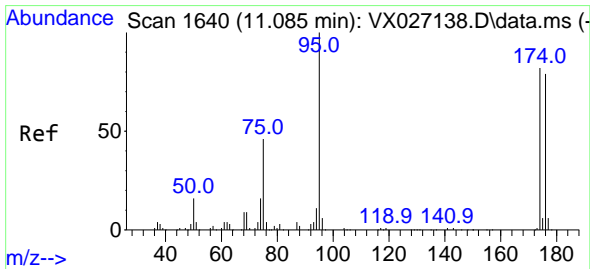
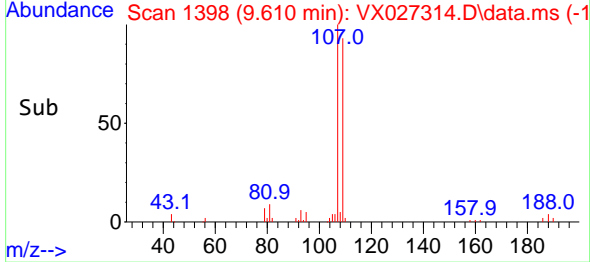
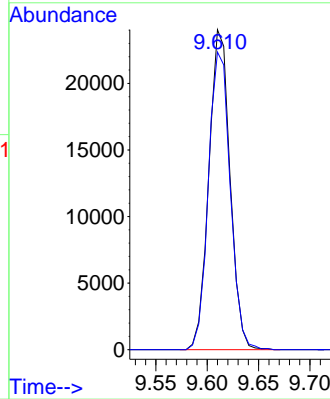
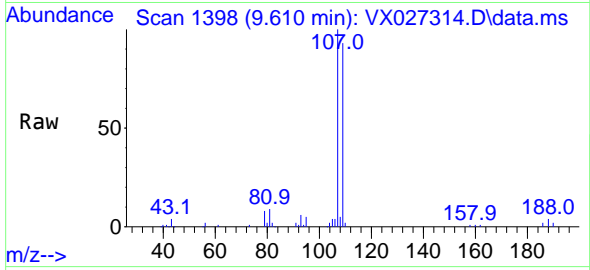




#61  
 1,2-Dibromoethane  
 Concen: 52.695 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

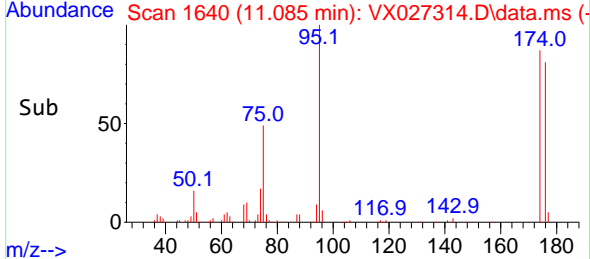
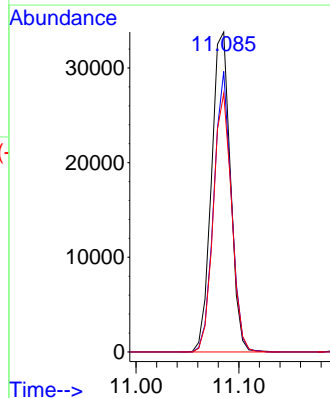
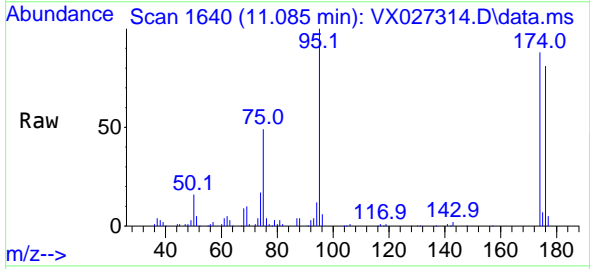
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

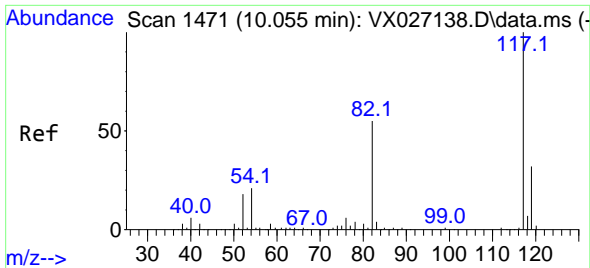
Tgt Ion:107 Resp: 34428  
 Ion Ratio Lower Upper  
 107 100  
 109 96.1 75.5 113.3



#62  
 4-Bromofluorobenzene  
 Concen: 53.188 ug/l  
 RT: 11.085 min Scan# 1640  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

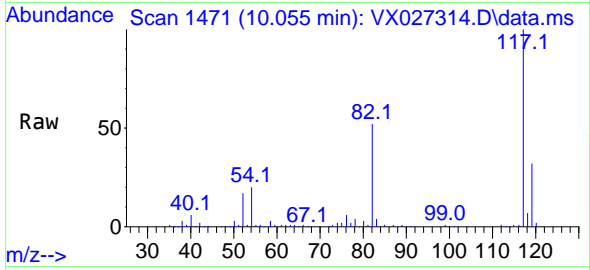
Tgt Ion: 95 Resp: 43268  
 Ion Ratio Lower Upper  
 95 100  
 174 81.0 0.0 148.6  
 176 78.1 0.0 141.4



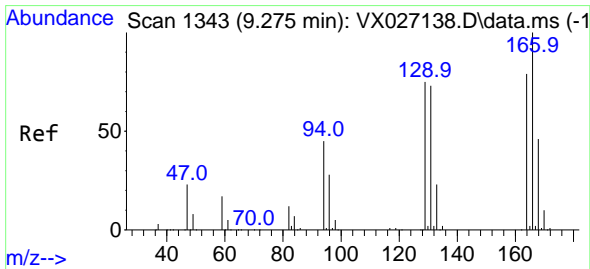
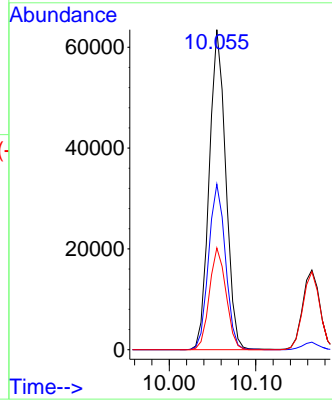
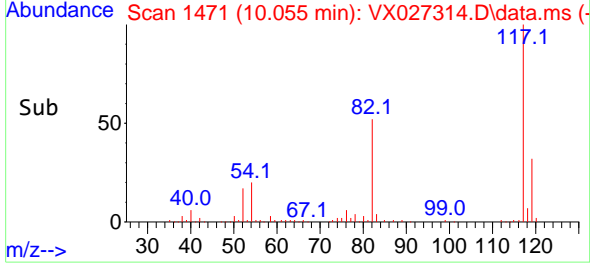


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

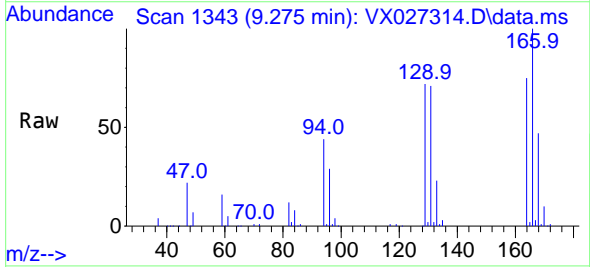
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



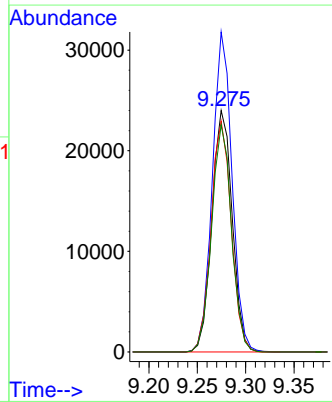
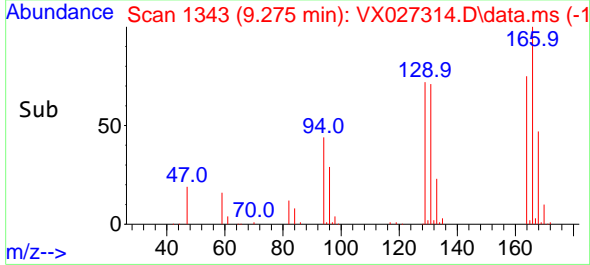
Tgt Ion:117 Resp: 84007  
 Ion Ratio Lower Upper  
 117 100  
 82 51.7 45.2 67.8  
 119 31.8 26.2 39.2

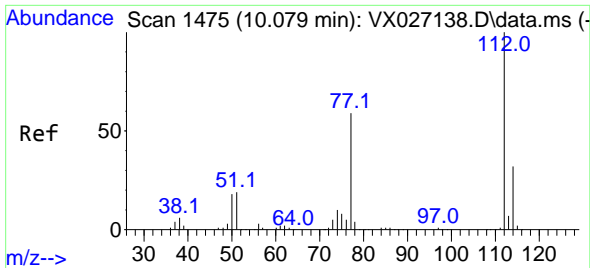


#64  
 Tetrachloroethene  
 Concen: 46.335 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



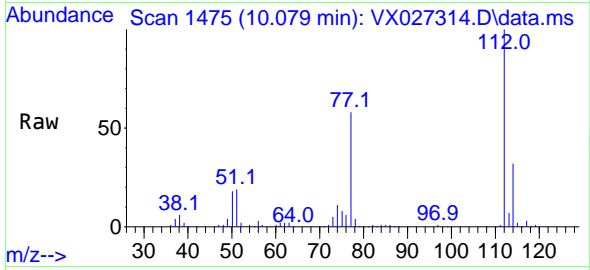
Tgt Ion:164 Resp: 35217  
 Ion Ratio Lower Upper  
 164 100  
 166 132.5 101.8 152.6  
 129 95.6 83.3 124.9  
 131 94.1 78.0 117.0



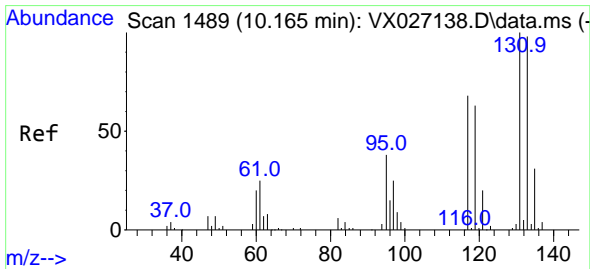
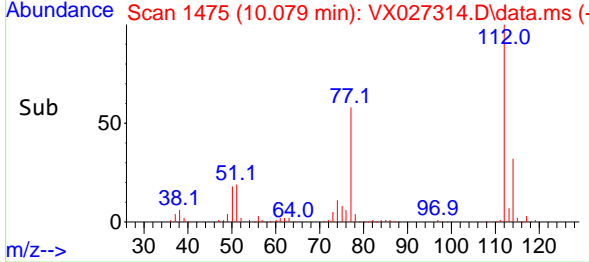
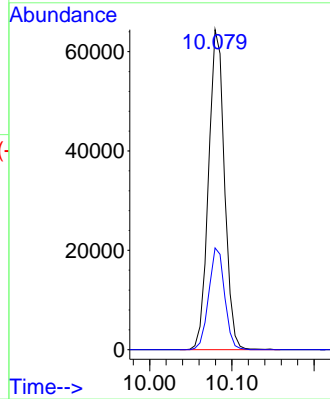


#65  
 Chlorobenzene  
 Concen: 50.588 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

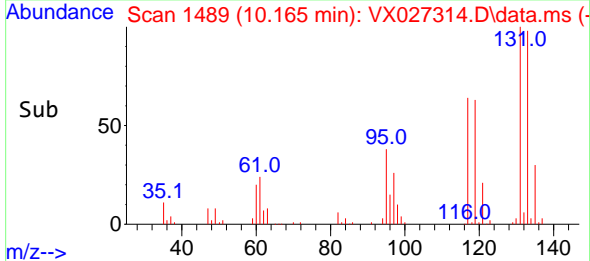
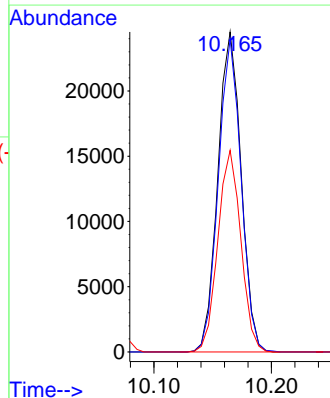
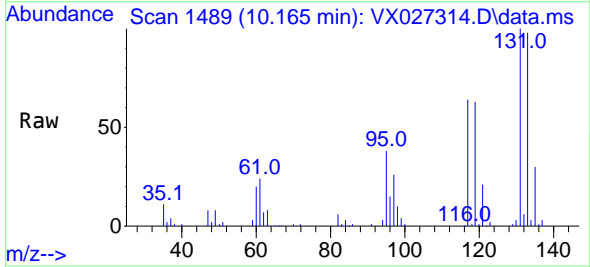


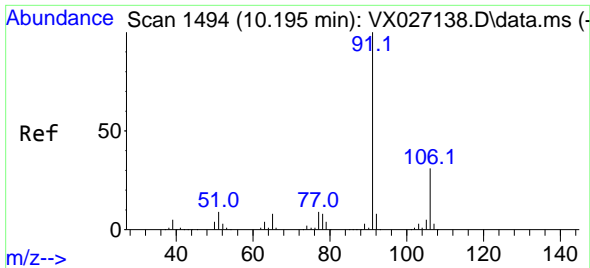
Tgt Ion:112 Resp: 86630  
 Ion Ratio Lower Upper  
 112 100  
 114 31.8 25.3 37.9



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 54.402 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion:131 Resp: 33784  
 Ion Ratio Lower Upper  
 131 100  
 133 95.5 47.9 143.8  
 119 62.2 31.7 95.1

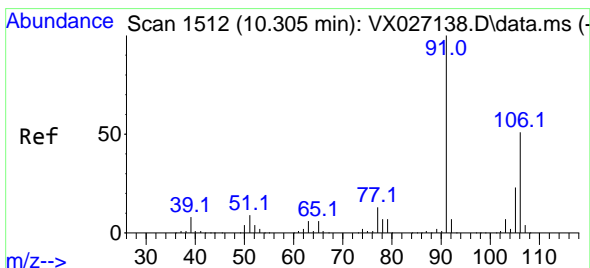
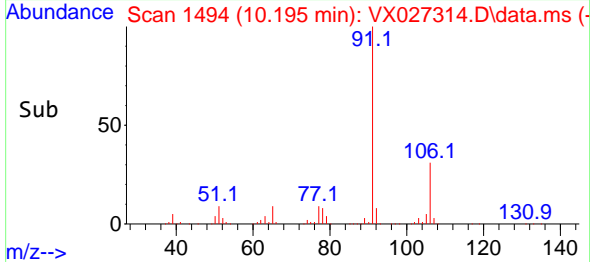
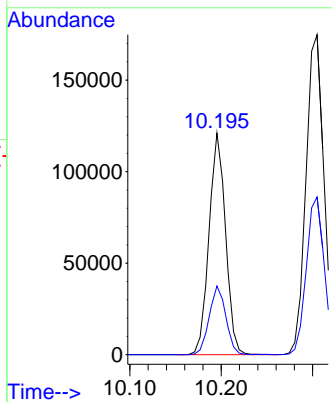
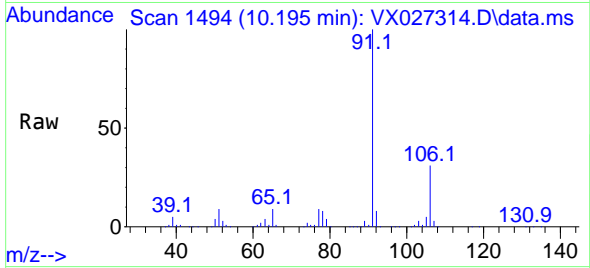




#67  
 Ethyl Benzene  
 Concen: 50.430 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

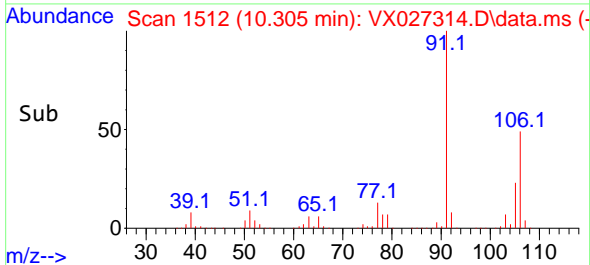
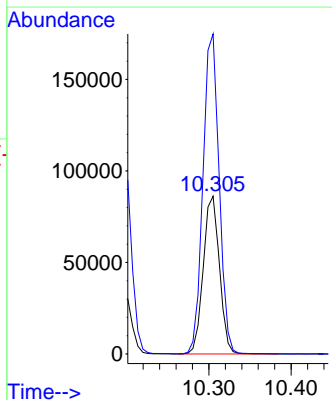
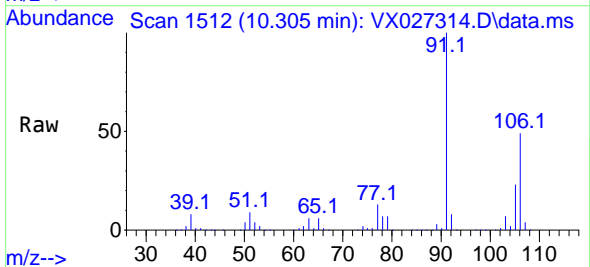
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

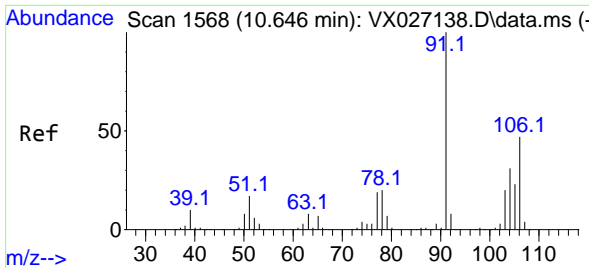
Tgt Ion: 91 Resp: 151603  
 Ion Ratio Lower Upper  
 91 100  
 106 31.0 24.7 37.1



#68  
 m/p-Xylenes  
 Concen: 101.961 ug/l  
 RT: 10.305 min Scan# 1512  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion: 106 Resp: 117836  
 Ion Ratio Lower Upper  
 106 100  
 91 202.7 165.3 247.9

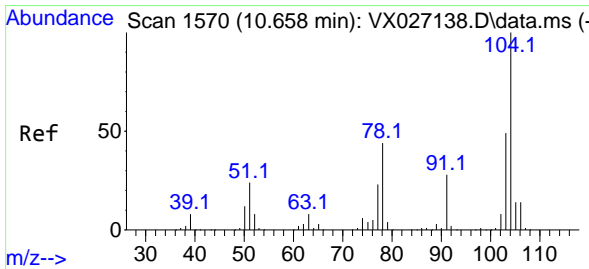
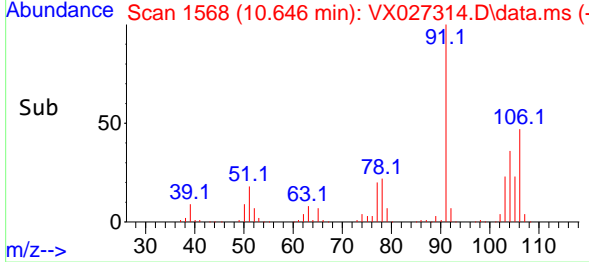
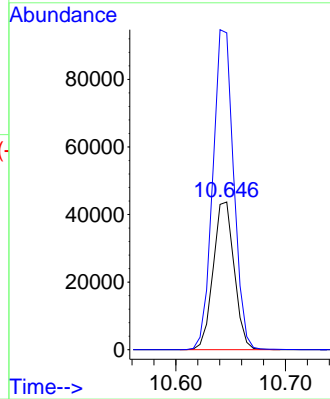
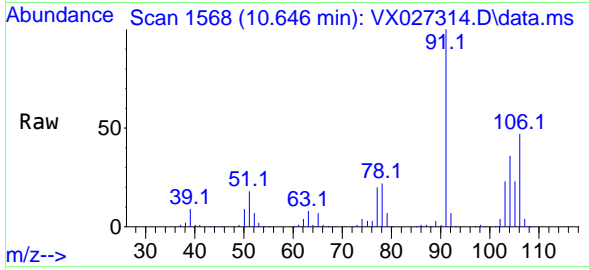




#69  
 o-Xylene  
 Concen: 50.208 ug/l  
 RT: 10.646 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

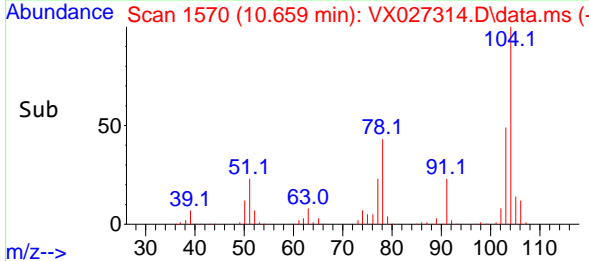
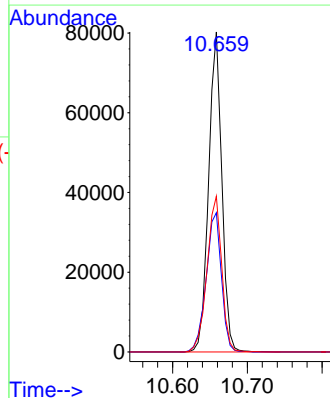
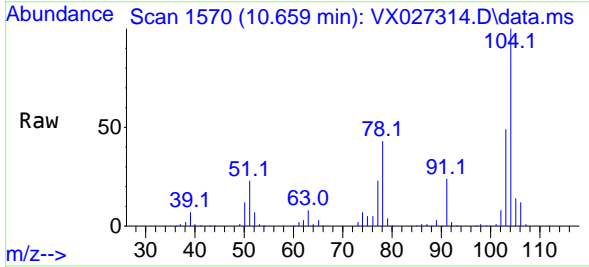
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

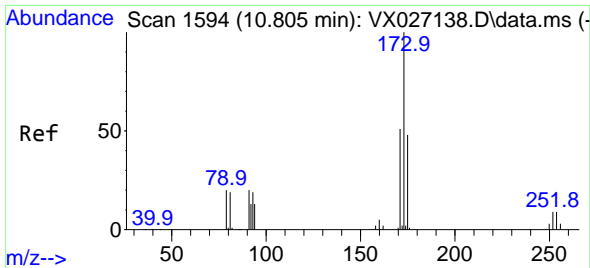
Tgt Ion:106 Resp: 58237  
 Ion Ratio Lower Upper  
 106 100  
 91 214.9 109.7 329.0



#70  
 Styrene  
 Concen: 51.852 ug/l  
 RT: 10.659 min Scan# 1570  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

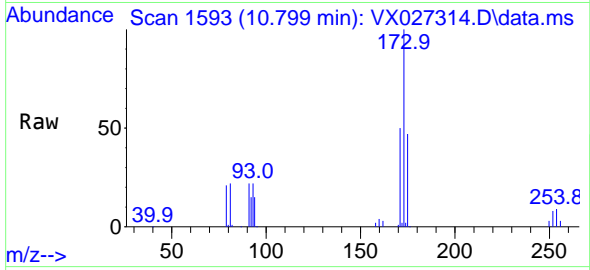
Tgt Ion:104 Resp: 98413  
 Ion Ratio Lower Upper  
 104 100  
 78 50.3 42.5 63.7  
 103 54.2 43.3 64.9



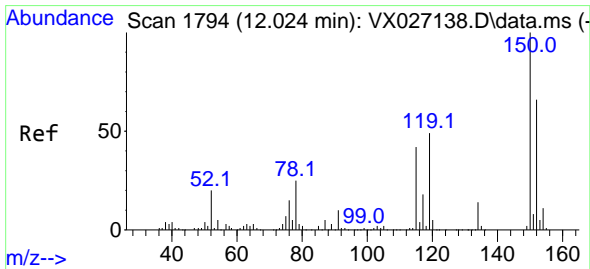
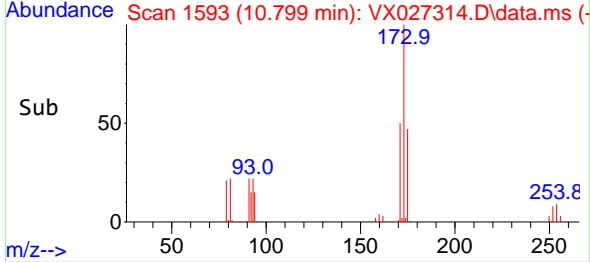
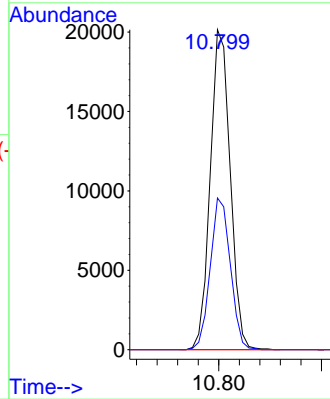


#71  
 Bromoform  
 Concen: 50.560 ug/l  
 RT: 10.799 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDC0050EC

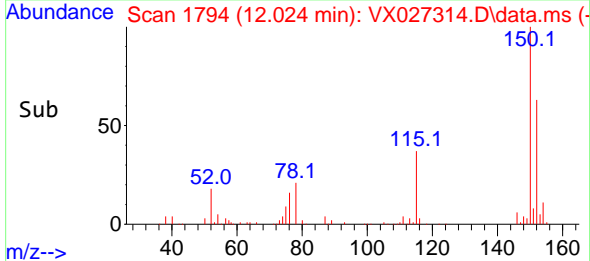
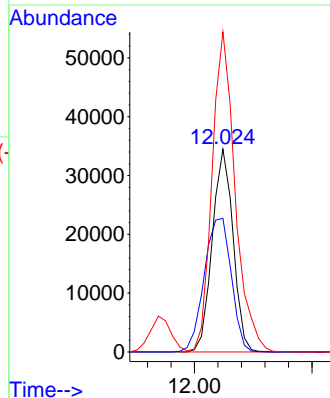
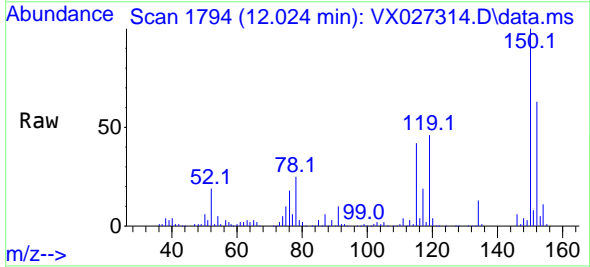


Tgt Ion:173 Resp: 27110  
 Ion Ratio Lower Upper  
 173 100  
 175 47.8 24.3 72.9  
 254 0.0 0.0 0.0

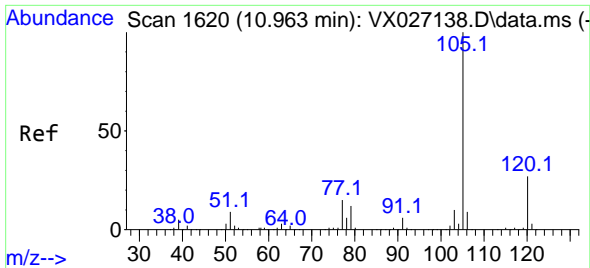


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion:152 Resp: 42388  
 Ion Ratio Lower Upper  
 152 100  
 115 85.7 44.2 132.6  
 150 174.8 0.0 348.2

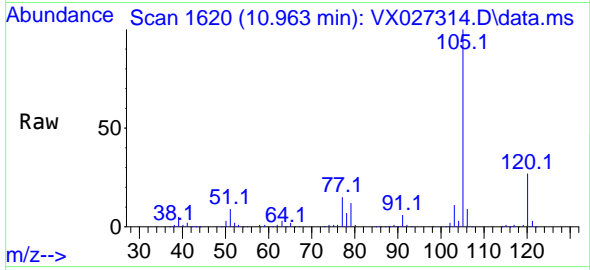




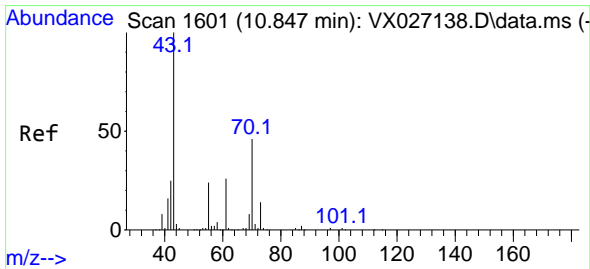
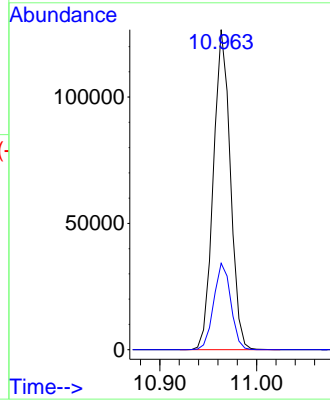
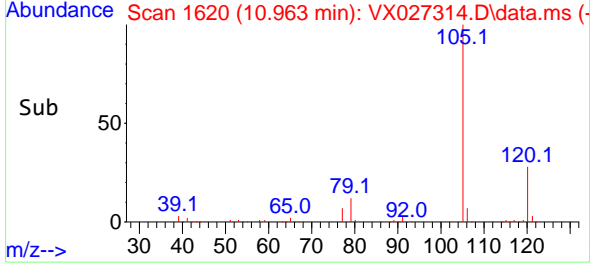


#73  
 Isopropylbenzene  
 Concen: 50.912 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

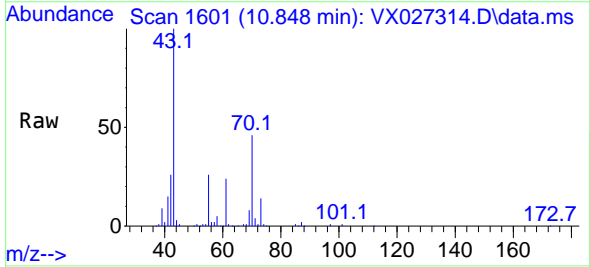
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



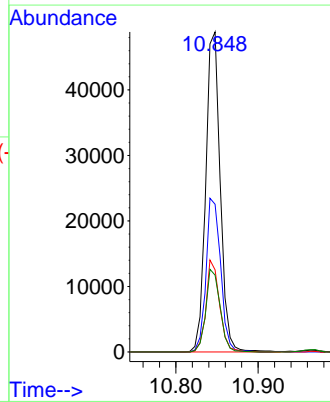
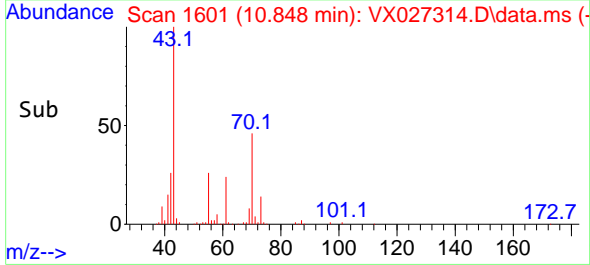
Tgt Ion:105 Resp: 154424  
 Ion Ratio Lower Upper  
 105 100  
 120 27.1 13.1 39.1

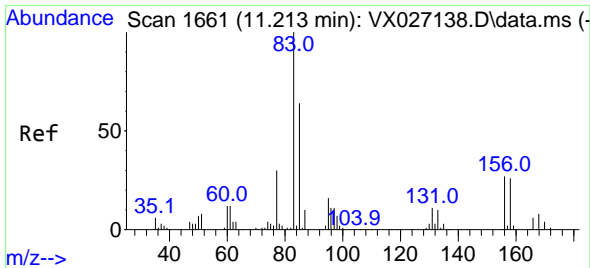


#74  
 N-ethyl acetate  
 Concen: 51.839 ug/l  
 RT: 10.848 min Scan# 1601  
 Delta R.T. 0.001 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 43 Resp: 59825  
 Ion Ratio Lower Upper  
 43 100  
 70 48.2 32.9 49.3  
 55 26.8 18.3 27.5  
 61 25.4 18.9 28.3

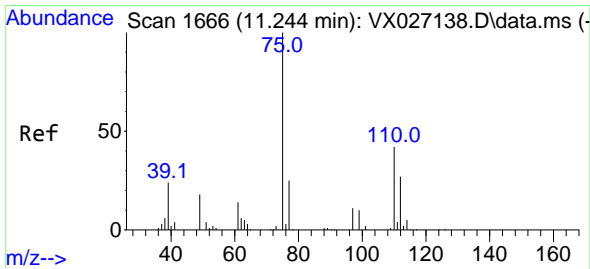
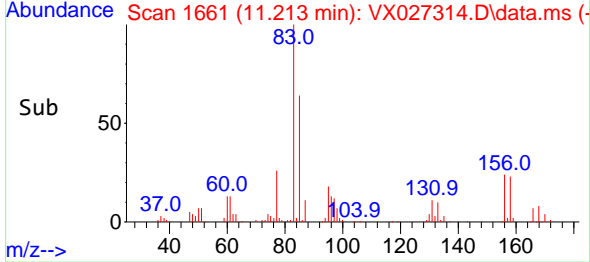
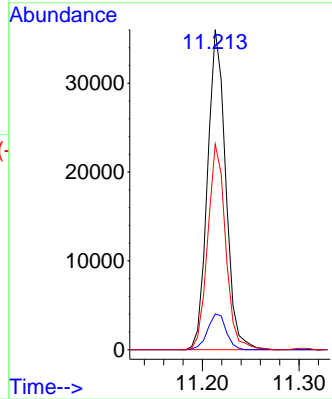
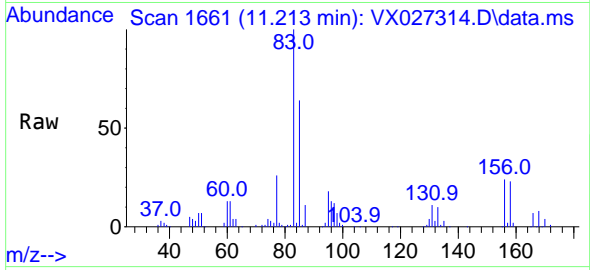




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 52.464 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

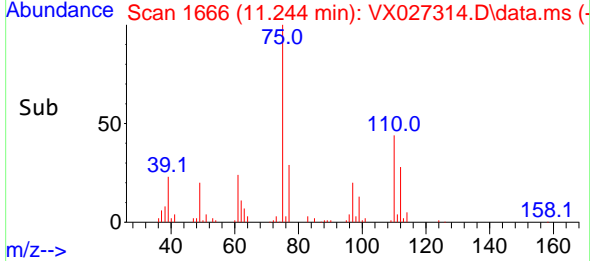
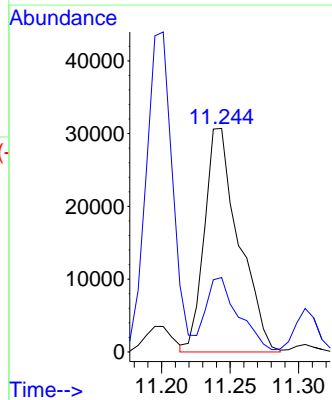
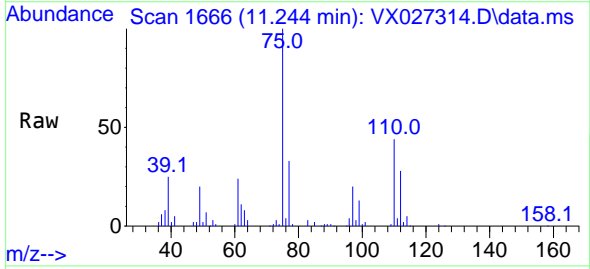
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

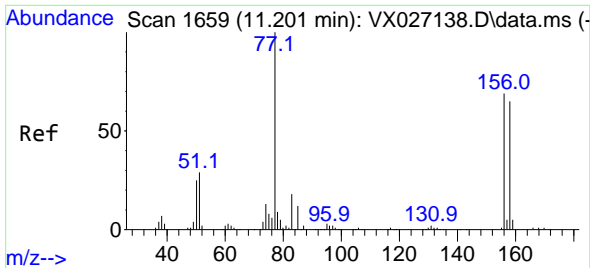
Tgt Ion: 83 Resp: 47001  
 Ion Ratio Lower Upper  
 83 100  
 131 11.4 5.3 15.9  
 85 63.3 32.0 96.2



#76  
 1,2,3-Trichloropropane  
 Concen: 62.842 ug/l  
 RT: 11.244 min Scan# 1666  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

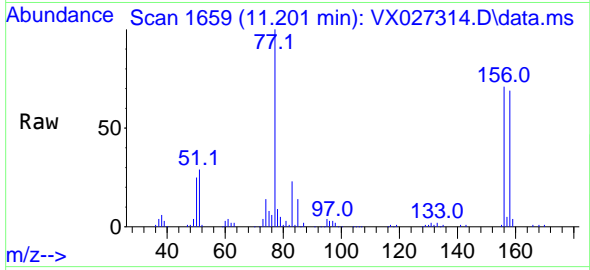
Tgt Ion: 75 Resp: 53654  
 Ion Ratio Lower Upper  
 75 100  
 77 31.1 18.3 54.8



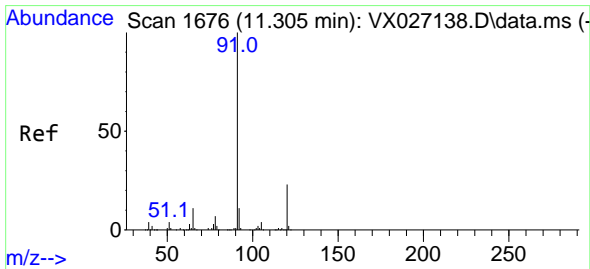
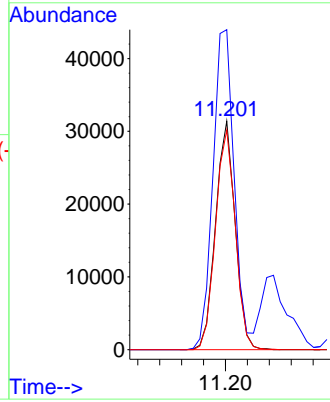
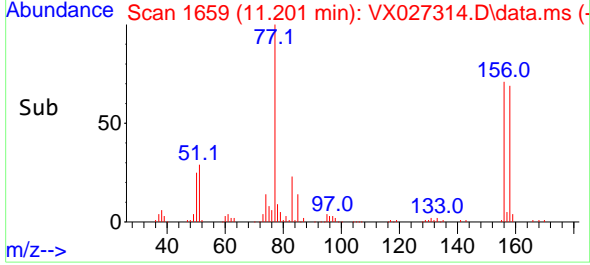


#77  
 Bromobenzene  
 Concen: 51.663 ug/l  
 RT: 11.201 min Scan# 1659  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

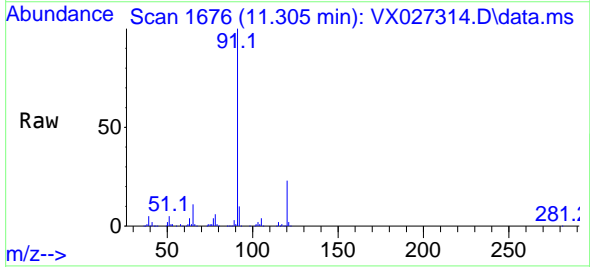
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



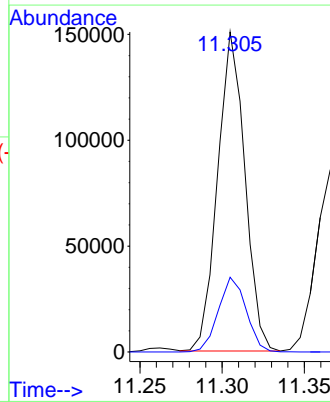
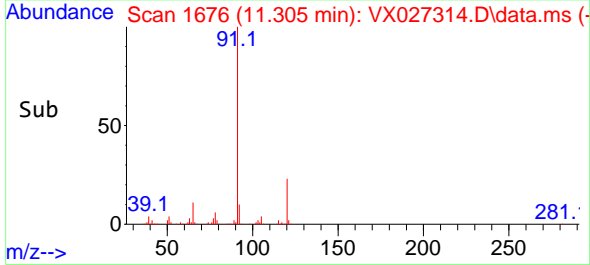
Tgt Ion:156 Resp: 39086  
 Ion Ratio Lower Upper  
 156 100  
 77 152.0 84.5 253.4  
 158 97.2 48.1 144.4

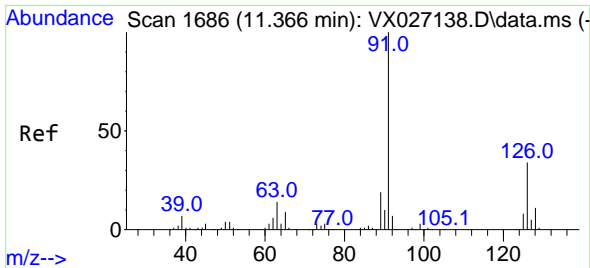


#78  
 n-propylbenzene  
 Concen: 50.375 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion: 91 Resp: 173661  
 Ion Ratio Lower Upper  
 91 100  
 120 23.9 11.6 34.7

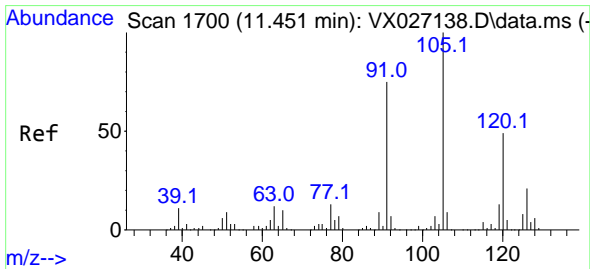
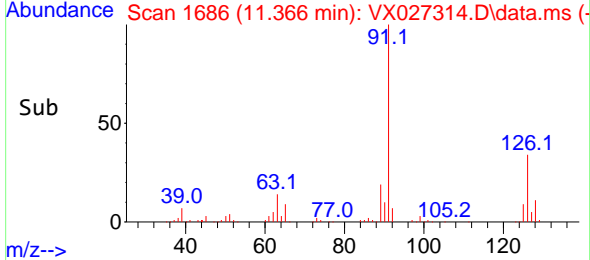
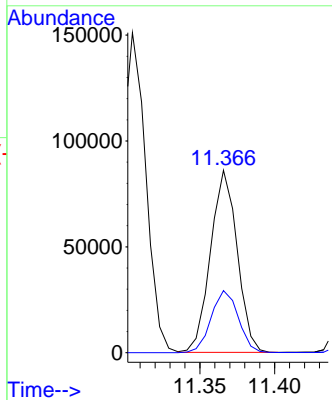
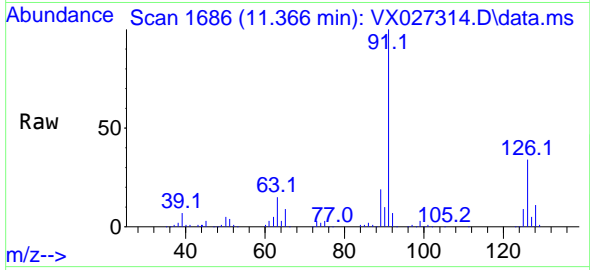




#79  
 2-Chlorotoluene  
 Concen: 50.553 ug/l  
 RT: 11.366 min Scan# 1  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

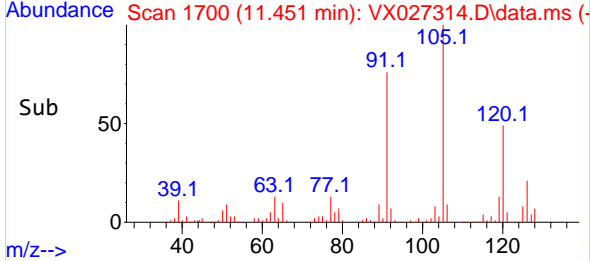
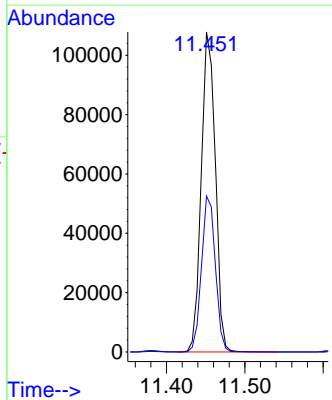
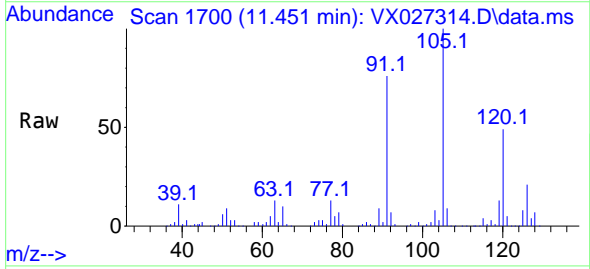
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

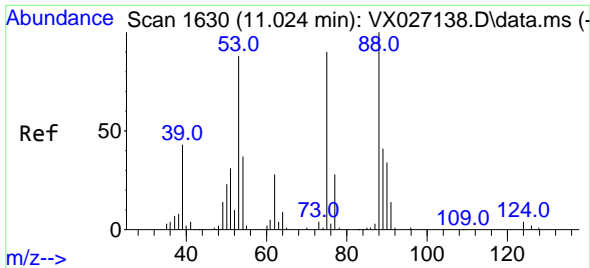
Tgt Ion: 91 Resp: 106793  
 Ion Ratio Lower Upper  
 91 100  
 126 34.8 16.4 49.2



#80  
 1,3,5-Trimethylbenzene  
 Concen: 52.799 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

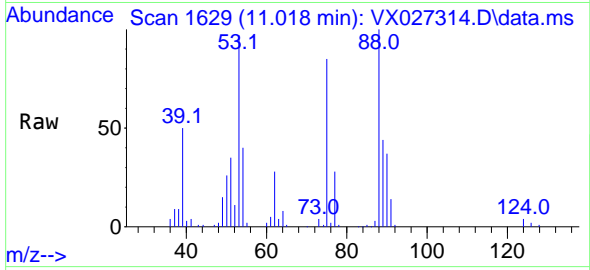
Tgt Ion: 105 Resp: 134662  
 Ion Ratio Lower Upper  
 105 100  
 120 48.0 24.0 72.0



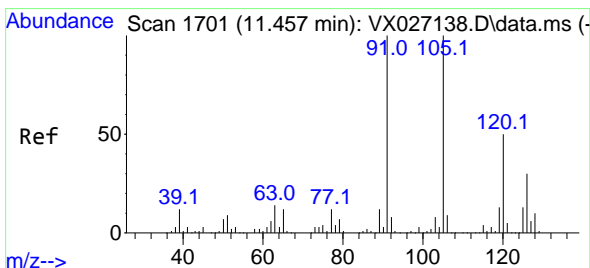
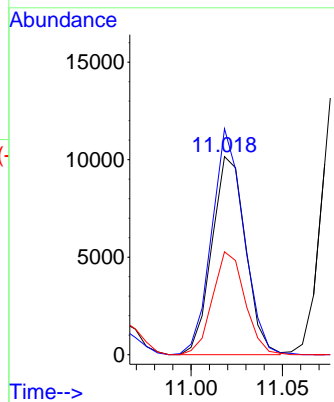
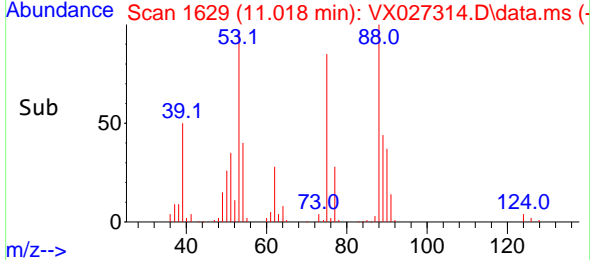


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 45.162 ug/l  
 RT: 11.018 min Scan# 1  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

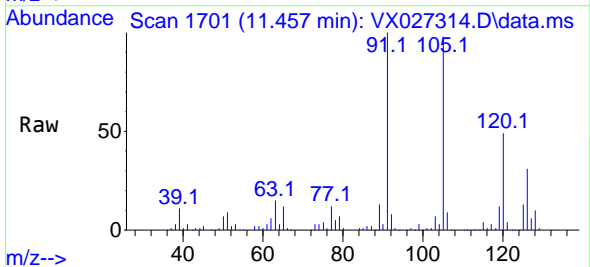
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC



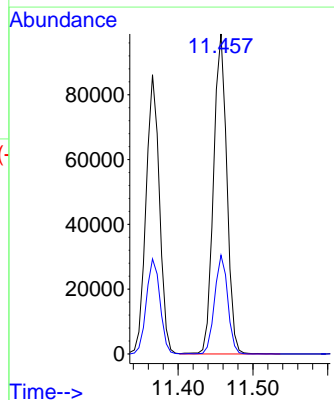
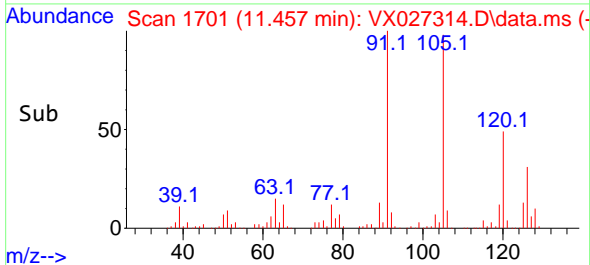
Tgt Ion: 75 Resp: 13027  
 Ion Ratio Lower Upper  
 75 100  
 53 108.5 94.0 141.0  
 89 50.0 37.0 55.4

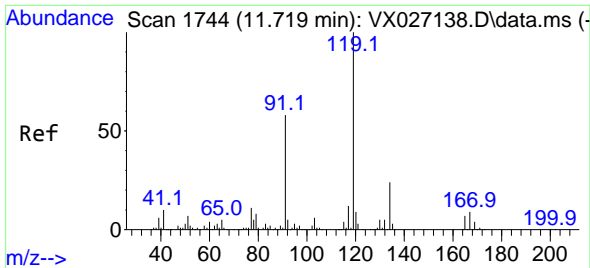


#82  
 4-Chlorotoluene  
 Concen: 50.843 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



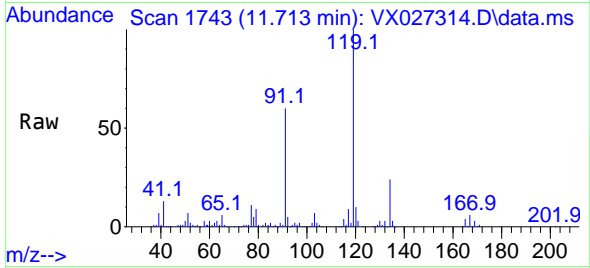
Tgt Ion: 91 Resp: 122700  
 Ion Ratio Lower Upper  
 91 100  
 126 30.4 14.1 42.4



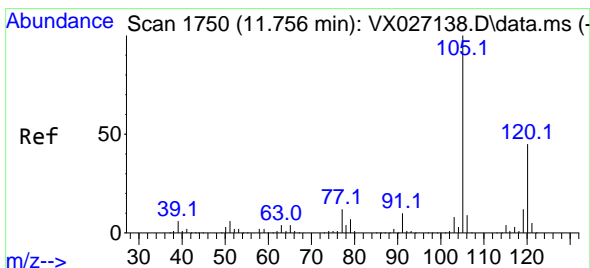
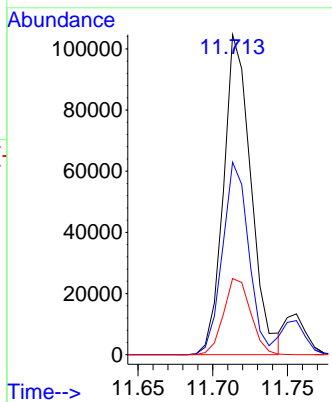
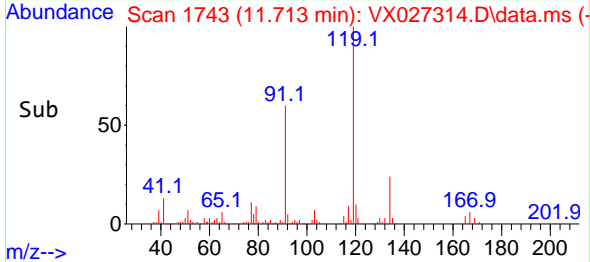


#83  
 tert-Butylbenzene  
 Concen: 54.019 ug/l  
 RT: 11.713 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

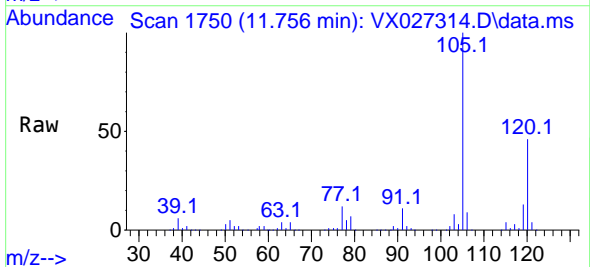
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



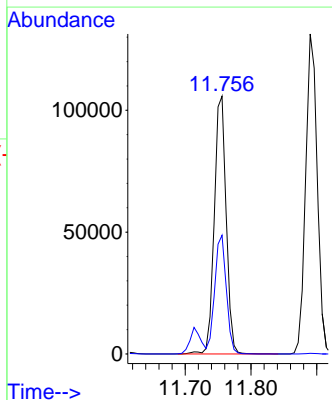
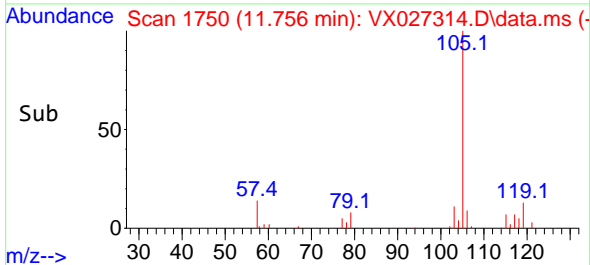
Tgt Ion:119 Resp: 133966  
 Ion Ratio Lower Upper  
 119 100  
 91 57.2 31.4 94.0  
 134 23.5 11.8 35.3

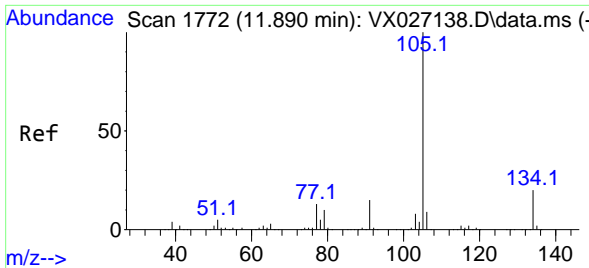


#84  
 1,2,4-Trimethylbenzene  
 Concen: 52.382 ug/l  
 RT: 11.756 min Scan# 1750  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion:105 Resp: 132890  
 Ion Ratio Lower Upper  
 105 100  
 120 45.0 21.9 65.5

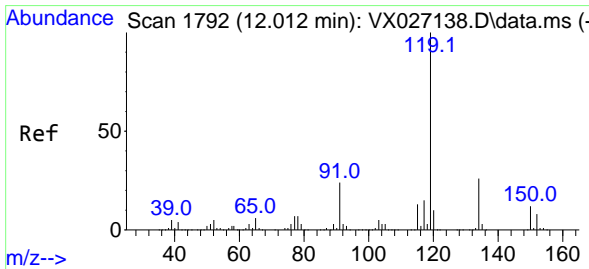
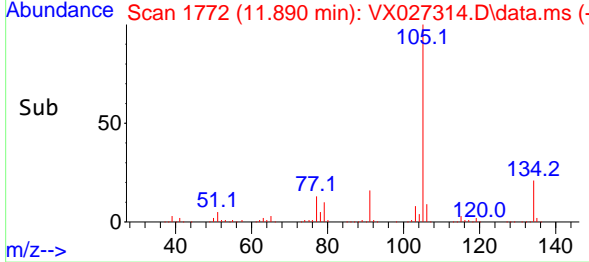
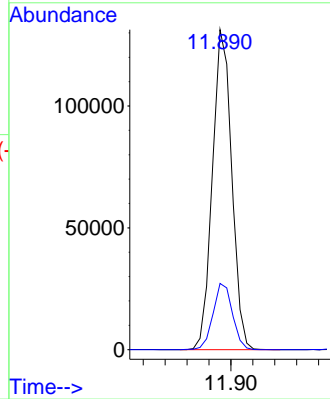
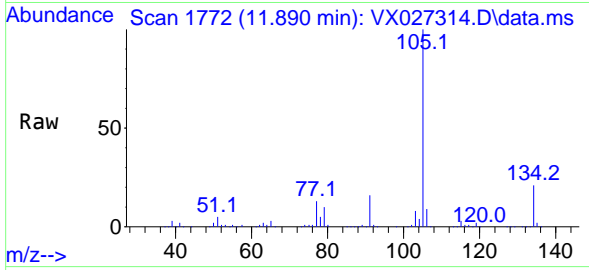




#85  
 sec-Butylbenzene  
 Concen: 51.698 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

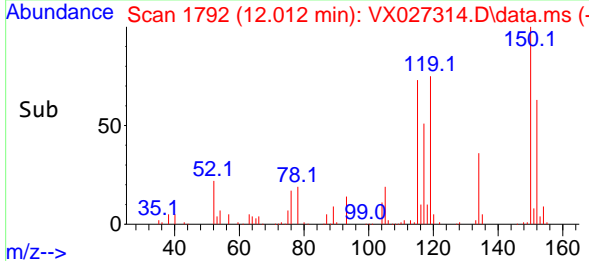
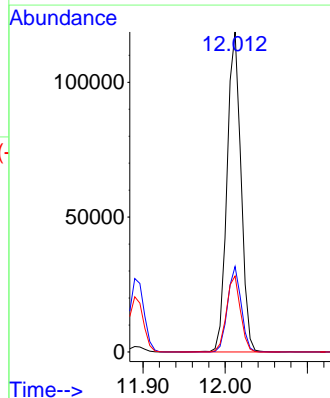
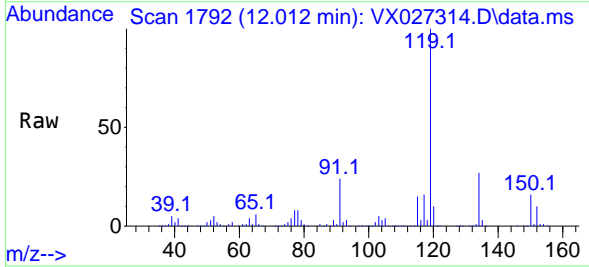
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

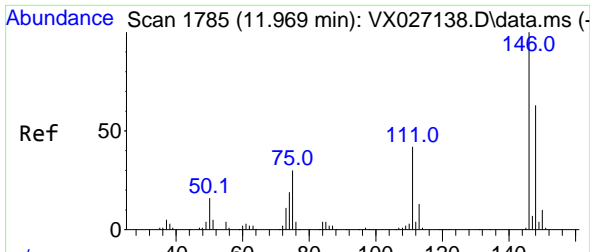
Tgt Ion:105 Resp: 160759  
 Ion Ratio Lower Upper  
 105 100  
 134 20.8 10.1 30.1



#86  
 p-Isopropyltoluene  
 Concen: 52.510 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

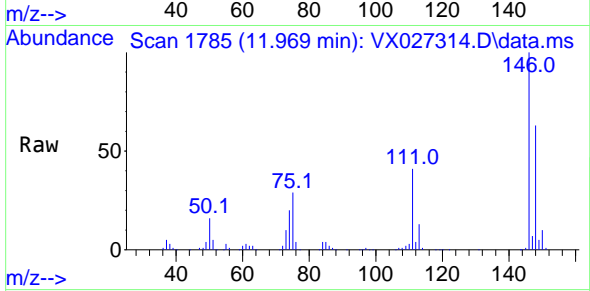
Tgt Ion:119 Resp: 139200  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 13.0 39.0  
 91 23.9 12.6 37.6



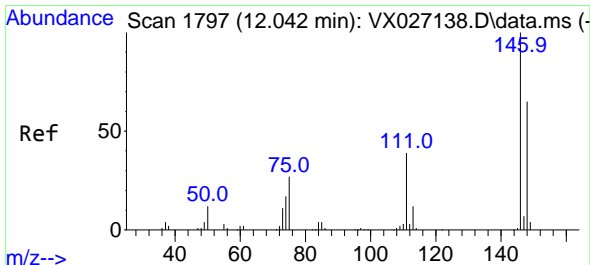
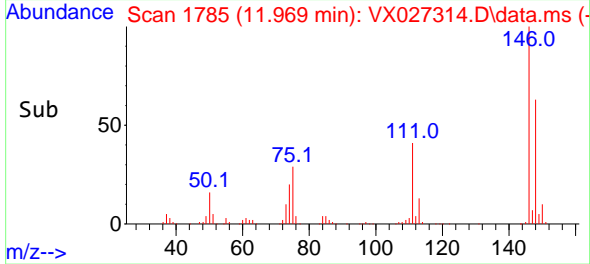
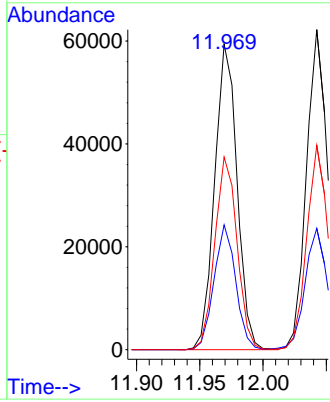


#87  
 1,3-Dichlorobenzene  
 Concen: 51.335 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

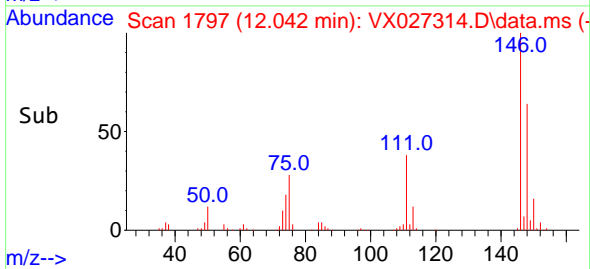
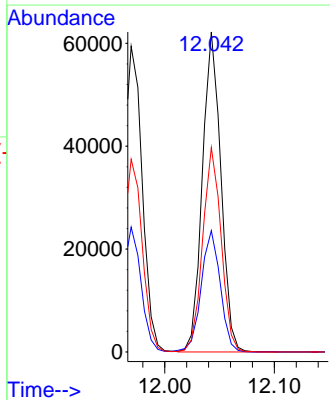
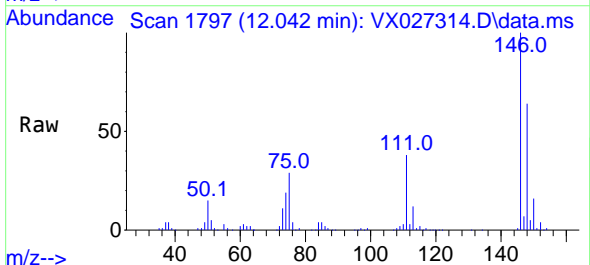


Tgt Ion:146 Resp: 73079  
 Ion Ratio Lower Upper  
 146 100  
 111 39.7 21.3 63.7  
 148 62.6 31.6 95.0

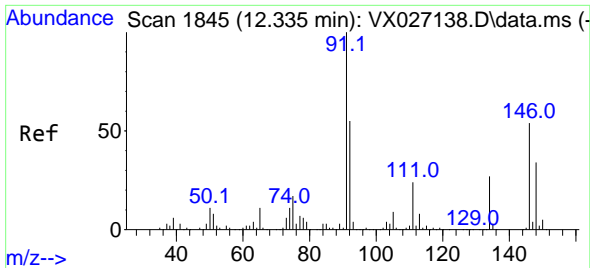


#88  
 1,4-Dichlorobenzene  
 Concen: 50.078 ug/l  
 RT: 12.042 min Scan# 1797  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Tgt Ion:146 Resp: 72893  
 Ion Ratio Lower Upper  
 146 100  
 111 39.1 20.2 60.6  
 148 63.9 31.4 94.0

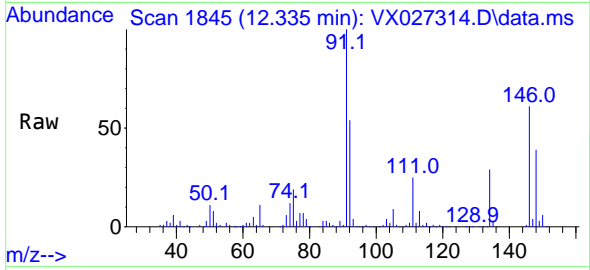




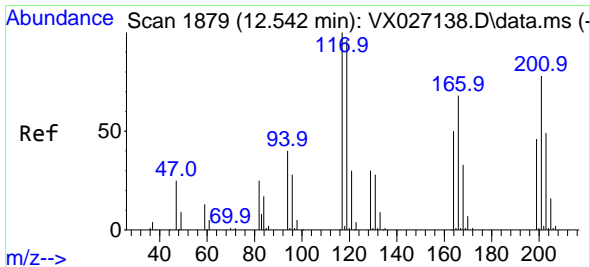
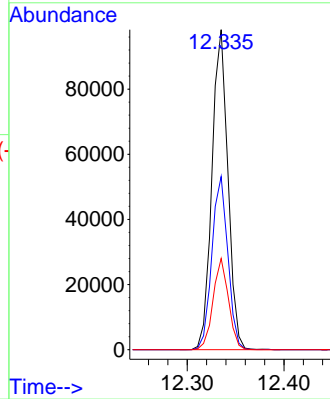
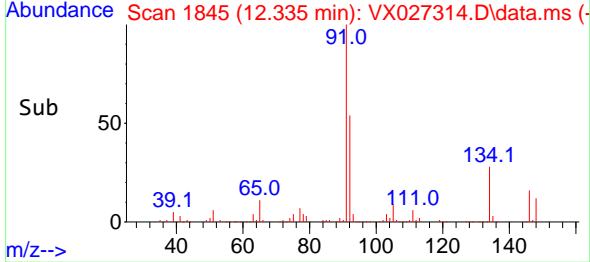


#89  
 n-Butylbenzene  
 Concen: 50.826 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

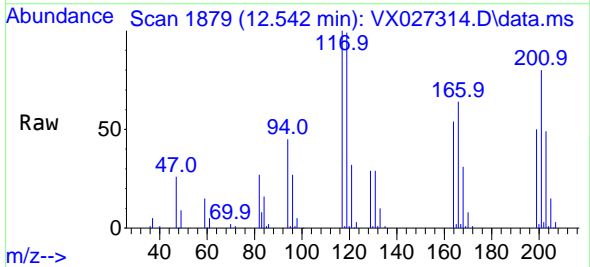
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



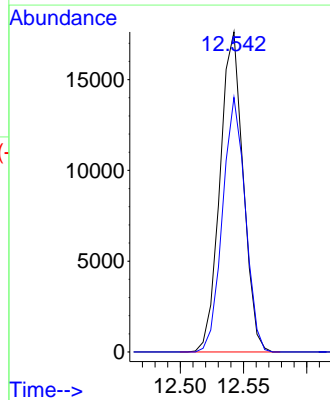
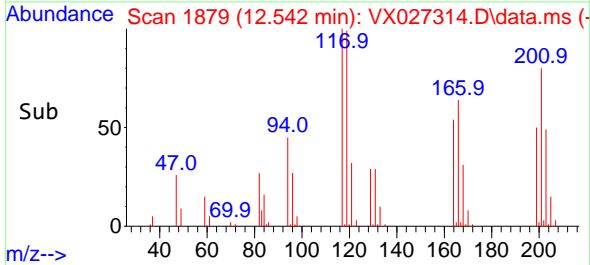
Tgt Ion: 91 Resp: 112616  
 Ion Ratio Lower Upper  
 91 100  
 92 54.3 27.2 81.6  
 134 27.6 13.1 39.1

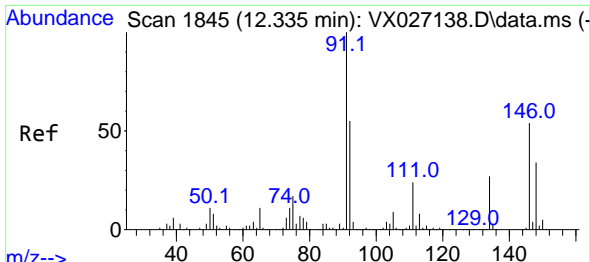


#90  
 Hexachloroethane  
 Concen: 54.630 ug/l  
 RT: 12.542 min Scan# 1879  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



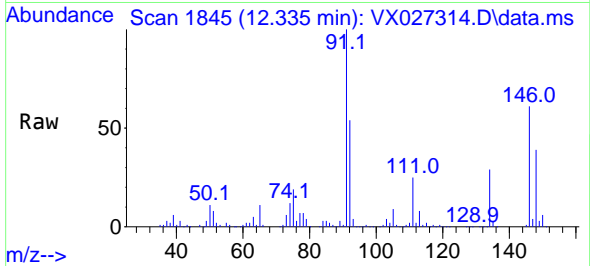
Tgt Ion: 117 Resp: 22433  
 Ion Ratio Lower Upper  
 117 100  
 201 77.8 35.6 106.8



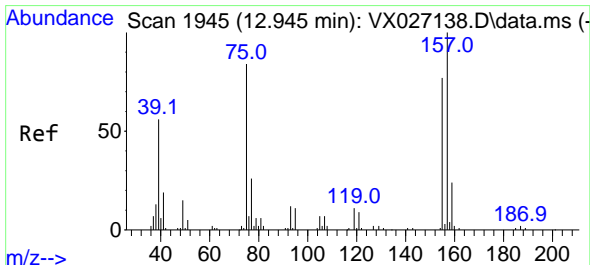
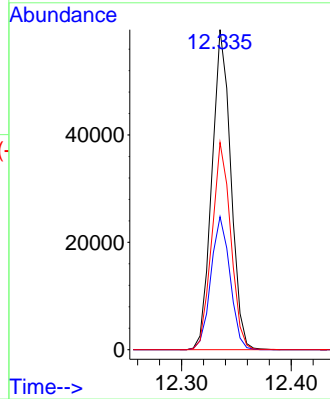
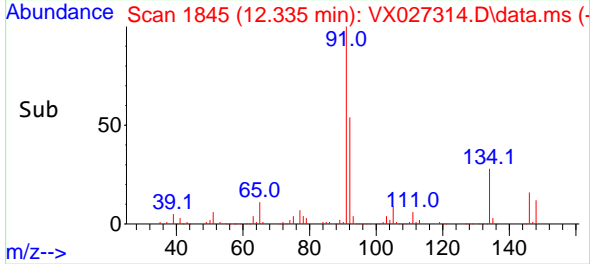


#91  
 1,2-Dichlorobenzene  
 Concen: 51.529 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

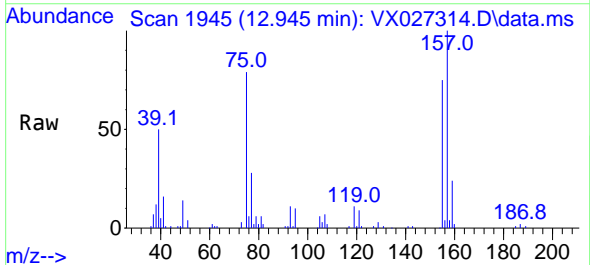
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



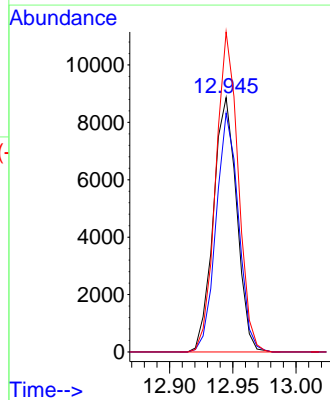
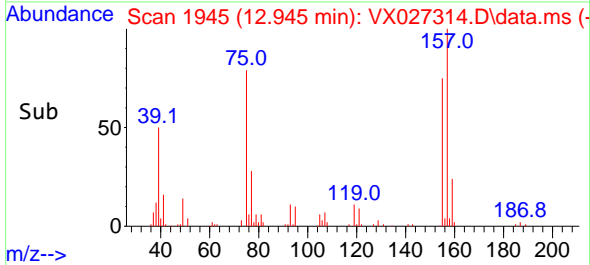
Tgt Ion:146 Resp: 71575  
 Ion Ratio Lower Upper  
 146 100  
 111 41.9 21.8 65.3  
 148 64.5 32.0 96.2

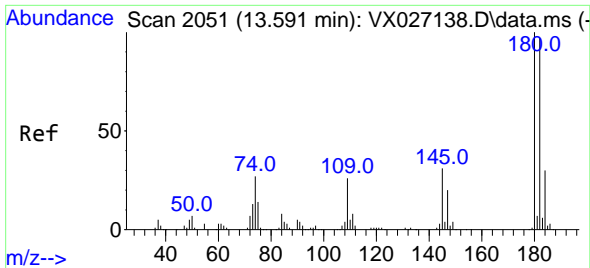


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 54.676 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



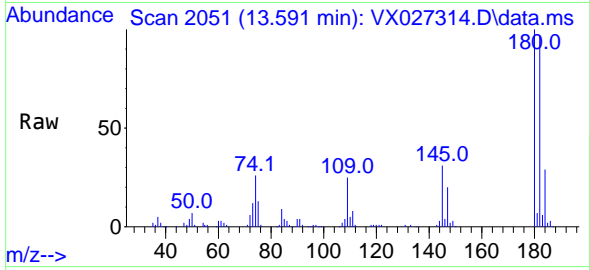
Tgt Ion: 75 Resp: 11372  
 Ion Ratio Lower Upper  
 75 100  
 155 90.0 40.0 119.9  
 157 120.4 51.6 154.8



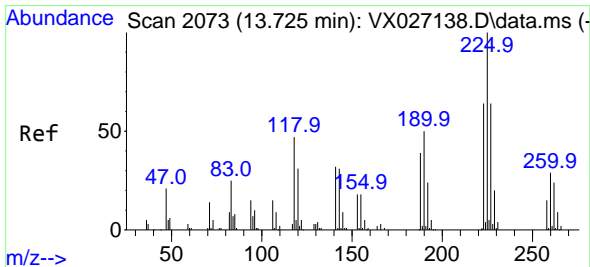
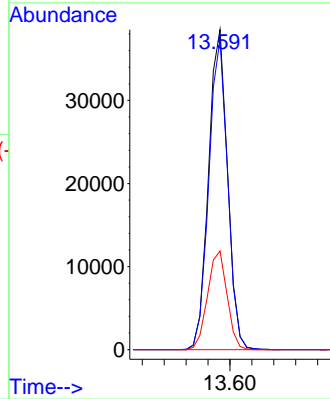
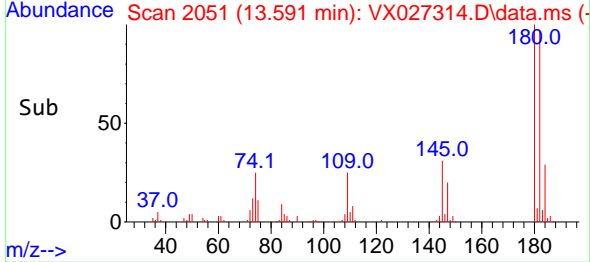


#93  
 1,2,4-Trichlorobenzene  
 Concen: 52.745 ug/l  
 RT: 13.591 min Scan# 2051  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

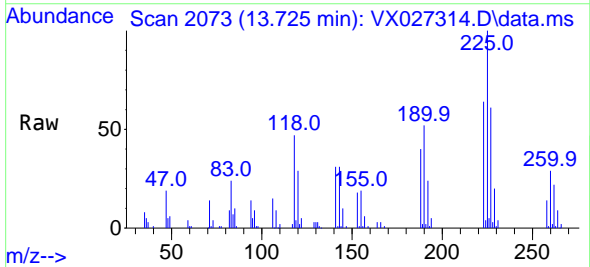
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC



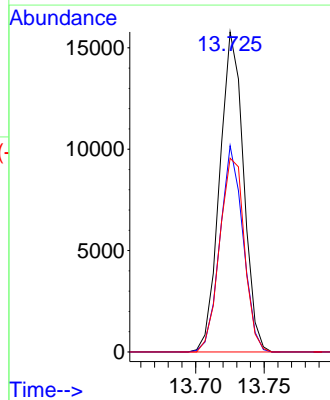
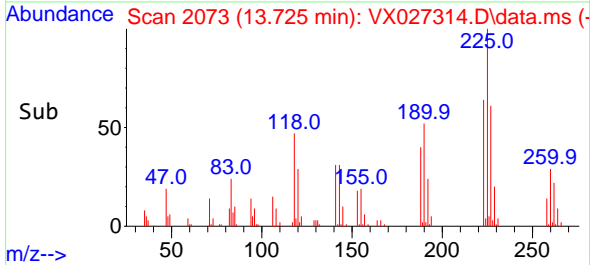
Tgt Ion:180 Resp: 46232  
 Ion Ratio Lower Upper  
 180 100  
 182 96.1 46.7 140.0  
 145 31.6 16.3 48.8

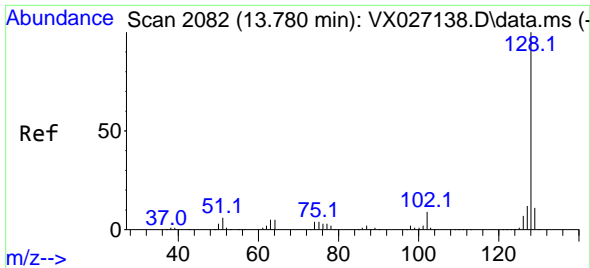


#94  
 Hexachlorobutadiene  
 Concen: 52.442 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. 0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



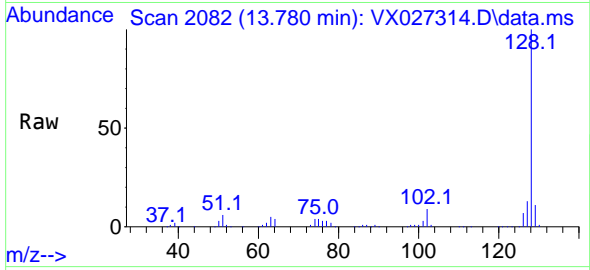
Tgt Ion:225 Resp: 19084  
 Ion Ratio Lower Upper  
 225 100  
 223 62.3 32.0 96.0  
 227 62.9 32.3 96.9





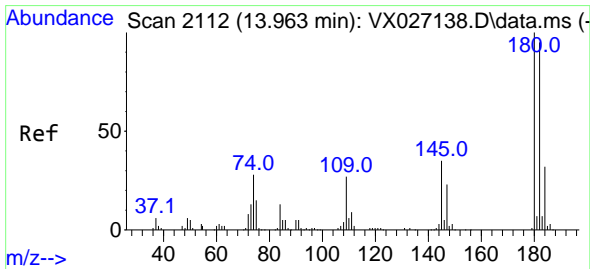
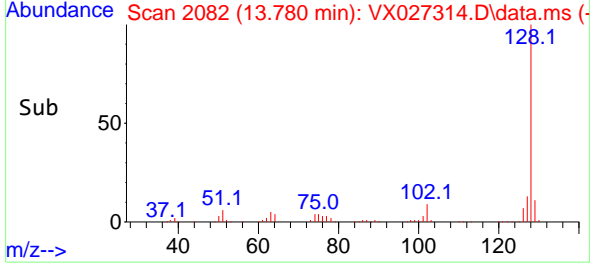
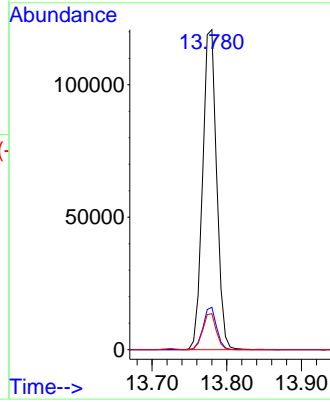
#95  
 Naphthalene  
 Concen: 52.790 ug/l  
 RT: 13.780 min Scan# 2082  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

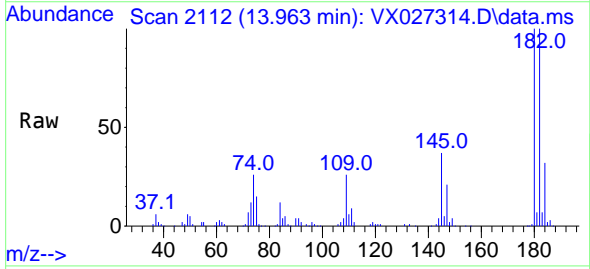


Tgt Ion:128 Resp: 157237

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	10.9	8.7	13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 53.538 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. -0.000 min  
 Lab File: VX027314.D  
 Acq: 04 Mar 2022 20:11



Tgt Ion:180 Resp: 47038

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.2	141.6
145	34.4	17.5	52.5

