

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101321\
 Data File : VX024780.D
 Acq On : 13 Oct 2021 11:14
 Operator : JC/MD
 Sample : VSTDICCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

Quant Time: Oct 14 03:36:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 14:05:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	160517	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	255310	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	242495	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	126476	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	98549	49.951	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.900%
35) Dibromofluoromethane	5.391	113	74461	48.991	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.980%
50) Toluene-d8	8.653	98	277233	49.311	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.620%
62) 4-Bromofluorobenzene	11.085	95	109020	49.303	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.600%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	89566	52.383	ug/l	100
3) Chloromethane	1.294	50	75255	50.542	ug/l	100
4) Vinyl Chloride	1.374	62	80099	51.922	ug/l	100
5) Bromomethane	1.599	94	44997	56.755	ug/l	100
6) Chloroethane	1.679	64	50289	52.977	ug/l	100
7) Trichlorofluoromethane	1.886	101	137412	52.133	ug/l	100
8) Diethyl Ether	2.136	74	45646	52.743	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	78087	50.380	ug/l	100
10) Methyl Iodide	2.453	142	100387	51.303	ug/l	100
11) Tert butyl alcohol	2.977	59	112100	269.569	ug/l	100
12) 1,1-Dichloroethene	2.319	96	72598	51.838	ug/l	100
13) Acrolein	2.239	56	42693	247.239	ug/l	100
14) Allyl chloride	2.666	41	136640	54.023	ug/l	100
15) Acrylonitrile	3.069	53	249695	269.293	ug/l	100
16) Acetone	2.386	43	279532	290.305	ug/l	100
17) Carbon Disulfide	2.514	76	182023	49.751	ug/l	100
18) Methyl Acetate	2.709	43	172414	52.941	ug/l	100
19) Methyl tert-butyl Ether	3.123	73	274915	53.154	ug/l	100
20) Methylene Chloride	2.794	84	83152	49.698	ug/l	100
21) trans-1,2-Dichloroethene	3.093	96	79743	51.027	ug/l	100
22) Diisopropyl ether	3.770	45	273435	53.556	ug/l	100
23) Vinyl Acetate	3.733	43	1084264	276.528	ug/l	100
24) 1,1-Dichloroethane	3.617	63	152632	51.963	ug/l	100
25) 2-Butanone	4.568	43	387286	275.828	ug/l	100
26) 2,2-Dichloropropane	4.483	77	136641	53.498	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	93725	52.312	ug/l	100
28) Bromochloromethane	4.910	49	61716	50.309	ug/l	100
29) Tetrahydrofuran	5.013	42	241629	270.810	ug/l	100
30) Chloroform	5.099	83	167333	53.000	ug/l	100
31) Cyclohexane	5.477	56	139765	53.178	ug/l	100
32) 1,1,1-Trichloroethane	5.391	97	151220	53.649	ug/l	100
36) 1,1-Dichloropropene	5.702	75	119036	52.681	ug/l	100
37) Ethyl Acetate	4.727	43	138996	53.396	ug/l	100
38) Carbon Tetrachloride	5.684	117	133327	52.666	ug/l	100
39) Methylcyclohexane	7.385	83	145065	51.789	ug/l	100
40) Benzene	6.044	78	341253	52.548	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	76486	53.853	ug/l	100
42) 1,2-Dichloroethane	6.092	62	140035	52.373	ug/l	100
43) Isopropyl Acetate	6.348	43	217331	53.977	ug/l	100
44) Trichloroethene	7.129	130	92129	50.610	ug/l	100
45) 1,2-Dichloropropane	7.434	63	88423	52.353	ug/l	100
46) Dibromomethane	7.586	93	63961	52.322	ug/l	100
47) Bromodichloromethane	7.830	83	123896	53.607	ug/l	100
48) Methyl methacrylate	7.696	41	108299	55.153	ug/l	100
49) 1,4-Dioxane	7.665	88	46382	1096.019	ug/l	100
51) 4-Methyl-2-Pentanone	8.580	43	737916	276.114	ug/l	100
52) Toluene	8.720	92	223227	53.123	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	142181	55.363	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	147601	54.856	ug/l	100
55) 1,1,2-Trichloroethane	9.153	97	94269	53.093	ug/l	100
56) Ethyl methacrylate	9.122	69	147312	50.197	ug/l	100
57) 1,3-Dichloropropane	9.311	76	154762	53.464	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	334645	269.669	ug/l	100
59) 2-Hexanone	9.433	43	593060	269.843	ug/l	100
60) Dibromochloromethane	9.525	129	97840	55.235	ug/l	100
61) 1,2-Dibromoethane	9.616	107	102414	53.664	ug/l	100
64) Tetrachloroethene	9.275	164	89882	50.645	ug/l	100
65) Chlorobenzene	10.079	112	246924	52.007	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	92878	52.726	ug/l	100
67) Ethyl Benzene	10.195	91	441325	53.334	ug/l	100
68) m/p-Xylenes	10.305	106	350877	109.908	ug/l	100
69) o-Xylene	10.646	106	170288	54.357	ug/l	100
70) Styrene	10.659	104	289761	51.608	ug/l	100
71) Bromoform	10.805	173	72405	48.503	ug/l #	100
73) Isopropylbenzene	10.963	105	453828	54.251	ug/l	100
74) N-amyl acetate	10.848	43	193415	55.193	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.213	83	148253	52.255	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	181226	68.681	ug/l	86
77) Bromobenzene	11.201	156	111311	51.786	ug/l	100
78) n-propylbenzene	11.305	91	524117	54.382	ug/l	100
79) 2-Chlorotoluene	11.366	91	317575	53.507	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	394507	55.594	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	49925	51.206	ug/l	100
82) 4-Chlorotoluene	11.457	91	369521	53.572	ug/l	100
83) tert-Butylbenzene	11.719	119	379984	55.256	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	396183	55.385	ug/l	100
85) sec-Butylbenzene	11.896	105	485808	55.185	ug/l	100
86) p-Isopropyltoluene	12.012	119	415297	56.212	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	210221	51.879	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	212058	51.204	ug/l	100
89) n-Butylbenzene	12.335	91	360748	55.418	ug/l	100
90) Hexachloroethane	12.542	117	64819	54.681	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	210119	52.458	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	35432	54.586	ug/l	100
93) 1,2,4-Trichlorobenzene	13.591	180	132800	54.324	ug/l	100
94) Hexachlorobutadiene	13.725	225	60895	51.596	ug/l	100
95) Naphthalene	13.780	128	461334	51.738	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	136421	55.532	ug/l	100

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ClientSampleId :
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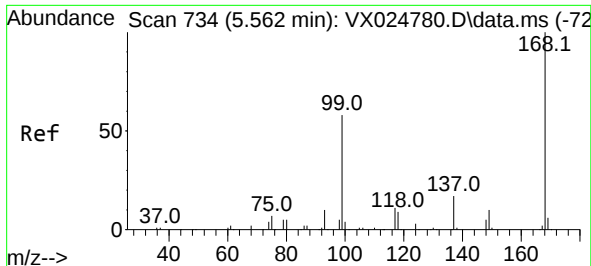
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QLast Update : Wed Oct 13 14:05:12 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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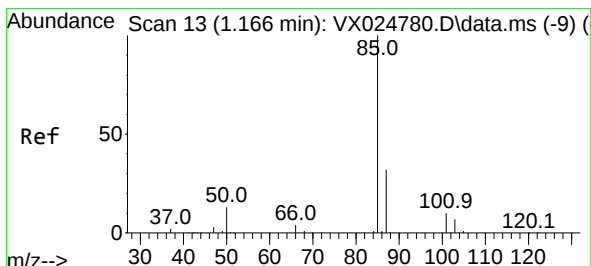
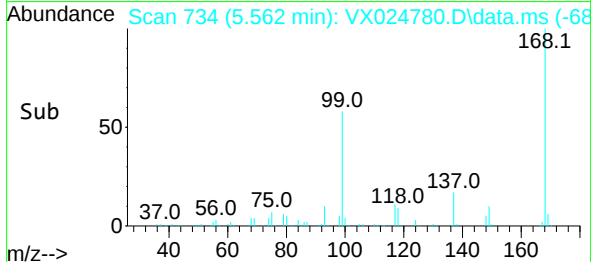
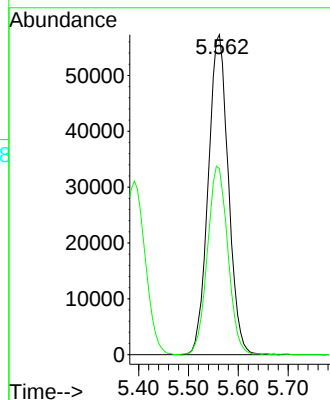
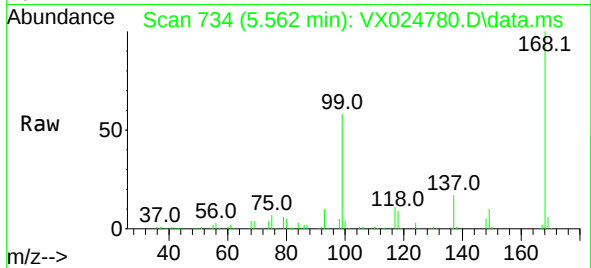




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

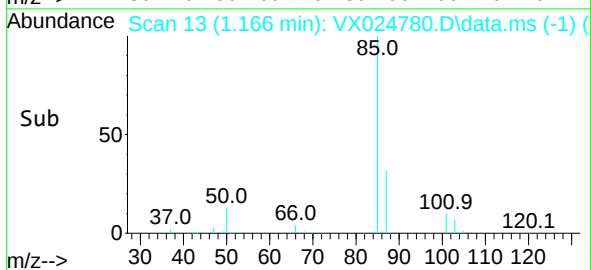
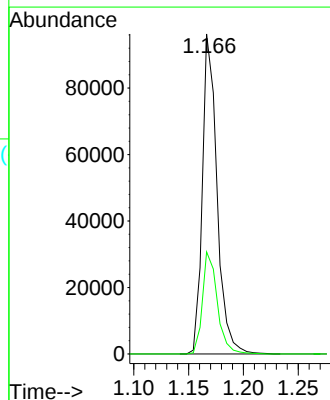
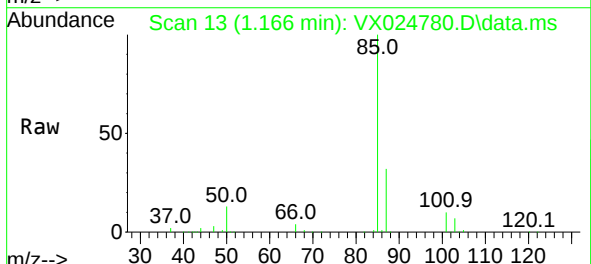
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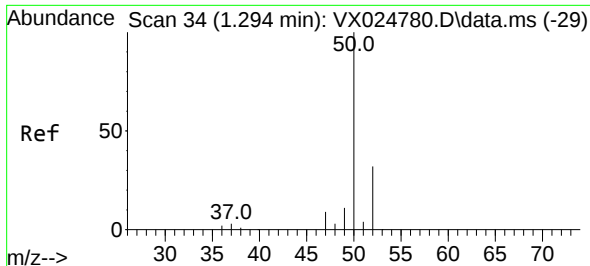
Tgt Ion:168 Resp: 160517
Ion Ratio Lower Upper
168 100
99 58.0 46.4 69.6



#2
Dichlorodifluoromethane
Concen: 52.383 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 85 Resp: 89566
Ion Ratio Lower Upper
85 100
87 31.9 16.0 47.9

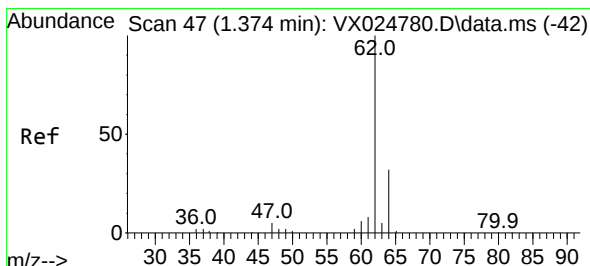
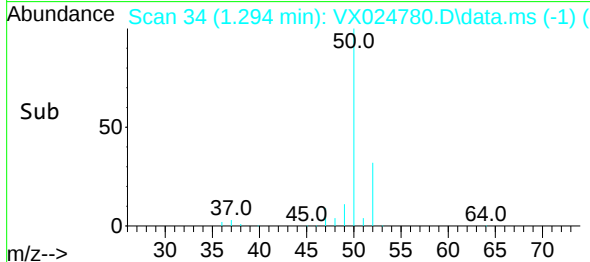
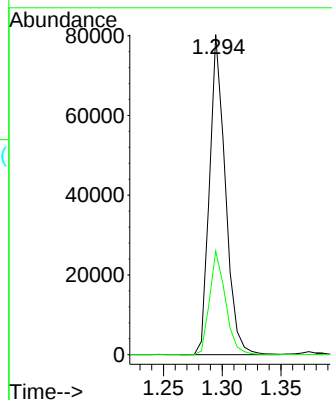
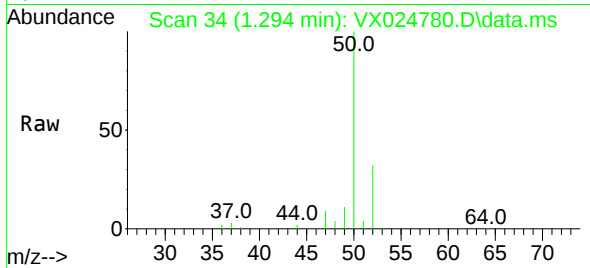




#3
Chloromethane
Concen: 50.542 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

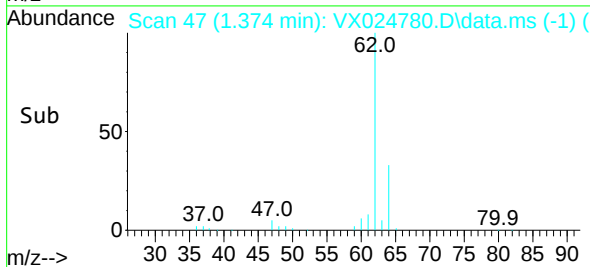
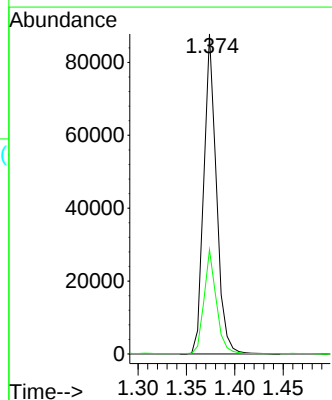
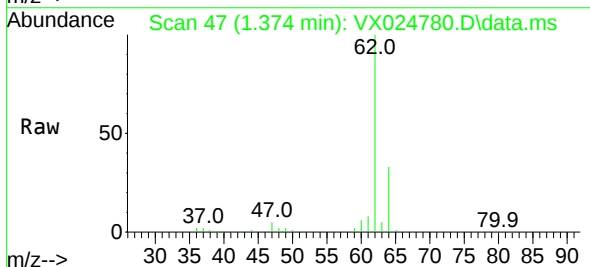
Instrument :
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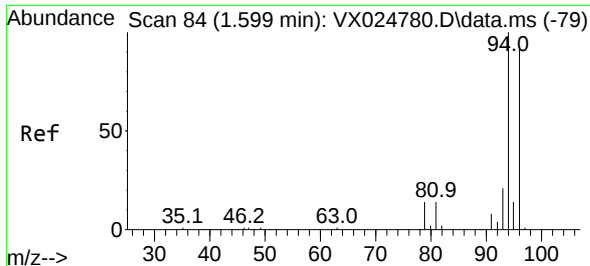
Tgt Ion: 50 Resp: 75255
Ion Ratio Lower Upper
50 100
52 32.4 25.9 38.9



#4
Vinyl Chloride
Concen: 51.922 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 62 Resp: 80099
Ion Ratio Lower Upper
62 100
64 32.5 26.0 39.0

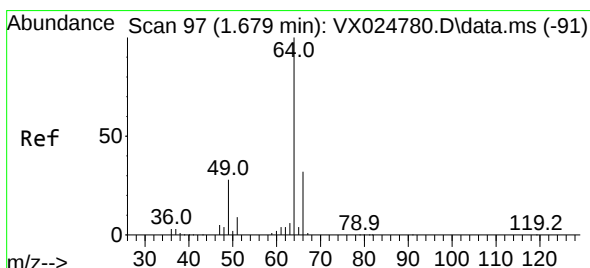
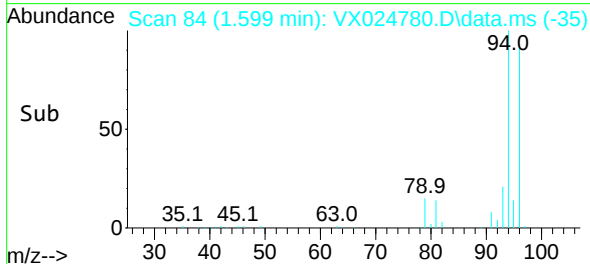
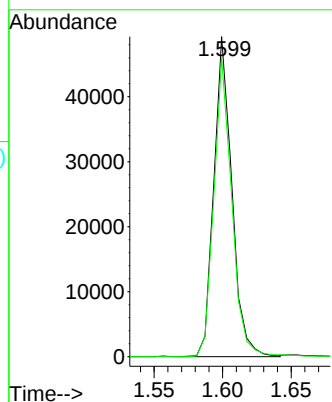
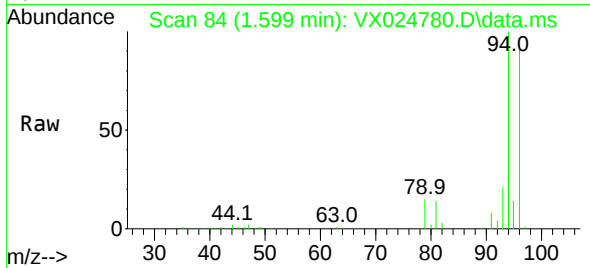




#5
Bromomethane
Concen: 56.755 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

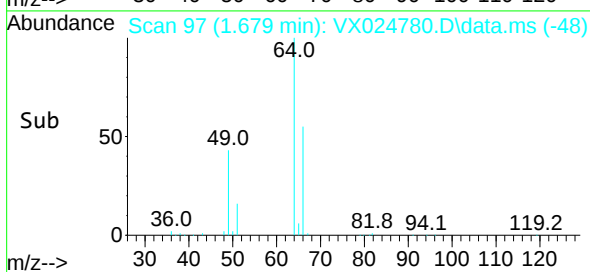
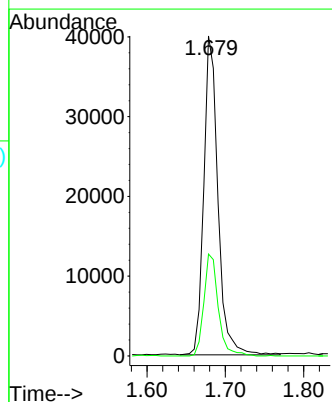
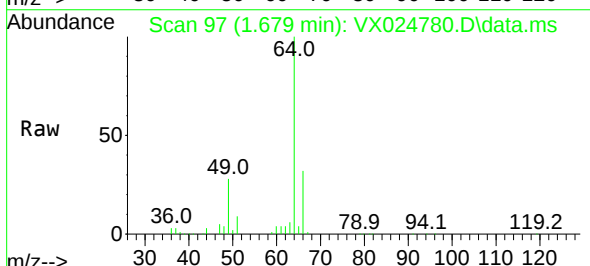
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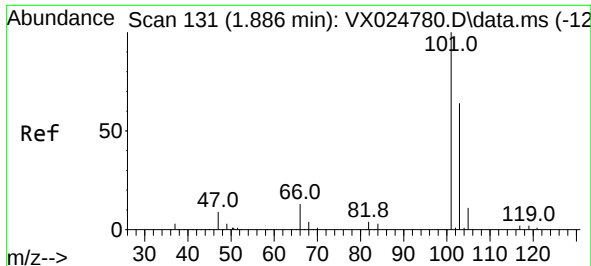
Tgt Ion: 94 Resp: 44997
Ion Ratio Lower Upper
94 100
96 93.5 74.8 112.2



#6
Chloroethane
Concen: 52.977 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 64 Resp: 50289
Ion Ratio Lower Upper
64 100
66 32.0 25.6 38.4

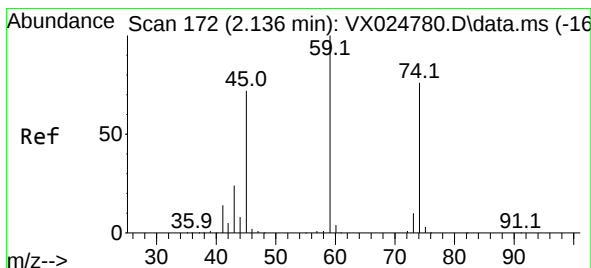
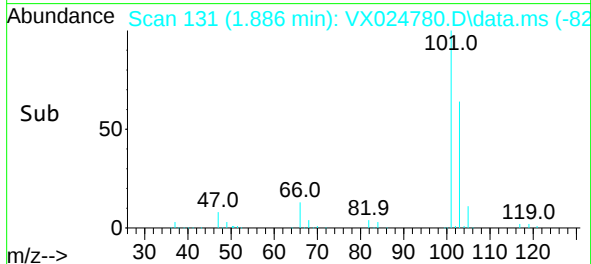
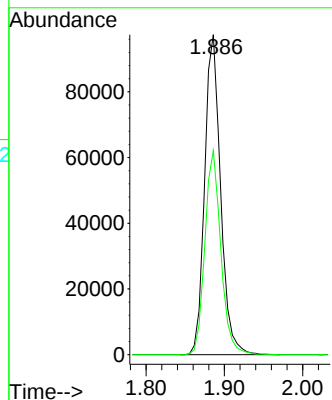
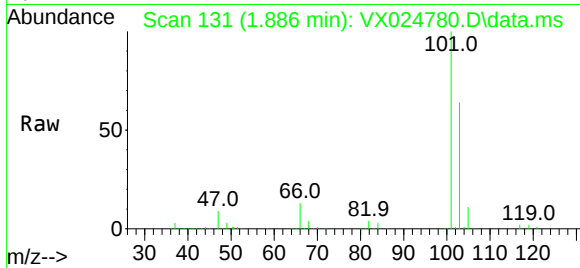




#7
 Trichlorofluoromethane
 Concen: 52.133 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

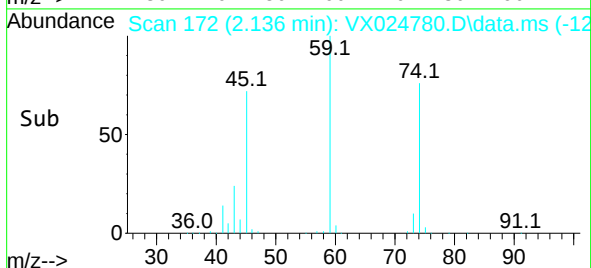
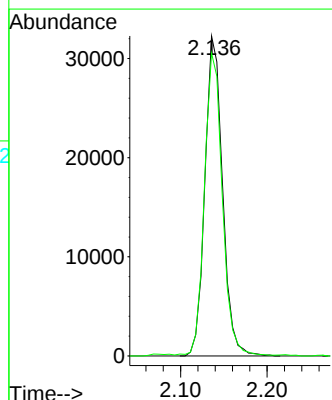
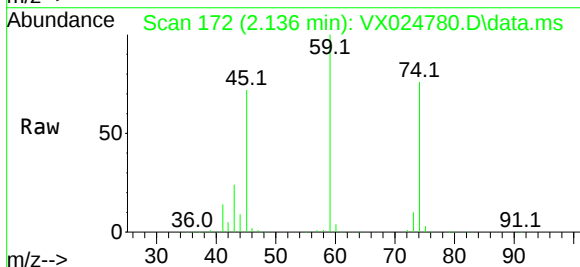
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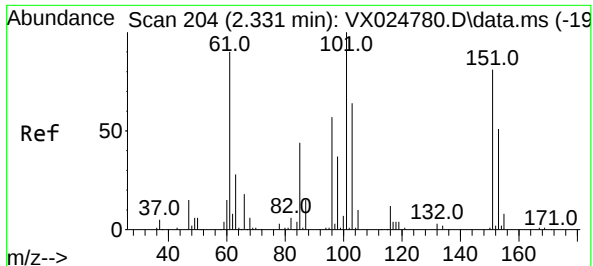
Tgt Ion:101 Resp: 137412
 Ion Ratio Lower Upper
 101 100
 103 63.8 51.0 76.6



#8
 Diethyl Ether
 Concen: 52.743 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX024780.D
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Tgt Ion: 74 Resp: 45646
 Ion Ratio Lower Upper
 74 100
 45 95.3 47.6 142.9

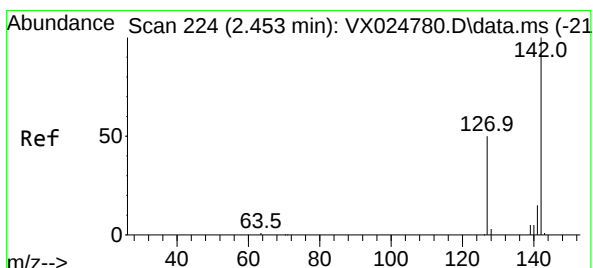
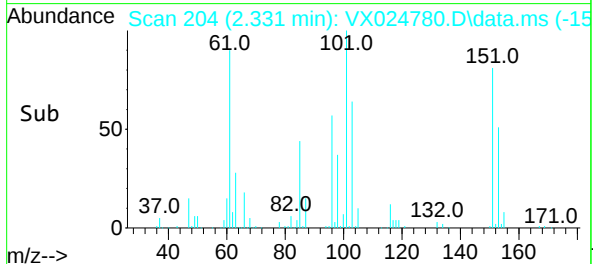
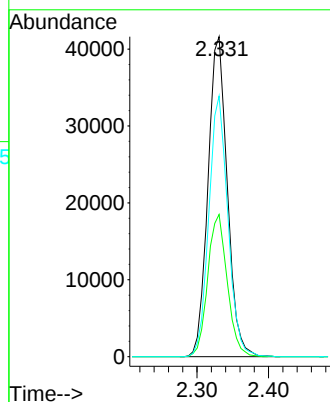
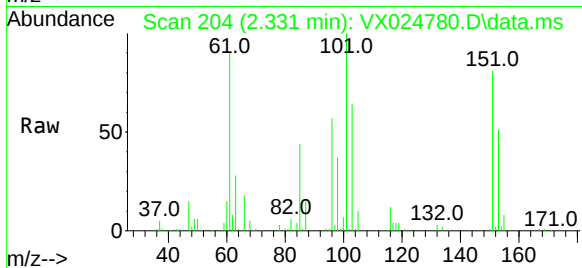




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.380 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX024780.D
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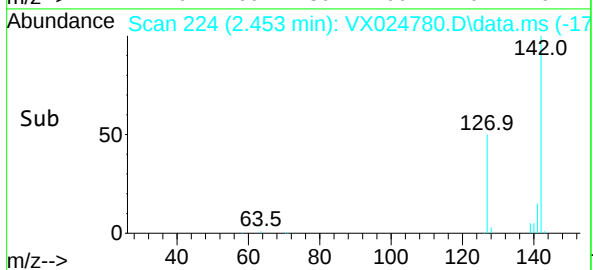
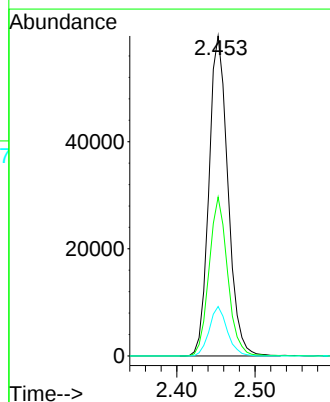
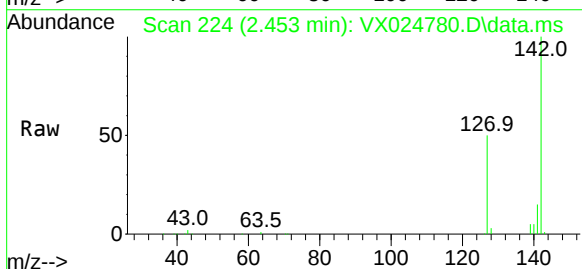
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

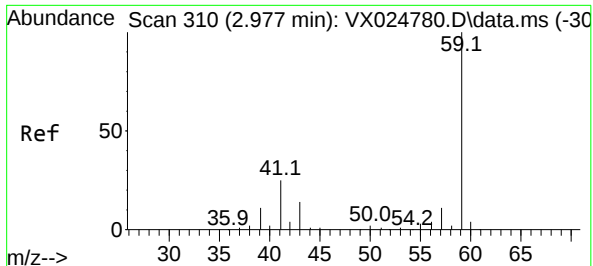
Tgt Ion:101 Resp: 78087
Ion Ratio Lower Upper
101 100
85 44.9 35.9 53.9
151 80.5 64.4 96.6



#10
Methyl Iodide
Concen: 51.303 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:142 Resp: 100387
Ion Ratio Lower Upper
142 100
127 48.6 38.9 58.3
141 14.6 11.7 17.5

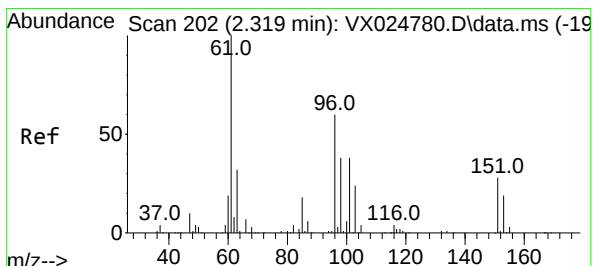
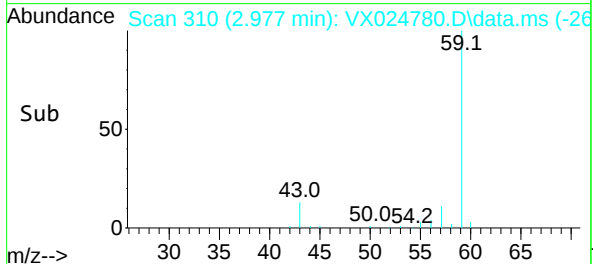
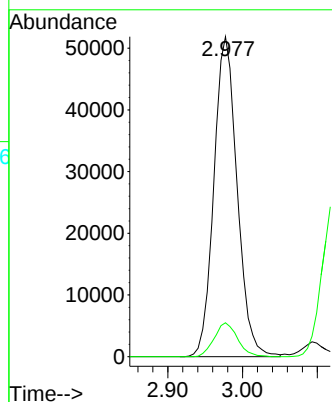
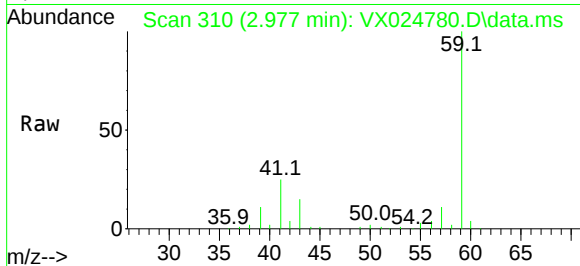




#11
Tert butyl alcohol
Concen: 269.569 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

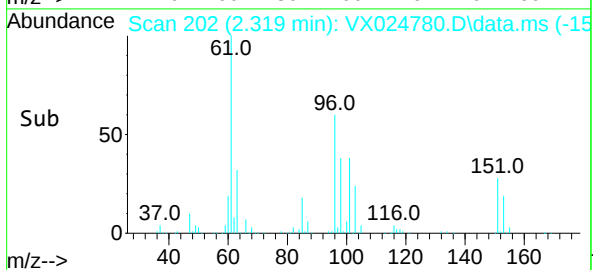
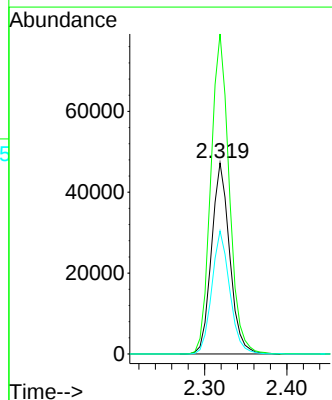
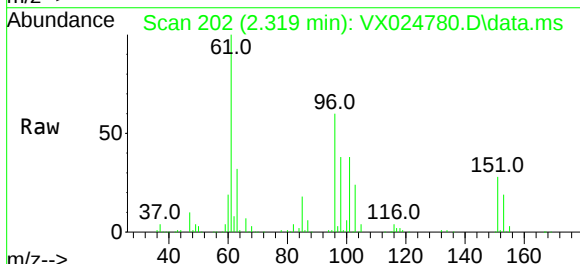
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

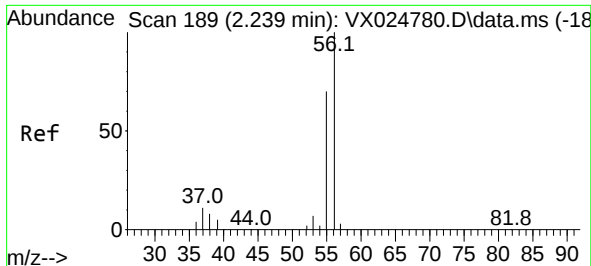
Tgt Ion: 59 Resp: 112100
Ion Ratio Lower Upper
59 100
57 10.6 8.5 12.7



#12
1,1-Dichloroethene
Concen: 51.838 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 96 Resp: 72598
Ion Ratio Lower Upper
96 100
61 167.6 134.1 201.1
98 64.4 51.5 77.3

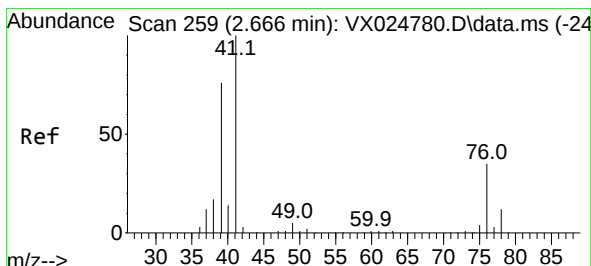
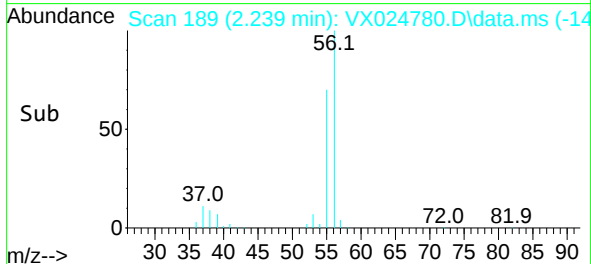
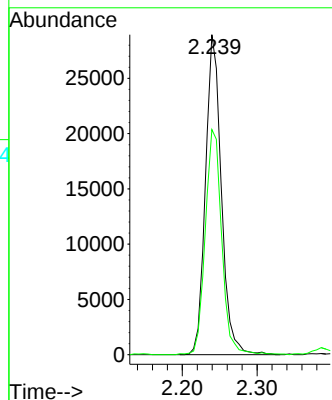
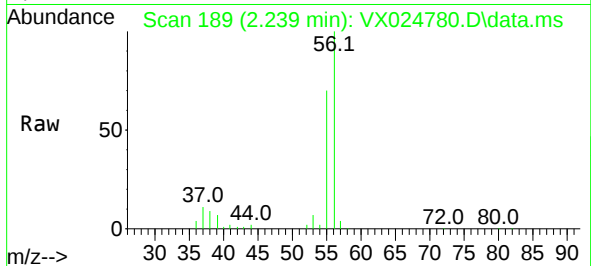




#13
Acrolein
Concen: 247.239 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

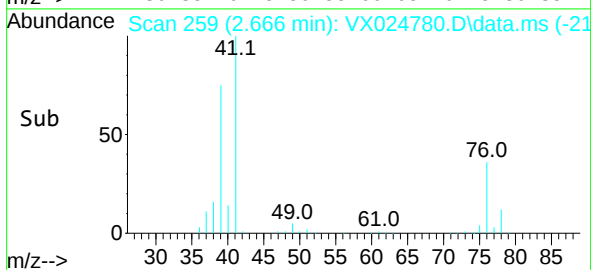
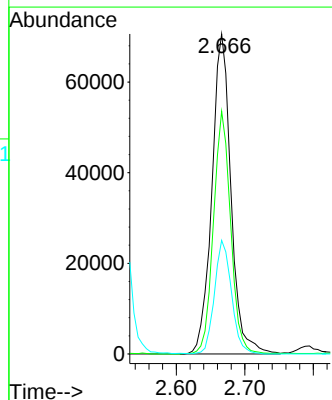
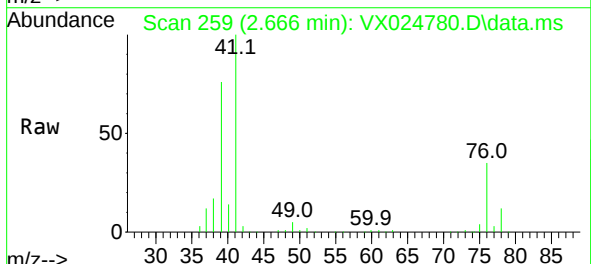
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

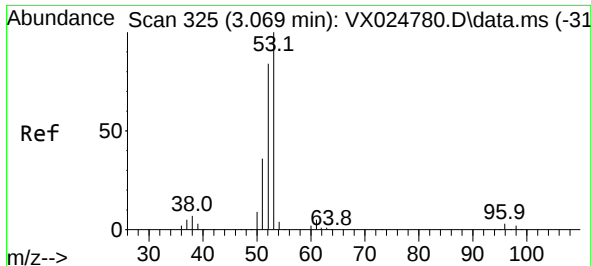
Tgt Ion: 56 Resp: 42693
Ion Ratio Lower Upper
56 100
55 73.2 58.6 87.8



#14
Allyl chloride
Concen: 54.023 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 41 Resp: 136640
Ion Ratio Lower Upper
41 100
39 68.3 54.6 82.0
76 31.6 25.3 37.9

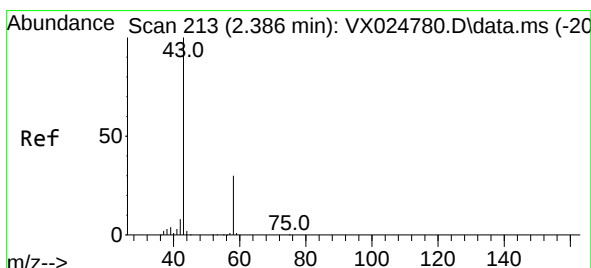
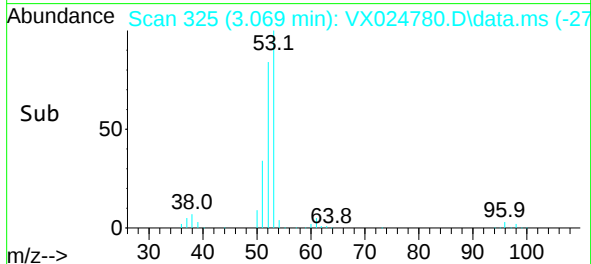
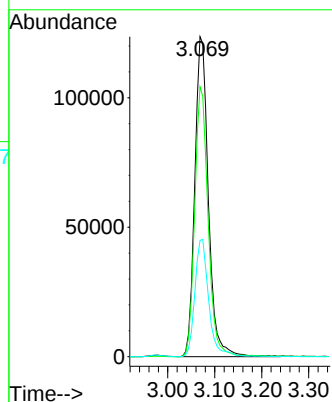
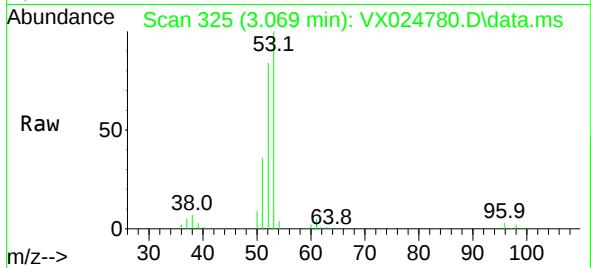




#15
Acrylonitrile
Concen: 269.293 ug/l
RT: 3.069 min Scan# 325
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

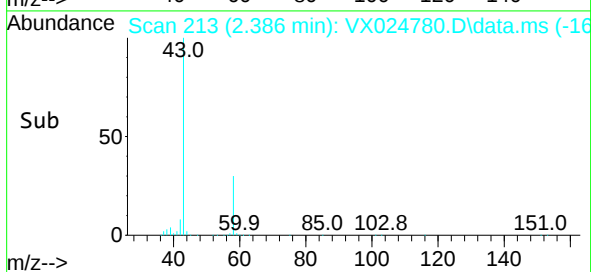
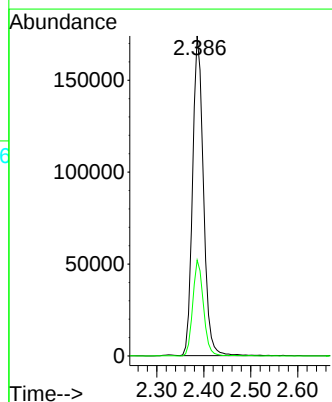
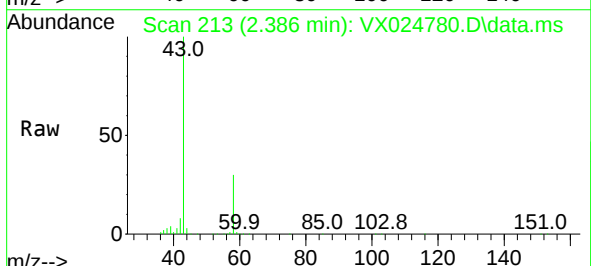
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

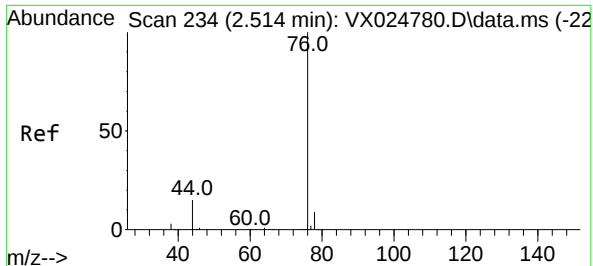
Tgt Ion:	53	Resp:	249695
Ion	Ratio	Lower	Upper
53	100		
52	82.8	66.2	99.4
51	37.3	29.8	44.8



#16
Acetone
Concen: 290.305 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:	43	Resp:	279532
Ion	Ratio	Lower	Upper
43	100		
58	30.0	24.0	36.0

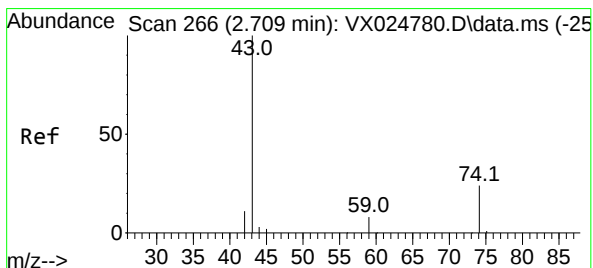
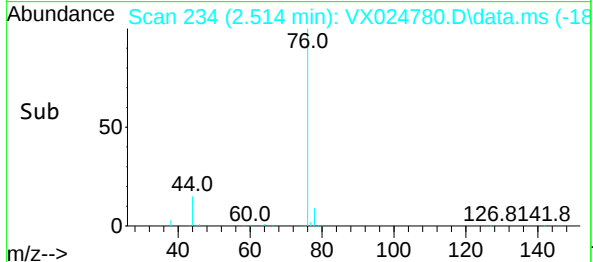
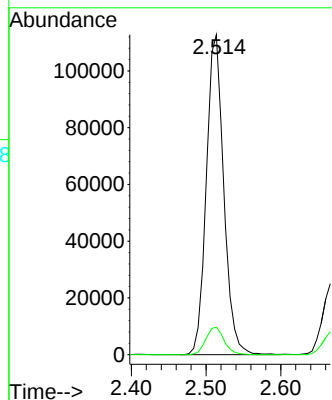
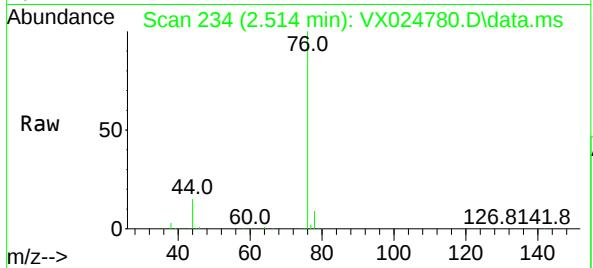




#17
Carbon Disulfide
Concen: 49.751 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

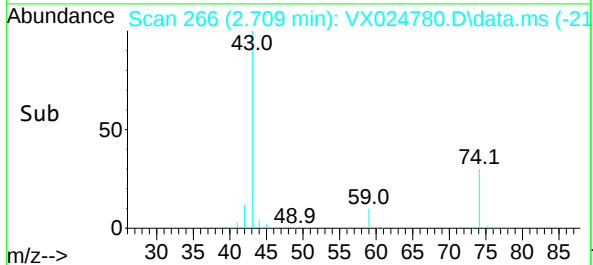
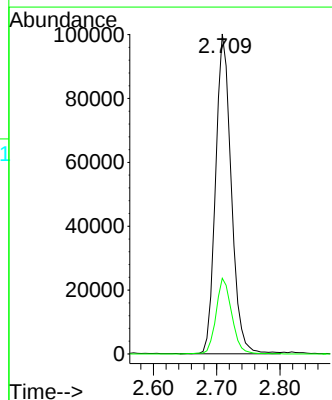
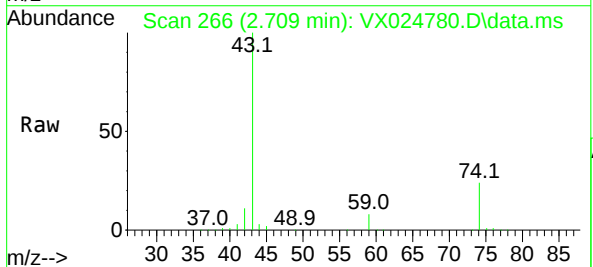
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

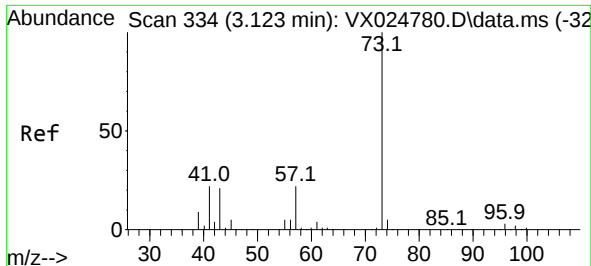
Tgt Ion: 76 Resp: 182023
Ion Ratio Lower Upper
76 100
78 8.6 6.9 10.3



#18
Methyl Acetate
Concen: 52.941 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 43 Resp: 172414
Ion Ratio Lower Upper
43 100
74 23.8 19.0 28.6

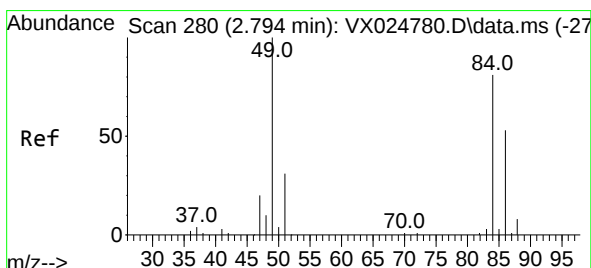
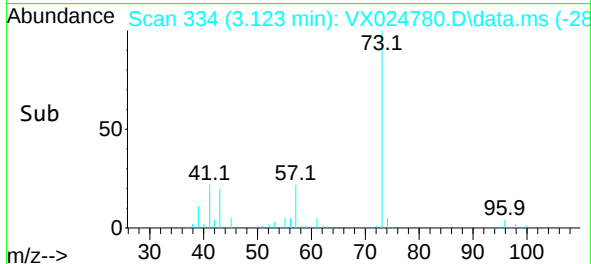
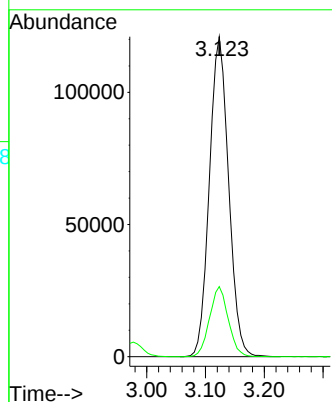
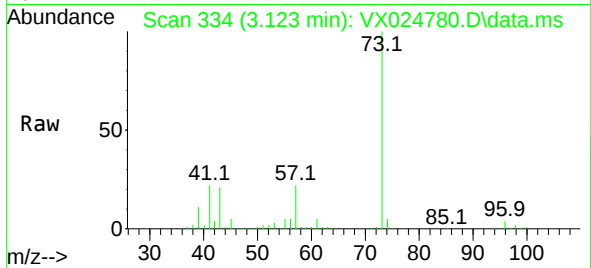




#19
Methyl tert-butyl Ether
Concen: 53.154 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

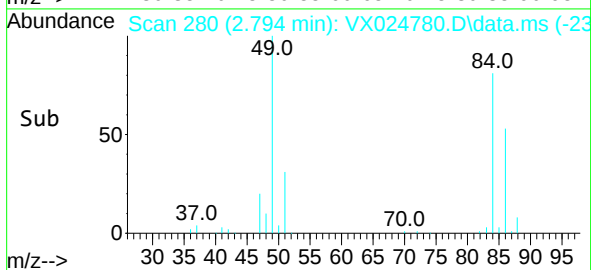
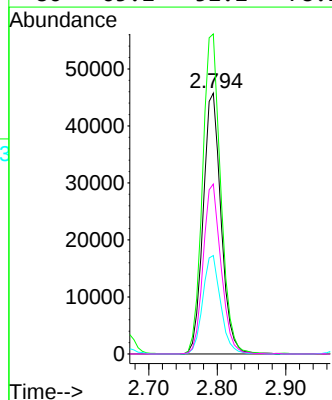
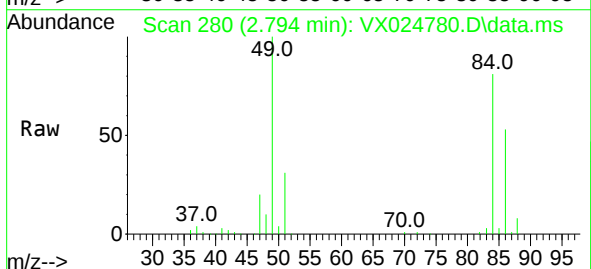
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

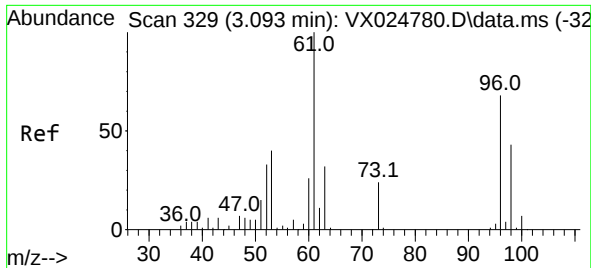
Tgt Ion: 73 Resp: 274915
Ion Ratio Lower Upper
73 100
57 21.9 17.5 26.3



#20
Methylene Chloride
Concen: 49.698 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 84 Resp: 83152
Ion Ratio Lower Upper
84 100
49 122.7 98.2 147.2
51 37.8 30.2 45.4
86 65.2 52.2 78.2

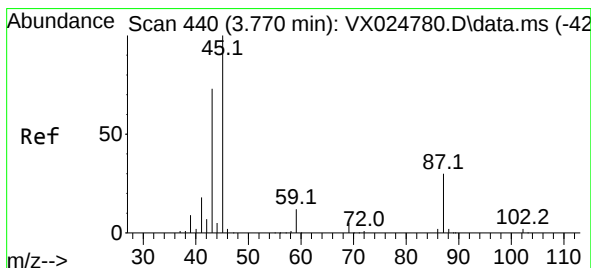
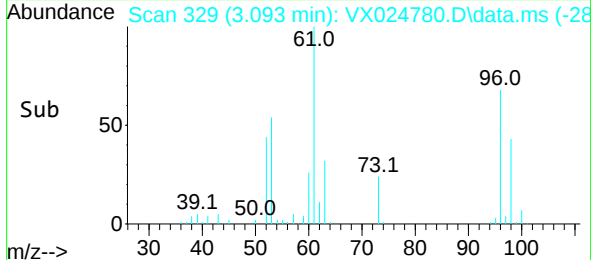
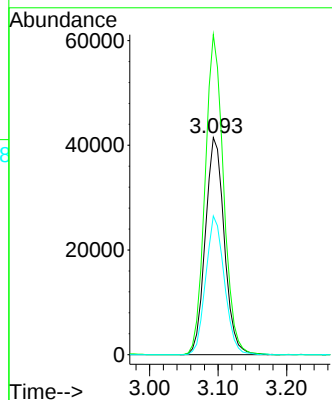
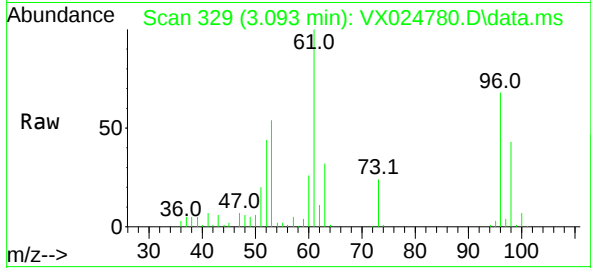




#21
trans-1,2-Dichloroethene
Concen: 51.027 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

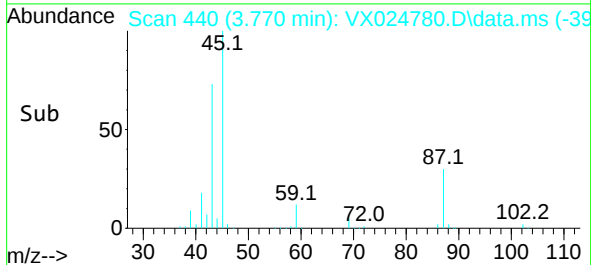
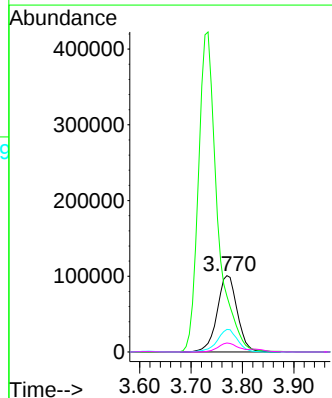
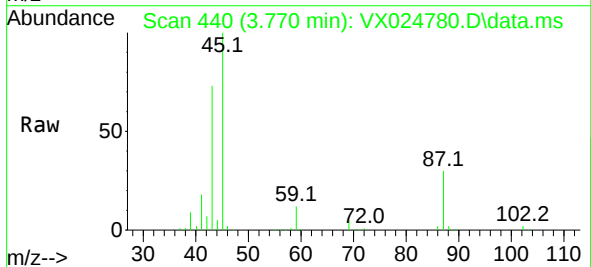
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

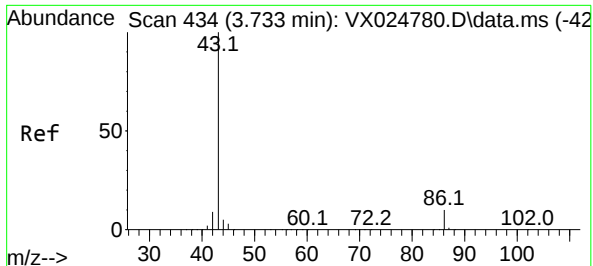
Tgt Ion: 96 Resp: 79743
Ion Ratio Lower Upper
96 100
61 147.4 117.9 176.9
98 63.9 51.1 76.7



#22
Diisopropyl ether
Concen: 53.556 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 45 Resp: 273435
Ion Ratio Lower Upper
45 100
43 72.9 58.3 87.5
87 29.6 23.7 35.5
59 11.7 9.4 14.0

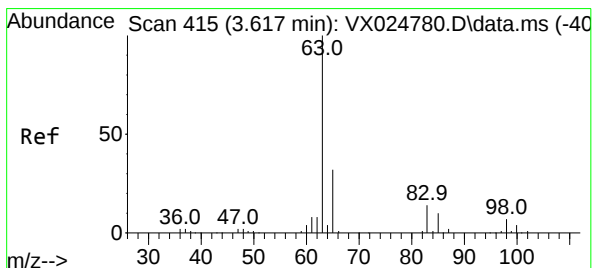
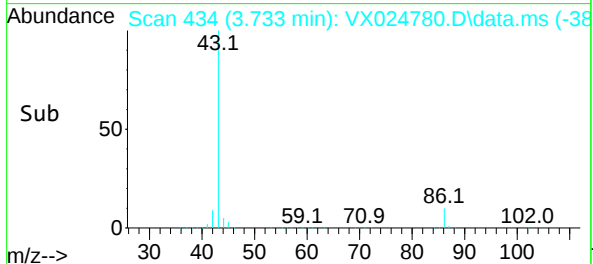
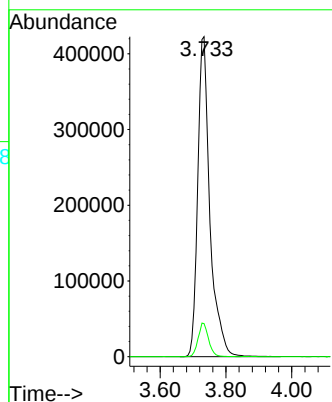
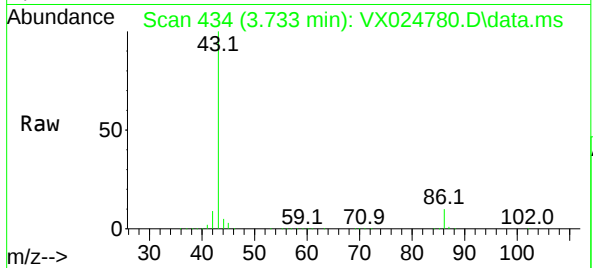




#23
 Vinyl Acetate
 Concen: 276.528 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

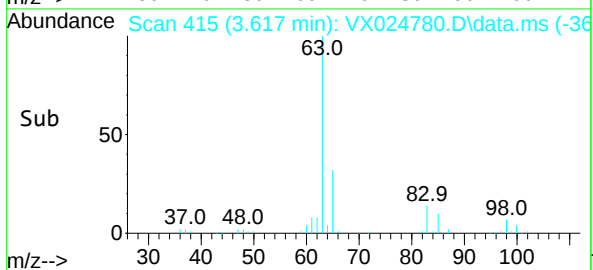
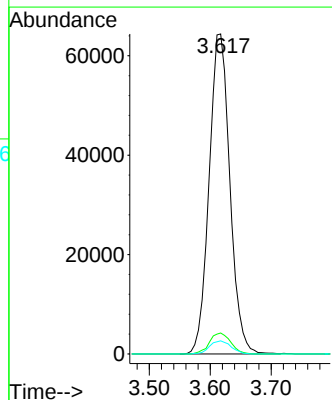
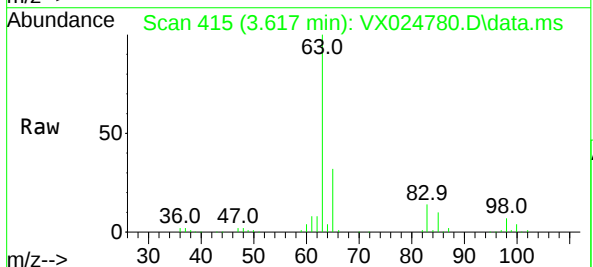
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

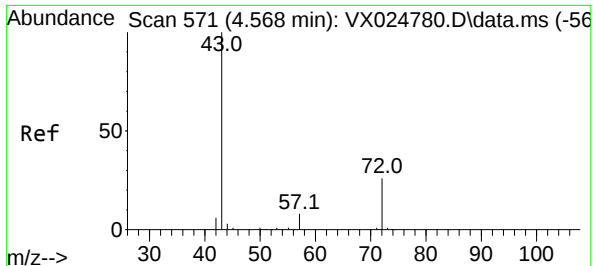
Tgt Ion: 43 Resp: 1084264
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.2 12.4



#24
 1,1-Dichloroethane
 Concen: 51.963 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

Tgt Ion: 63 Resp: 152632
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.3 9.9
 100 4.1 2.1 6.2

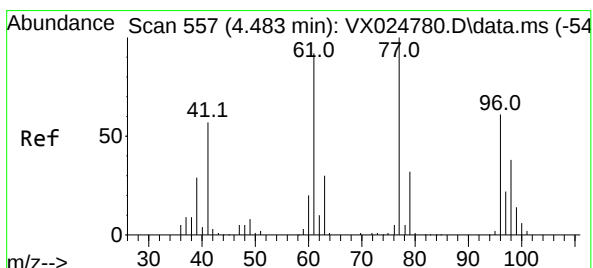
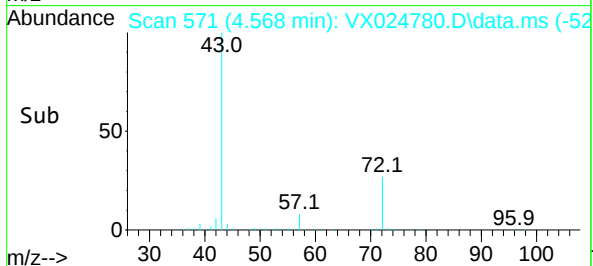
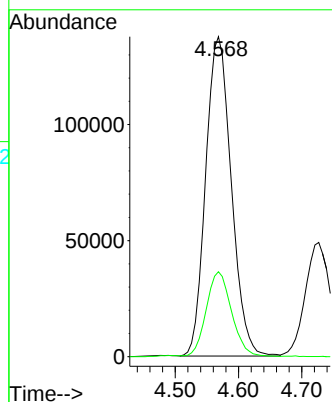
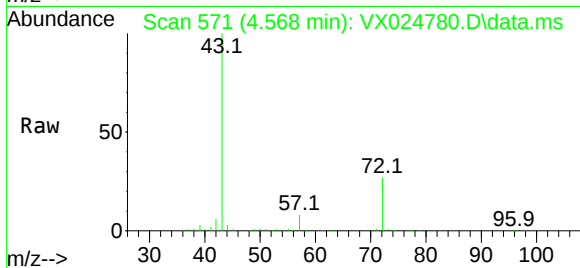




#25
2-Butanone
Concen: 275.828 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

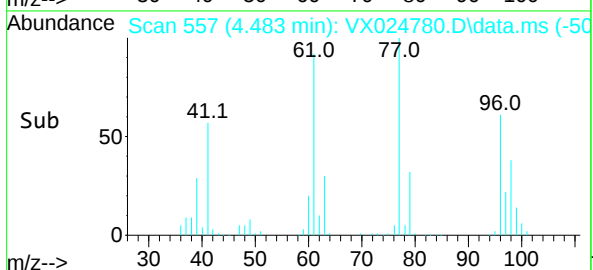
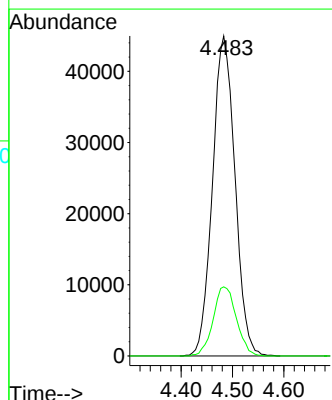
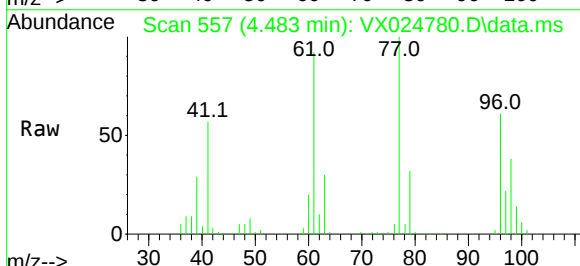
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

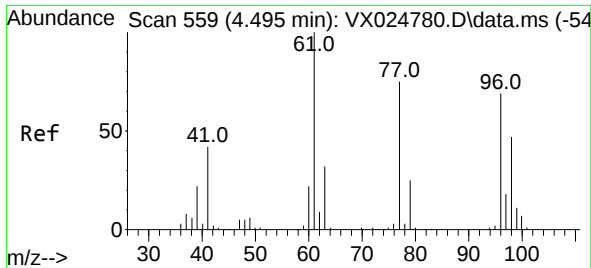
Tgt Ion: 43 Resp: 387286
Ion Ratio Lower Upper
43 100
72 26.5 21.2 31.8



#26
2,2-Dichloropropane
Concen: 53.498 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 77 Resp: 136641
Ion Ratio Lower Upper
77 100
97 22.3 11.2 33.5



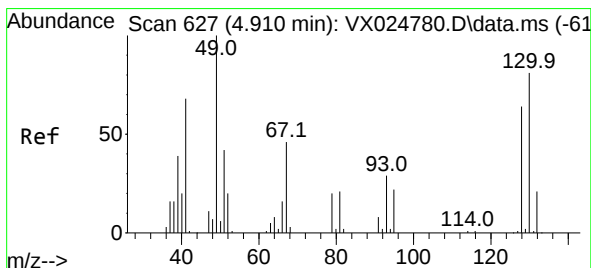
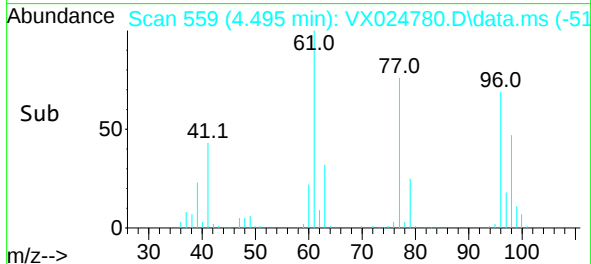
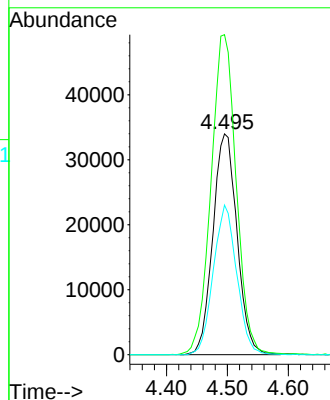
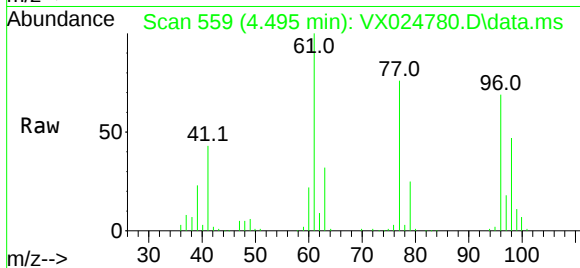


#27

cis-1,2-Dichloroethene
Concen: 52.312 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

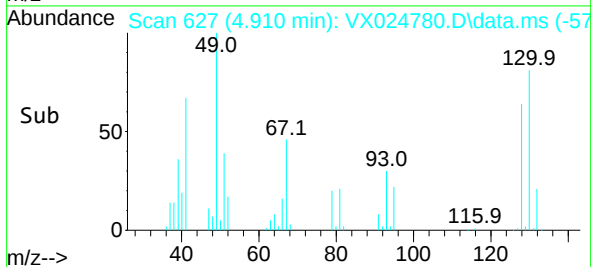
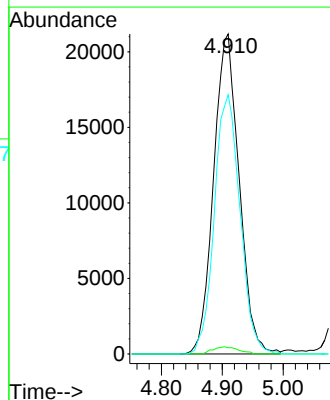
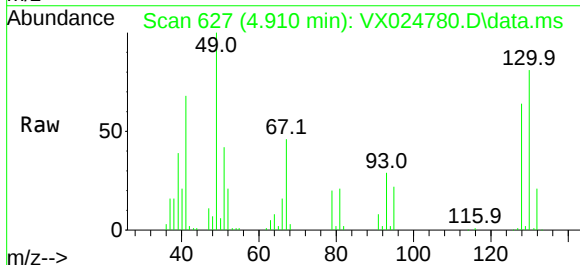
Tgt Ion: 96 Resp: 93725
Ion Ratio Lower Upper
96 100
61 151.1 0.0 302.2
98 65.7 0.0 131.4

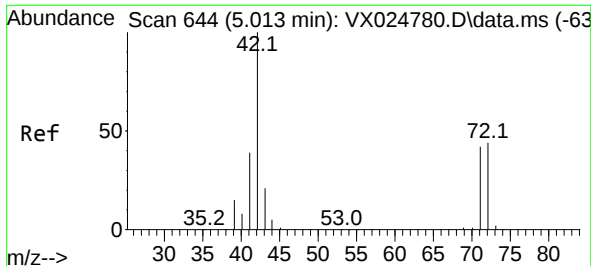


#28

Bromochloromethane
Concen: 50.309 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 49 Resp: 61716
Ion Ratio Lower Upper
49 100
129 2.2 0.0 4.4
130 81.5 65.2 97.8





#29

Tetrahydrofuran

Concen: 270.810 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

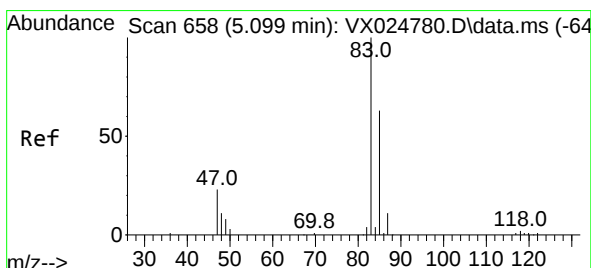
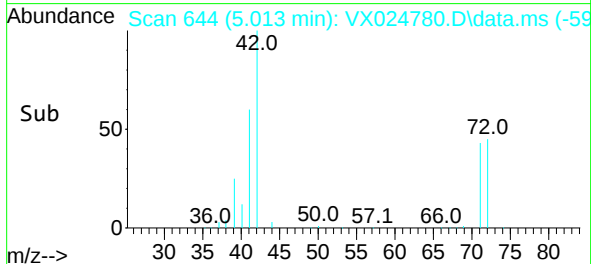
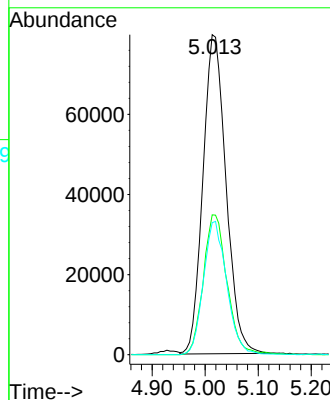
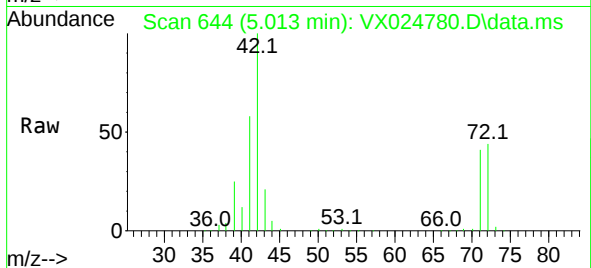
Lab File: VX024780.D

Acq: 13 Oct 2021 11:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 42 Resp: 241629

Ion	Ratio	Lower	Upper
42	100		
72	45.1	36.1	54.1
71	42.1	33.7	50.5



#30

Chloroform

Concen: 53.000 ug/l

RT: 5.099 min Scan# 658

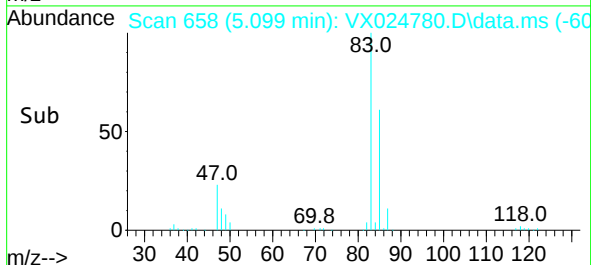
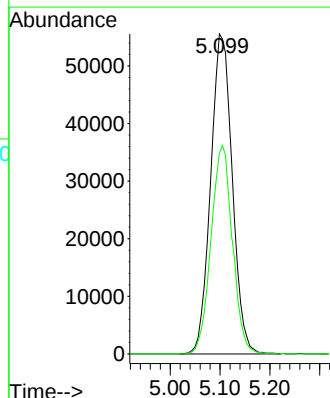
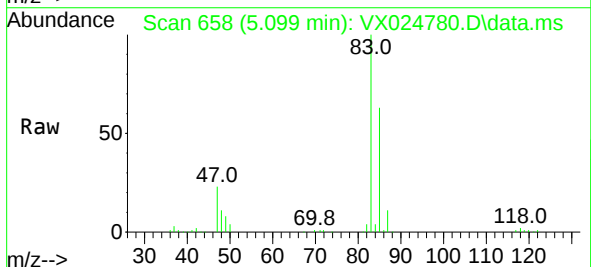
Delta R.T. 0.000 min

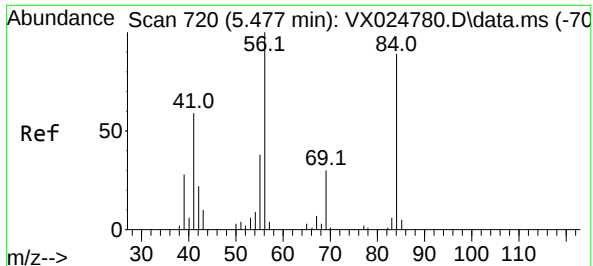
Lab File: VX024780.D

Acq: 13 Oct 2021 11:14

Tgt Ion: 83 Resp: 167333

Ion	Ratio	Lower	Upper
83	100		
85	62.7	50.2	75.2

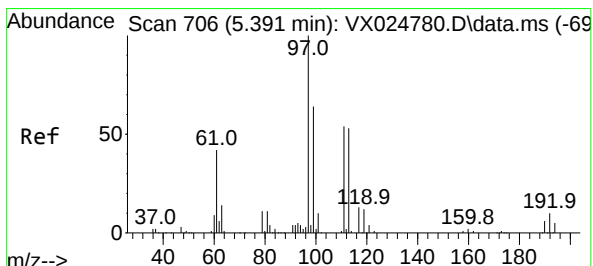
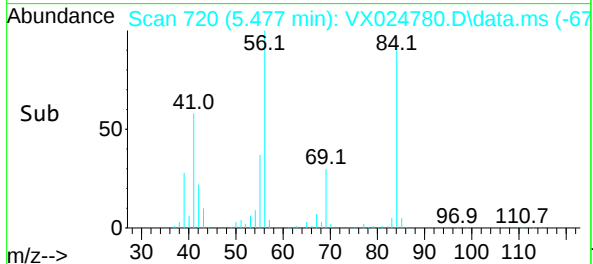
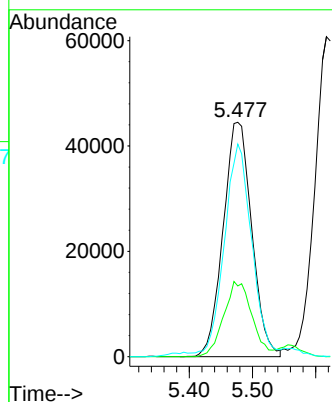
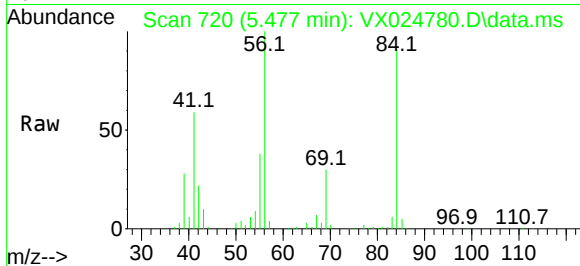




#31
Cyclohexane
Concen: 53.178 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

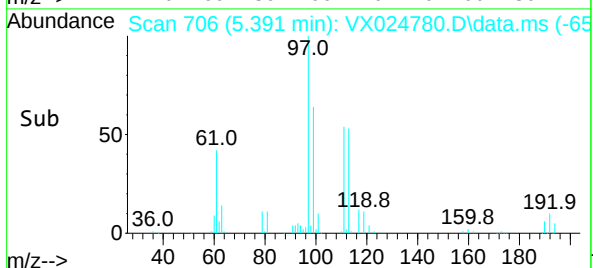
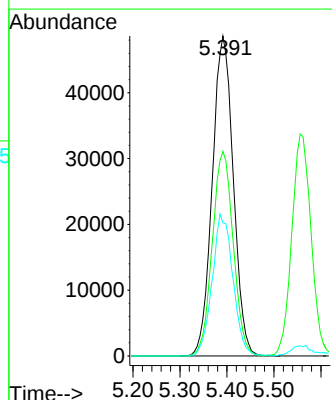
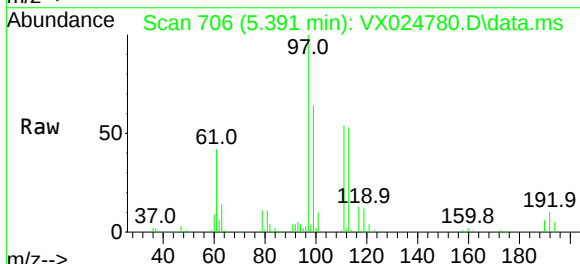
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

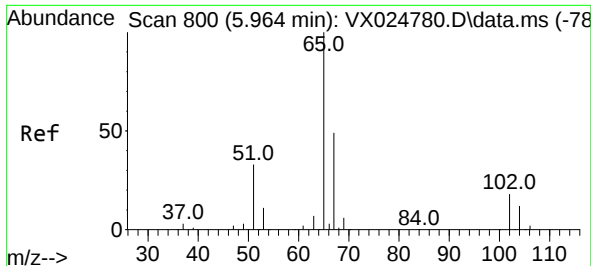
Tgt Ion: 56 Resp: 139765
Ion Ratio Lower Upper
56 100
69 30.2 24.2 36.2
84 89.4 71.5 107.3



#32
1,1,1-Trichloroethane
Concen: 53.649 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 97 Resp: 151220
Ion Ratio Lower Upper
97 100
99 63.6 50.9 76.3
61 43.7 35.0 52.4

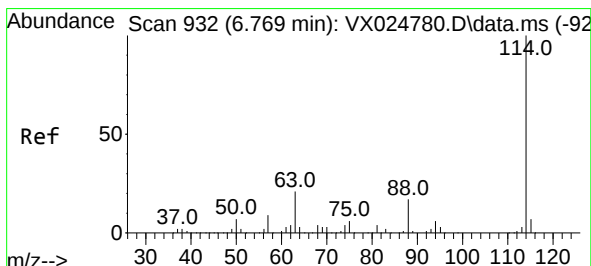
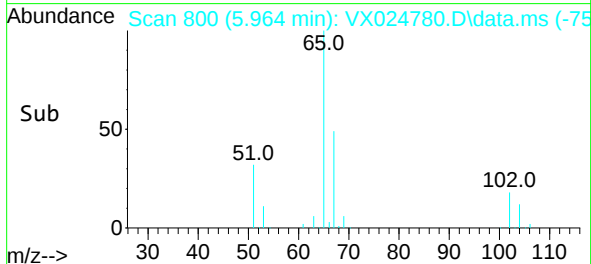
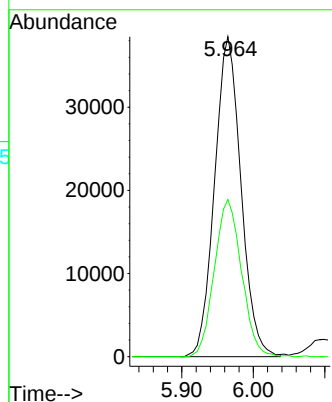
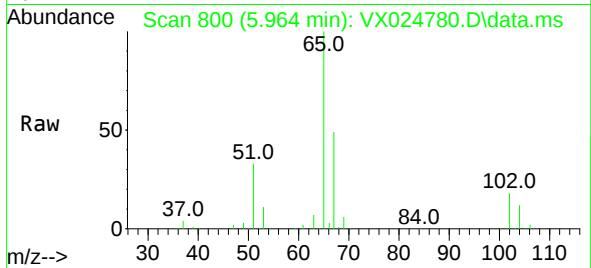




#33
 1,2-Dichloroethane-d4
 Concen: 49.951 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

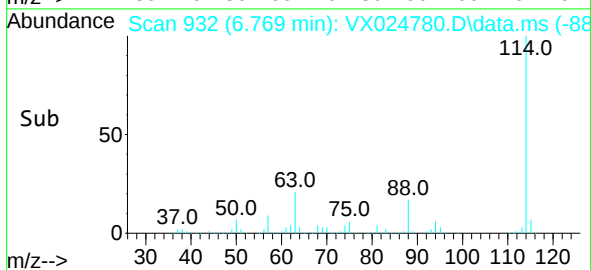
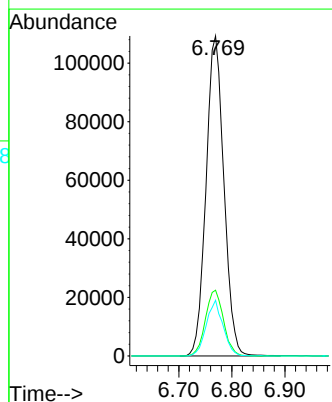
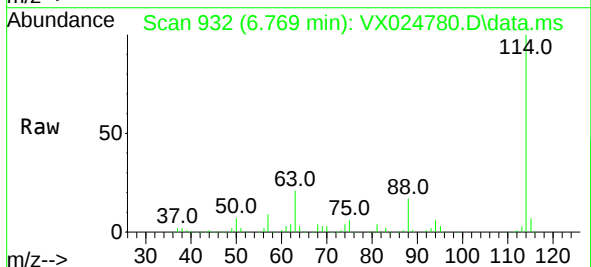
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

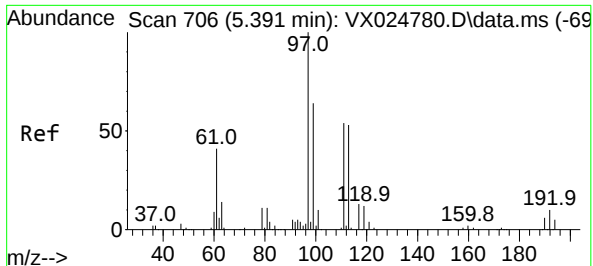
Tgt Ion: 65 Resp: 98549
 Ion Ratio Lower Upper
 65 100
 67 50.5 0.0 101.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

Tgt Ion: 114 Resp: 255310
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 41.0
 88 17.4 0.0 34.8

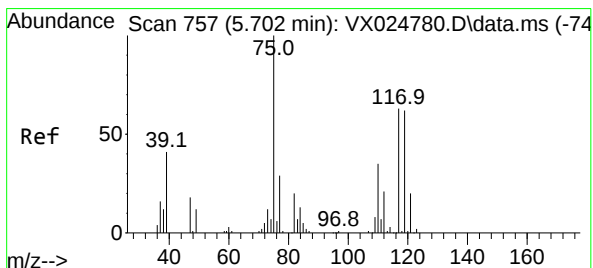
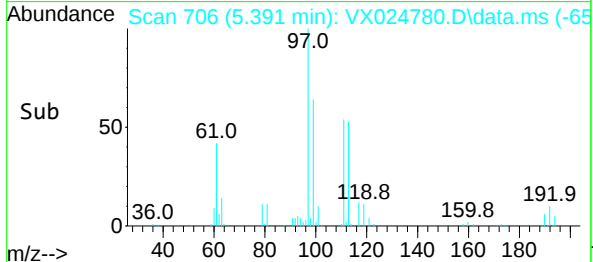
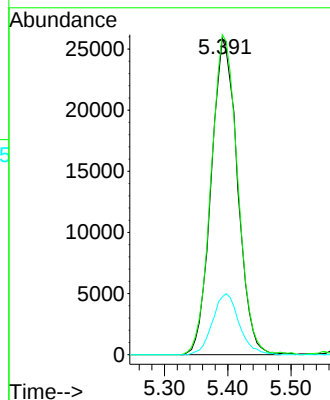
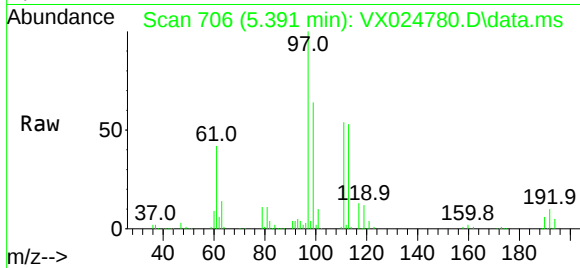




#35
Dibromofluoromethane
Concen: 48.991 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

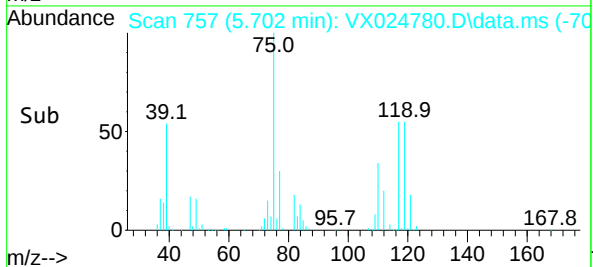
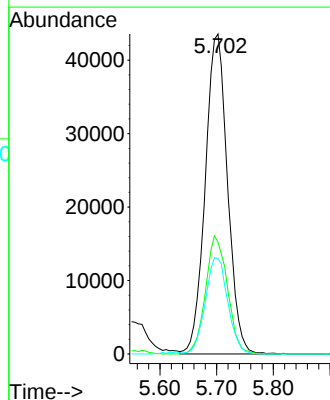
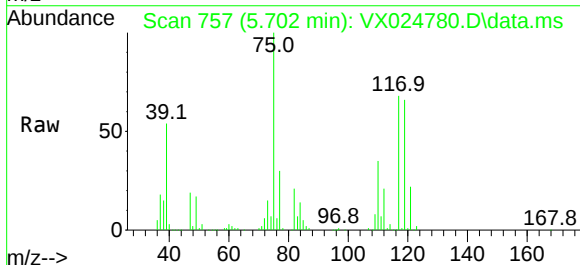
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

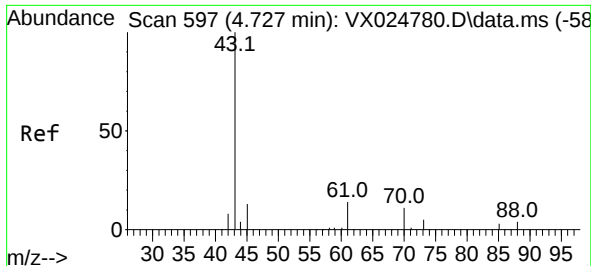
Tgt Ion:113 Resp: 74461
Ion Ratio Lower Upper
113 100
111 102.6 82.1 123.1
192 19.5 15.6 23.4



#36
1,1-Dichloropropene
Concen: 52.681 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 75 Resp: 119036
Ion Ratio Lower Upper
75 100
110 36.2 18.1 54.3
77 30.5 24.4 36.6

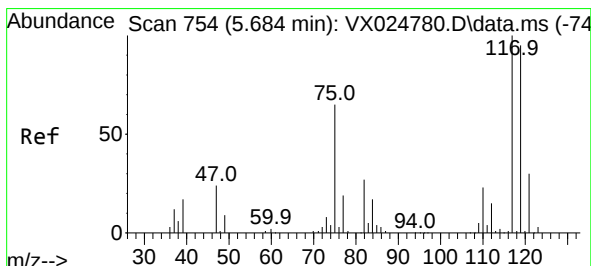
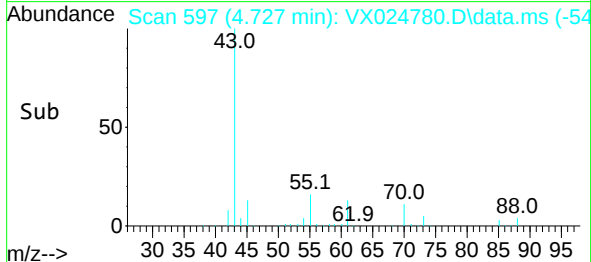
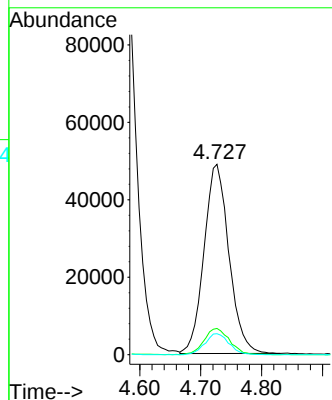
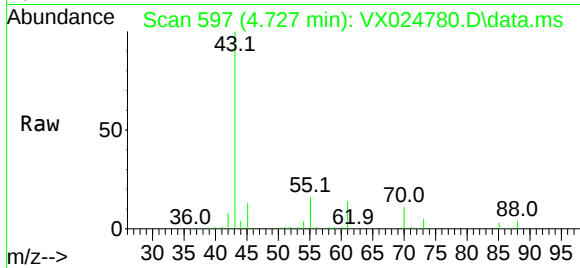




#37
Ethyl Acetate
Concen: 53.396 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

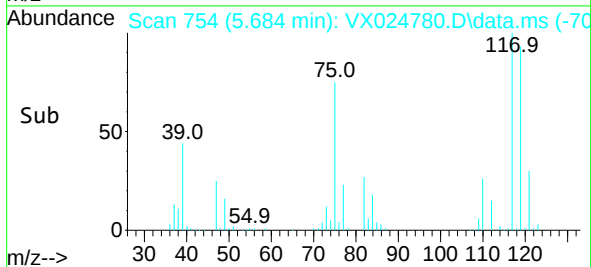
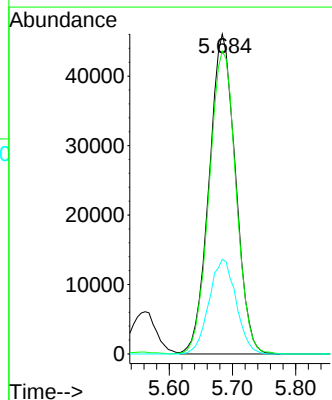
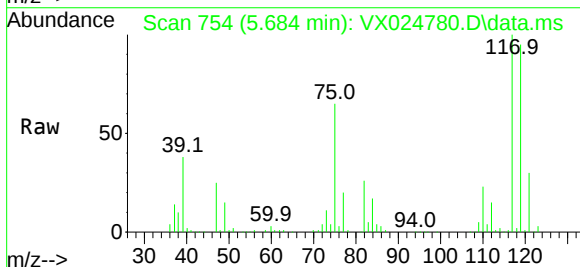
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

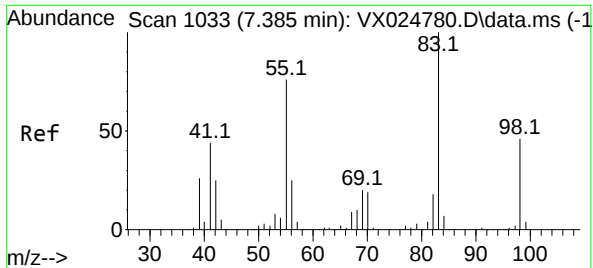
Tgt Ion:	43	Resp:	138996
Ion Ratio	Lower	Upper	
43	100		
61	14.2	11.4	17.0
70	10.7	8.6	12.8



#38
Carbon Tetrachloride
Concen: 52.666 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:	117	Resp:	133327
Ion Ratio	Lower	Upper	
117	100		
119	94.5	75.6	113.4
121	29.6	23.7	35.5





#39

Methylcyclohexane

Concen: 51.789 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX024780.D

Acq: 13 Oct 2021 11:14

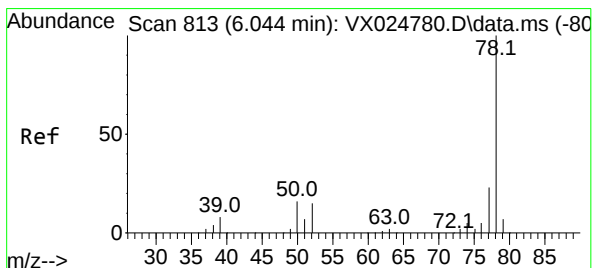
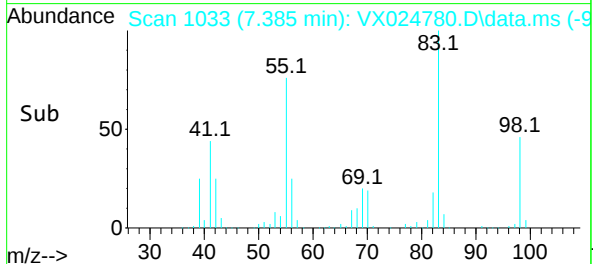
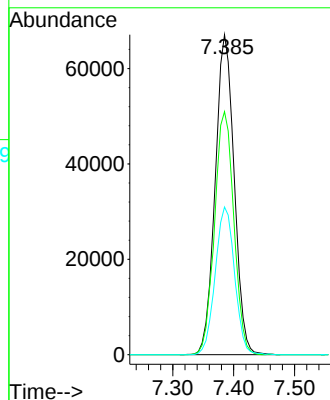
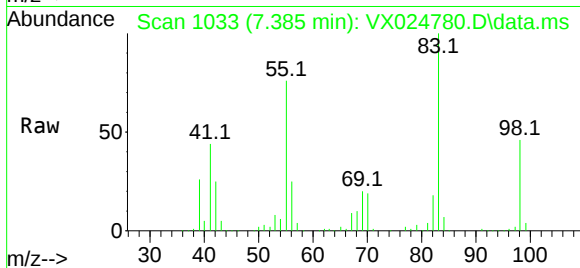
Tgt Ion: 83 Resp: 145065

Ion Ratio Lower Upper

83 100

55 76.0 60.8 91.2

98 46.2 37.0 55.4



#40

Benzene

Concen: 52.548 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX024780.D

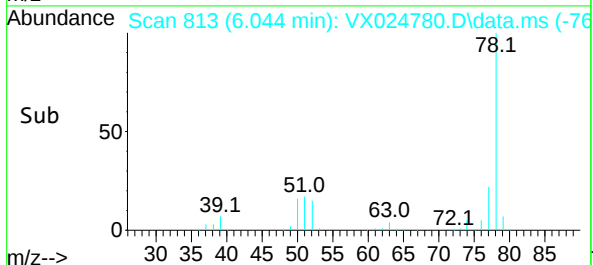
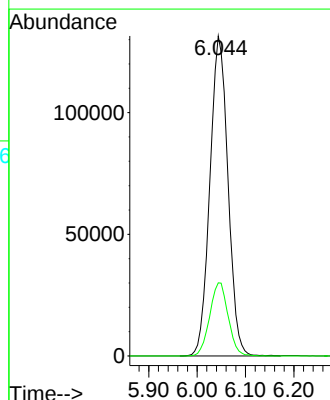
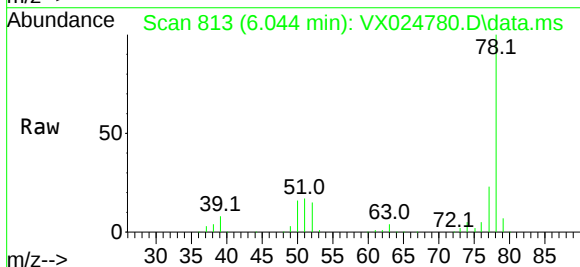
Acq: 13 Oct 2021 11:14

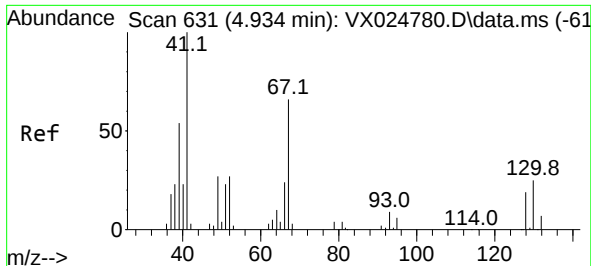
Tgt Ion: 78 Resp: 341253

Ion Ratio Lower Upper

78 100

77 22.9 18.3 27.5

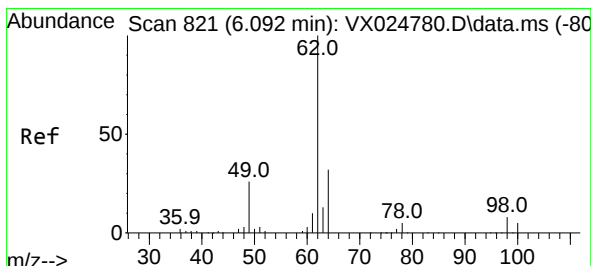
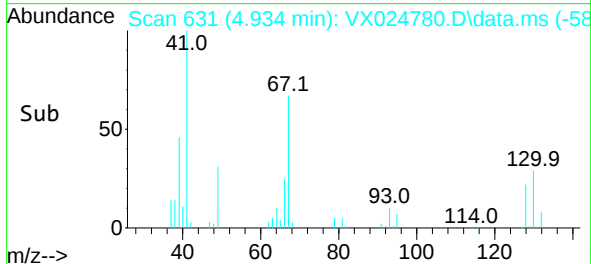
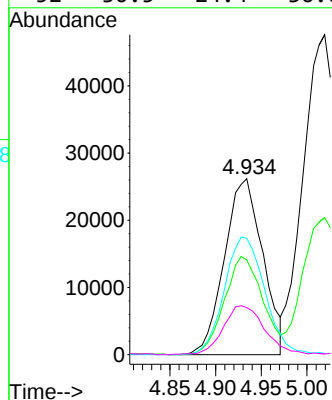
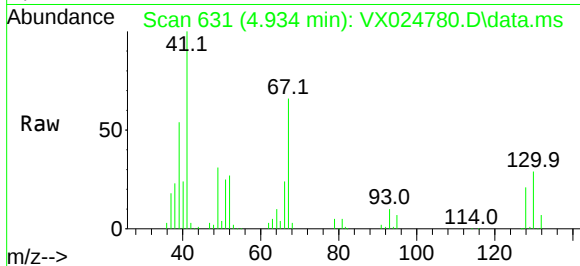




#41
Methacrylonitrile
Concen: 53.853 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

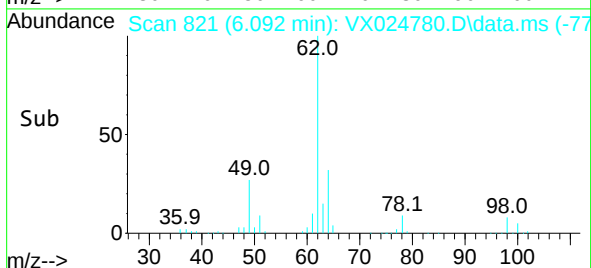
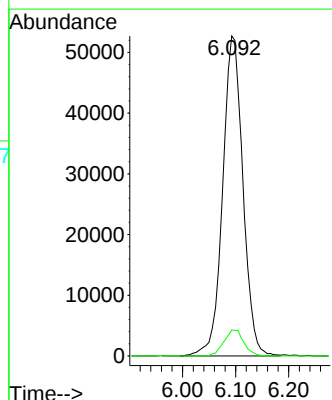
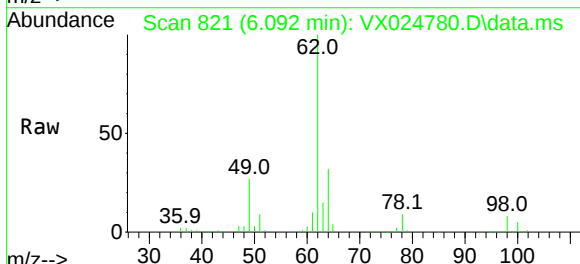
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

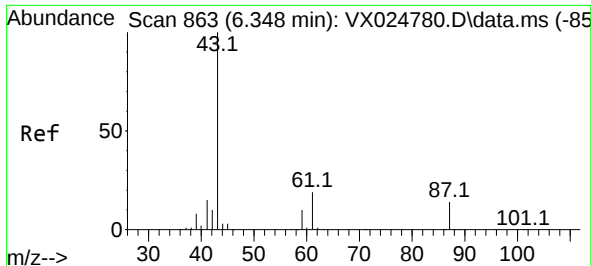
Tgt Ion:	41	Resp:	76486
Ion	Ratio	Lower	Upper
41	100		
39	55.8	44.6	67.0
67	70.9	56.7	85.1
52	30.5	24.4	36.6



#42
1,2-Dichloroethane
Concen: 52.373 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:	62	Resp:	140035
Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	16.0

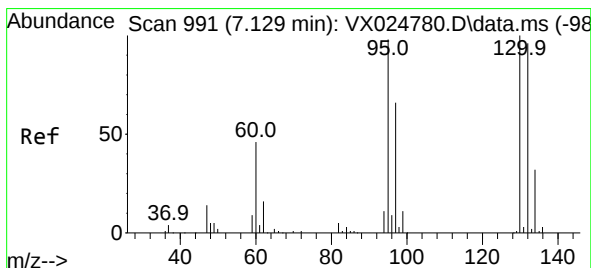
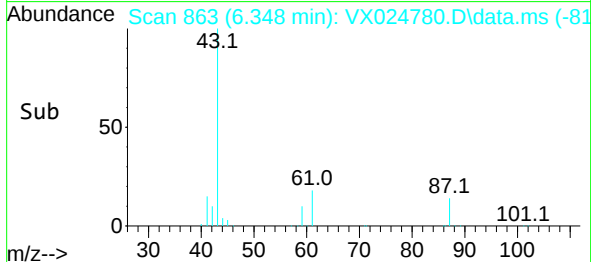
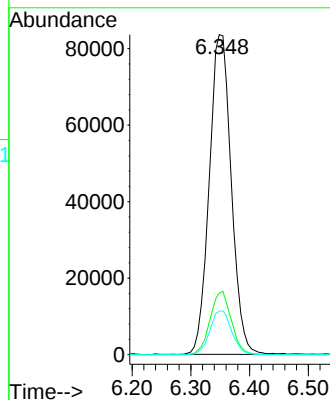
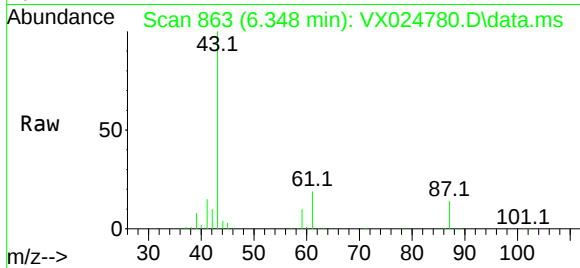




#43
Isopropyl Acetate
Concen: 53.977 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

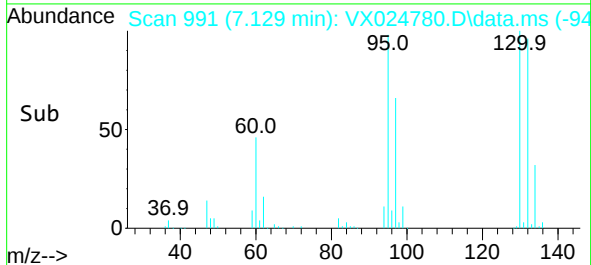
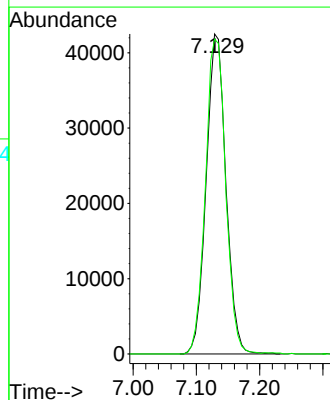
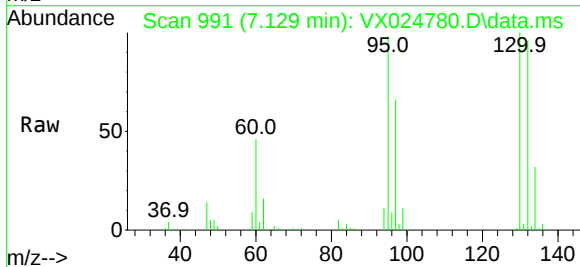
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

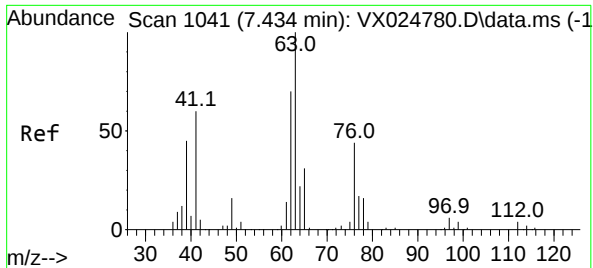
Tgt Ion: 43 Resp: 217331
Ion Ratio Lower Upper
43 100
61 19.1 15.3 22.9
87 13.6 10.9 16.3



#44
Trichloroethene
Concen: 50.610 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:130 Resp: 92129
Ion Ratio Lower Upper
130 100
95 98.4 0.0 196.8

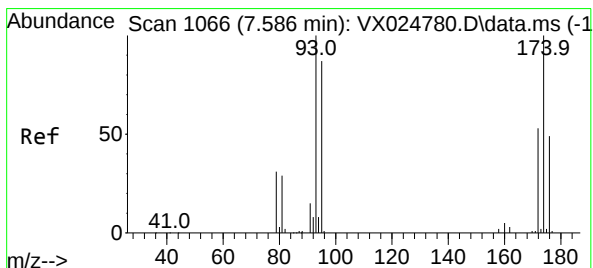
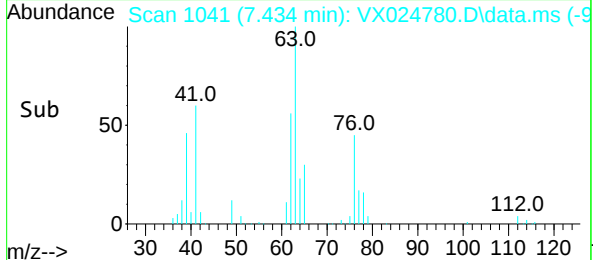
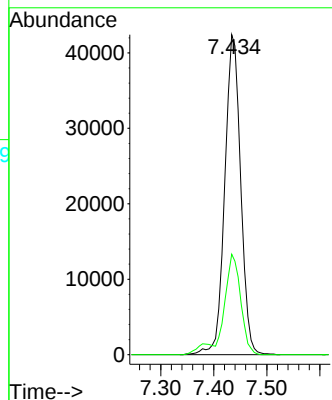
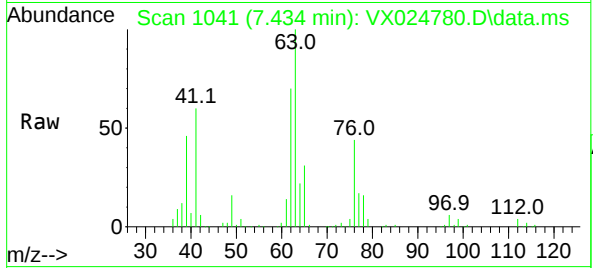




#45
1,2-Dichloropropane
Concen: 52.353 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

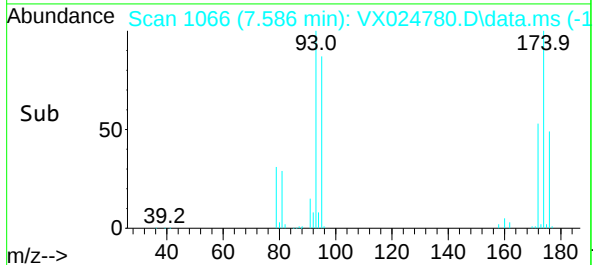
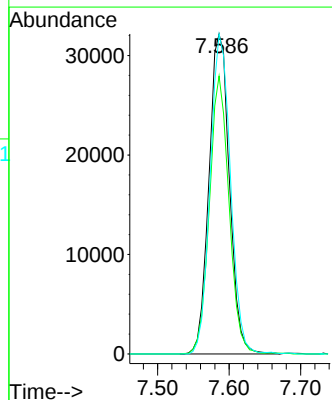
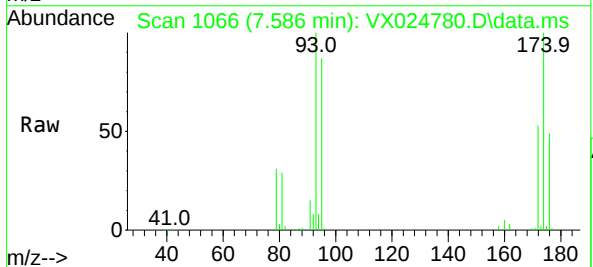
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

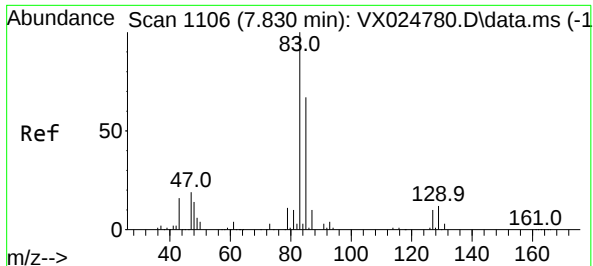
Tgt Ion: 63 Resp: 88423
Ion Ratio Lower Upper
63 100
65 31.4 25.1 37.7



#46
Dibromomethane
Concen: 52.322 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 93 Resp: 63961
Ion Ratio Lower Upper
93 100
95 83.3 66.6 100.0
174 99.0 79.2 118.8

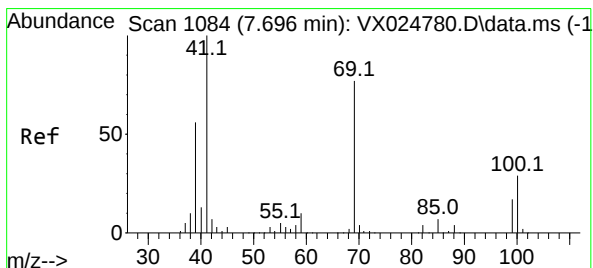
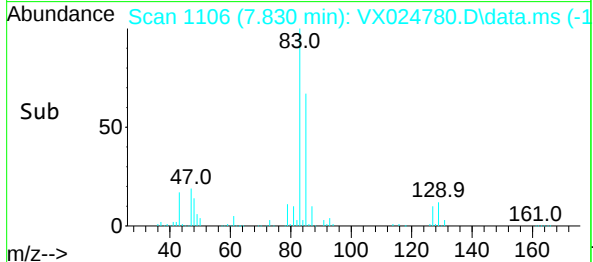
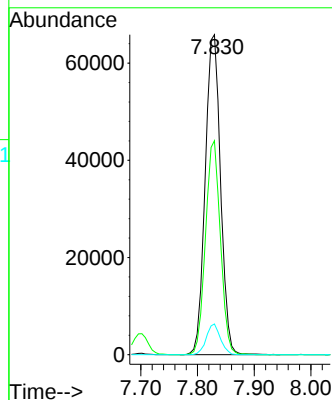
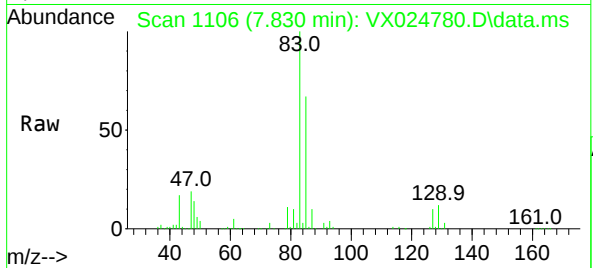




#47
Bromodichloromethane
Concen: 53.607 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

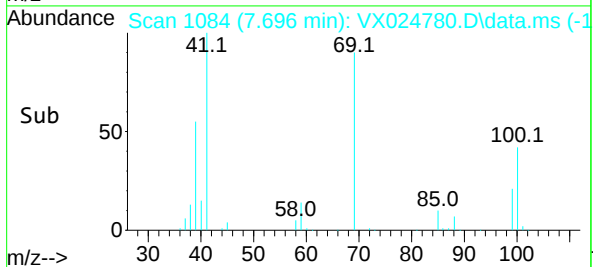
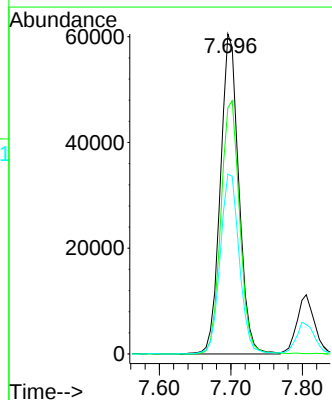
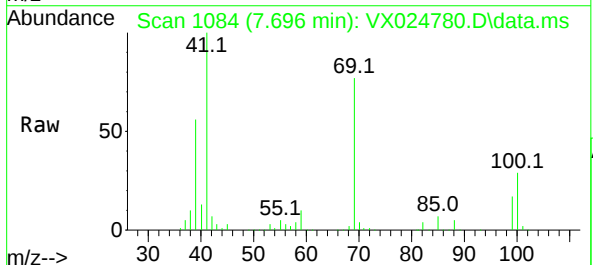
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

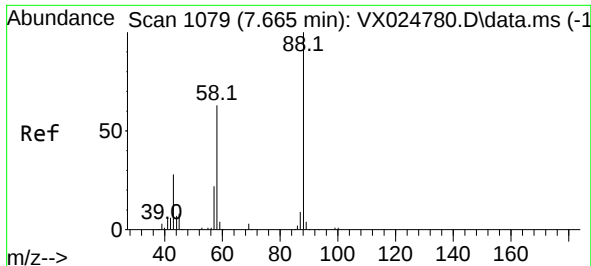
Tgt Ion: 83 Resp: 123896
Ion Ratio Lower Upper
83 100
85 66.9 53.5 80.3
127 9.6 7.7 11.5



#48
Methyl methacrylate
Concen: 55.153 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 41 Resp: 108299
Ion Ratio Lower Upper
41 100
69 80.6 64.5 96.7
39 58.6 46.9 70.3





#49

1,4-Dioxane

Concen: 1096.019 ug/l

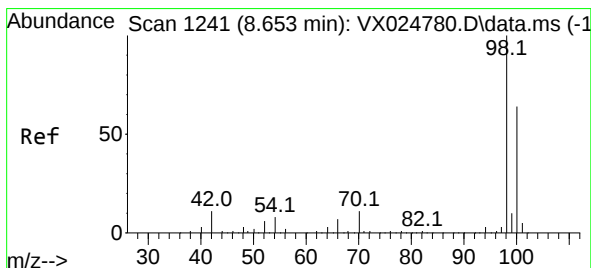
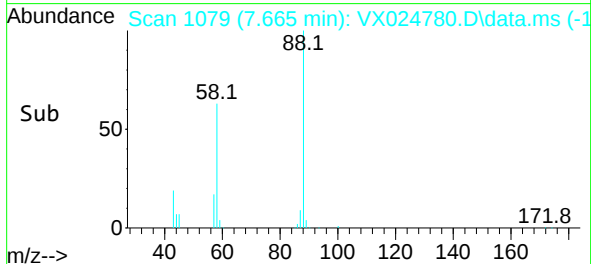
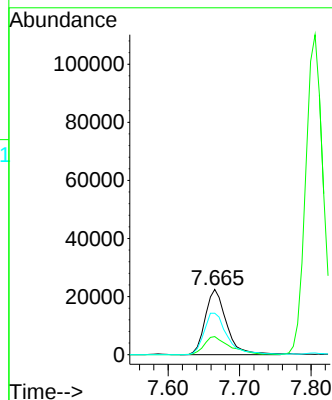
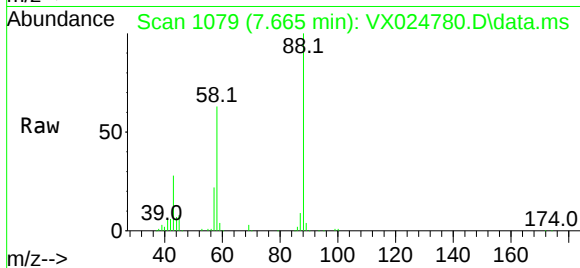
RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX024780.D

Acq: 13 Oct 2021 11:14

Tgt Ion:	88	Resp:	46382
Ion	Ratio	Lower	Upper
88	100		
43	33.8	27.0	40.6
58	69.0	55.2	82.8



#50

Toluene-d8

Concen: 49.311 ug/l

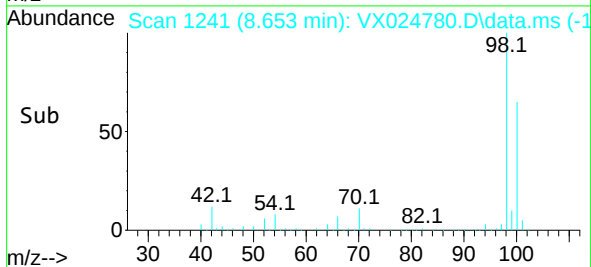
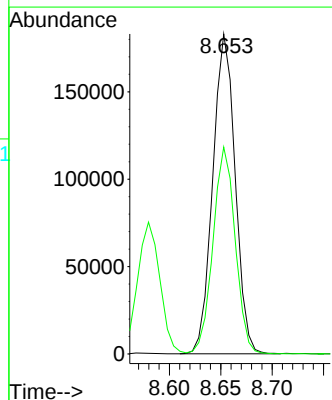
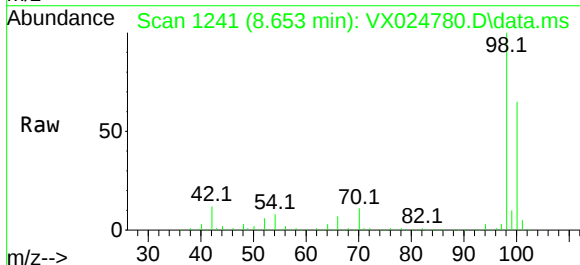
RT: 8.653 min Scan# 1241

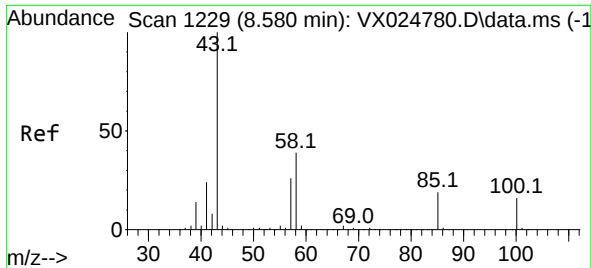
Delta R.T. 0.000 min

Lab File: VX024780.D

Acq: 13 Oct 2021 11:14

Tgt Ion:	98	Resp:	277233
Ion	Ratio	Lower	Upper
98	100		
100	64.2	51.4	77.0

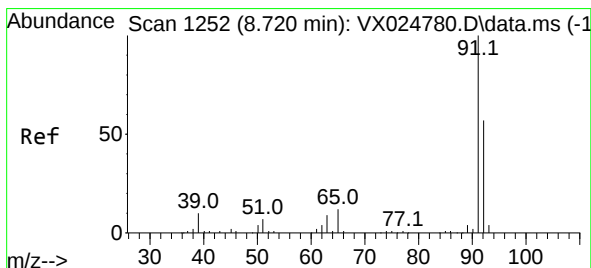
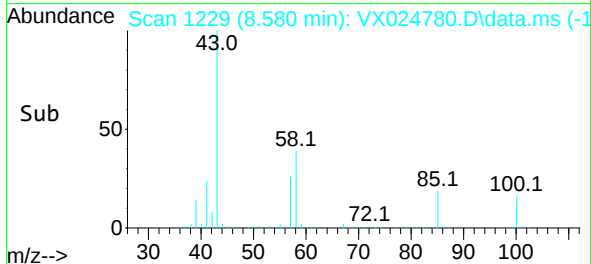
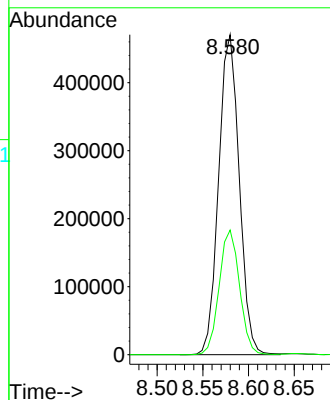
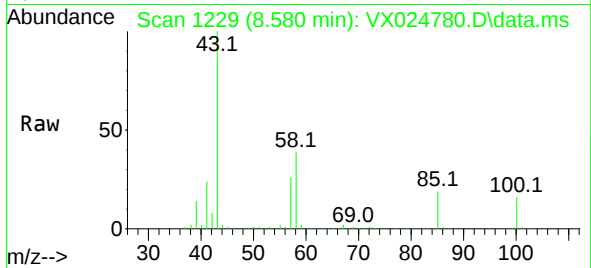




#51
4-Methyl-2-Pentanone
Concen: 276.114 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

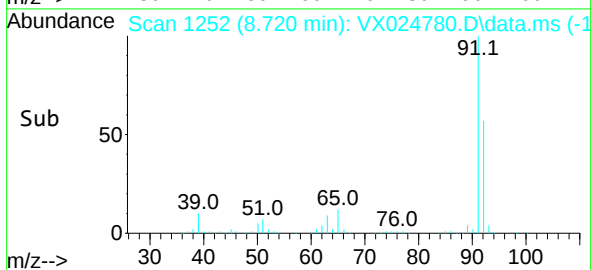
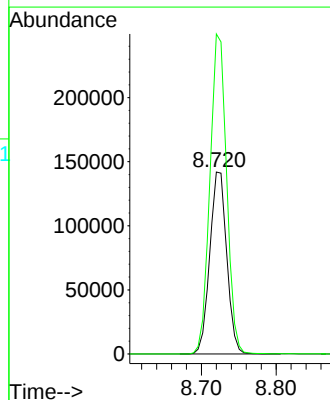
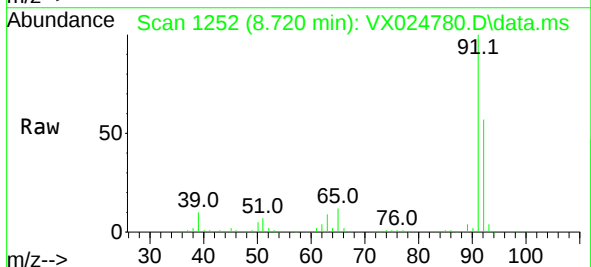
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

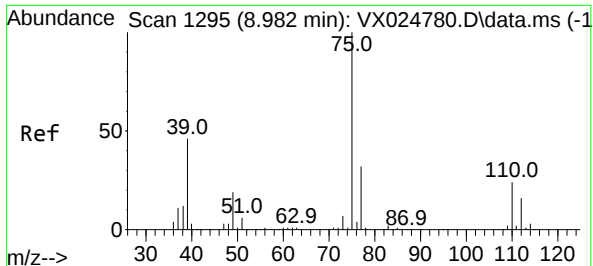
Tgt Ion: 43 Resp: 737916
Ion Ratio Lower Upper
43 100
58 38.6 30.9 46.3



#52
Toluene
Concen: 53.123 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 92 Resp: 223227
Ion Ratio Lower Upper
92 100
91 173.3 138.6 208.0

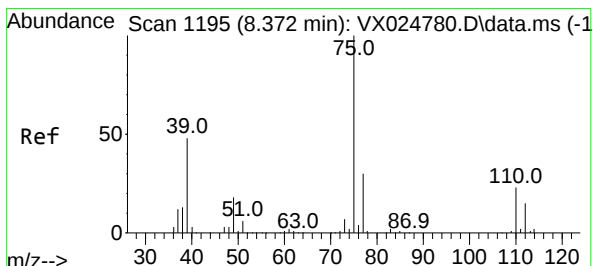
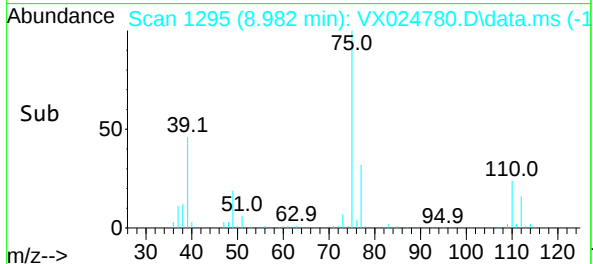
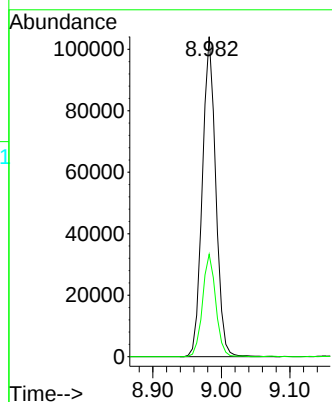
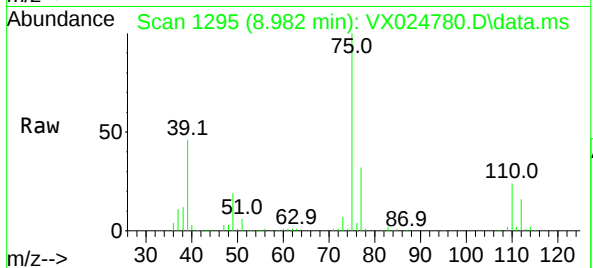




#53
t-1,3-Dichloropropene
Concen: 55.363 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

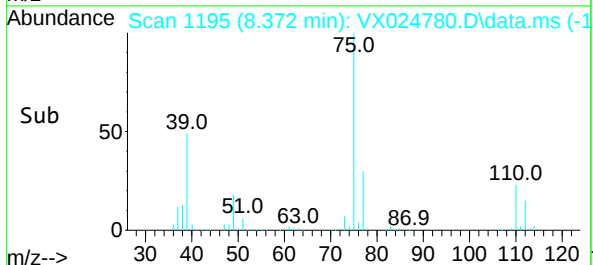
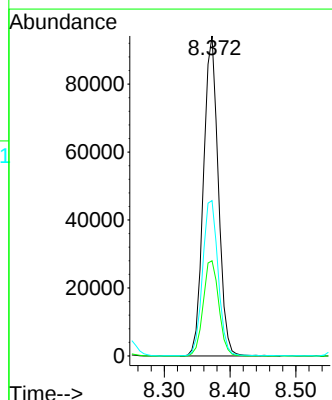
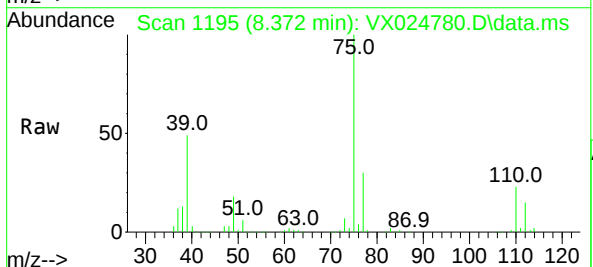
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

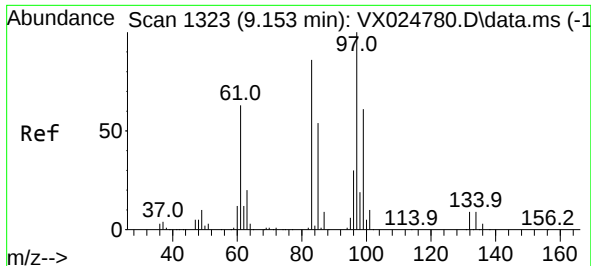
Tgt Ion: 75 Resp: 142181
Ion Ratio Lower Upper
75 100
77 32.0 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 54.856 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 75 Resp: 147601
Ion Ratio Lower Upper
75 100
77 29.8 23.8 35.8
39 48.5 38.8 58.2

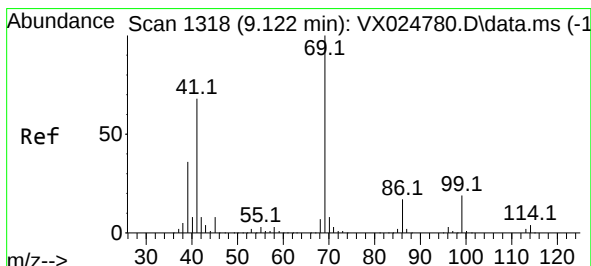
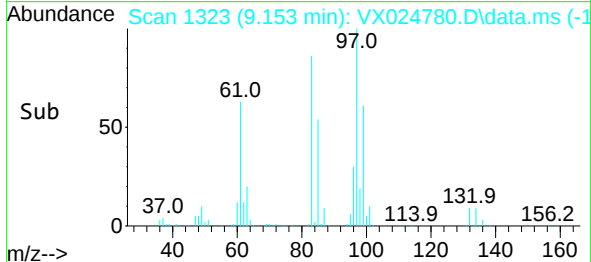
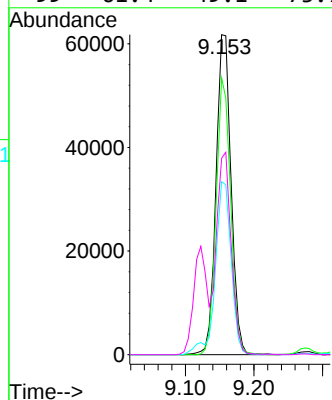
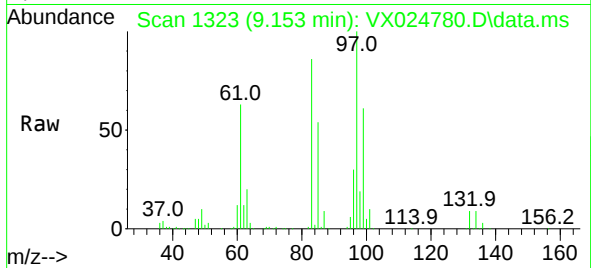




#55
1,1,2-Trichloroethane
Concen: 53.093 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

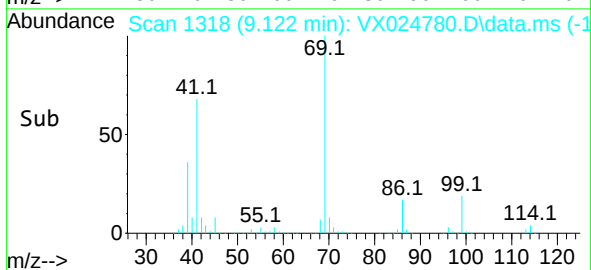
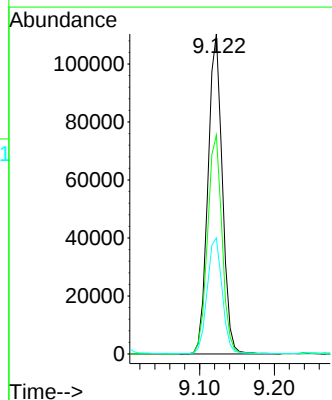
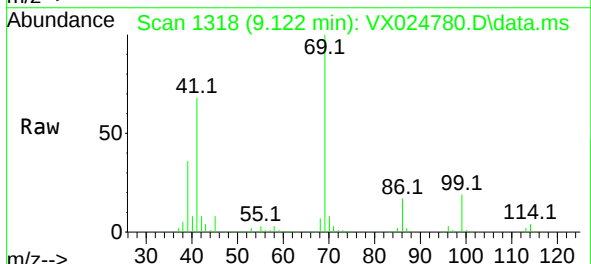
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

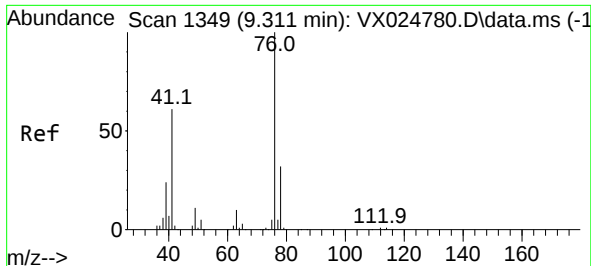
Tgt Ion:	97	Resp:	94269
Ion	Ratio	Lower	Upper
97	100		
83	86.5	69.2	103.8
85	54.1	43.3	64.9
99	61.4	49.1	73.7



#56
Ethyl methacrylate
Concen: 50.197 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:	69	Resp:	147312
Ion	Ratio	Lower	Upper
69	100		
41	69.1	55.3	82.9
39	37.8	30.2	45.4



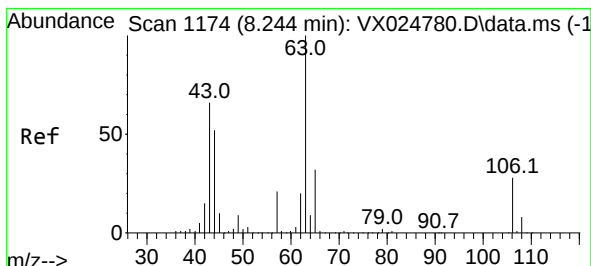
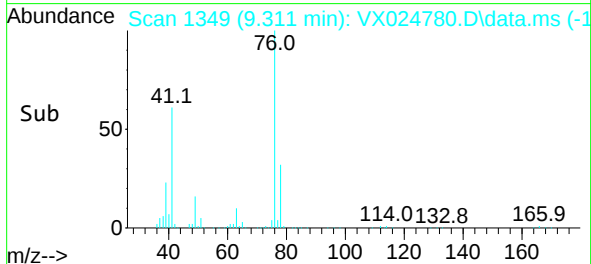
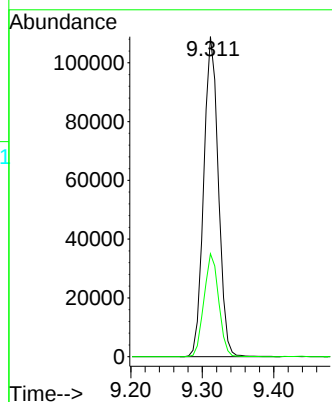
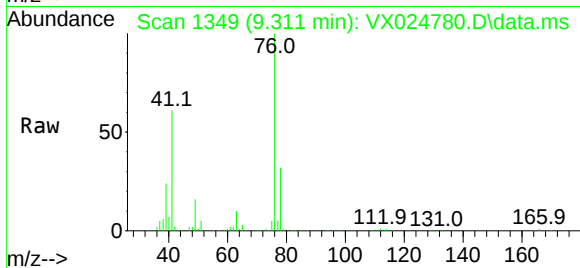


#57

1,3-Dichloropropane
Concen: 53.464 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

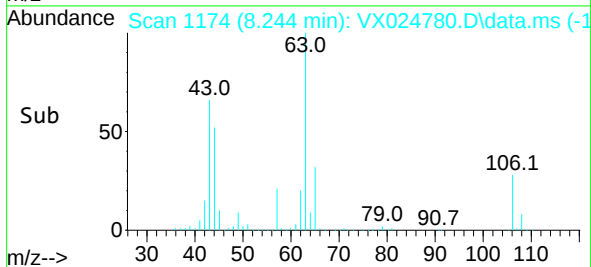
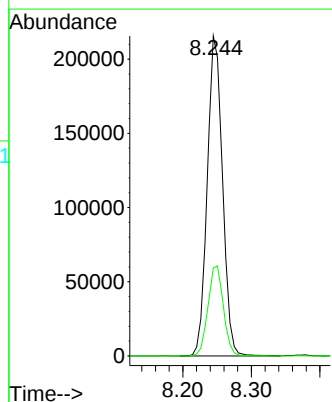
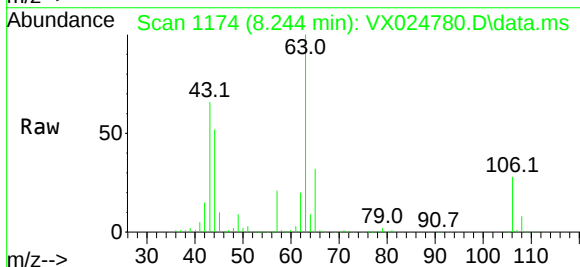
Tgt Ion: 76 Resp: 154762
Ion Ratio Lower Upper
76 100
78 32.3 25.8 38.8

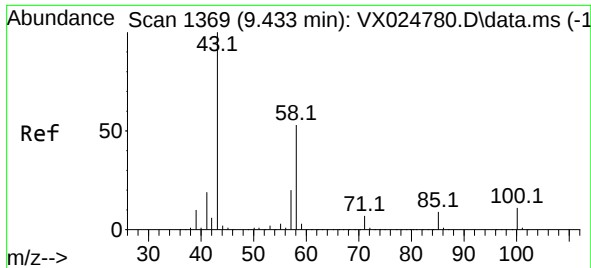


#58

2-Chloroethyl Vinyl ether
Concen: 269.669 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 63 Resp: 334645
Ion Ratio Lower Upper
63 100
106 28.5 22.8 34.2

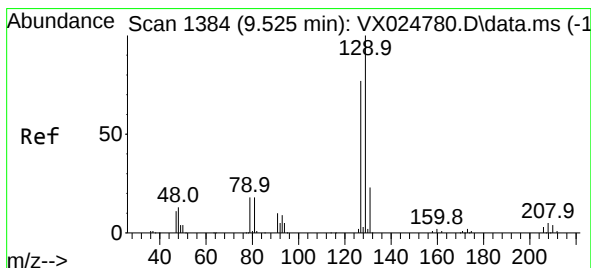
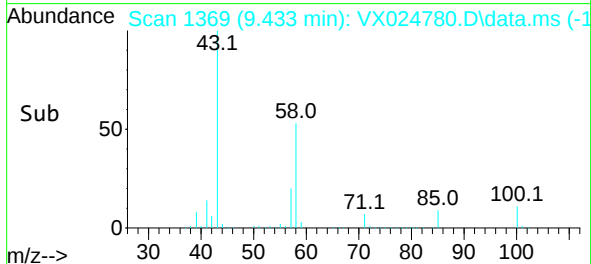
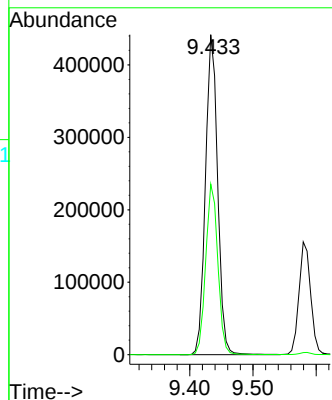
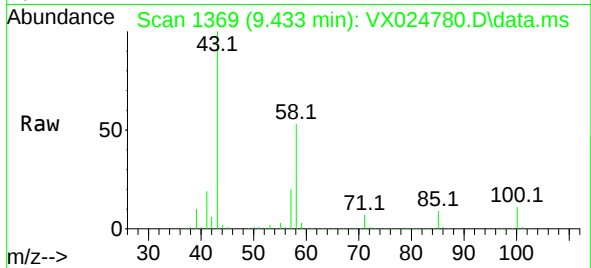




#59
2-Hexanone
Concen: 269.843 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

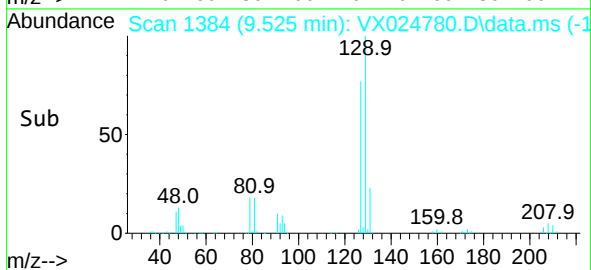
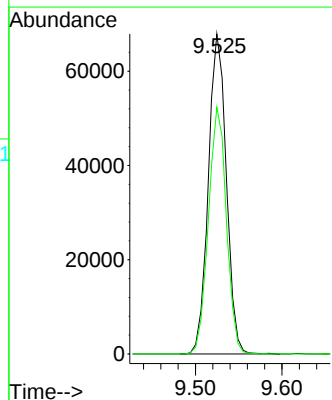
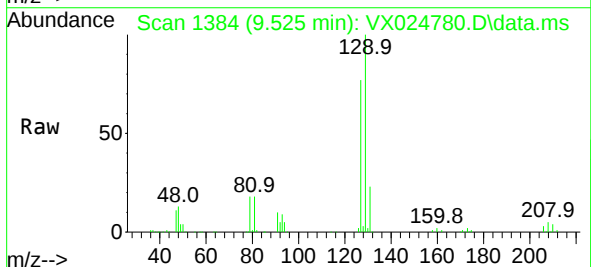
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

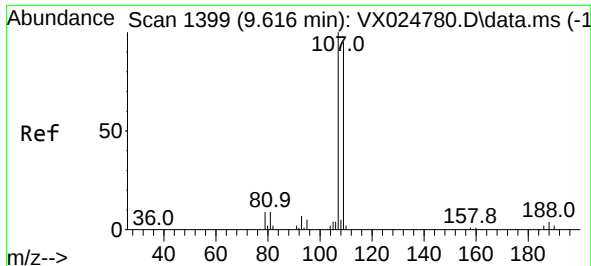
Tgt Ion: 43 Resp: 593060
Ion Ratio Lower Upper
43 100
58 53.1 26.6 79.7



#60
Dibromochloromethane
Concen: 55.235 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 129 Resp: 97840
Ion Ratio Lower Upper
129 100
127 77.0 38.5 115.5

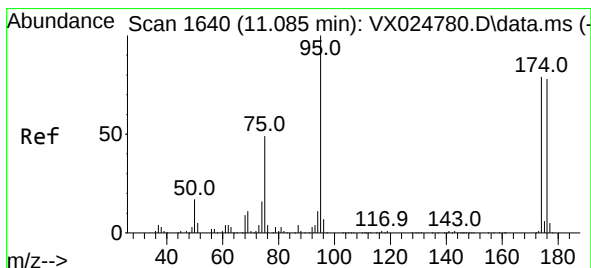
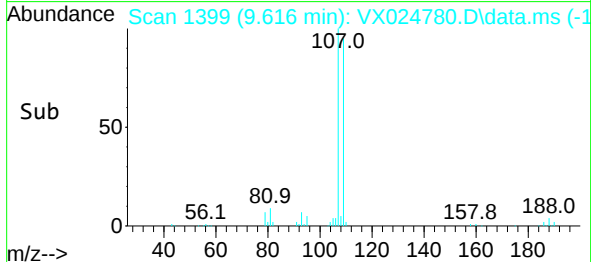
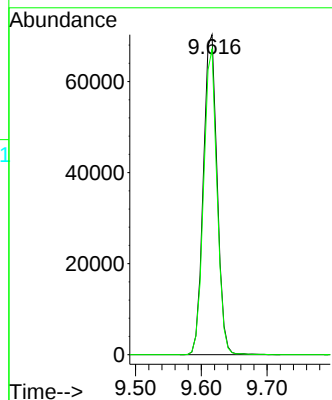
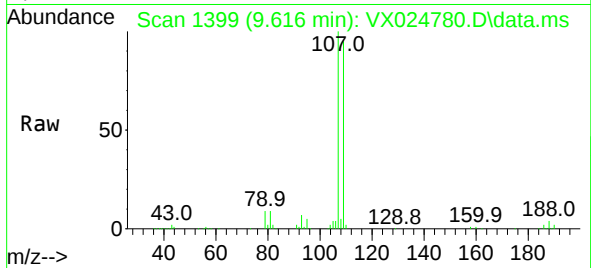




#61
1,2-Dibromoethane
Concen: 53.664 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

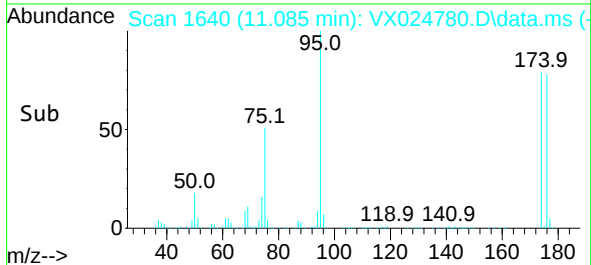
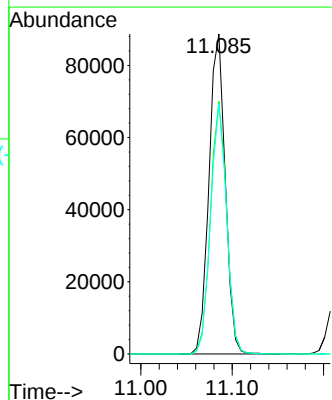
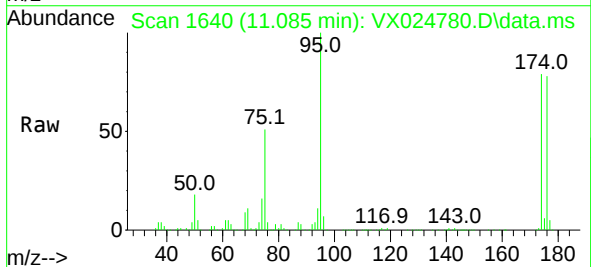
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

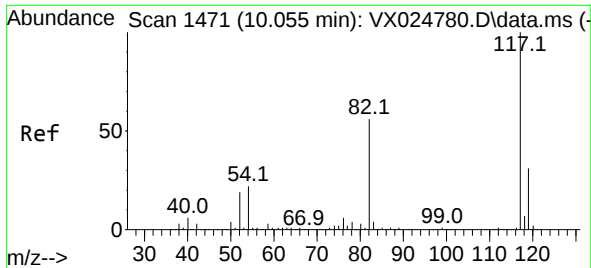
Tgt Ion:107 Resp: 102414
Ion Ratio Lower Upper
107 100
109 93.0 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 49.303 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 95 Resp: 109020
Ion Ratio Lower Upper
95 100
174 79.0 0.0 158.0
176 76.8 0.0 153.6

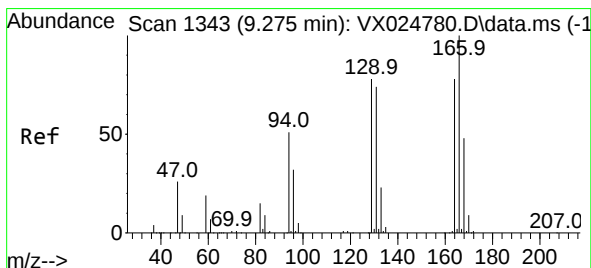
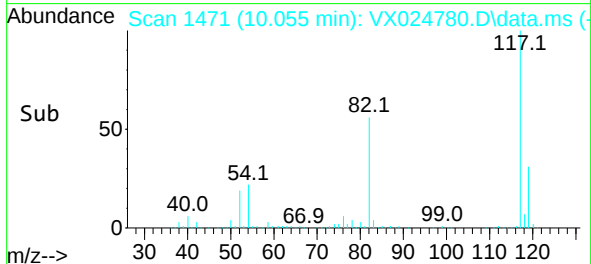
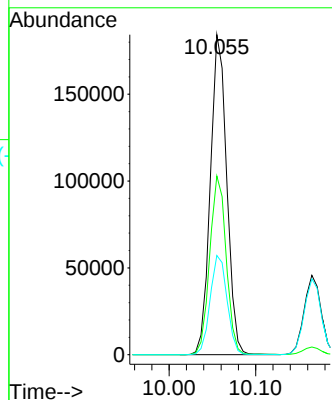
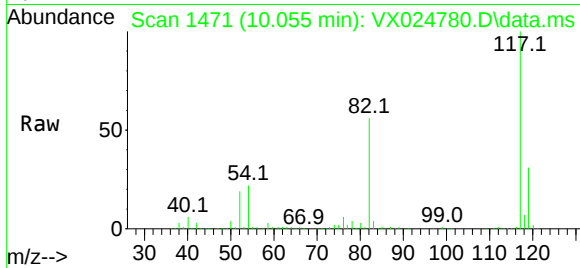




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

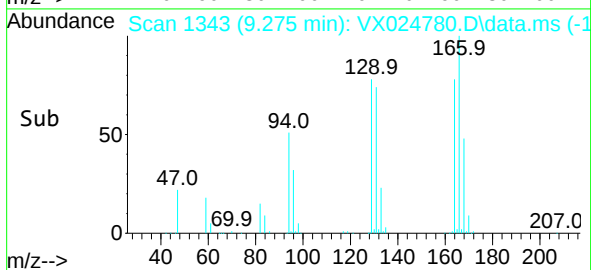
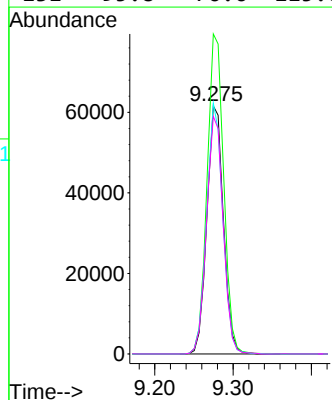
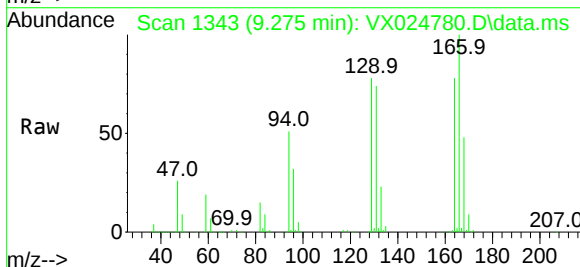
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

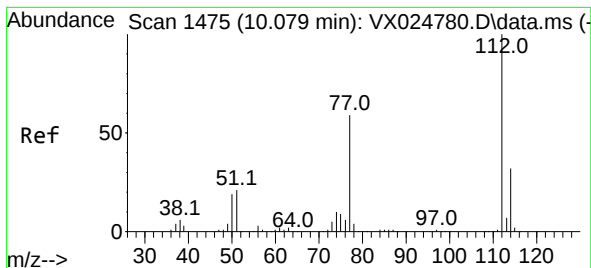
Tgt Ion:117 Resp: 242495
Ion Ratio Lower Upper
117 100
82 55.8 44.6 67.0
119 31.0 24.8 37.2



#64
Tetrachloroethene
Concen: 50.645 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:164 Resp: 89882
Ion Ratio Lower Upper
164 100
166 129.0 103.2 154.8
129 101.2 81.0 121.4
131 95.8 76.6 115.0

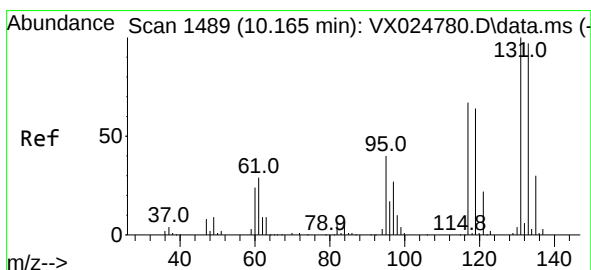
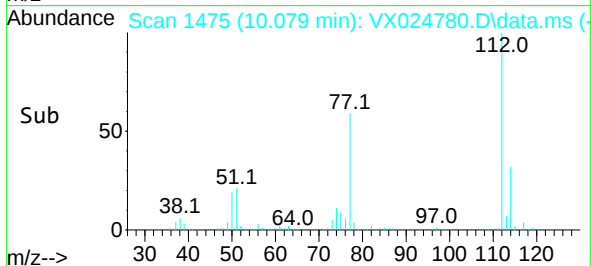
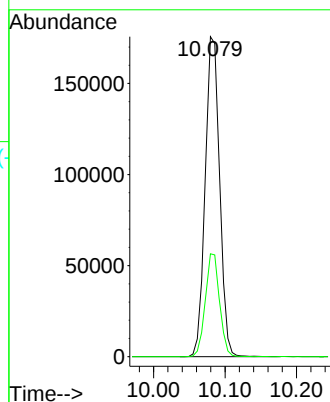
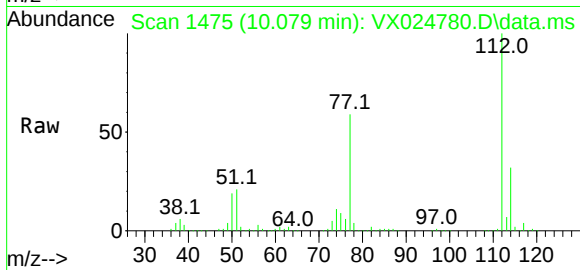




#65
Chlorobenzene
Concen: 52.007 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

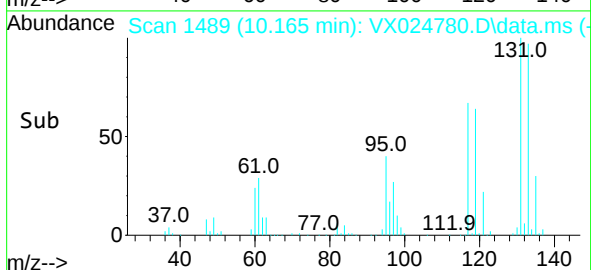
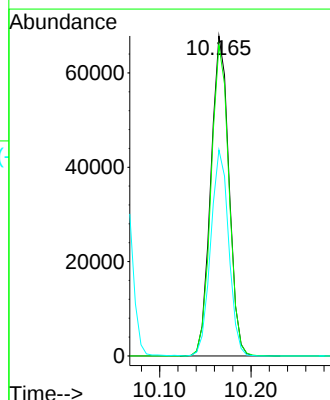
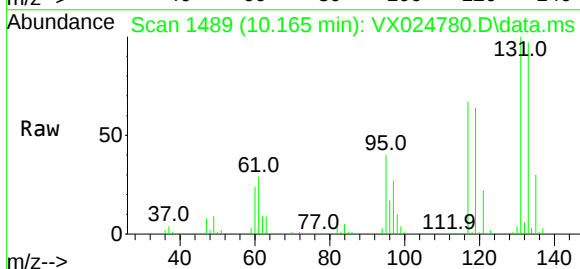
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

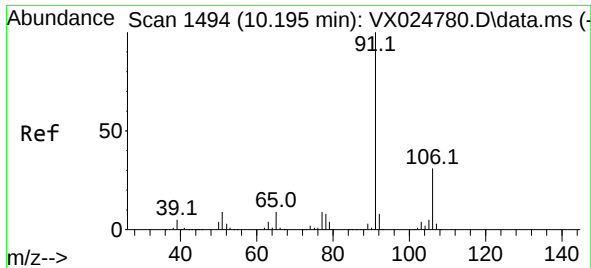
Tgt Ion:112 Resp: 246924
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.726 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:131 Resp: 92878
Ion Ratio Lower Upper
131 100
133 96.3 48.1 144.4
119 64.0 32.0 96.0

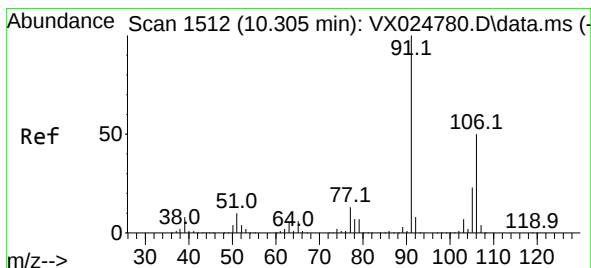
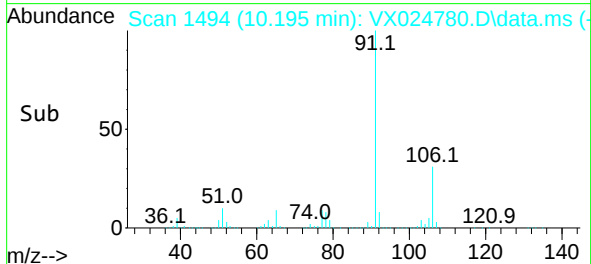
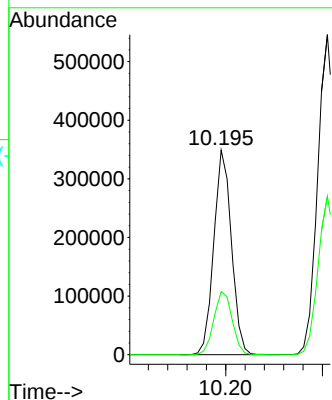
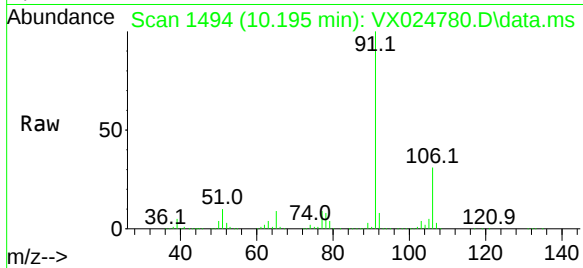




#67
Ethyl Benzene
Concen: 53.334 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

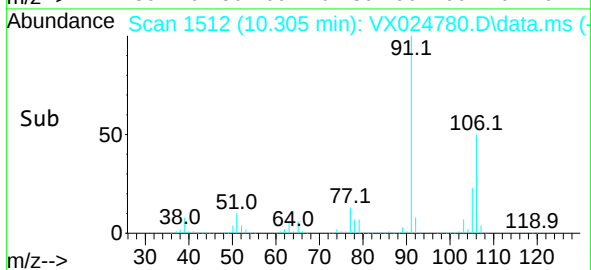
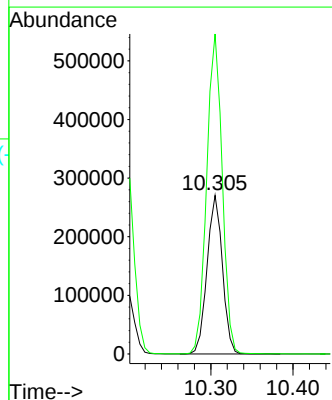
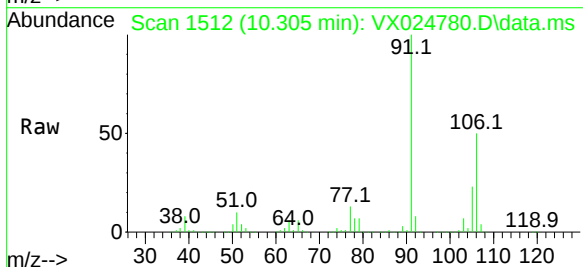
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

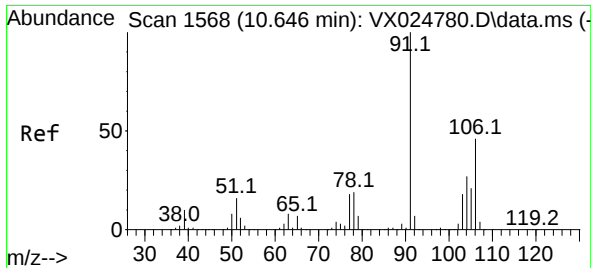
Tgt Ion: 91 Resp: 441325
Ion Ratio Lower Upper
91 100
106 30.9 24.7 37.1



#68
m/p-Xylenes
Concen: 109.908 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 106 Resp: 350877
Ion Ratio Lower Upper
106 100
91 204.2 163.4 245.0

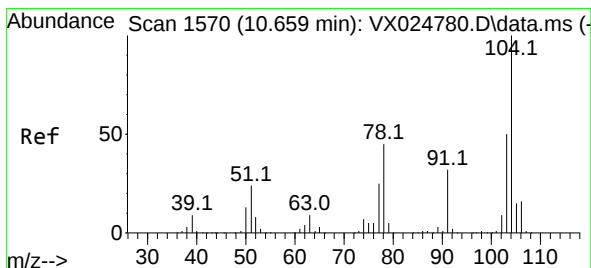
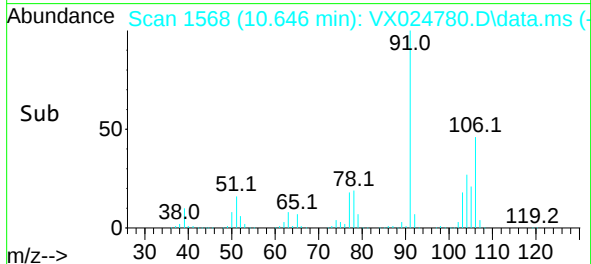
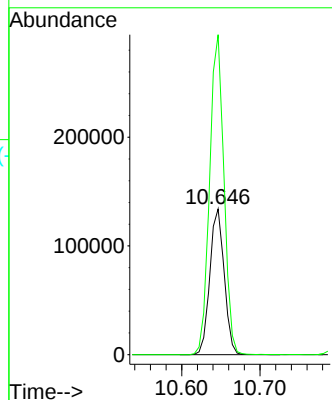
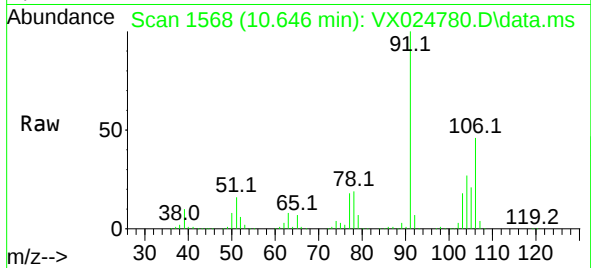




#69
o-Xylene
Concen: 54.357 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

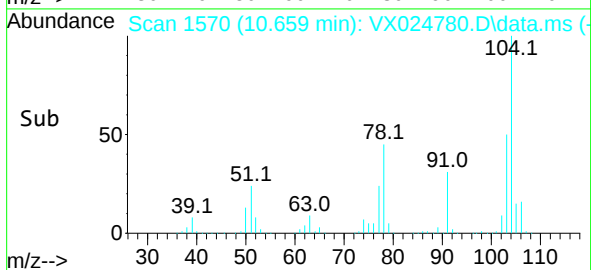
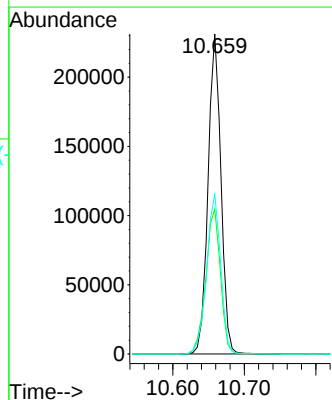
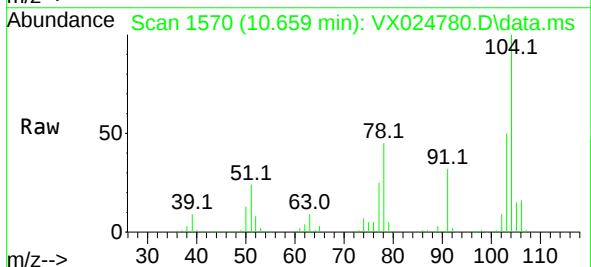
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

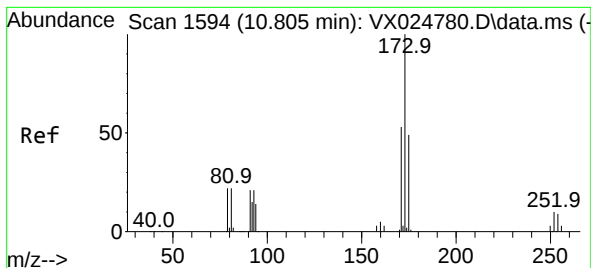
Tgt Ion:106 Resp: 170288
Ion Ratio Lower Upper
106 100
91 218.9 109.5 328.4



#70
Styrene
Concen: 51.608 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:104 Resp: 289761
Ion Ratio Lower Upper
104 100
78 51.6 41.3 61.9
103 54.4 43.5 65.3





#71

Bromoform

Concen: 48.503 ug/l

RT: 10.805 min Scan# 1594

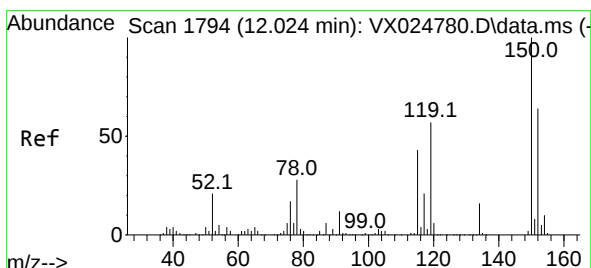
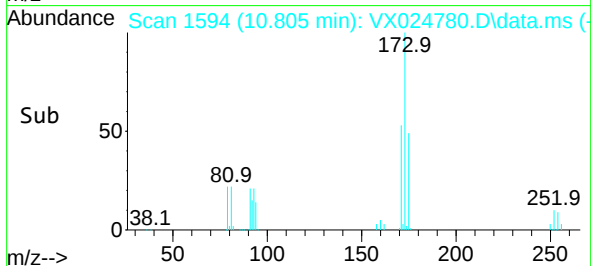
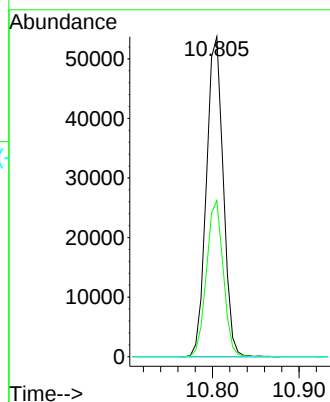
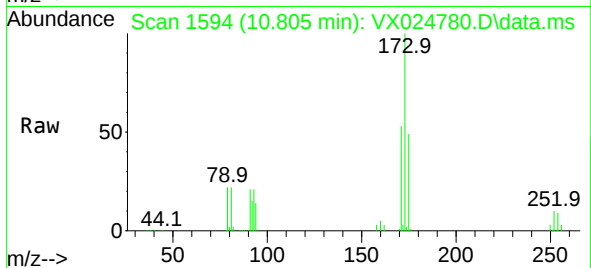
Delta R.T. -0.000 min

Lab File: VX024780.D

Acq: 13 Oct 2021 11:14

Tgt Ion:	173	Resp:	72405
Ion Ratio	Lower	Upper	
173	100		
175	48.7	24.3	73.0
254	0.0	0.0	0.0

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

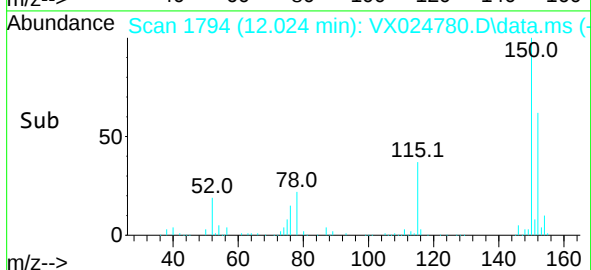
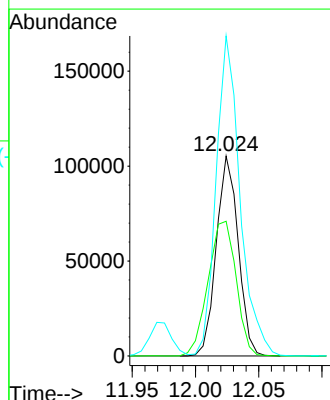
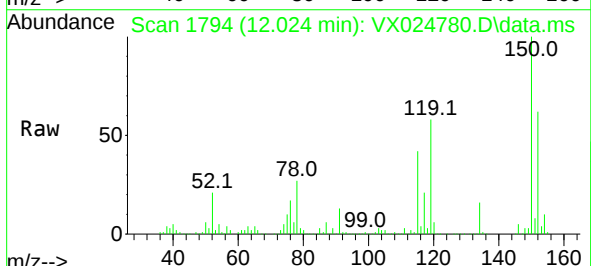
RT: 12.024 min Scan# 1794

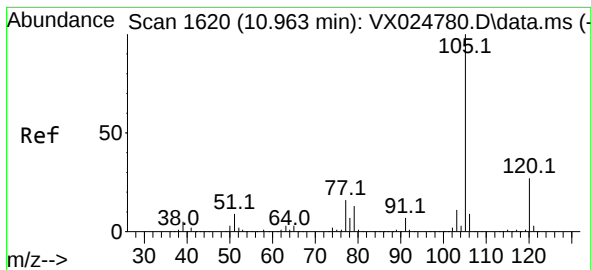
Delta R.T. 0.000 min

Lab File: VX024780.D

Acq: 13 Oct 2021 11:14

Tgt Ion:	152	Resp:	126476
Ion Ratio	Lower	Upper	
152	100		
115	86.5	43.3	129.8
150	175.6	0.0	351.2

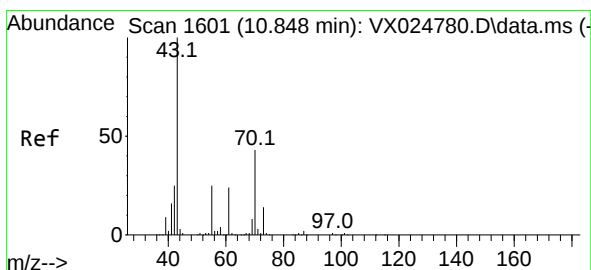
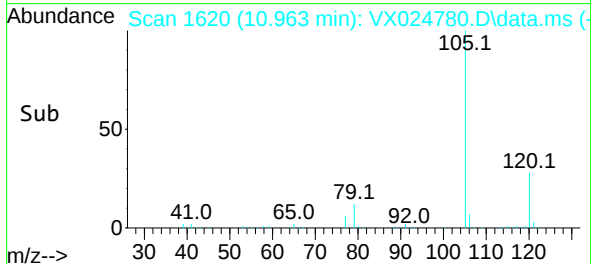
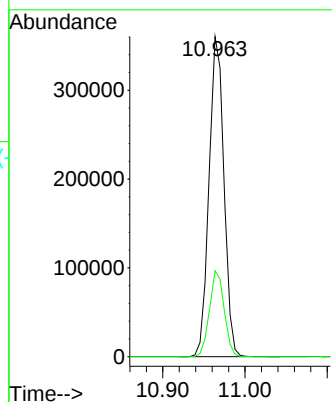
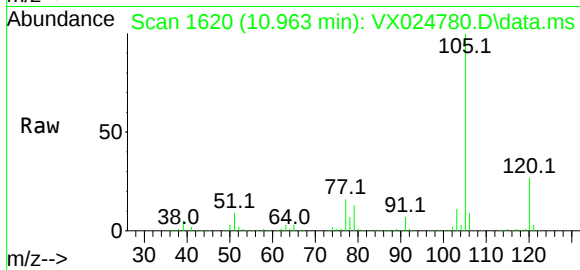




#73
Isopropylbenzene
Concen: 54.251 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

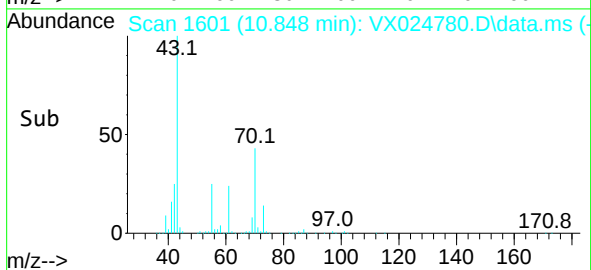
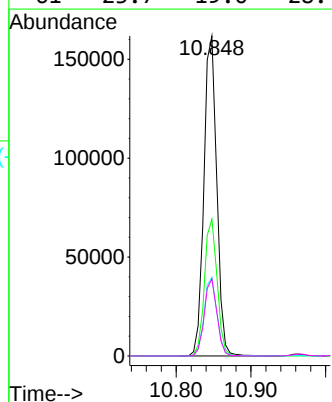
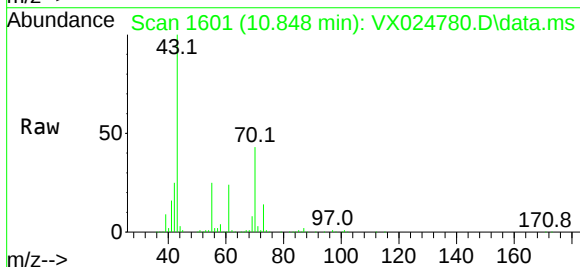
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

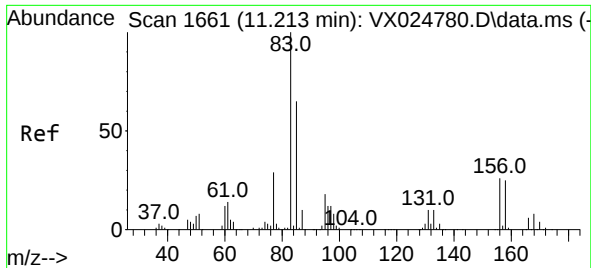
Tgt Ion:105 Resp: 453828
Ion Ratio Lower Upper
105 100
120 26.5 13.3 39.8



#74
N-ethyl acetate
Concen: 55.193 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 43 Resp: 193415
Ion Ratio Lower Upper
43 100
70 42.1 33.7 50.5
55 24.6 19.7 29.5
61 23.7 19.0 28.4

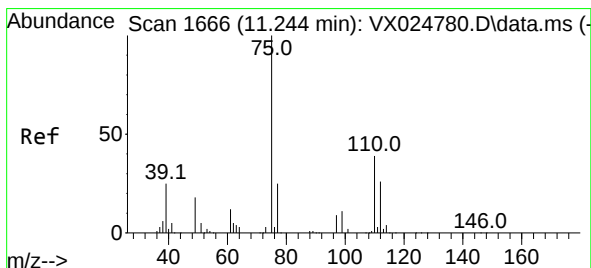
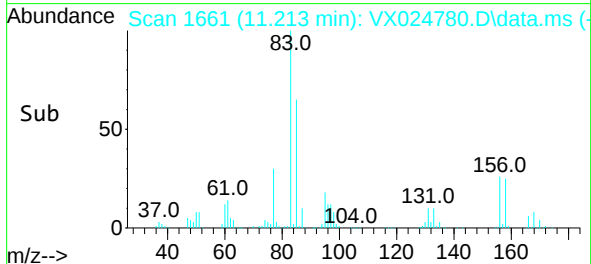
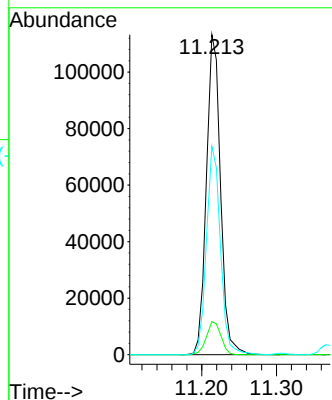
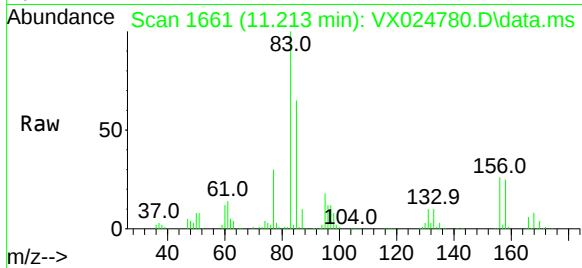




#75
 1,1,2,2-Tetrachloroethane
 Concen: 52.255 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

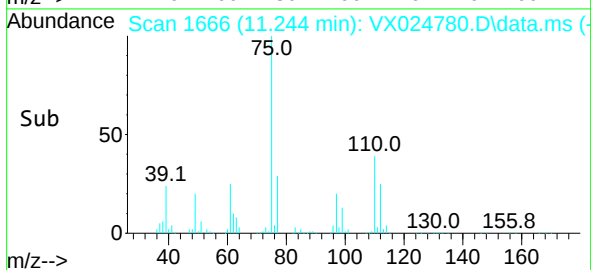
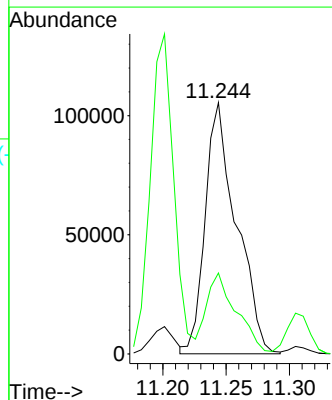
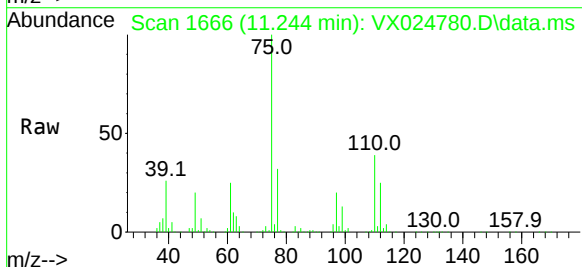
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

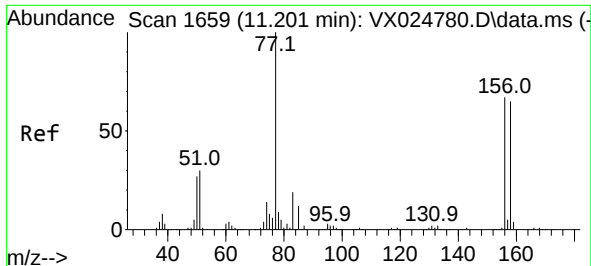
Tgt Ion: 83 Resp: 148253
 Ion Ratio Lower Upper
 83 100
 131 10.7 5.3 16.1
 85 64.6 32.3 96.9



#76
 1,2,3-Trichloropropane
 Concen: 68.681 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

Tgt Ion: 75 Resp: 181226
 Ion Ratio Lower Upper
 75 100
 77 31.1 20.0 59.9

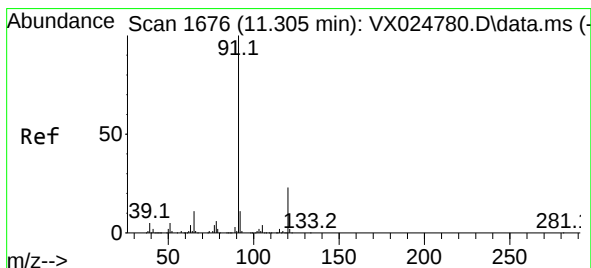
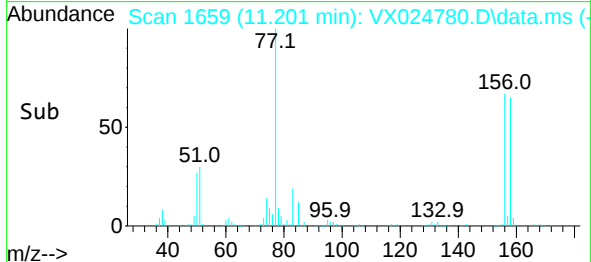
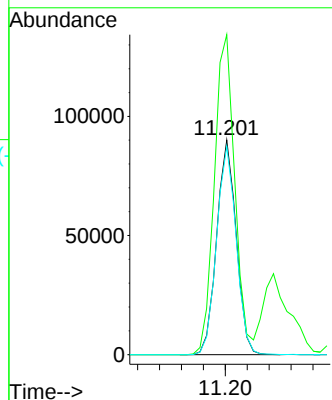
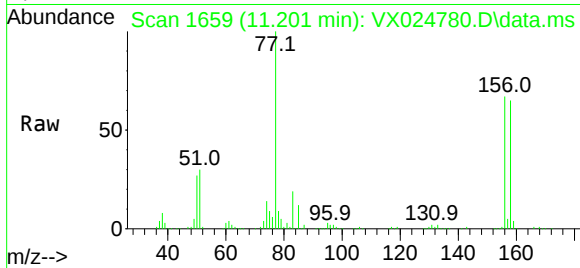




#77
Bromobenzene
Concen: 51.786 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

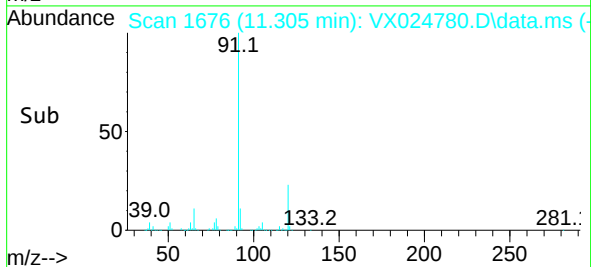
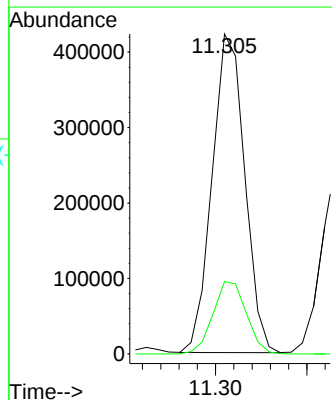
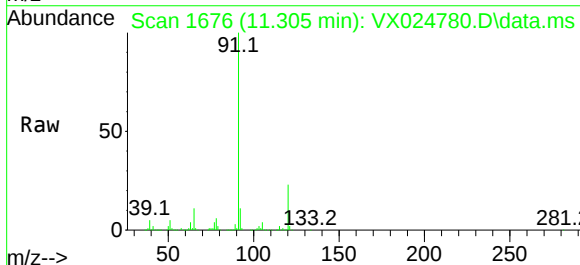
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

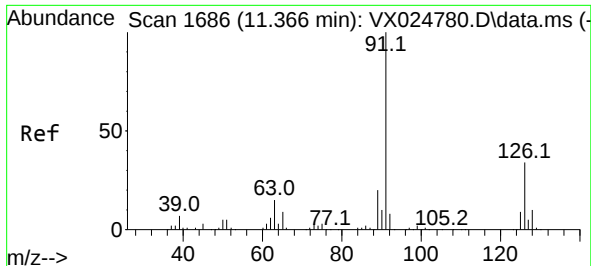
Tgt Ion:156 Resp: 111311
Ion Ratio Lower Upper
156 100
77 156.5 78.3 234.8
158 97.7 48.9 146.6



#78
n-propylbenzene
Concen: 54.382 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 91 Resp: 524117
Ion Ratio Lower Upper
91 100
120 23.3 11.7 35.0

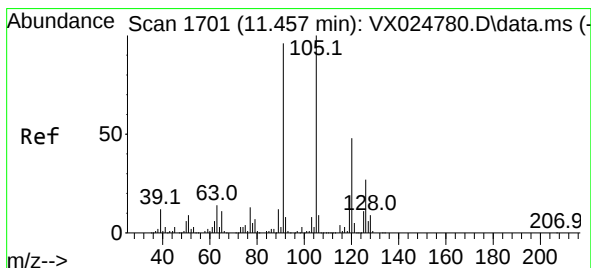
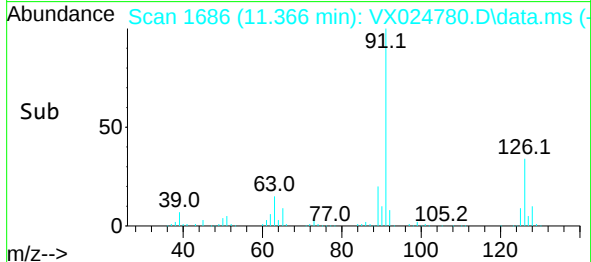
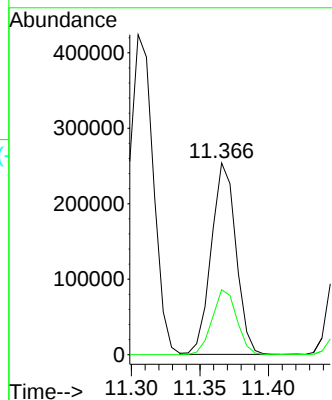
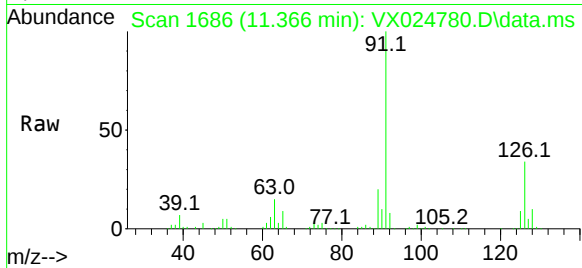




#79
2-Chlorotoluene
Concen: 53.507 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

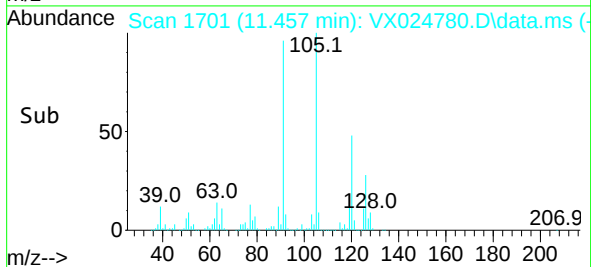
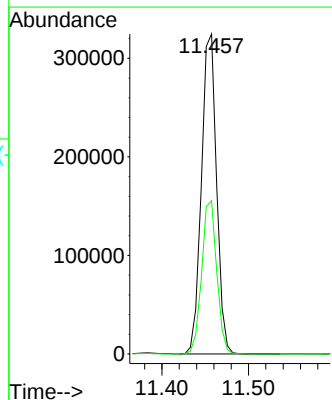
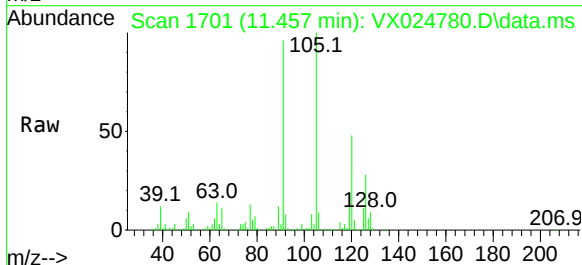
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

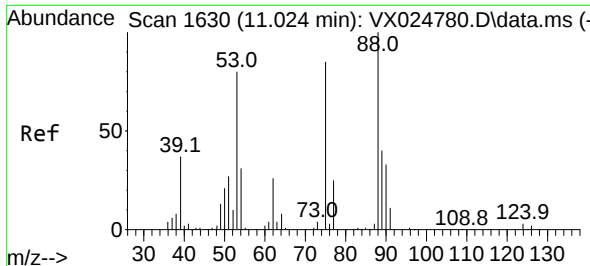
Tgt Ion: 91 Resp: 317575
Ion Ratio Lower Upper
91 100
126 33.9 17.0 50.9



#80
1,3,5-Trimethylbenzene
Concen: 55.594 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 105 Resp: 394507
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5

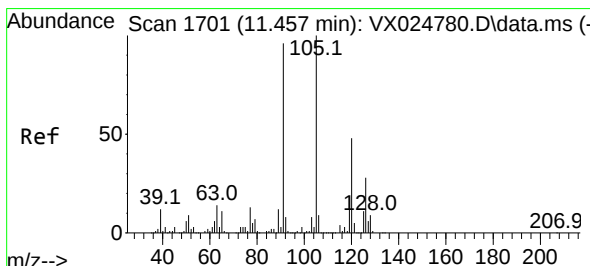
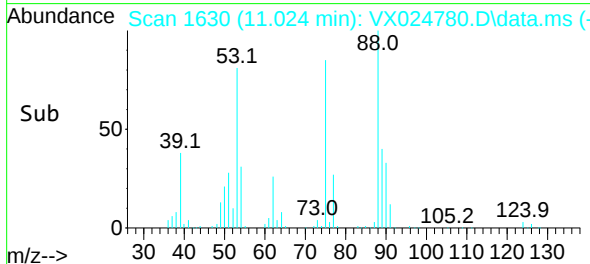
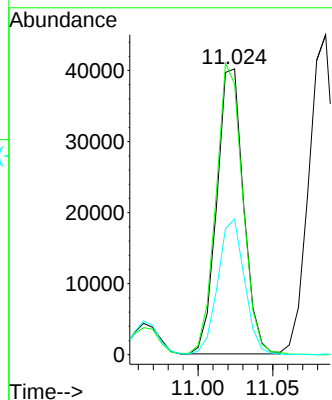
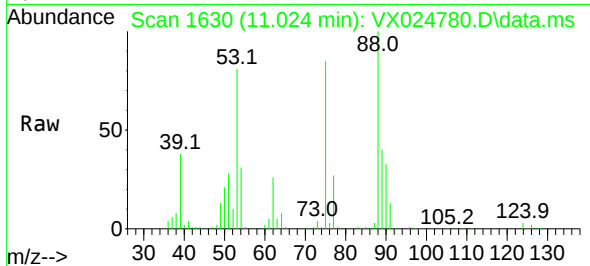




#81
trans-1,4-Dichloro-2-butene
Concen: 51.206 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

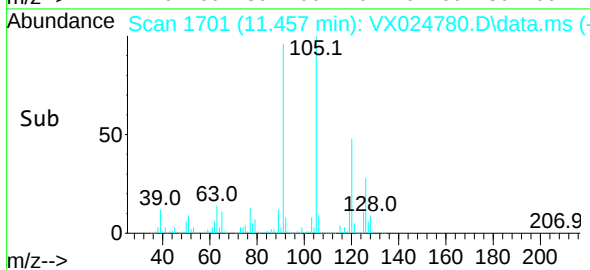
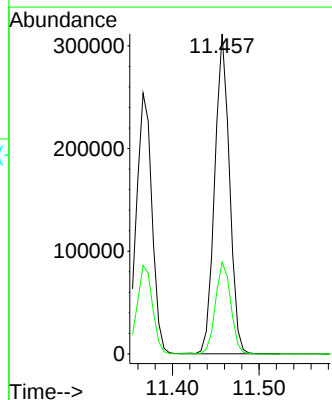
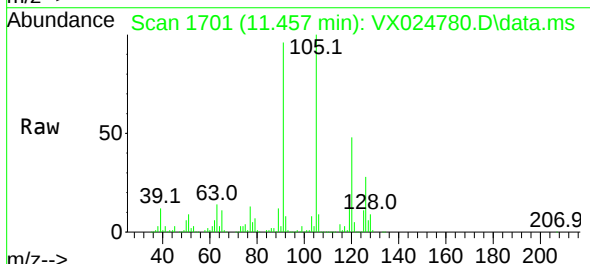
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

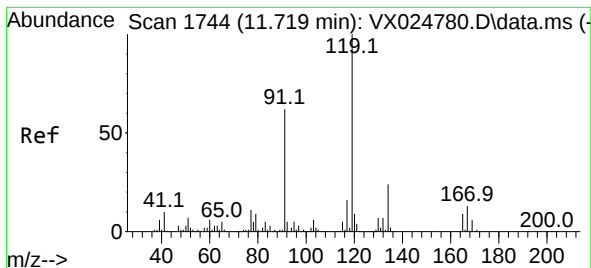
Tgt Ion: 75 Resp: 49925
Ion Ratio Lower Upper
75 100
53 102.4 81.9 122.9
89 47.7 38.2 57.2



#82
4-Chlorotoluene
Concen: 53.572 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 91 Resp: 369521
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

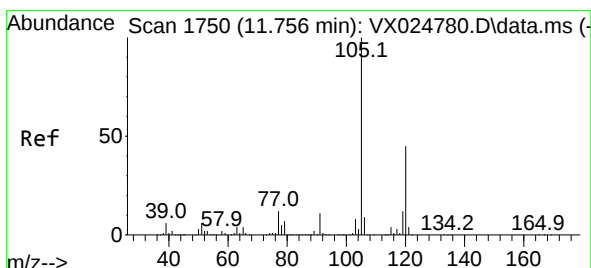
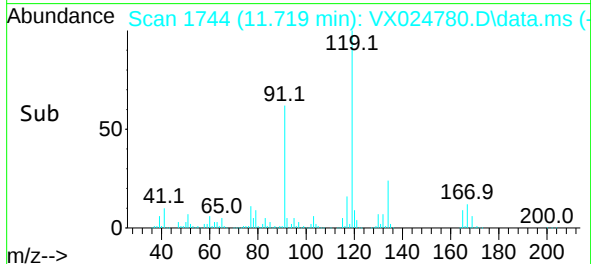
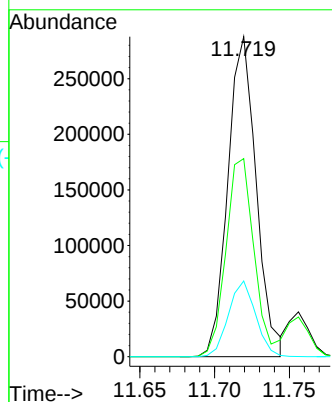
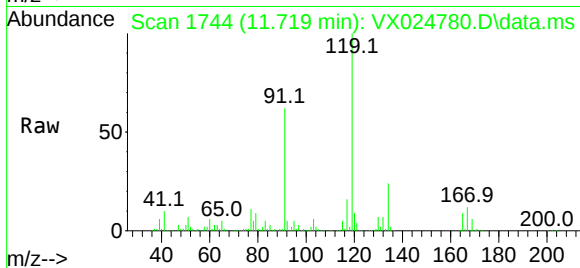




#83
tert-Butylbenzene
Concen: 55.256 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

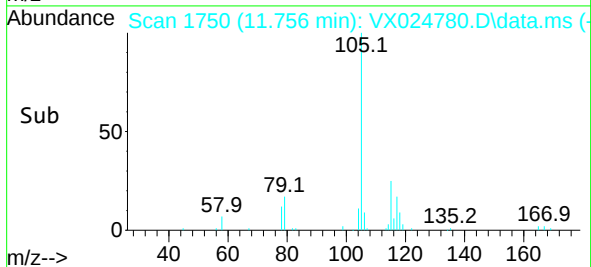
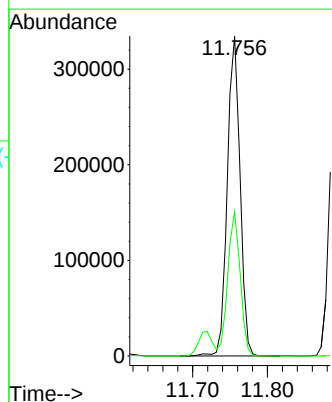
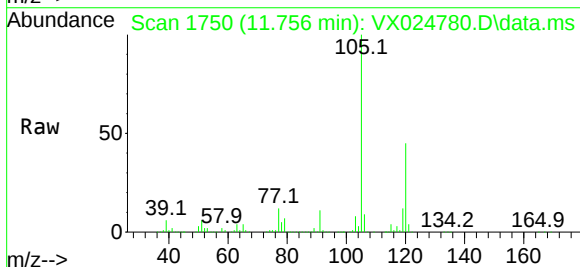
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

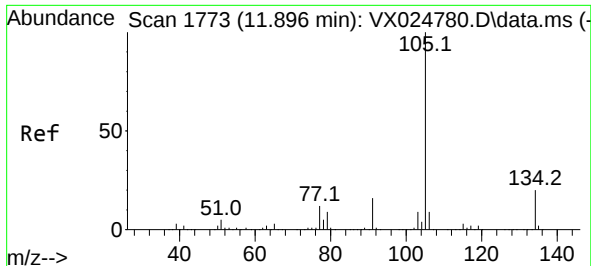
Tgt Ion:119 Resp: 379984
Ion Ratio Lower Upper
119 100
91 60.6 30.3 90.9
134 22.7 11.4 34.1



#84
1,2,4-Trimethylbenzene
Concen: 55.385 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:105 Resp: 396183
Ion Ratio Lower Upper
105 100
120 44.2 22.1 66.3

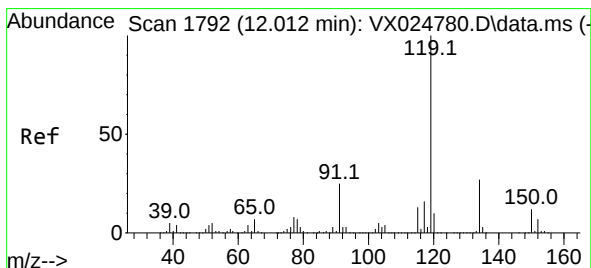
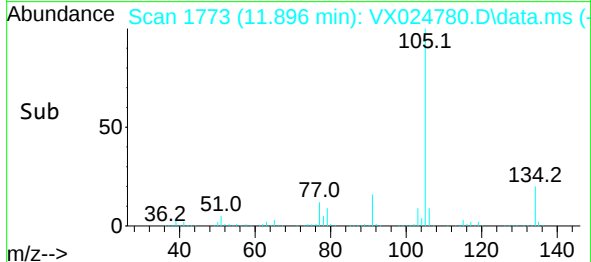
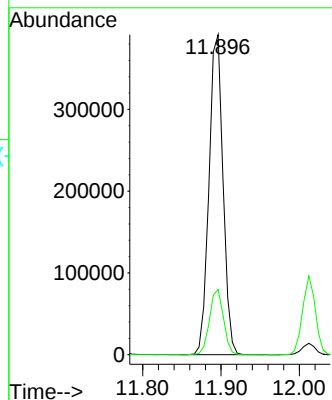
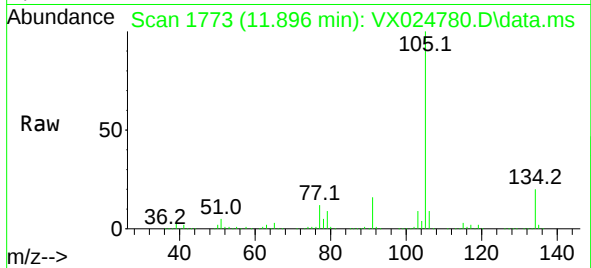




#85
 sec-Butylbenzene
 Concen: 55.185 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

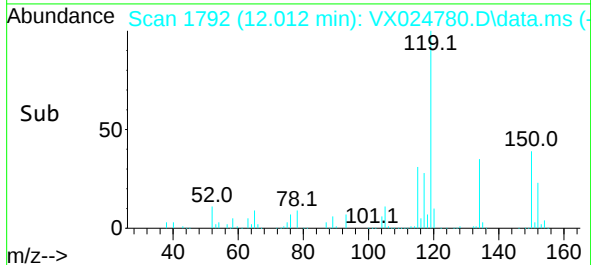
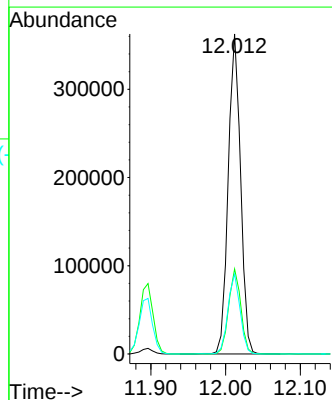
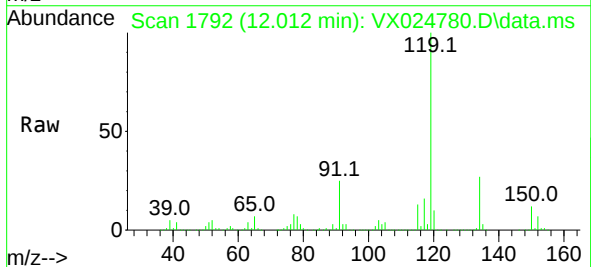
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

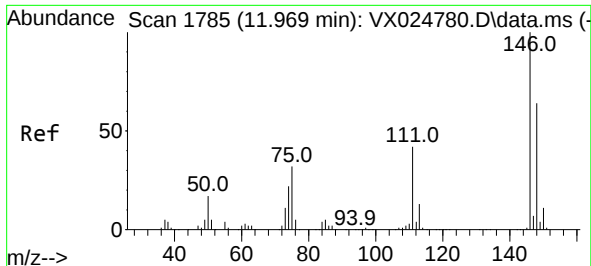
Tgt Ion:105 Resp: 485808
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 56.212 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024780.D
 Acq: 13 Oct 2021 11:14

Tgt Ion:119 Resp: 415297
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.2 39.5
 91 24.7 12.4 37.0

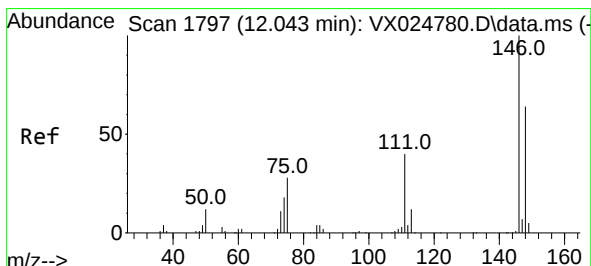
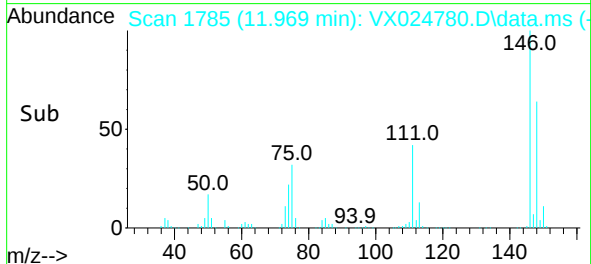
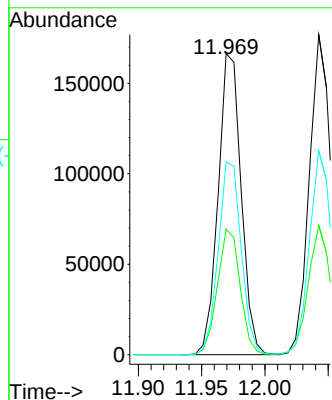
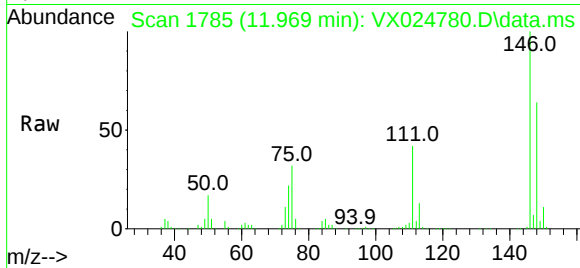




#87
1,3-Dichlorobenzene
Concen: 51.879 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

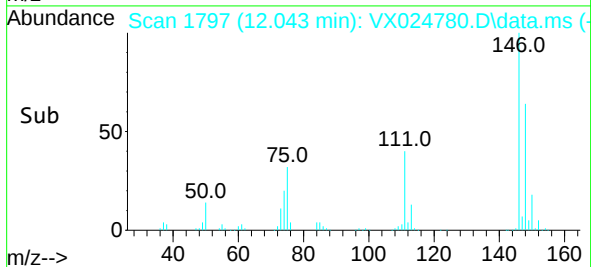
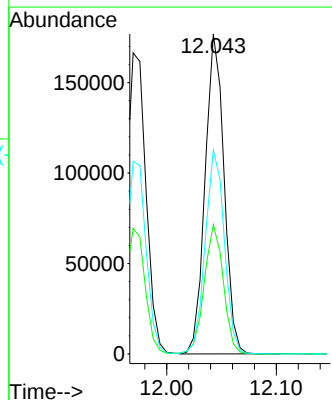
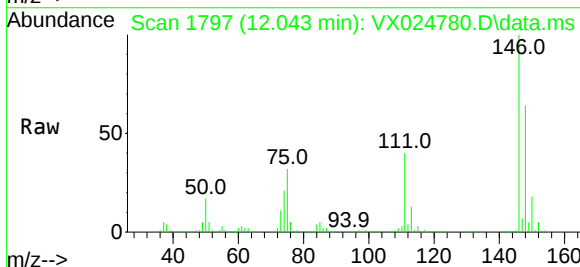
Instrument :
MSVOA_X
ClientSampled :
VSTDICCC050

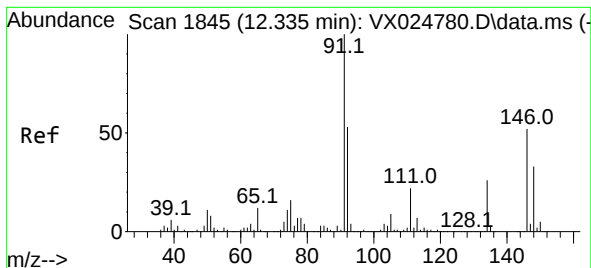
Tgt Ion:146 Resp: 210221
Ion Ratio Lower Upper
146 100
111 41.3 20.6 61.9
148 64.1 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 51.204 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:146 Resp: 212058
Ion Ratio Lower Upper
146 100
111 40.9 20.4 61.3
148 64.7 32.4 97.0

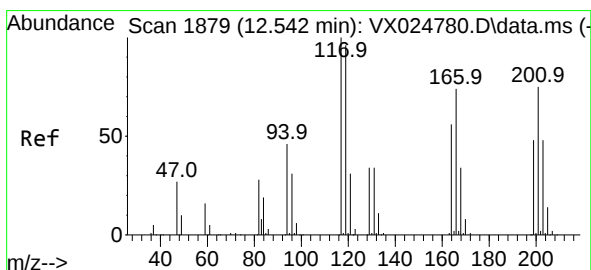
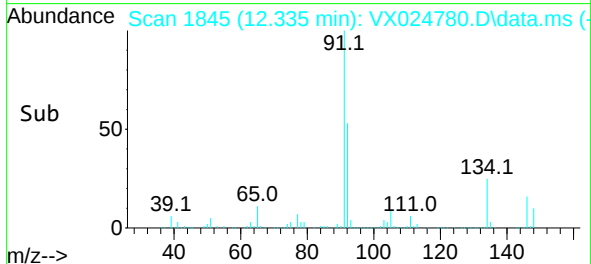
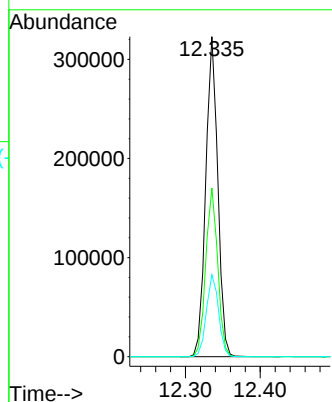
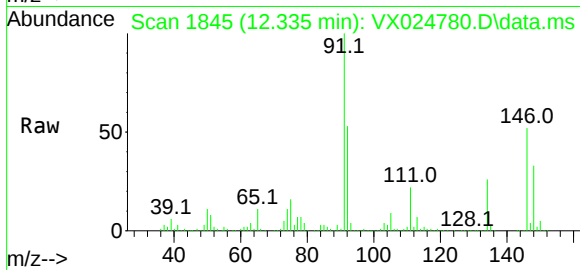




#89
n-Butylbenzene
Concen: 55.418 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

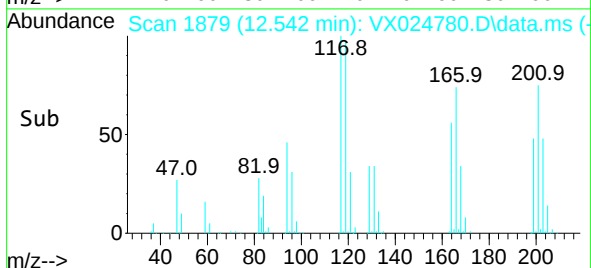
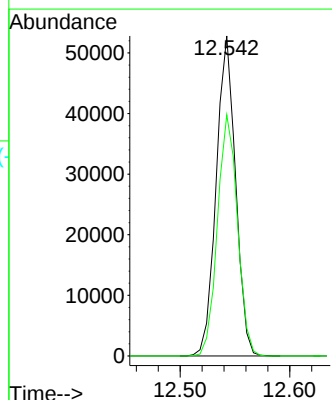
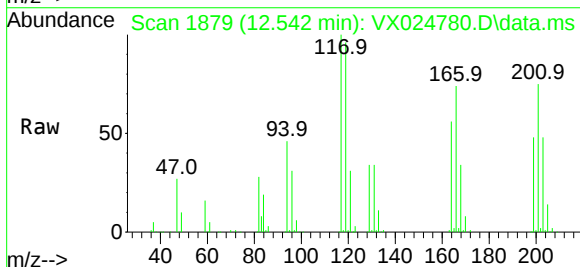
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

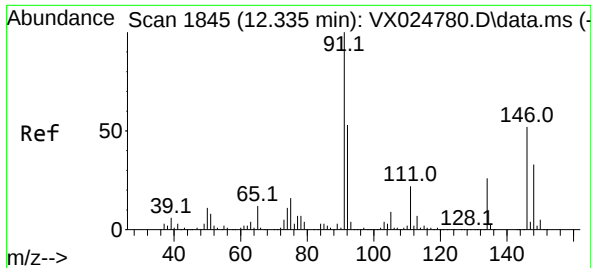
Tgt Ion: 91 Resp: 360748
Ion Ratio Lower Upper
91 100
92 52.5 26.3 78.8
134 25.9 13.0 38.9



#90
Hexachloroethane
Concen: 54.681 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 117 Resp: 64819
Ion Ratio Lower Upper
117 100
201 77.7 38.9 116.6

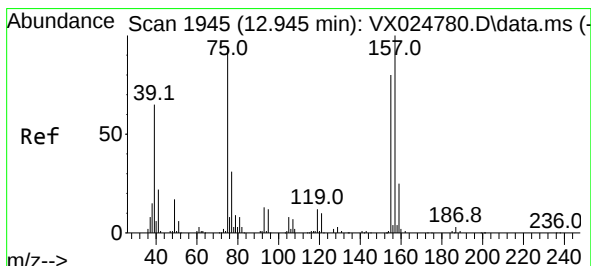
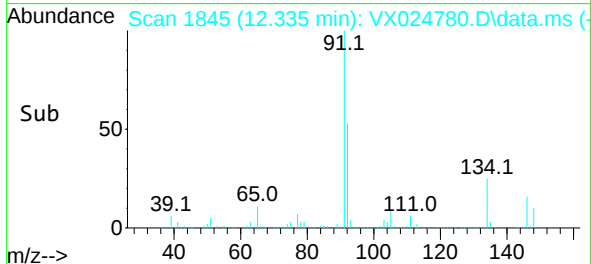
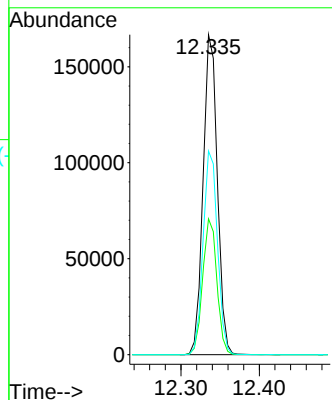
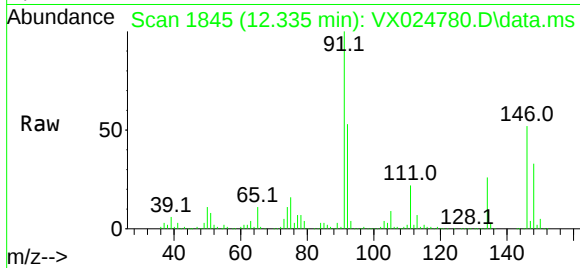




#91
1,2-Dichlorobenzene
Concen: 52.458 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

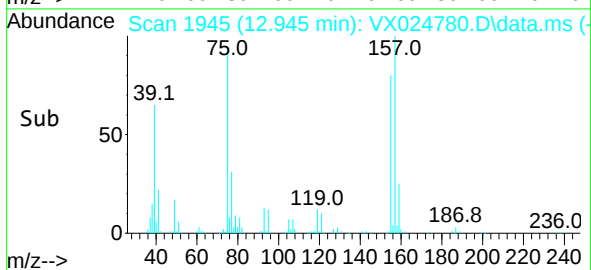
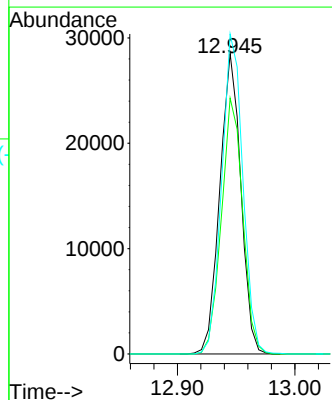
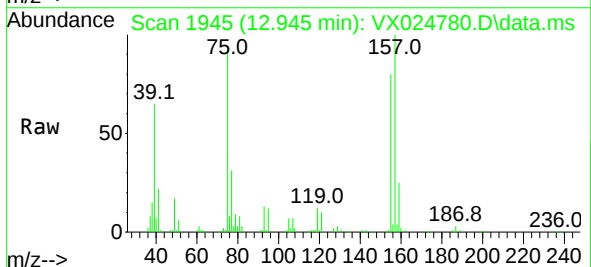
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

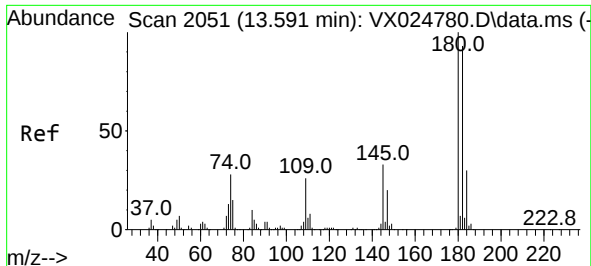
Tgt Ion:146 Resp: 210119
Ion Ratio Lower Upper
146 100
111 42.4 21.2 63.6
148 64.3 32.1 96.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 54.586 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion: 75 Resp: 35432
Ion Ratio Lower Upper
75 100
155 86.2 43.1 129.3
157 107.3 53.6 160.9

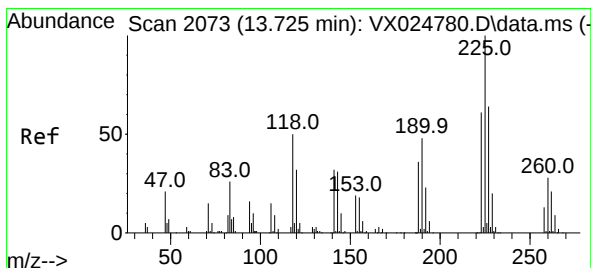
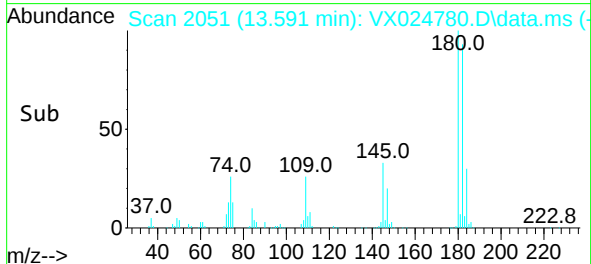
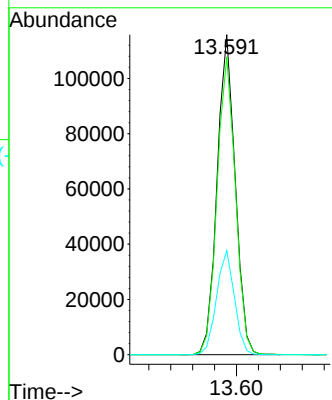
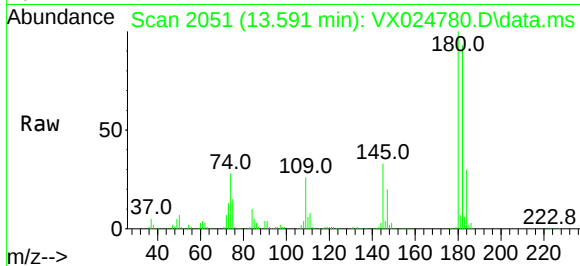




#93
1,2,4-Trichlorobenzene
Concen: 54.324 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

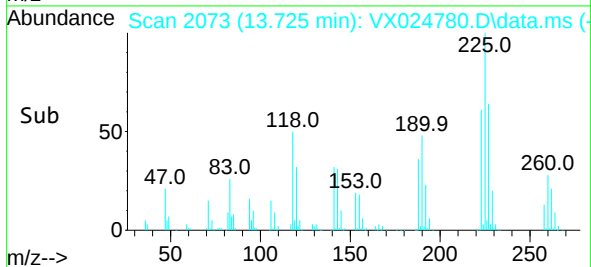
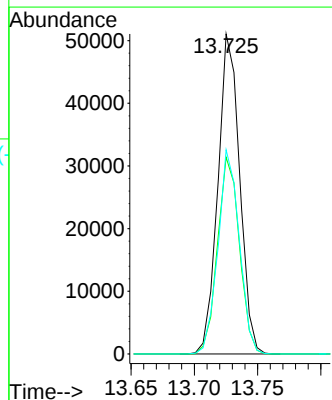
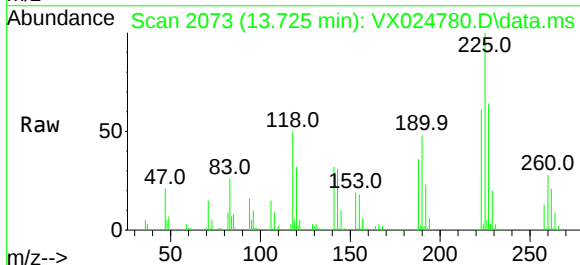
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

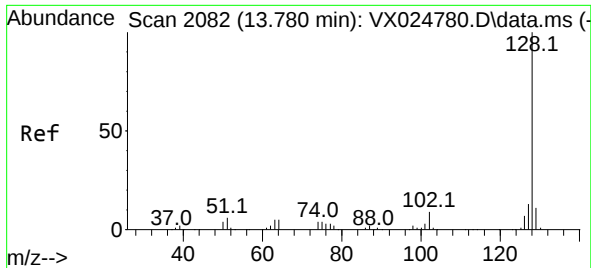
Tgt Ion:180 Resp: 132800
Ion Ratio Lower Upper
180 100
182 94.5 47.3 141.8
145 32.2 16.1 48.3



#94
Hexachlorobutadiene
Concen: 51.596 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:225 Resp: 60895
Ion Ratio Lower Upper
225 100
223 61.8 30.9 92.7
227 62.3 31.1 93.5

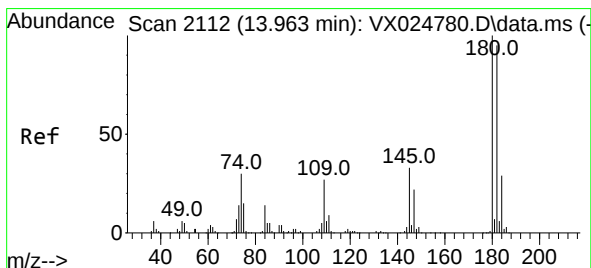
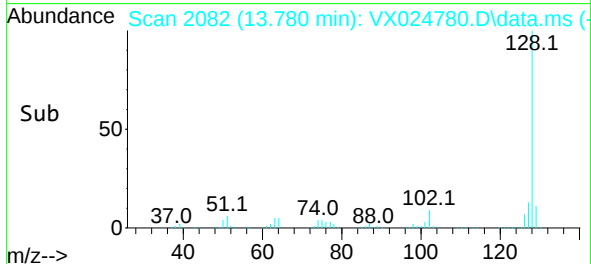
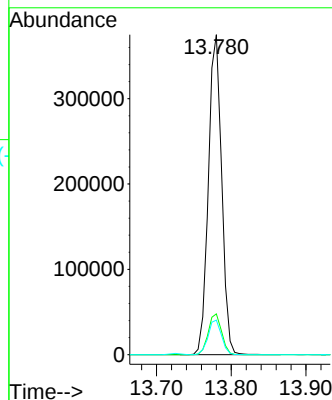
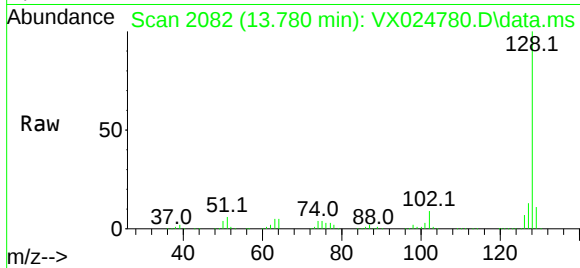




#95
Naphthalene
Concen: 51.738 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 461334
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 55.532 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX024780.D
Acq: 13 Oct 2021 11:14

Tgt Ion:180 Resp: 136421
Ion Ratio Lower Upper
180 100
182 94.9 47.4 142.3
145 33.5 16.8 50.3

