

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070221\
 Data File : VX023106.D
 Acq On : 02 Jul 2021 13:03
 Operator : JC/MD
 Sample : VSTDICC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC100

Quant Time: Jul 02 14:14:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:06:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	293440	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	470241	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	449731	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	234156	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	408344	106.821	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	213.640%#
35) Dibromofluoromethane	5.397	113	317302	109.620	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	219.240%#
50) Toluene-d8	8.653	98	1189751	108.092	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	216.180%#
62) 4-Bromofluorobenzene	11.085	95	475835	110.612	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	221.220%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	288976	100.970	ug/l	100
3) Chloromethane	1.294	50	268361	101.741	ug/l	100
4) Vinyl Chloride	1.374	62	301053	104.026	ug/l	99
5) Bromomethane	1.599	94	139425	94.861	ug/l	100
6) Chloroethane	1.672	64	196367	103.715	ug/l	98
7) Trichlorofluoromethane	1.880	101	508969	100.438	ug/l	96
8) Diethyl Ether	2.142	74	189258	104.480	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.325	101	295621	102.313	ug/l	96
10) Methyl Iodide	2.453	142	392998	110.819	ug/l	93
11) Tert butyl alcohol	2.989	59	416291	527.463	ug/l	98
12) 1,1-Dichloroethene	2.312	96	276836	102.434	ug/l	93
13) Acrolein	2.245	56	281601	513.525	ug/l	100
14) Allyl chloride	2.666	41	498966	106.234	ug/l	91
15) Acrylonitrile	3.075	53	858336	516.477	ug/l	97
16) Acetone	2.392	43	783062	520.583	ug/l	91
17) Carbon Disulfide	2.508	76	610058	111.276	ug/l	99
18) Methyl Acetate	2.715	43	397283	103.040	ug/l	93
19) Methyl tert-butyl Ether	3.129	73	1060852	105.364	ug/l	98
20) Methylene Chloride	2.794	84	319983	102.304	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	301170	105.450	ug/l	95
22) Diisopropyl ether	3.776	45	1039511	105.142	ug/l	95
23) Vinyl Acetate	3.733	43	4490655	521.418	ug/l	97
24) 1,1-Dichloroethane	3.617	63	575457	104.124	ug/l	98
25) 2-Butanone	4.574	43	1255948	520.200	ug/l	96
26) 2,2-Dichloropropane	4.483	77	502771	106.879	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	365320	105.101	ug/l	97
28) Bromochloromethane	4.910	49	264153	103.769	ug/l	97
29) Tetrahydrofuran	5.019	42	813157	522.654	ug/l	92
30) Chloroform	5.105	83	627974	104.991	ug/l	99
31) Cyclohexane	5.477	56	490106	104.635	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	569662	108.211	ug/l	99
36) 1,1-Dichloropropene	5.702	75	443320	104.986	ug/l	98
37) Ethyl Acetate	4.733	43	490165	104.305	ug/l	95
38) Carbon Tetrachloride	5.684	117	495681	108.203	ug/l	99
39) Methylcyclohexane	7.385	83	521411	106.007	ug/l	96
40) Benzene	6.050	78	1280945	103.053	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070221\
 Data File : VX023106.D
 Acq On : 02 Jul 2021 13:03
 Operator : JC/MD
 Sample : VSTDICC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC100

Quant Time: Jul 02 14:14:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:06:48 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	273123	105.199	ug/l	93
42) 1,2-Dichloroethane	6.098	62	520389	101.869	ug/l	95
43) Isopropyl Acetate	6.354	43	814046	104.236	ug/l	94
44) Trichloroethene	7.129	130	362151	103.066	ug/l	100
45) 1,2-Dichloropropane	7.440	63	337742	104.323	ug/l	98
46) Dibromomethane	7.586	93	245539	105.049	ug/l	97
47) Bromodichloromethane	7.830	83	474052	107.750	ug/l	100
48) Methyl methacrylate	7.702	41	399302	103.683	ug/l	89
49) 1,4-Dioxane	7.665	88	181981	2087.136	ug/l	97
51) 4-Methyl-2-Pentanone	8.586	43	2529288	511.218	ug/l	93
52) Toluene	8.726	92	855442	105.316	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	545129	110.539	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	564237	107.546	ug/l	93
55) 1,1,2-Trichloroethane	9.159	97	359618	105.052	ug/l	99
56) Ethyl methacrylate	9.122	69	579945	108.845	ug/l #	88
57) 1,3-Dichloropropane	9.311	76	584174	104.247	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.250	63	1425662	509.572	ug/l	99
59) 2-Hexanone	9.439	43	1966549	513.674	ug/l	91
60) Dibromochloromethane	9.525	129	384670	112.080	ug/l	99
61) 1,2-Dibromoethane	9.616	107	381246	104.916	ug/l	99
64) Tetrachloroethene	9.281	164	376483	104.492	ug/l	95
65) Chlorobenzene	10.085	112	944105	104.842	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	365278	107.101	ug/l	99
67) Ethyl Benzene	10.195	91	1695406	104.762	ug/l	99
68) m/p-Xylenes	10.305	106	1324749	212.949	ug/l	99
69) o-Xylene	10.646	106	658110	105.666	ug/l	99
70) Styrene	10.659	104	1128893	107.697	ug/l	98
71) Bromoform	10.805	173	284386	115.913	ug/l #	99
73) Isopropylbenzene	10.963	105	1735608	102.404	ug/l	99
74) N-amyl acetate	10.848	43	753812	104.309	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.219	83	536006	103.225	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	648036	132.494	ug/l	90
77) Bromobenzene	11.201	156	434806	104.535	ug/l	96
78) n-propylbenzene	11.311	91	2023987	102.567	ug/l	98
79) 2-Chlorotoluene	11.372	91	1218701	101.834	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	1506401	102.204	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	176834	109.918	ug/l	95
82) 4-Chlorotoluene	11.457	91	1430292	103.079	ug/l	100
83) tert-Butylbenzene	11.719	119	1436707	102.556	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	1513398	102.646	ug/l	100
85) sec-Butylbenzene	11.896	105	1874777	103.253	ug/l	99
86) p-Isopropyltoluene	12.012	119	1589109	103.870	ug/l	98
87) 1,3-Dichlorobenzene	11.975	146	822544	103.823	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	832023	105.408	ug/l	99
89) n-Butylbenzene	12.335	91	1418558	105.081	ug/l	98
90) Hexachloroethane	12.542	117	260095	113.055	ug/l	92
91) 1,2-Dichlorobenzene	12.341	146	807200	102.773	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	132700	109.428	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	533609	109.543	ug/l	98
94) Hexachlorobutadiene	13.731	225	217070	106.951	ug/l	99
95) Naphthalene	13.780	128	1808641	105.603	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	536133	107.246	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070221\
Data File : VX023106.D
Acq On : 02 Jul 2021 13:03
Operator : JC/MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

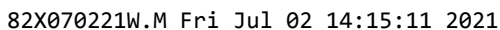
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

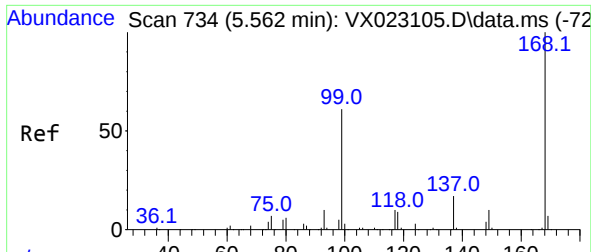
Quant Time: Jul 02 14:14:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:06:48 2021
Response via : Initial Calibration

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

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

Quant Time: Jul 02 14:14:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:06:48 2021
Response via : Initial Calibration

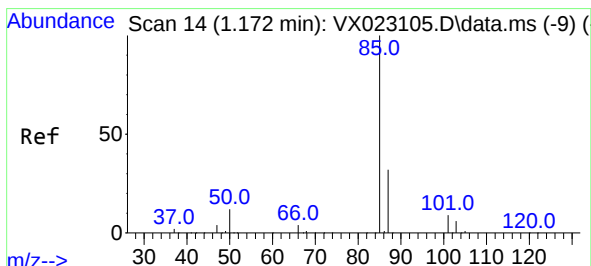
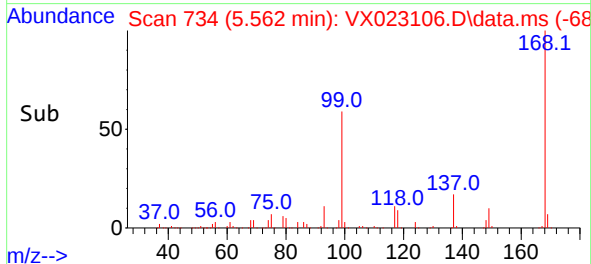
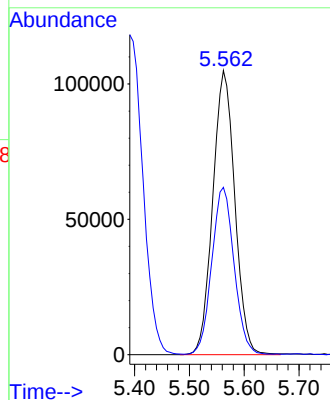
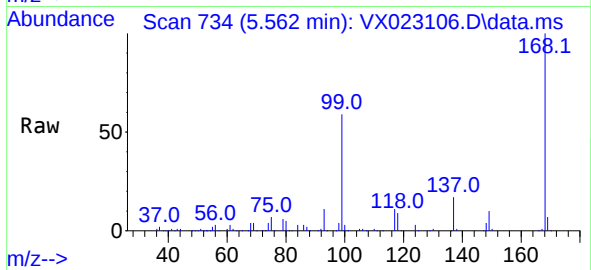




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

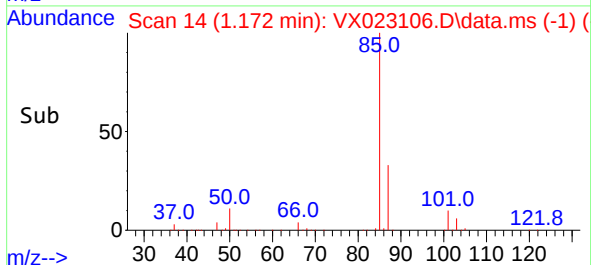
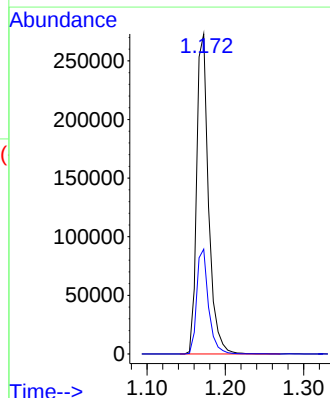
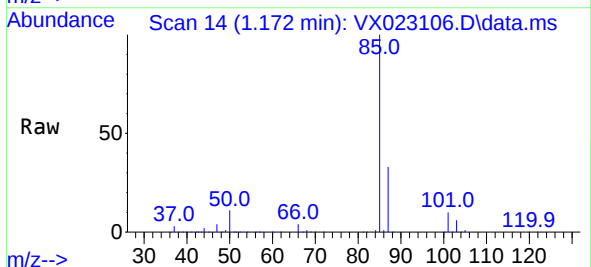
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

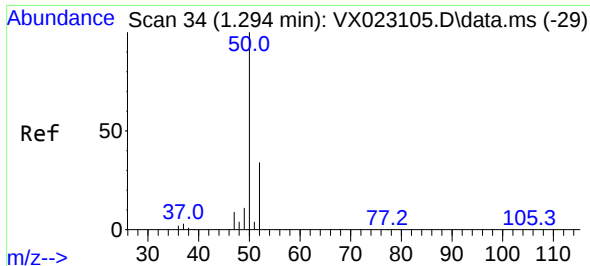
Tgt Ion:168 Resp: 293440
Ion Ratio Lower Upper
168 100
99 58.7 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 100.970 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 85 Resp: 288976
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.2

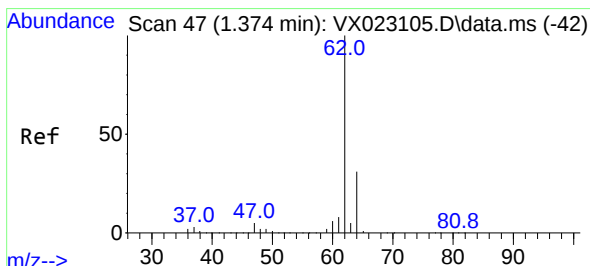
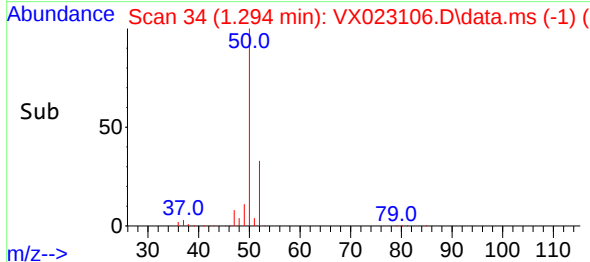
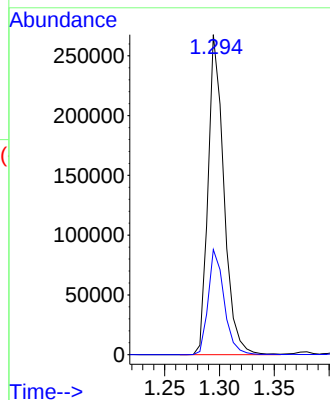
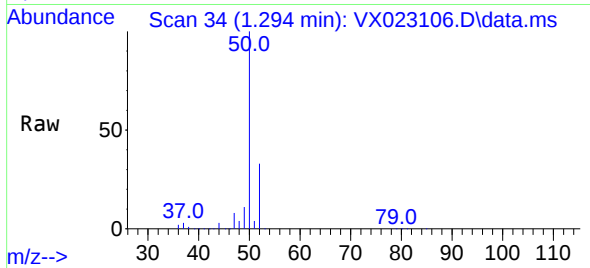




#3
Chloromethane
Concen: 101.741 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

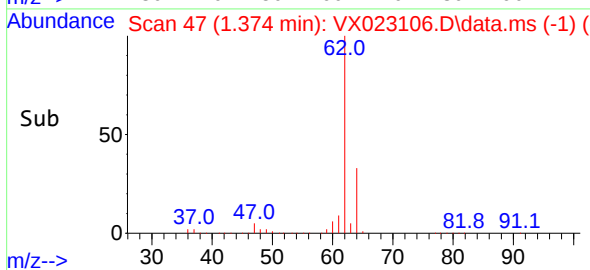
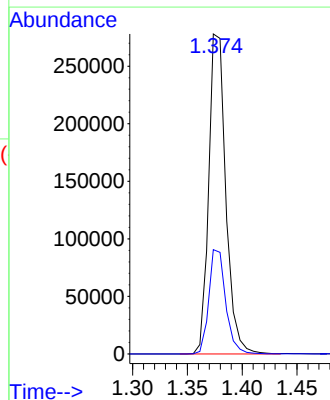
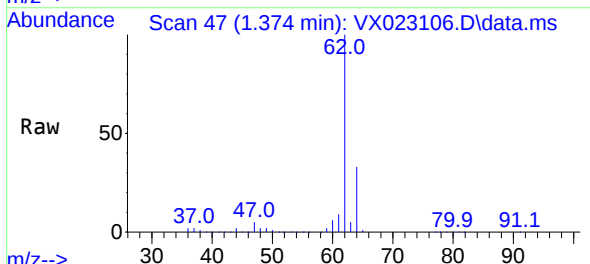
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

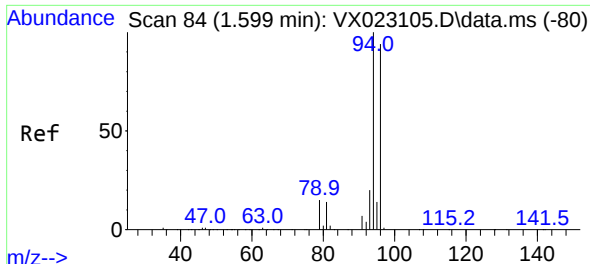
Tgt Ion: 50 Resp: 268361
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6



#4
Vinyl Chloride
Concen: 104.026 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 62 Resp: 301053
Ion Ratio Lower Upper
62 100
64 32.6 25.7 38.5

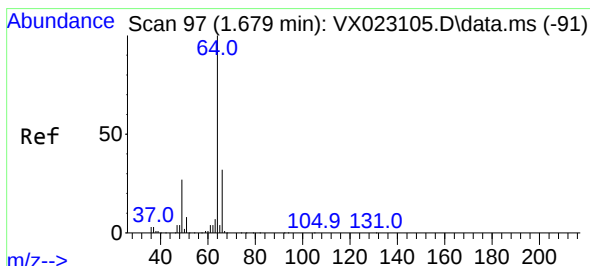
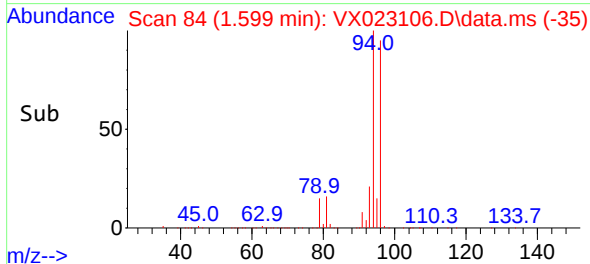
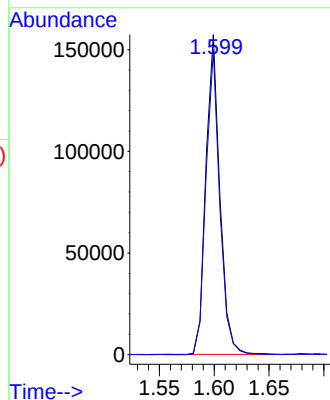
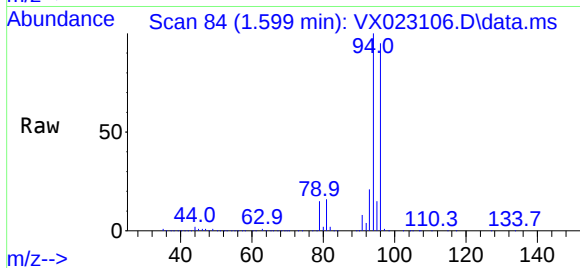




#5
Bromomethane
Concen: 94.861 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

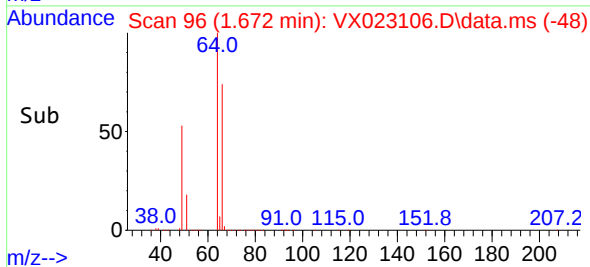
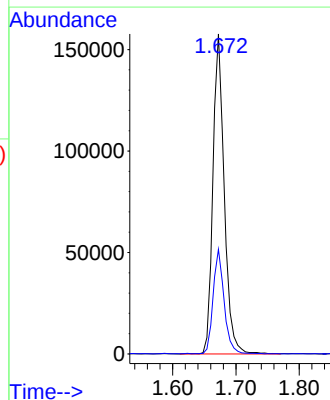
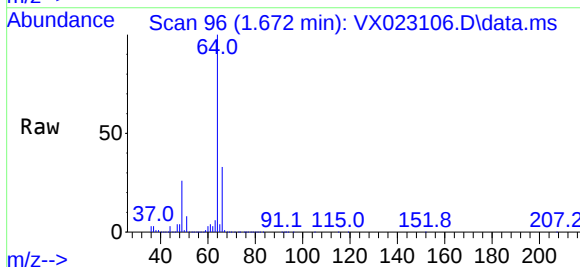
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

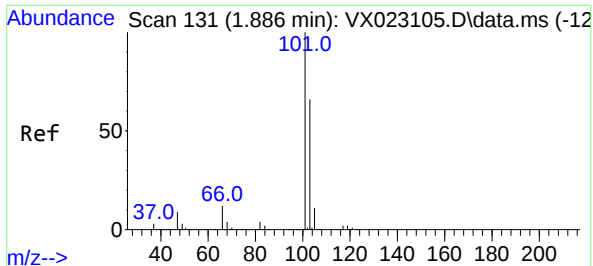
Tgt Ion: 94 Resp: 139425
Ion Ratio Lower Upper
94 100
96 95.1 76.4 114.6



#6
Chloroethane
Concen: 103.715 ug/l
RT: 1.672 min Scan# 96
Delta R.T. -0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 64 Resp: 196367
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0

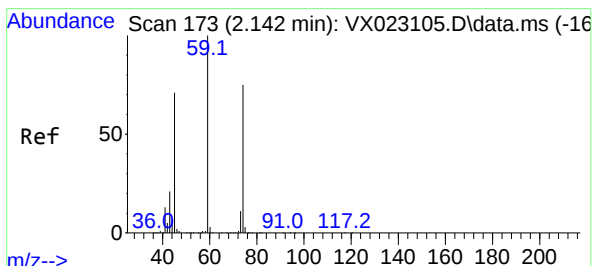
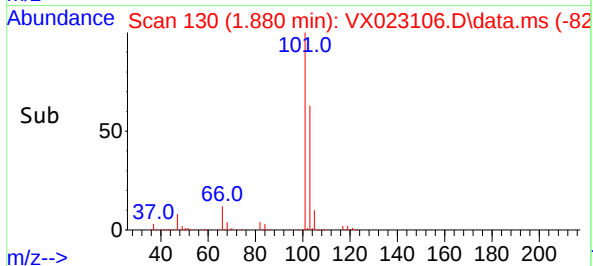
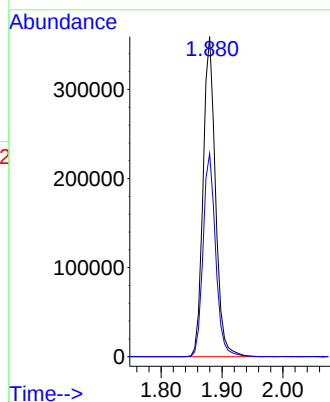
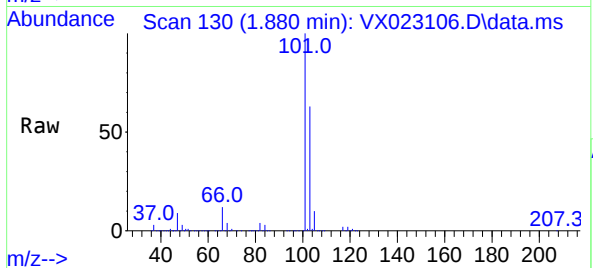




#7
Trichlorofluoromethane
Concen: 100.438 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

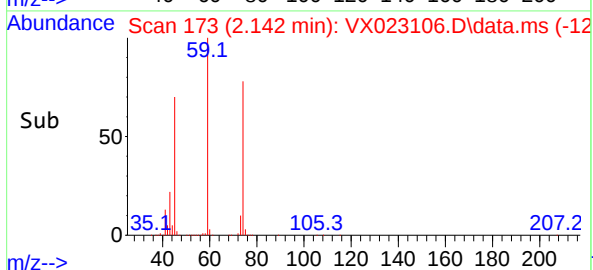
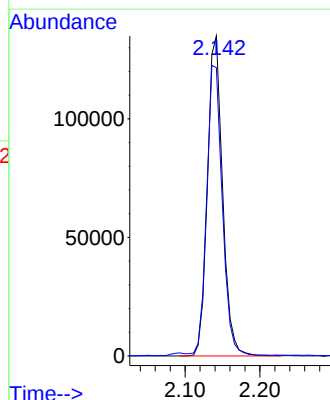
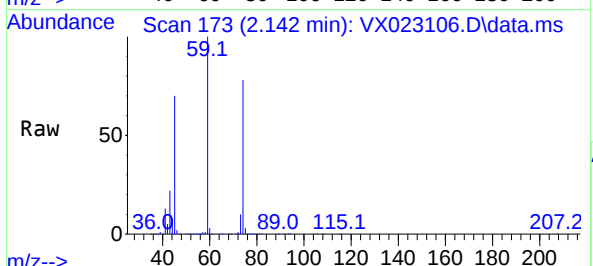
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

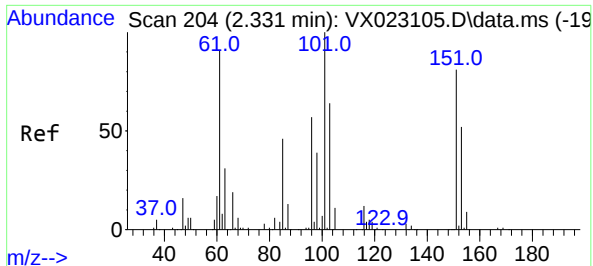
Tgt Ion:101 Resp: 508969
Ion Ratio Lower Upper
101 100
103 63.4 53.2 79.8



#8
Diethyl Ether
Concen: 104.480 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 74 Resp: 189258
Ion Ratio Lower Upper
74 100
45 93.4 44.5 133.5

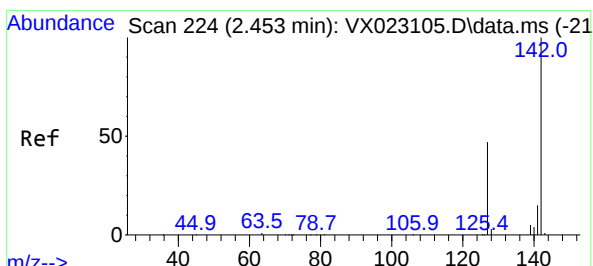
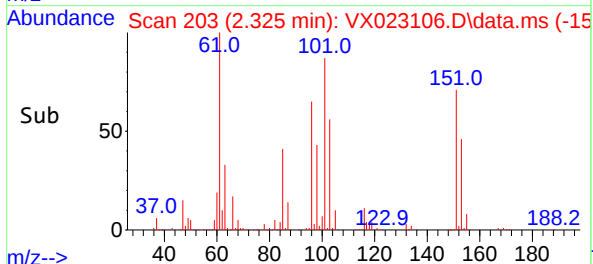
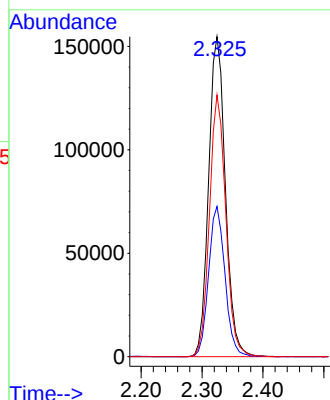
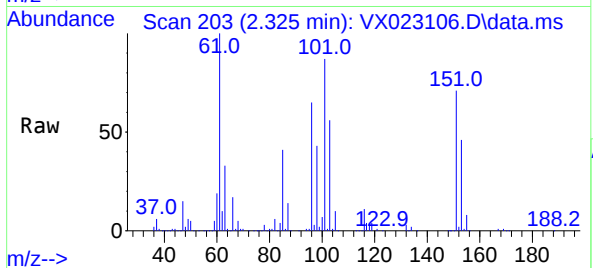




#9
1,1,2-Trichlorotrifluoroethane
Concen: 102.313 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

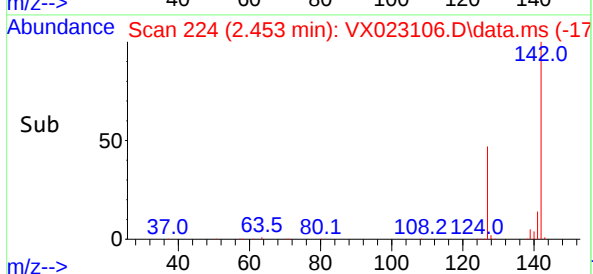
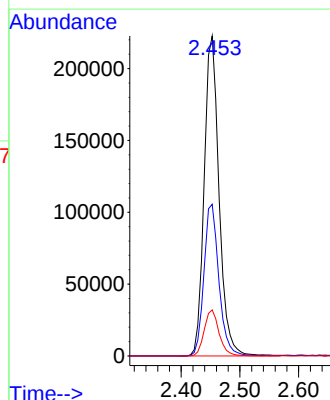
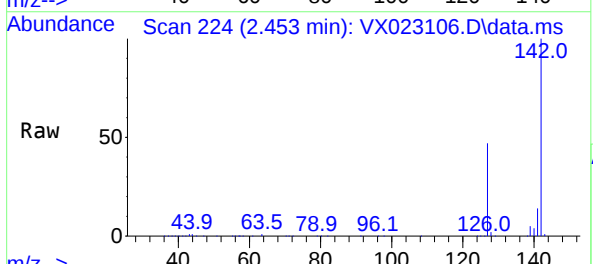
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

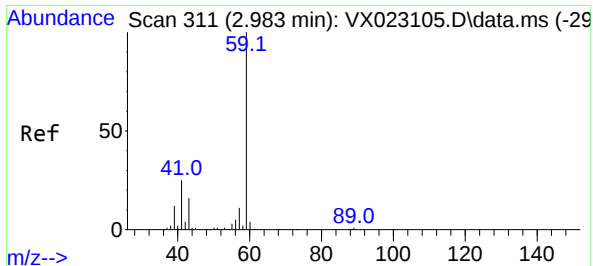
Tgt Ion:101 Resp: 295621
Ion Ratio Lower Upper
101 100
85 46.0 34.9 52.3
151 79.8 61.4 92.2



#10
Methyl Iodide
Concen: 110.819 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:142 Resp: 392998
Ion Ratio Lower Upper
142 100
127 47.6 33.3 49.9
141 14.3 11.4 17.0

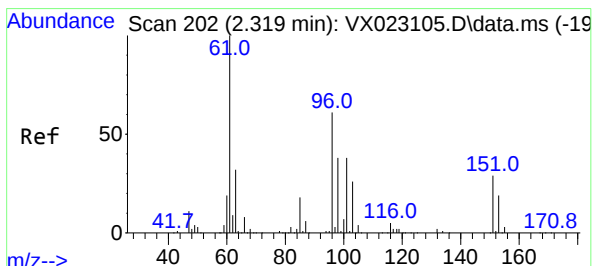
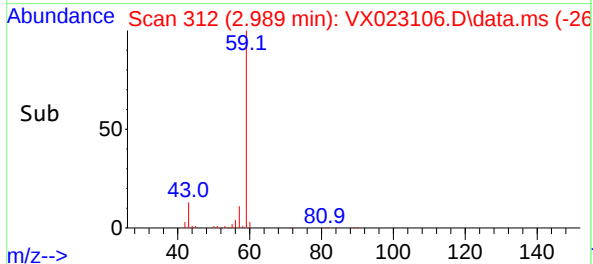
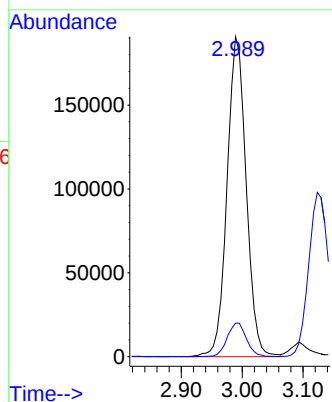
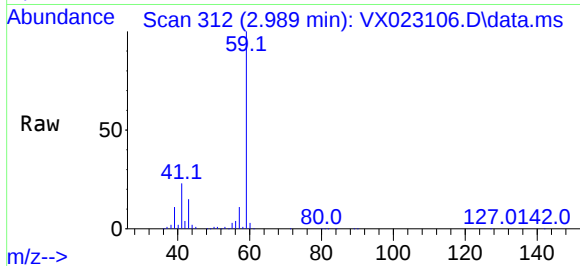




#11
Tert butyl alcohol
Concen: 527.463 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

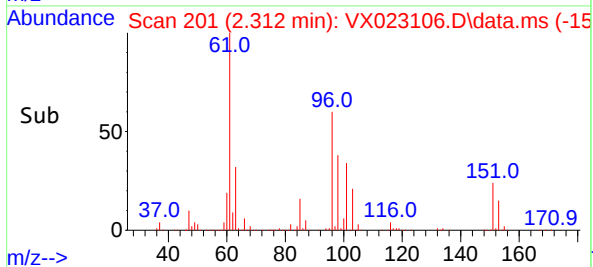
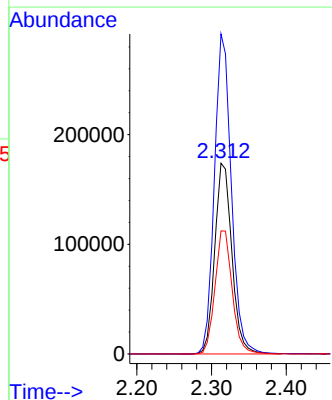
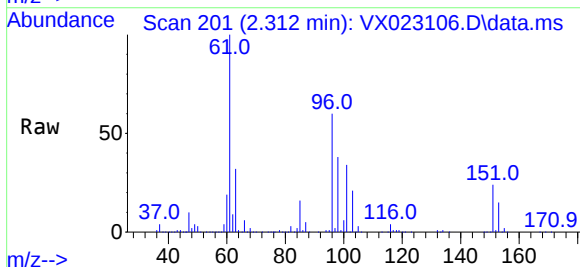
Instrument :
MSVOA_X
ClientSampled :
VSTDIC100

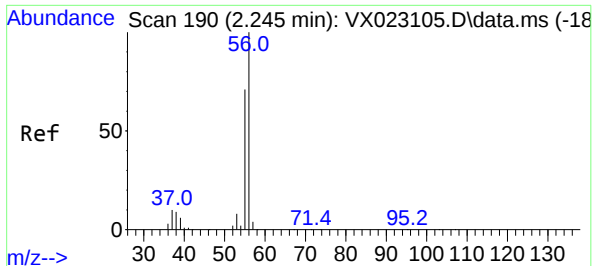
Tgt Ion: 59 Resp: 416291
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8



#12
1,1-Dichloroethene
Concen: 102.434 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 96 Resp: 276836
Ion Ratio Lower Upper
96 100
61 167.8 124.6 187.0
98 64.5 50.6 76.0

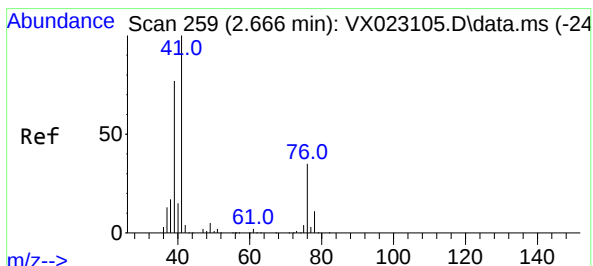
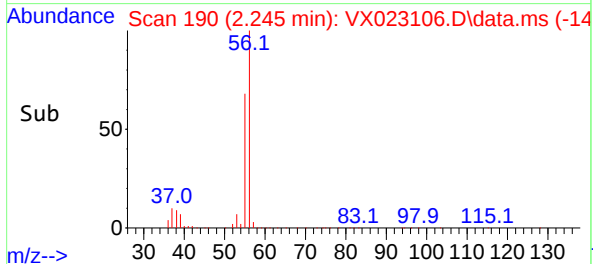
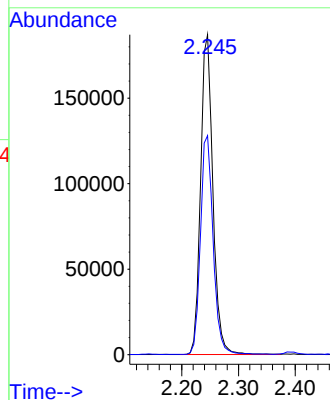
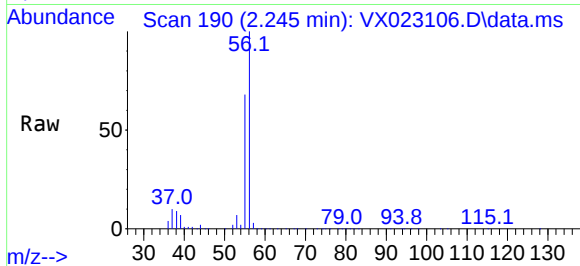




#13
Acrolein
Concen: 513.525 ug/l
RT: 2.245 min Scan# 190
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

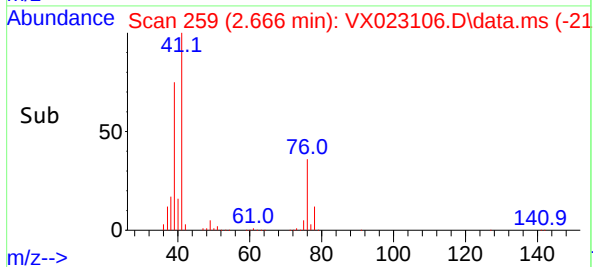
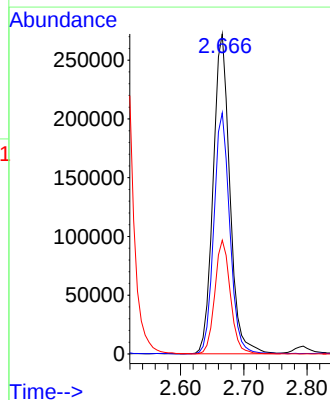
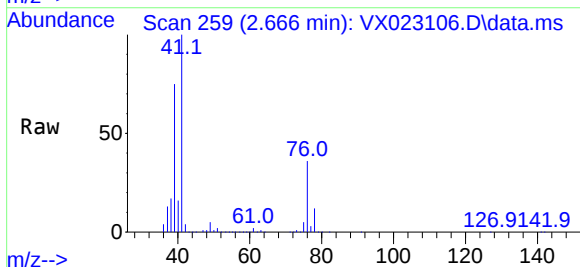
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

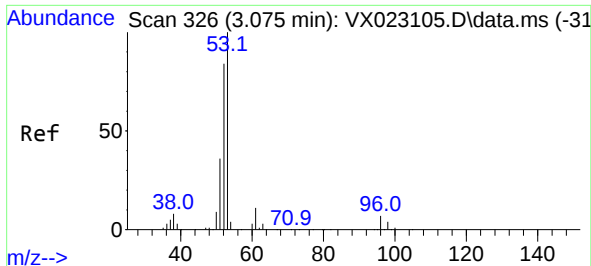
Tgt Ion: 56 Resp: 281601
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6



#14
Allyl chloride
Concen: 106.234 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 41 Resp: 498966
Ion Ratio Lower Upper
41 100
39 71.9 51.6 77.4
76 33.1 30.5 45.7

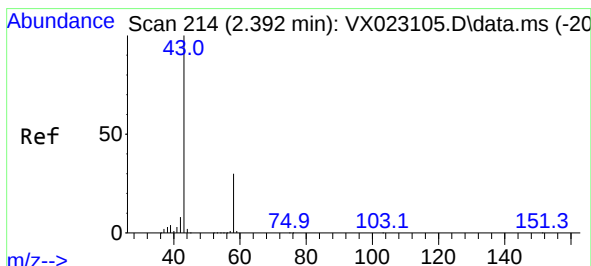
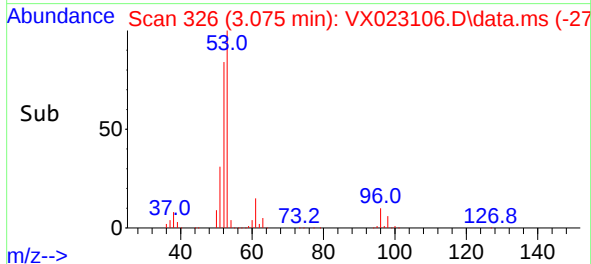
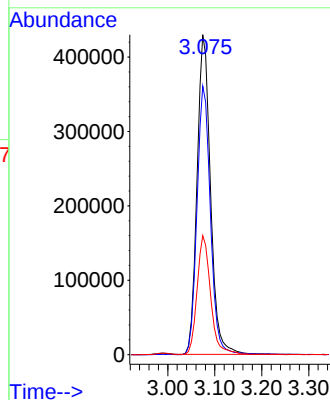
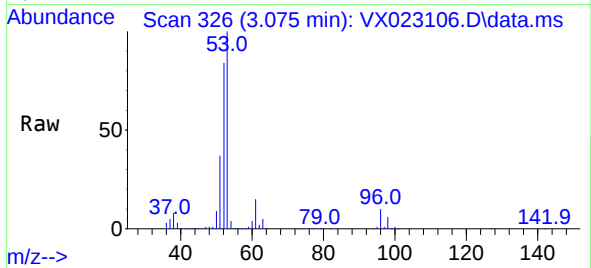




#15
Acrylonitrile
Concen: 516.477 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

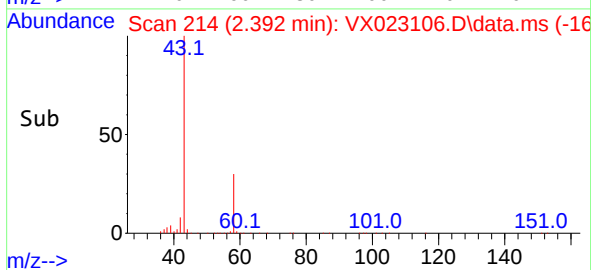
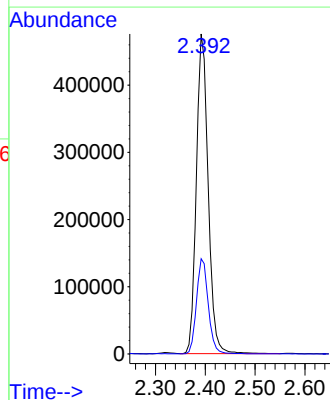
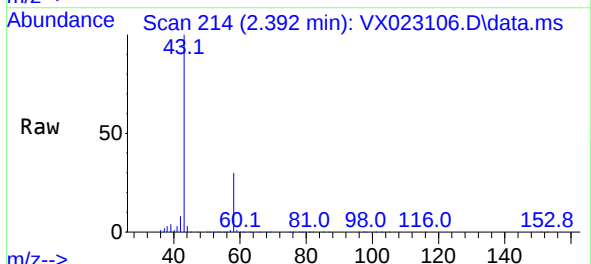
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

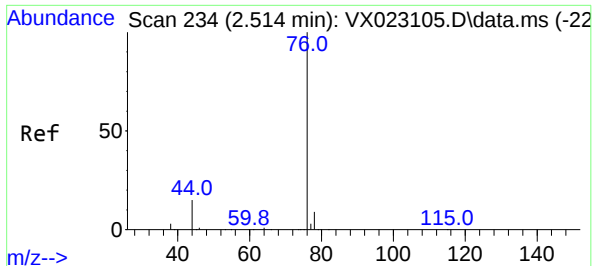
Tgt Ion: 53 Resp: 858336
Ion Ratio Lower Upper
53 100
52 84.2 65.3 97.9
51 37.5 28.2 42.2



#16
Acetone
Concen: 520.583 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 43 Resp: 783062
Ion Ratio Lower Upper
43 100
58 29.8 27.8 41.8

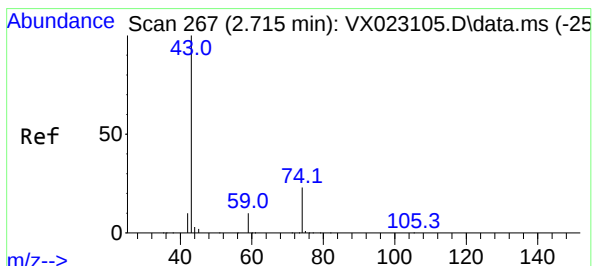
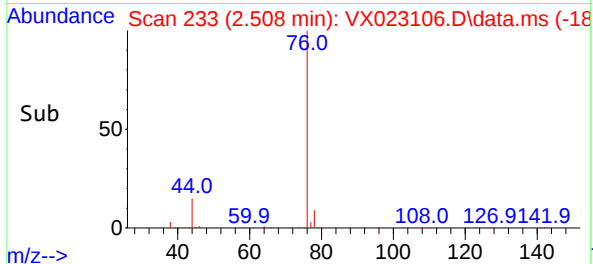
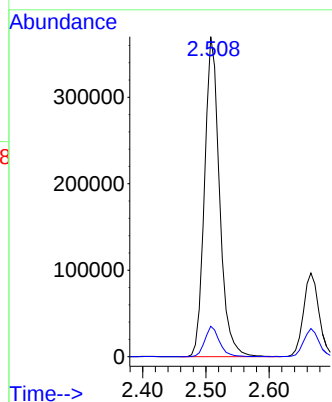
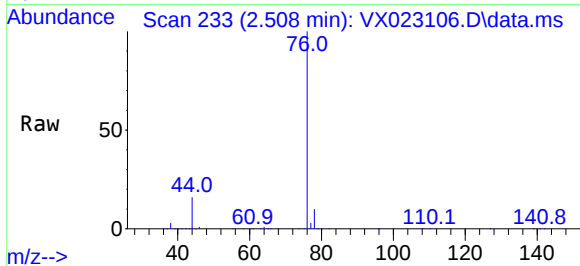




#17
Carbon Disulfide
Concen: 111.276 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

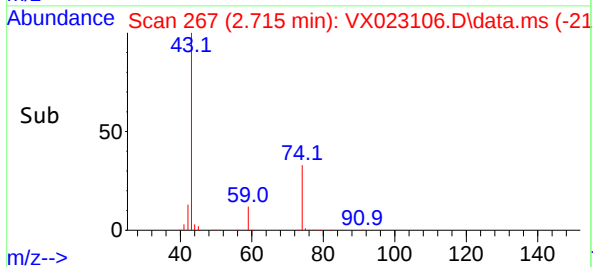
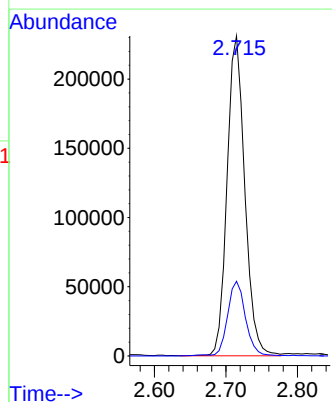
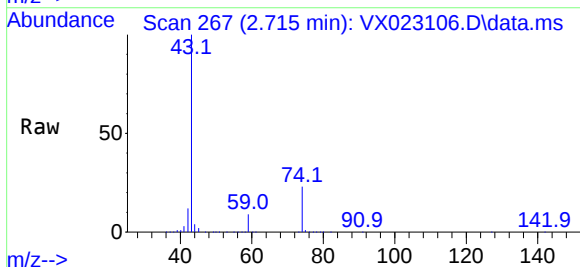
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

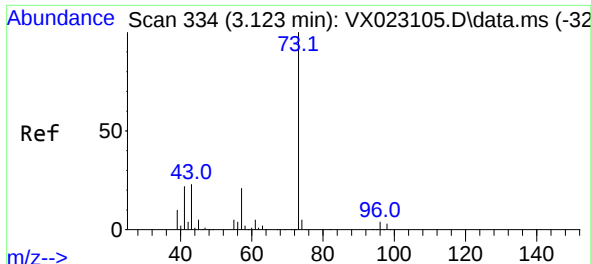
Tgt Ion: 76 Resp: 610058
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 103.040 ug/l
RT: 2.715 min Scan# 267
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 43 Resp: 397283
Ion Ratio Lower Upper
43 100
74 23.8 21.9 32.9



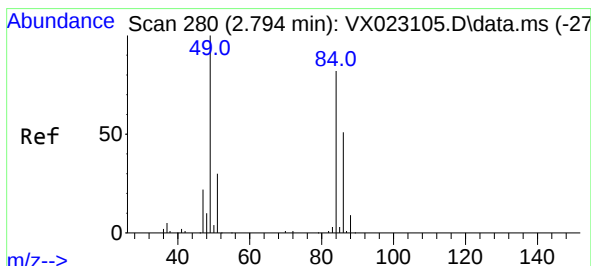
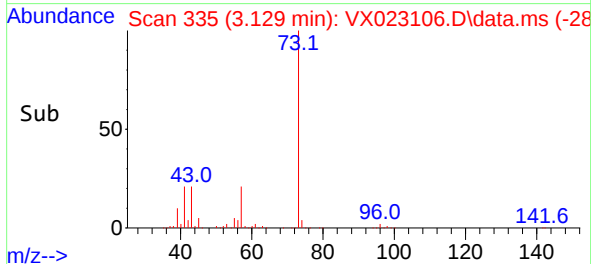
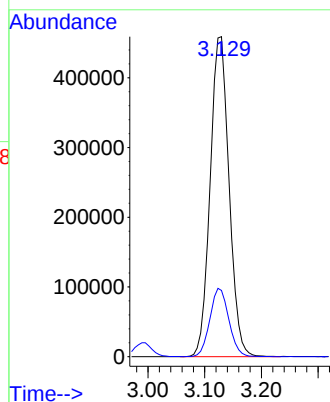
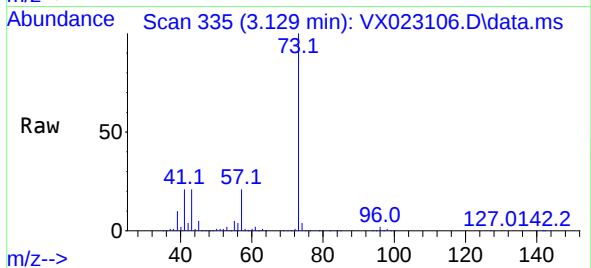


#19

Methyl tert-butyl Ether
Concen: 105.364 ug/l
RT: 3.129 min Scan# 335
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

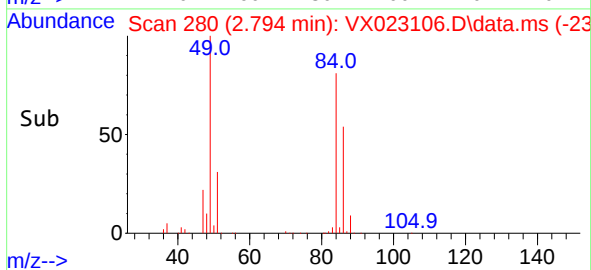
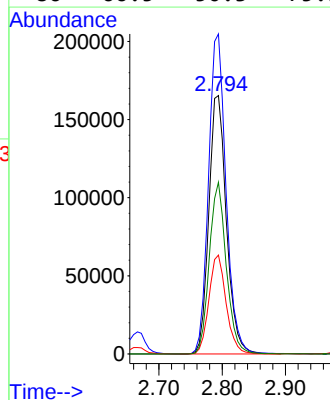
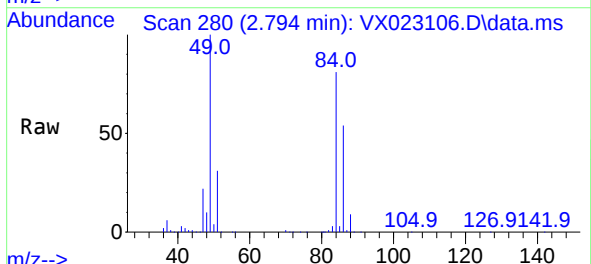
Tgt Ion: 73 Resp: 1060852
Ion Ratio Lower Upper
73 100
57 20.7 17.1 25.7

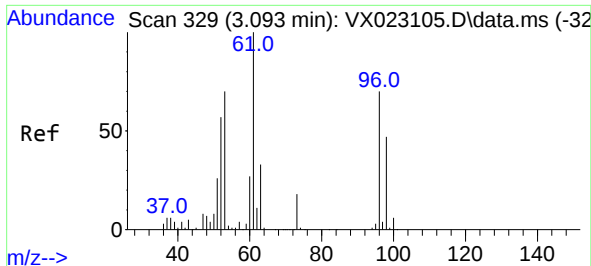


#20

Methylene Chloride
Concen: 102.304 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 84 Resp: 319983
Ion Ratio Lower Upper
84 100
49 123.8 88.6 132.8
51 38.2 27.0 40.6
86 66.5 50.3 75.5

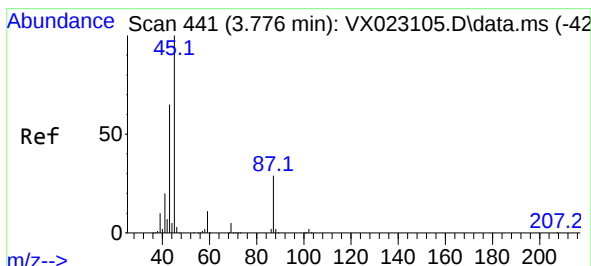
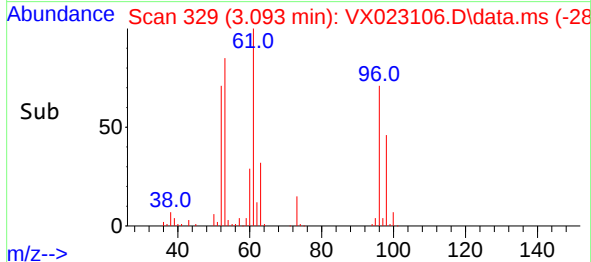
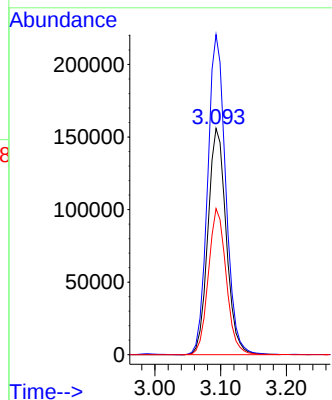
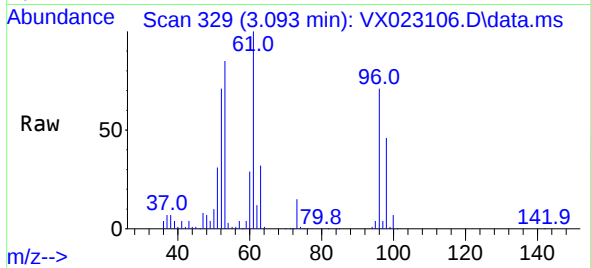




#21
trans-1,2-Dichloroethene
Concen: 105.450 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

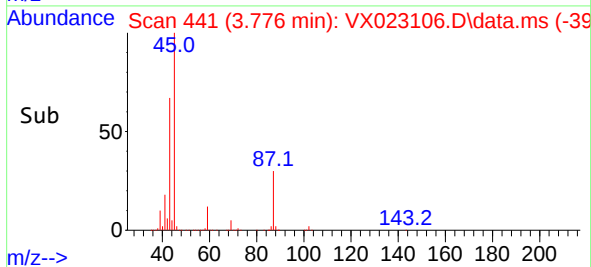
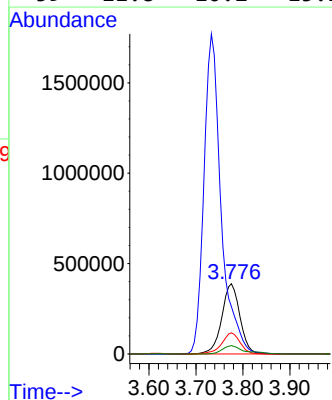
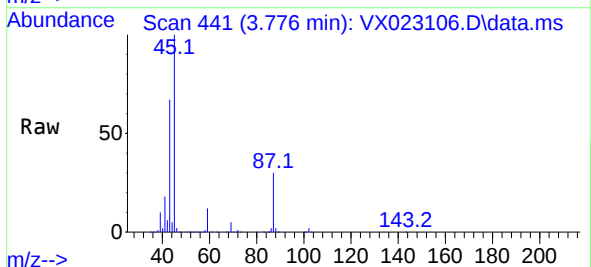
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

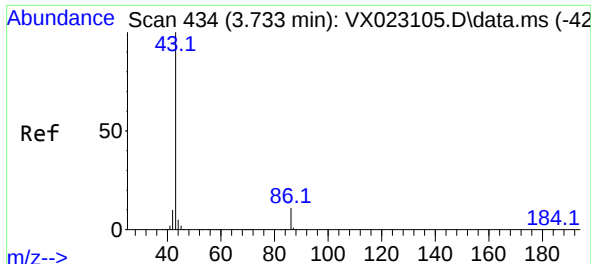
Tgt Ion: 96 Resp: 301170
Ion Ratio Lower Upper
96 100
61 141.5 107.7 161.5
98 64.6 50.4 75.6



#22
Diisopropyl ether
Concen: 105.142 ug/l
RT: 3.776 min Scan# 441
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 45 Resp: 1039511
Ion Ratio Lower Upper
45 100
43 67.4 58.0 87.0
87 30.0 25.4 38.0
59 11.8 10.2 15.2

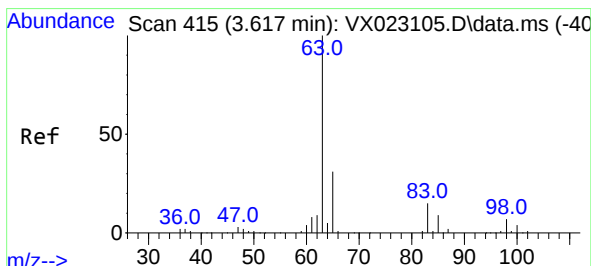
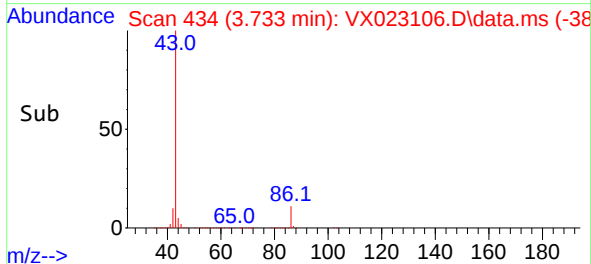
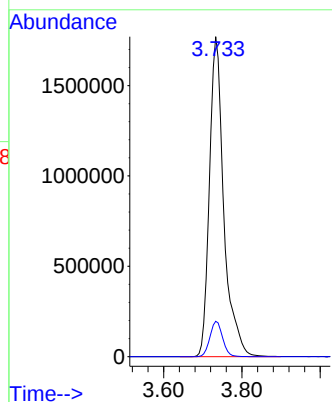
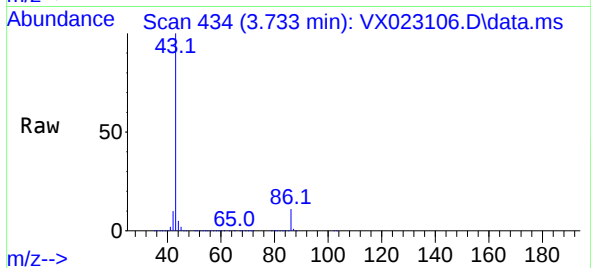




#23
 Vinyl Acetate
 Concen: 521.418 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX023106.D
 Acq: 02 Jul 2021 13:03

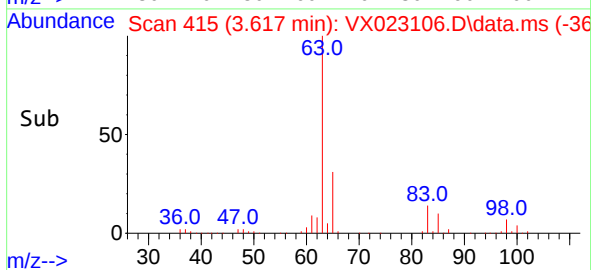
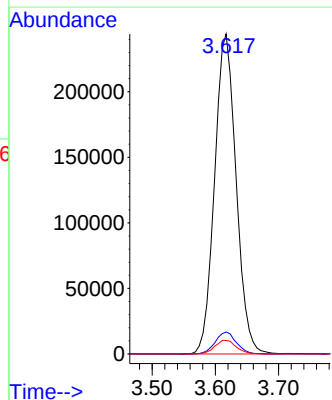
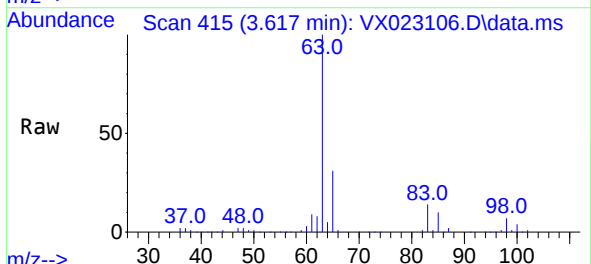
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

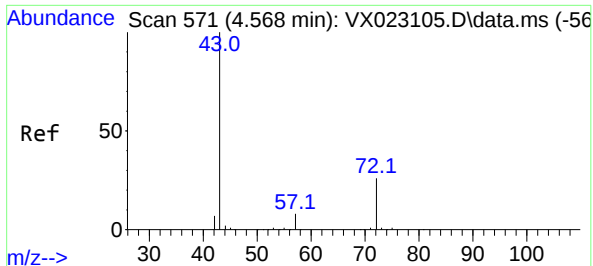
Tgt Ion: 43 Resp: 4490655
 Ion Ratio Lower Upper
 43 100
 86 11.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 104.124 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX023106.D
 Acq: 02 Jul 2021 13:03

Tgt Ion: 63 Resp: 575457
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.2 2.5 7.5

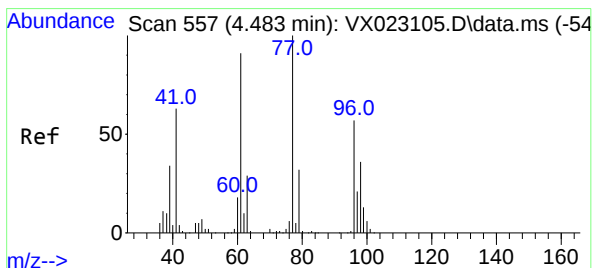
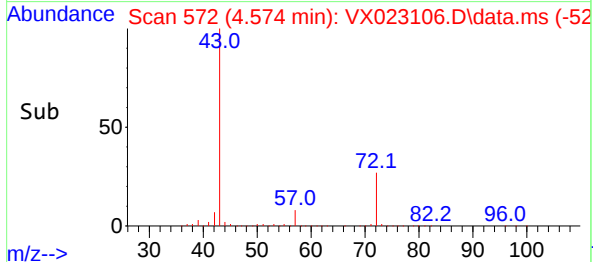
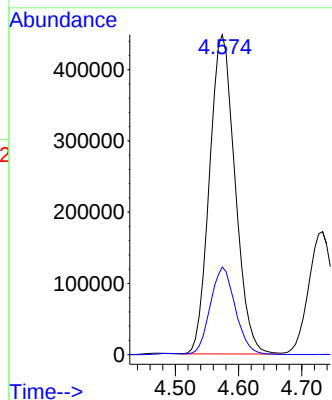
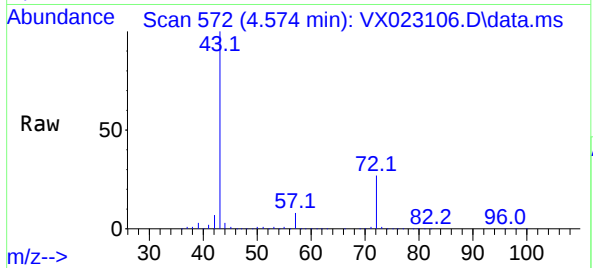




#25
2-Butanone
Concen: 520.200 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

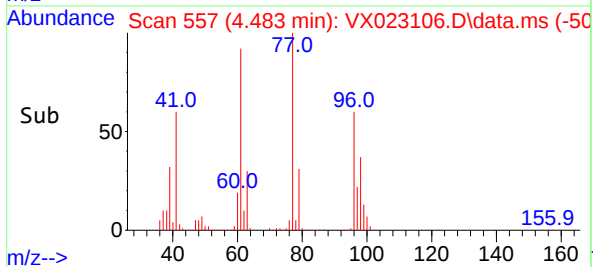
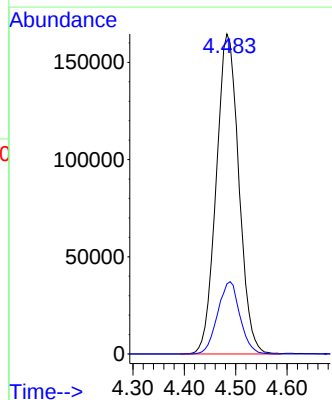
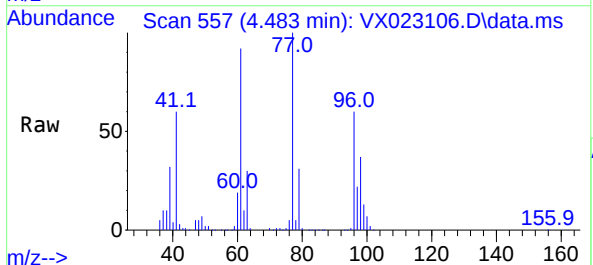
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

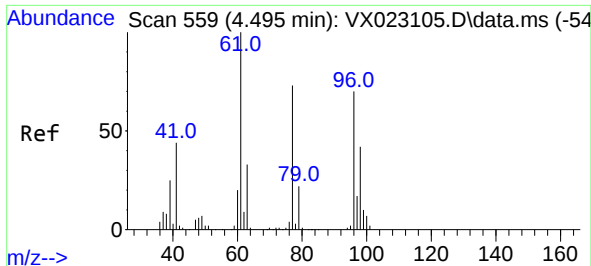
Tgt Ion: 43 Resp: 1255948
Ion Ratio Lower Upper
43 100
72 27.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 106.879 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 77 Resp: 502771
Ion Ratio Lower Upper
77 100
97 22.3 11.7 35.1



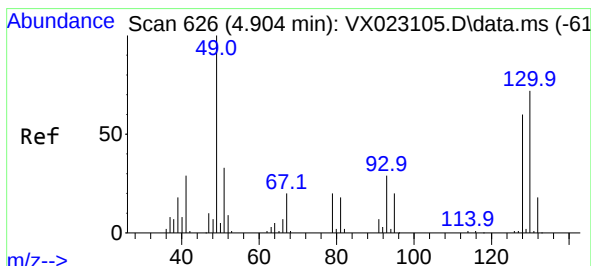
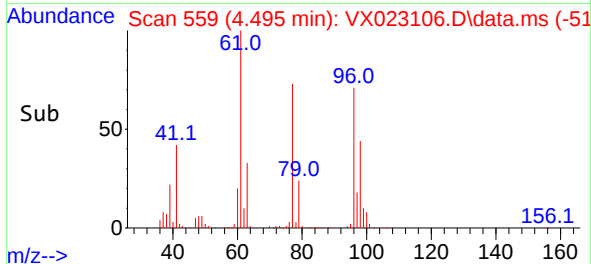
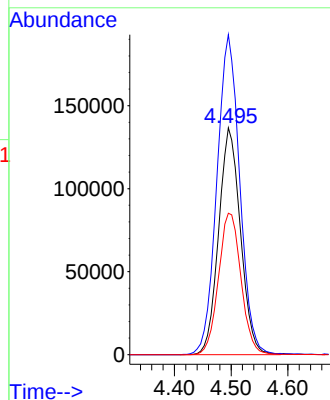
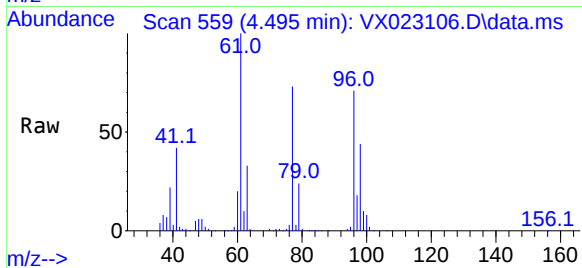


#27

cis-1,2-Dichloroethene
Concen: 105.101 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

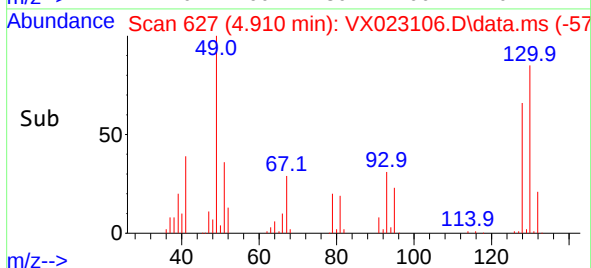
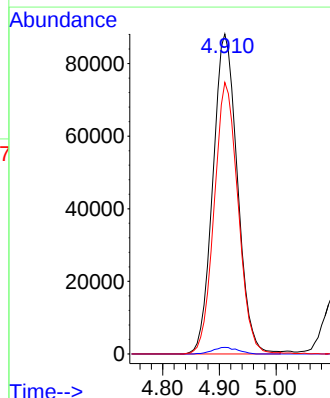
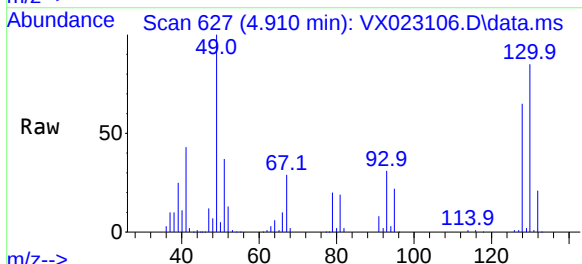
Tgt Ion: 96 Resp: 365320
Ion Ratio Lower Upper
96 100
61 147.9 0.0 285.6
98 64.4 0.0 129.6

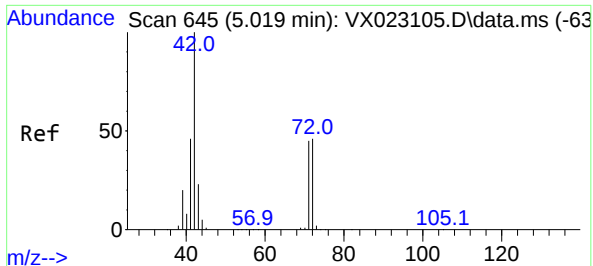


#28

Bromochloromethane
Concen: 103.769 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 49 Resp: 264153
Ion Ratio Lower Upper
49 100
129 2.1 0.0 4.0
130 82.8 68.2 102.2





#29

Tetrahydrofuran

Concen: 522.654 ug/l

RT: 5.019 min Scan# 645

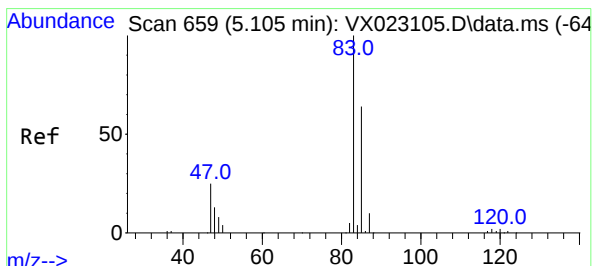
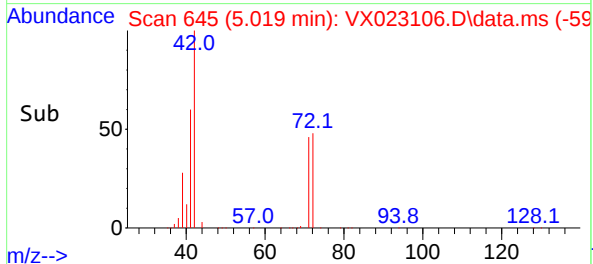
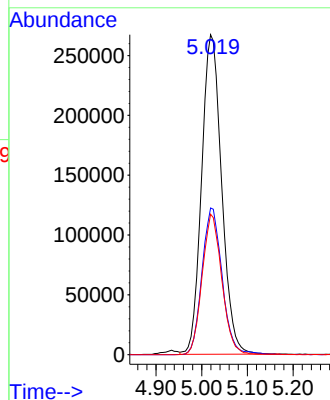
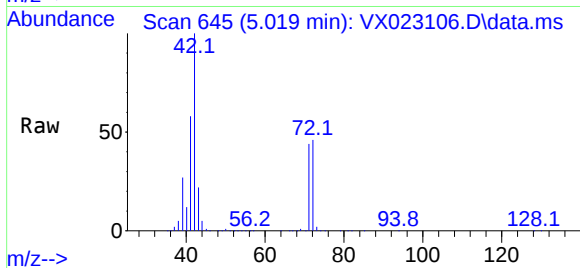
Delta R.T. -0.000 min

Lab File: VX023106.D

Acq: 02 Jul 2021 13:03

Tgt Ion: 42 Resp: 813157

Ion	Ratio	Lower	Upper
42	100		
72	46.2	41.7	62.5
71	43.2	38.4	57.6



#30

Chloroform

Concen: 104.991 ug/l

RT: 5.105 min Scan# 659

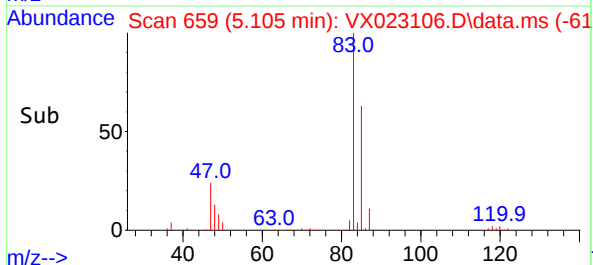
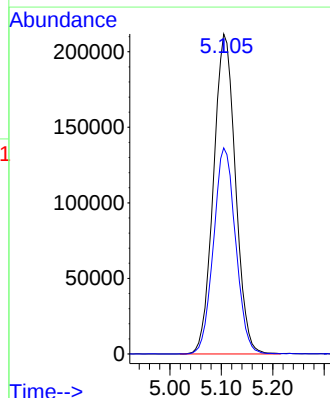
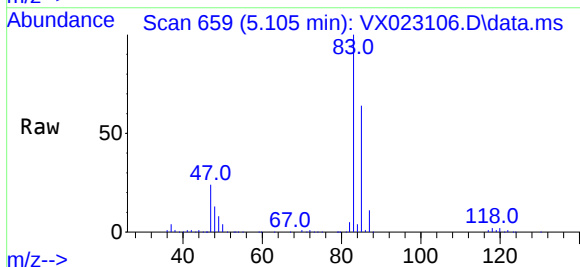
Delta R.T. -0.000 min

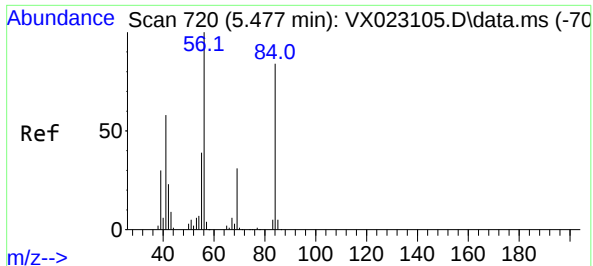
Lab File: VX023106.D

Acq: 02 Jul 2021 13:03

Tgt Ion: 83 Resp: 627974

Ion	Ratio	Lower	Upper
83	100		
85	64.4	52.0	78.0

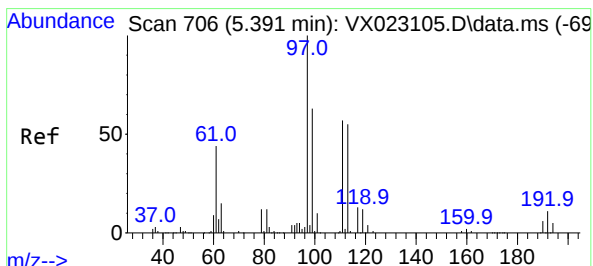
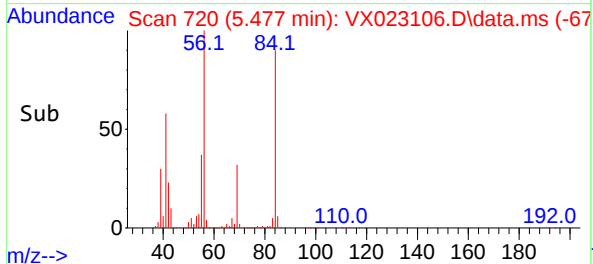
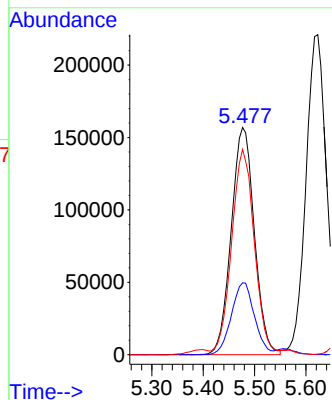
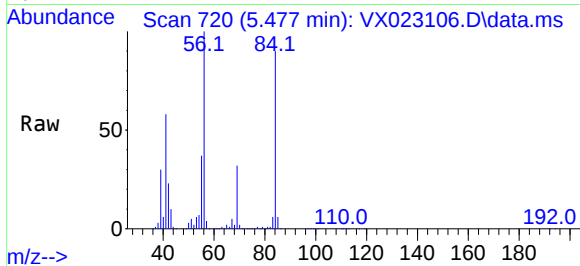




#31
Cyclohexane
Concen: 104.635 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

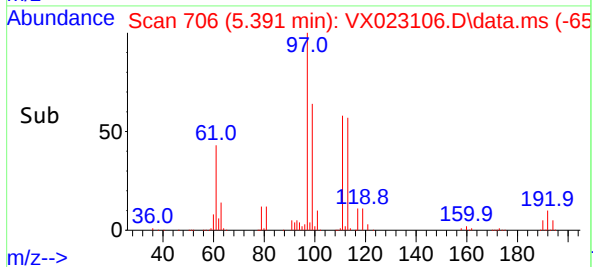
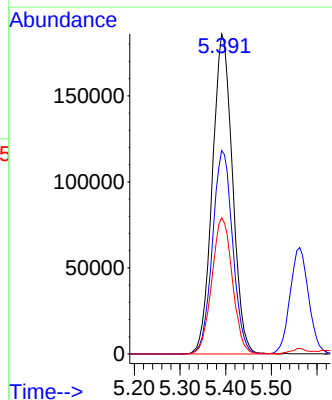
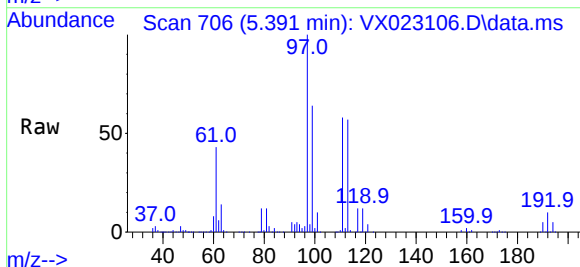
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

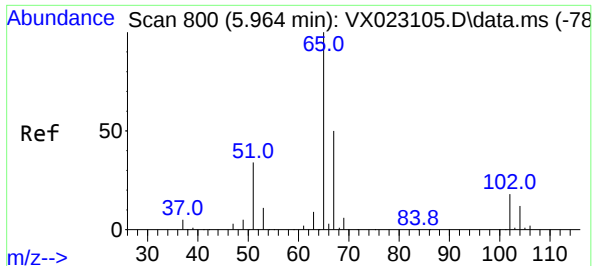
Tgt Ion: 56 Resp: 490106
Ion Ratio Lower Upper
56 100
69 31.6 25.3 37.9
84 90.0 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 108.211 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 97 Resp: 569662
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 43.4 34.2 51.4

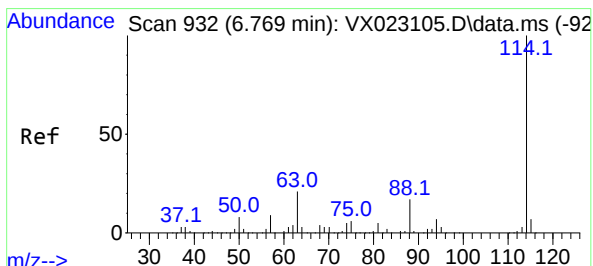
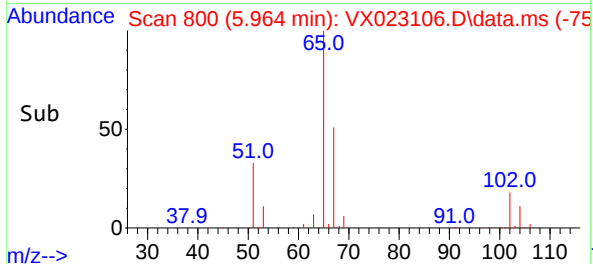
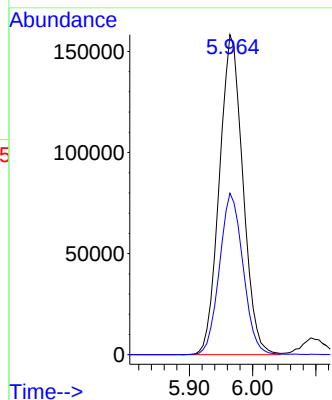
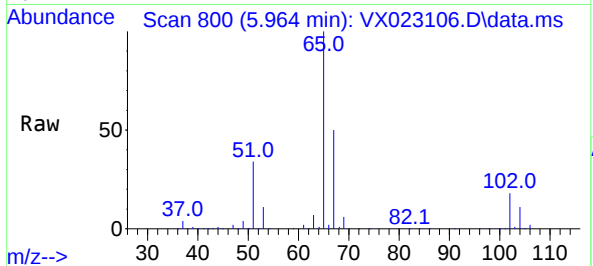




#33
1,2-Dichloroethane-d4
Concen: 106.821 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

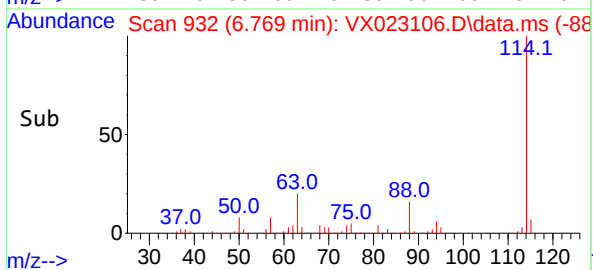
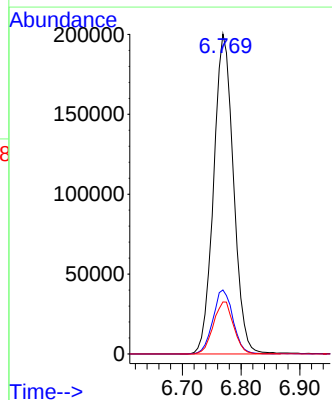
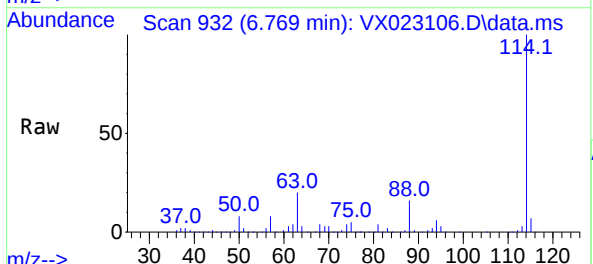
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

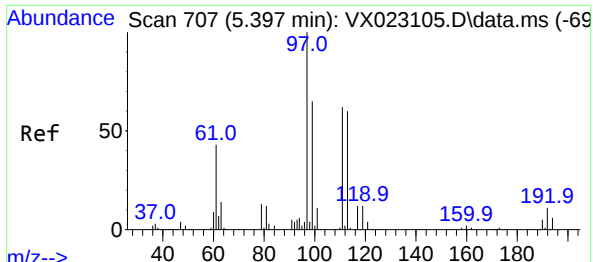
Tgt Ion: 65 Resp: 408344
Ion Ratio Lower Upper
65 100
67 50.6 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:114 Resp: 470241
Ion Ratio Lower Upper
114 100
63 20.0 0.0 40.8
88 16.2 0.0 32.8

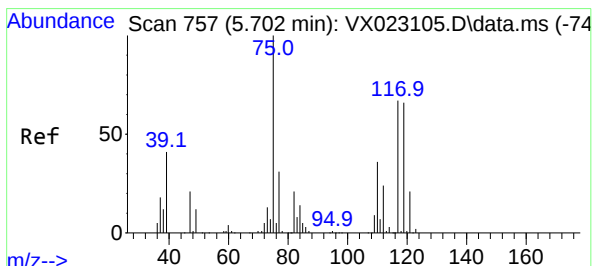
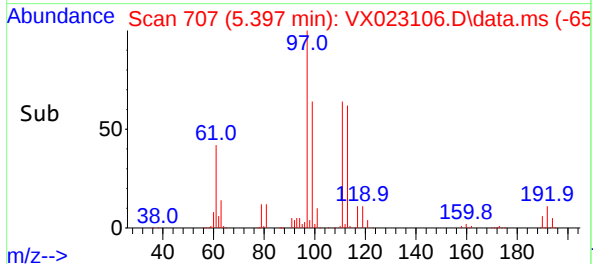
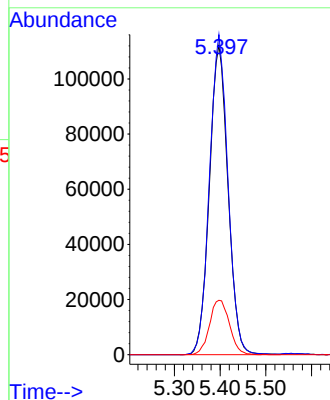
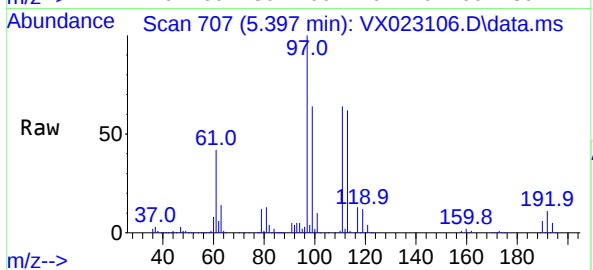




#35
Dibromofluoromethane
Concen: 109.620 ug/l
RT: 5.397 min Scan# 707
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

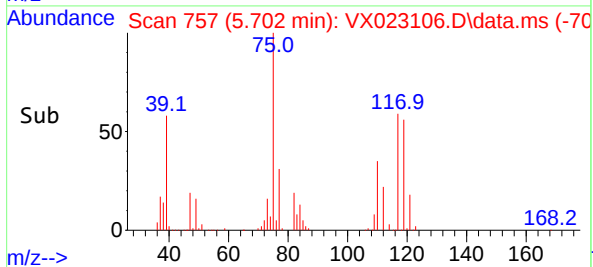
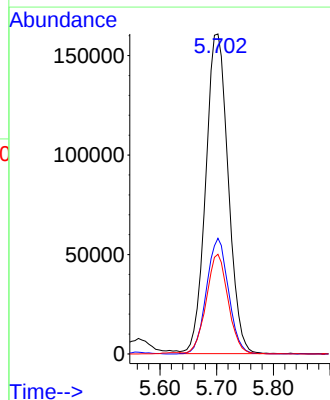
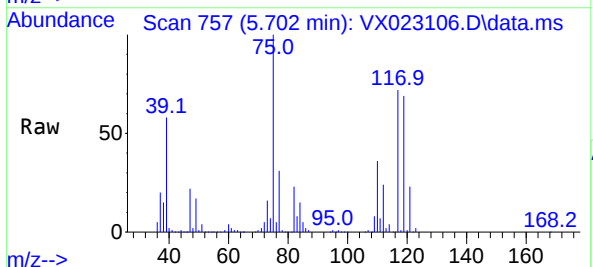
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

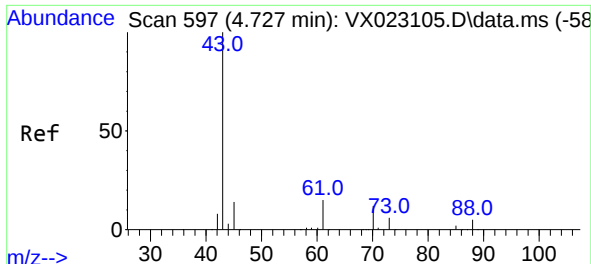
Tgt Ion:113 Resp: 317302
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 18.8 16.7 25.1



#36
1,1-Dichloropropene
Concen: 104.986 ug/l
RT: 5.702 min Scan# 757
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 75 Resp: 443320
Ion Ratio Lower Upper
75 100
110 35.4 18.1 54.4
77 30.2 25.3 37.9

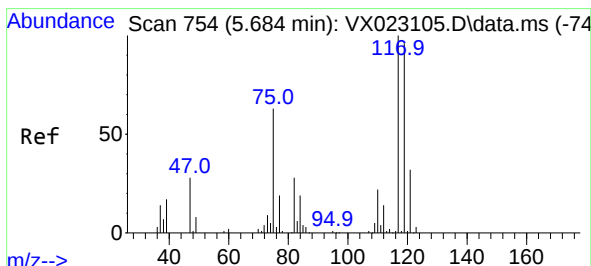
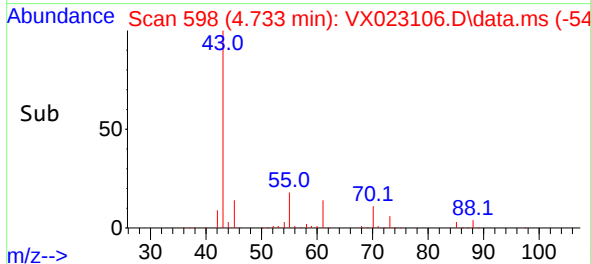
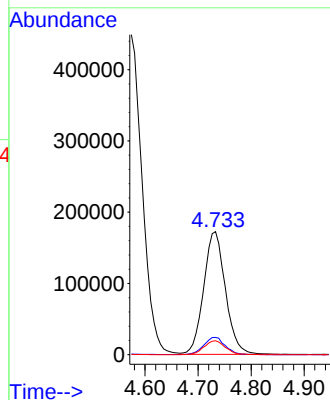
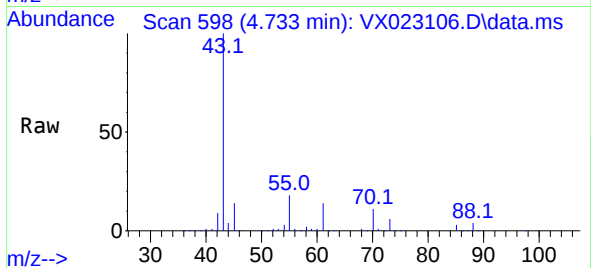




#37
Ethyl Acetate
Concen: 104.305 ug/l
RT: 4.733 min Scan# 598
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

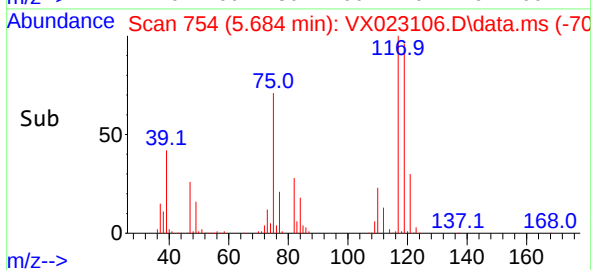
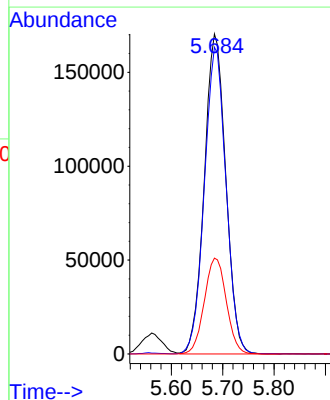
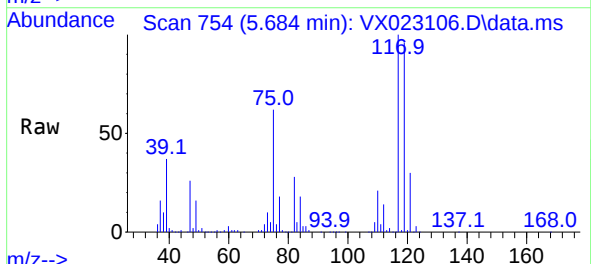
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

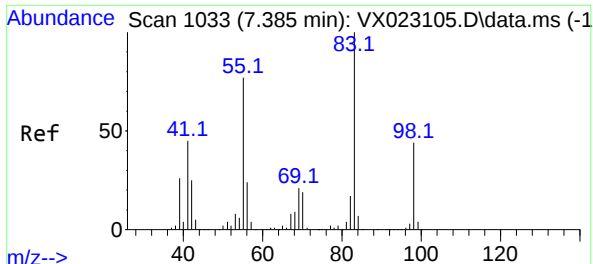
Tgt Ion: 43 Resp: 490165
Ion Ratio Lower Upper
43 100
61 14.0 12.8 19.2
70 11.2 10.5 15.7



#38
Carbon Tetrachloride
Concen: 108.203 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 117 Resp: 495681
Ion Ratio Lower Upper
117 100
119 95.8 76.2 114.2
121 30.0 24.8 37.2

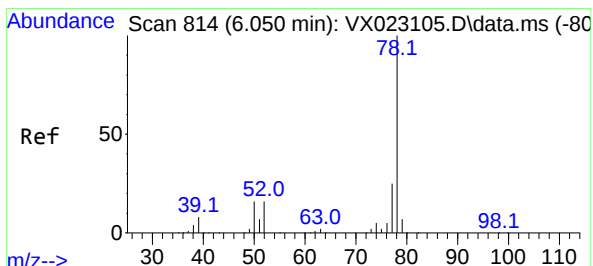
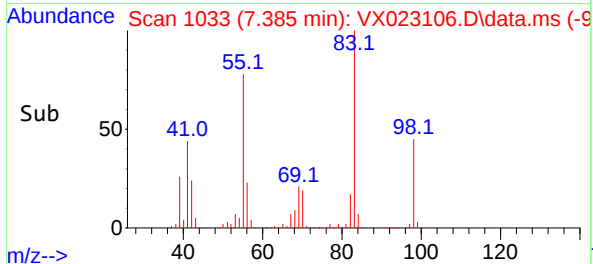
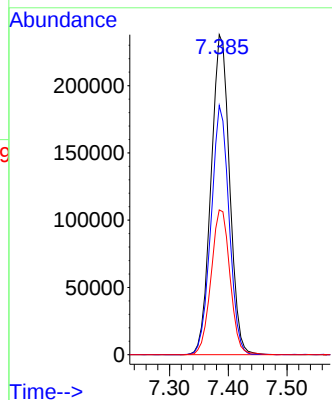
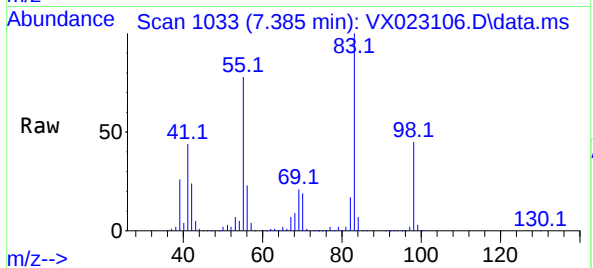




#39
Methylcyclohexane
Concen: 106.007 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

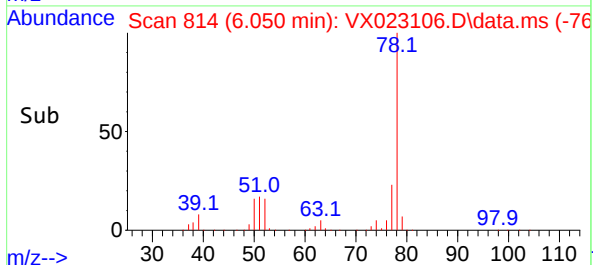
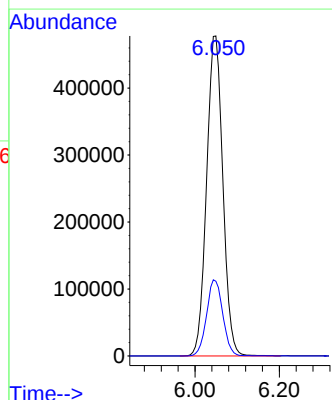
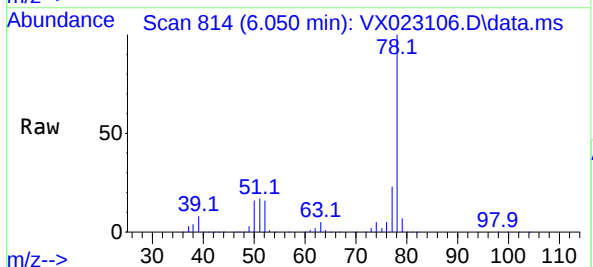
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

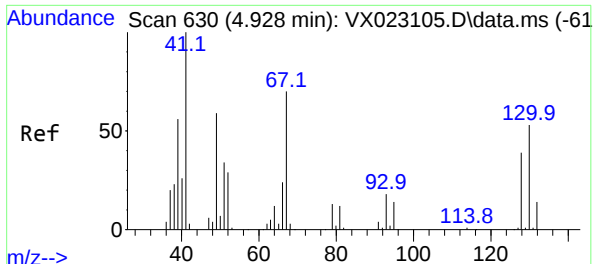
Tgt Ion: 83 Resp: 521411
Ion Ratio Lower Upper
83 100
55 77.8 58.9 88.3
98 45.3 38.1 57.1



#40
Benzene
Concen: 103.053 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 78 Resp: 1280945
Ion Ratio Lower Upper
78 100
77 23.4 18.9 28.3



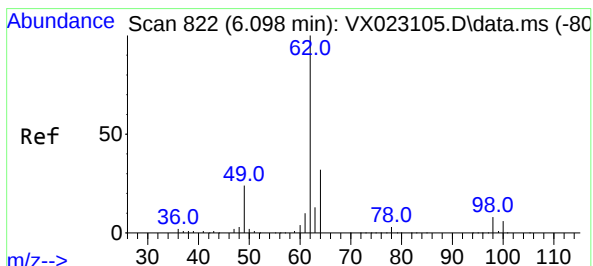
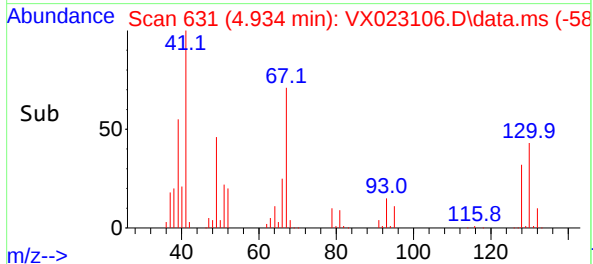
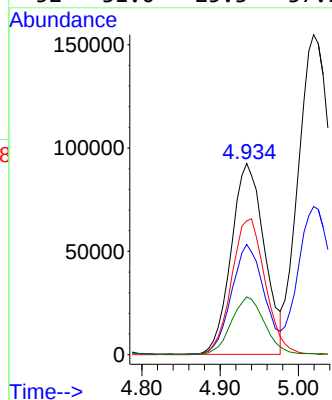
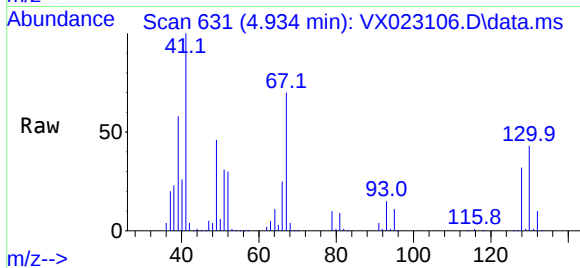


#41
Methacrylonitrile
Concen: 105.199 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampled :
VSTDIC100

Tgt Ion: 41 Resp: 273123

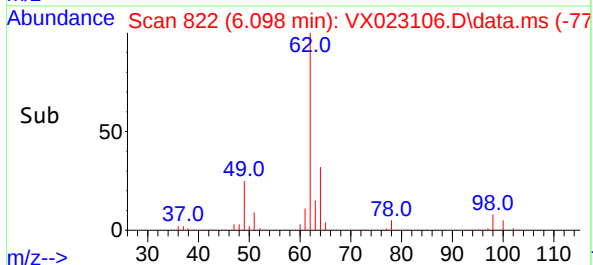
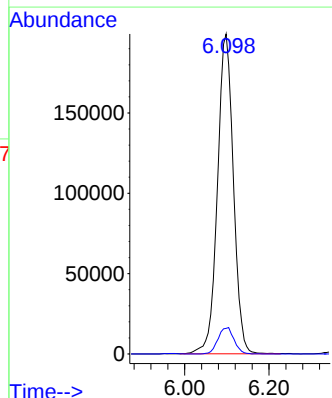
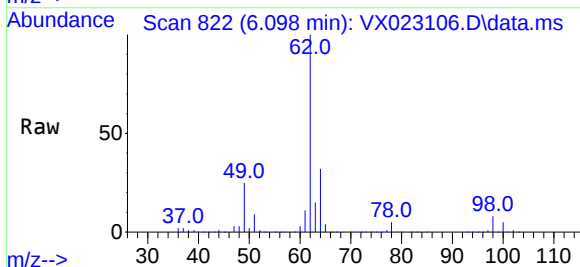
Ion	Ratio	Lower	Upper
41	100		
39	56.8	42.5	63.7
67	72.1	65.0	97.6
52	31.0	25.3	37.9

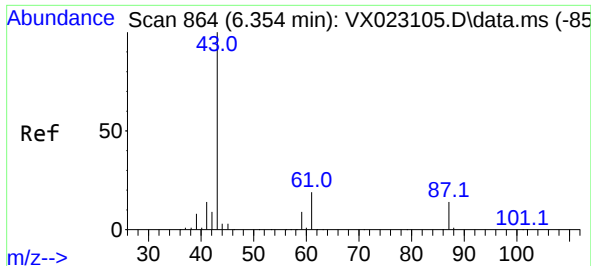


#42
1,2-Dichloroethane
Concen: 101.869 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 62 Resp: 520389

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	20.2

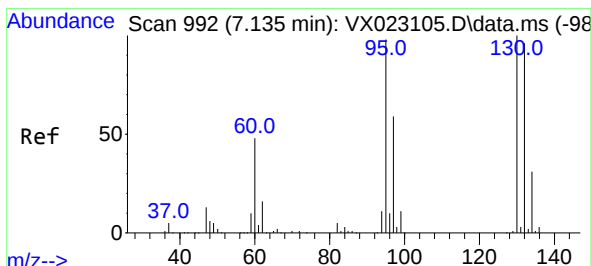
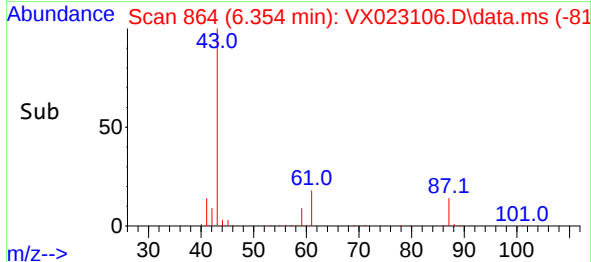
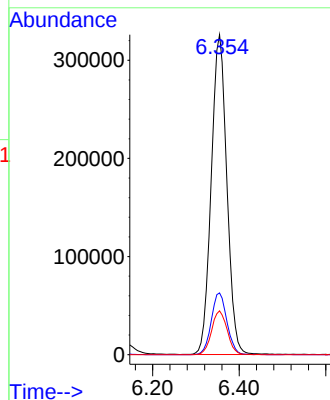
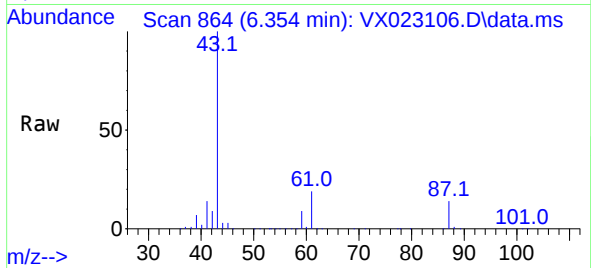




#43
Isopropyl Acetate
Concen: 104.236 ug/l
RT: 6.354 min Scan# 864
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

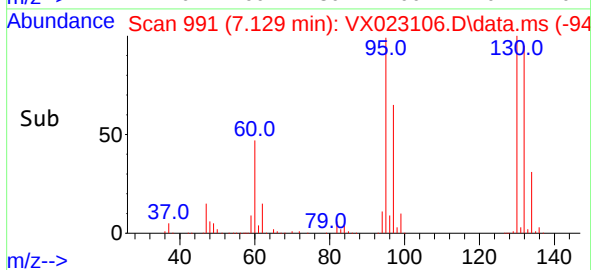
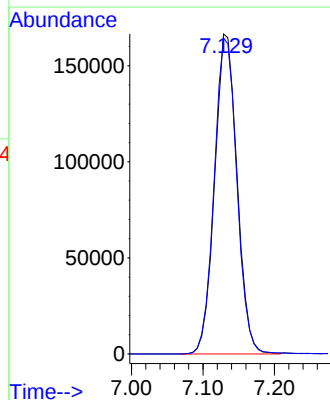
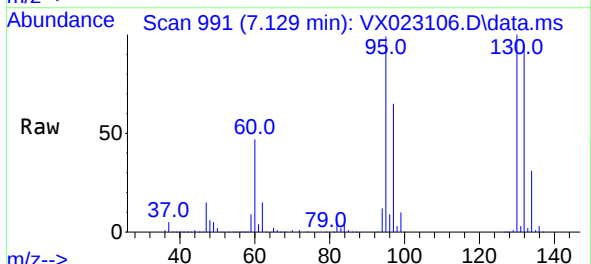
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

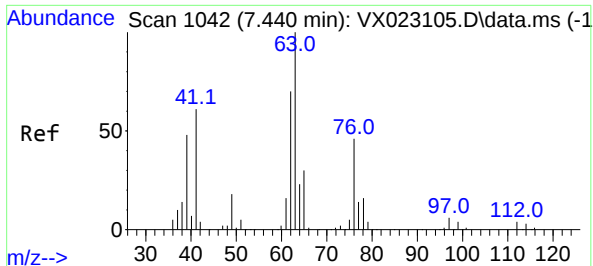
Tgt Ion: 43 Resp: 814046
Ion Ratio Lower Upper
43 100
61 19.4 18.2 27.4
87 13.7 12.5 18.7



#44
Trichloroethene
Concen: 103.066 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:130 Resp: 362151
Ion Ratio Lower Upper
130 100
95 98.7 0.0 198.0

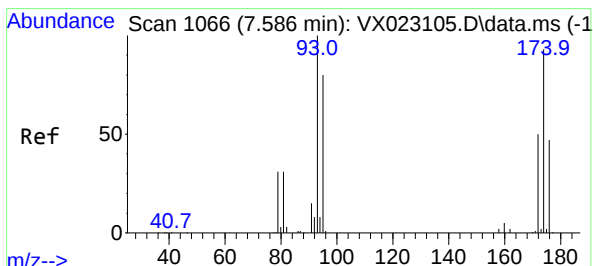
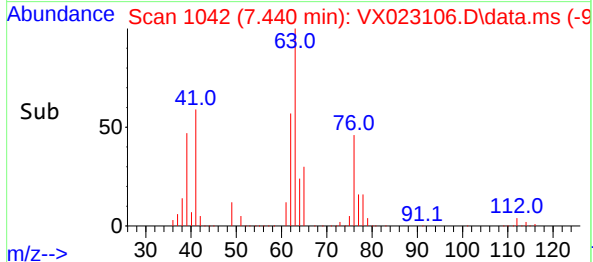
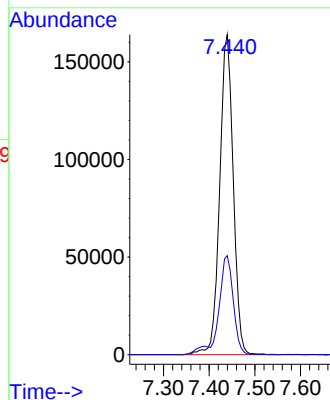
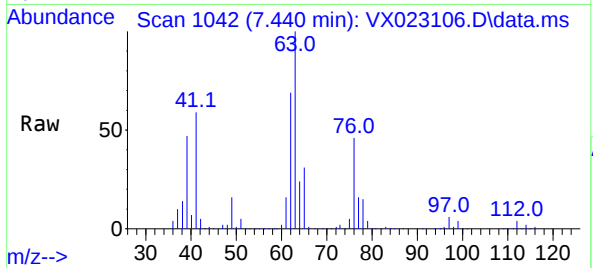




#45
1,2-Dichloropropane
Concen: 104.323 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

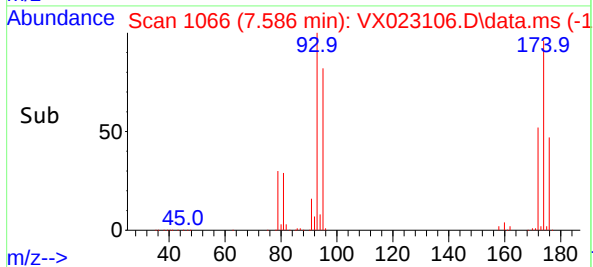
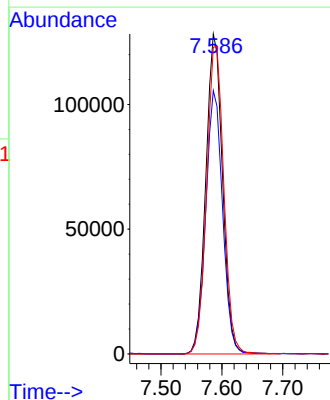
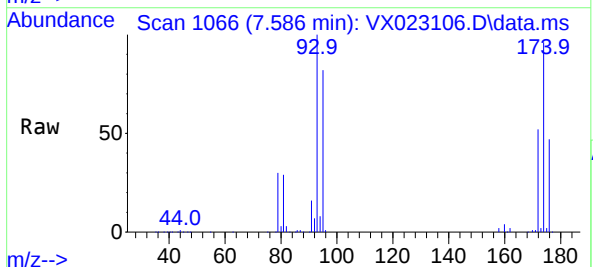
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

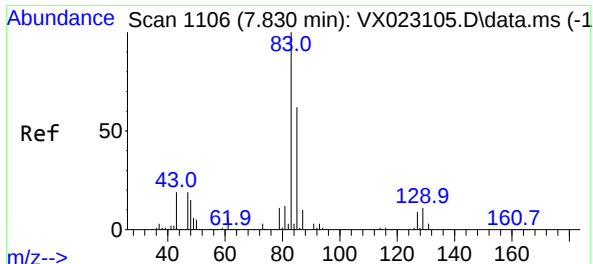
Tgt Ion: 63 Resp: 337742
Ion Ratio Lower Upper
63 100
65 30.9 25.7 38.5



#46
Dibromomethane
Concen: 105.049 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 93 Resp: 245539
Ion Ratio Lower Upper
93 100
95 82.5 66.8 100.2
174 98.4 83.1 124.7



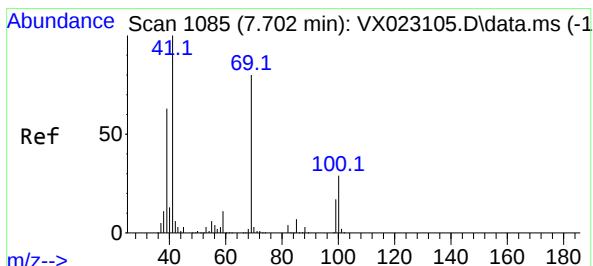
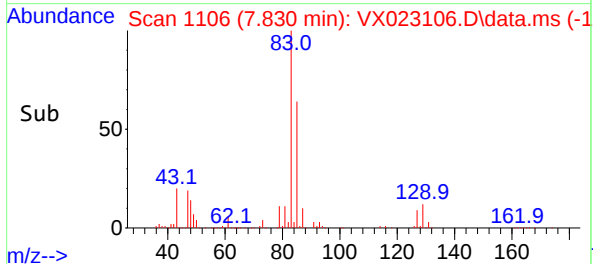
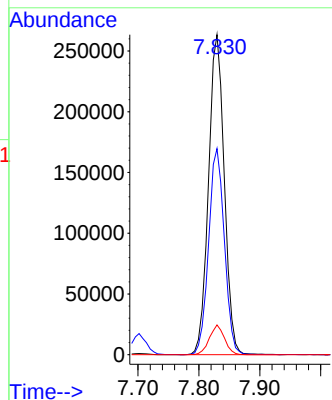
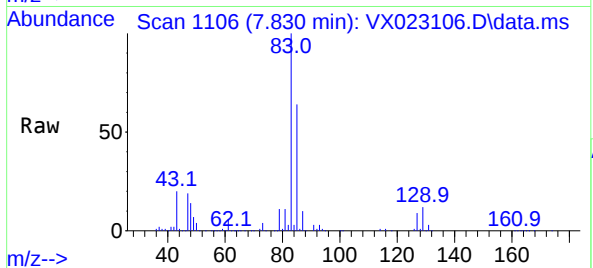


#47

Bromodichloromethane
Concen: 107.750 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

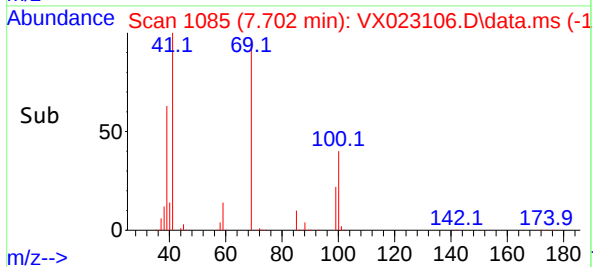
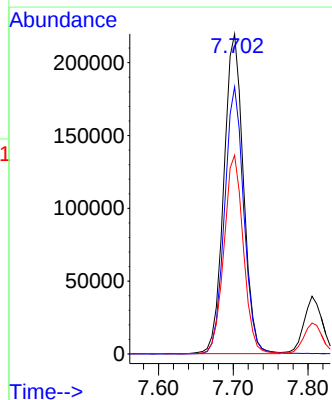
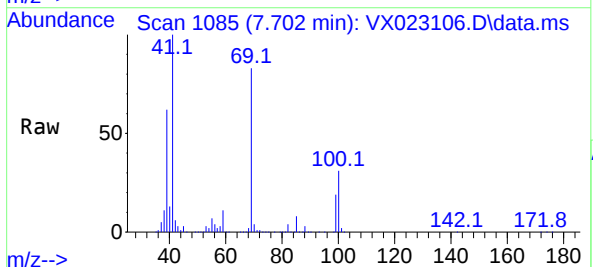
Tgt Ion: 83 Resp: 474052
Ion Ratio Lower Upper
83 100
85 64.4 51.4 77.0
127 9.3 6.8 10.2

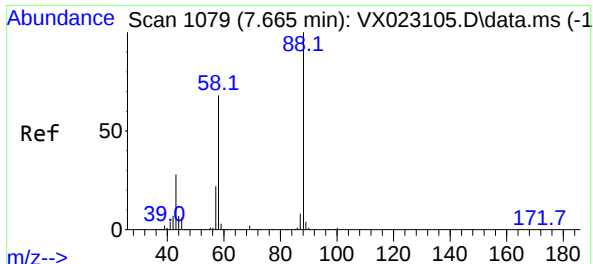


#48

Methyl methacrylate
Concen: 103.683 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 41 Resp: 399302
Ion Ratio Lower Upper
41 100
69 82.4 76.0 114.0
39 61.5 44.6 67.0

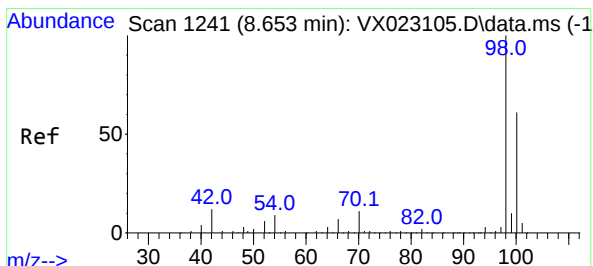
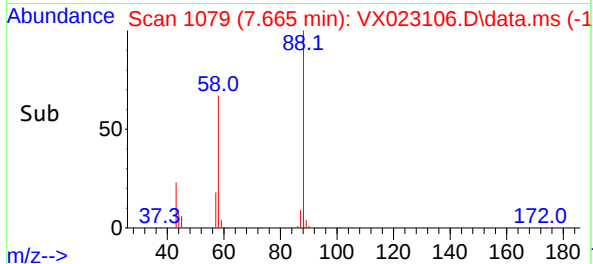
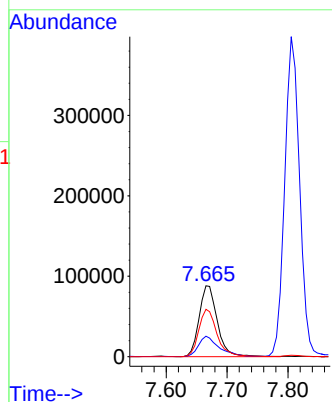
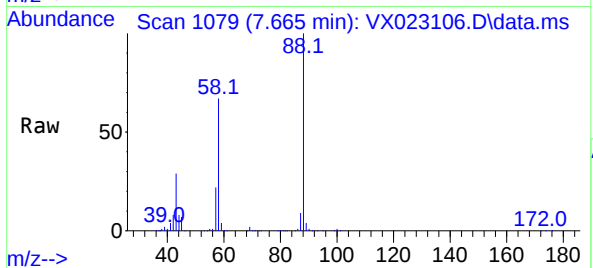




#49
1,4-Dioxane
Concen: 2087.136 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

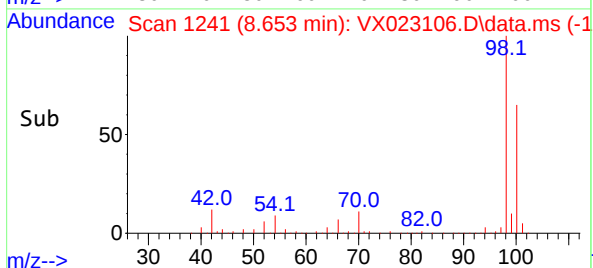
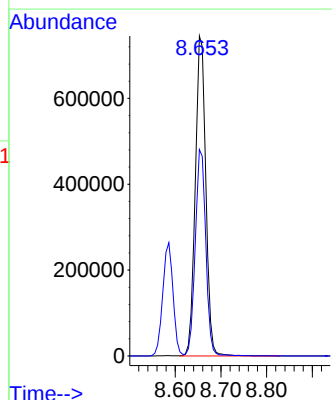
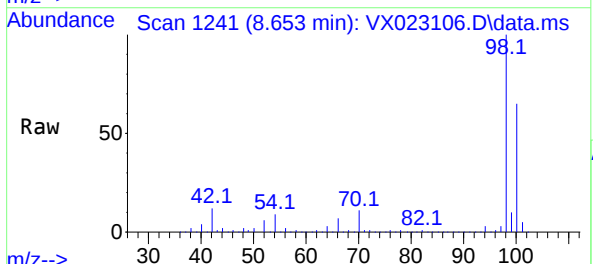
Instrument :
MSVOA_X
ClientSampled :
VSTDIC100

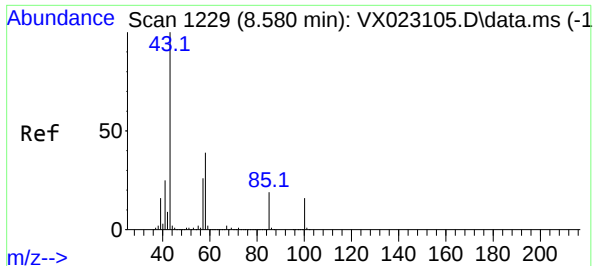
Tgt Ion: 88 Resp: 181981
Ion Ratio Lower Upper
88 100
43 32.2 23.2 34.8
58 67.1 55.0 82.4



#50
Toluene-d8
Concen: 108.092 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 98 Resp: 1189751
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9

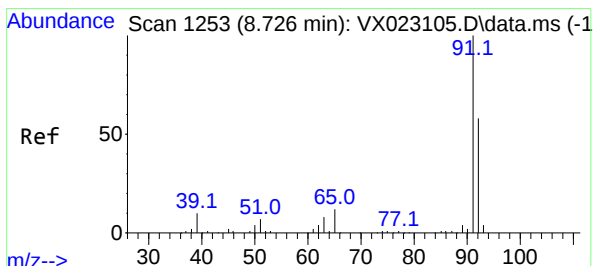
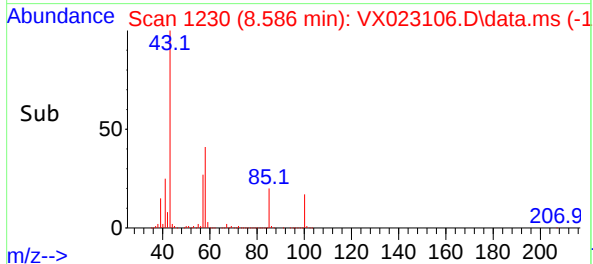
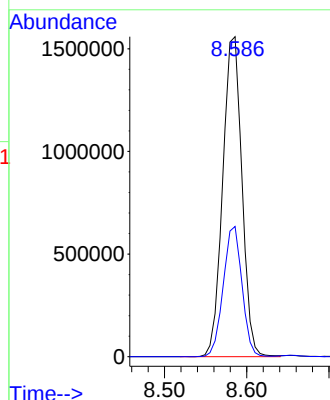
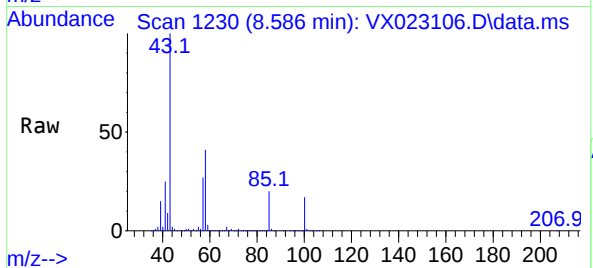




#51
4-Methyl-2-Pentanone
Concen: 511.218 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

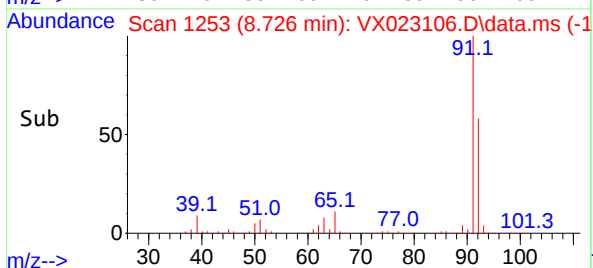
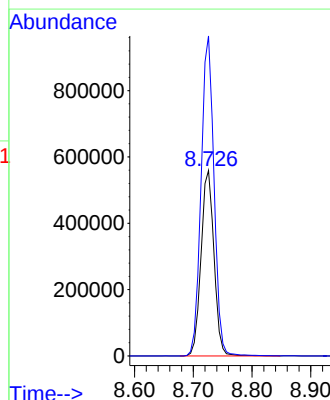
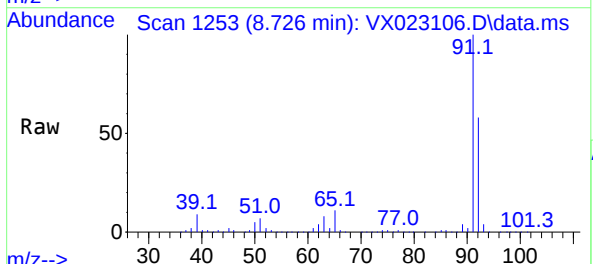
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

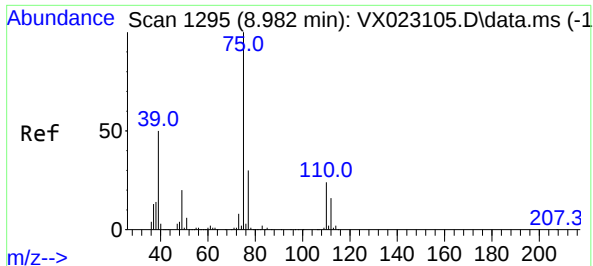
Tgt Ion: 43 Resp: 2529288
Ion Ratio Lower Upper
43 100
58 39.7 35.4 53.0



#52
Toluene
Concen: 105.316 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 92 Resp: 855442
Ion Ratio Lower Upper
92 100
91 172.7 137.1 205.7

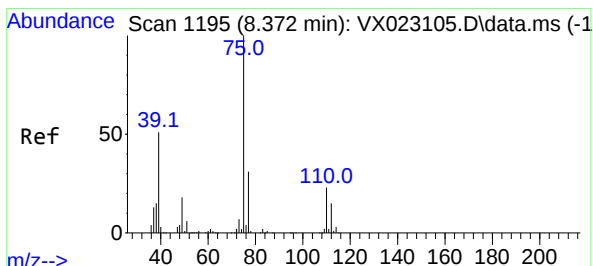
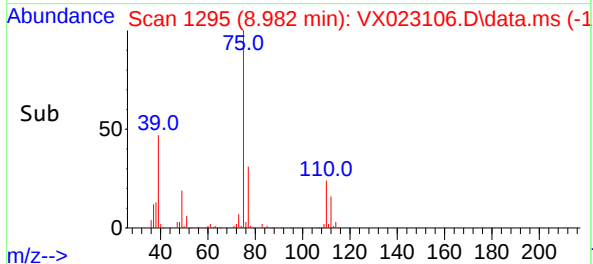
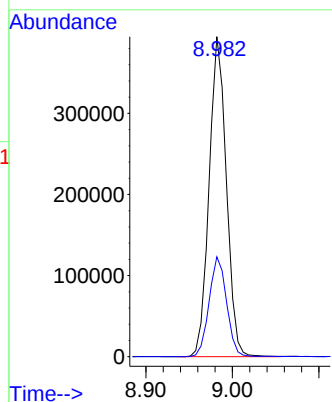
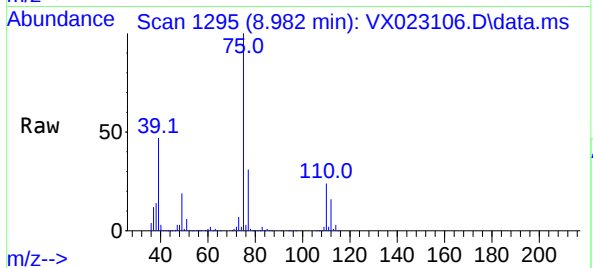




#53
t-1,3-Dichloropropene
Concen: 110.539 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

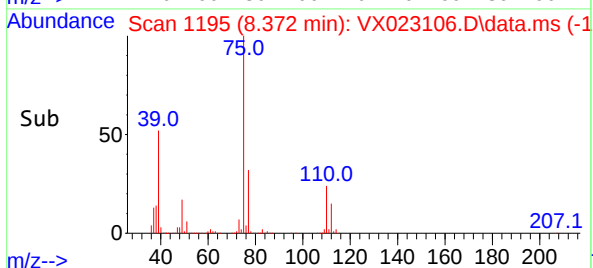
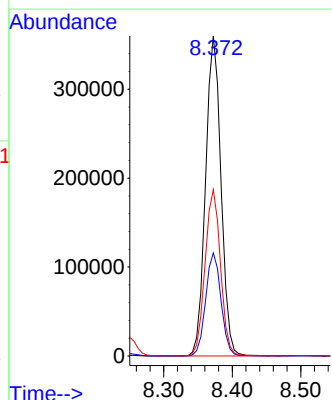
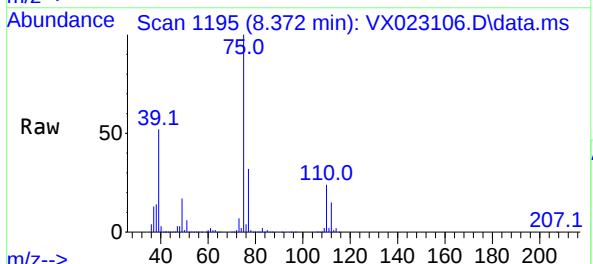
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

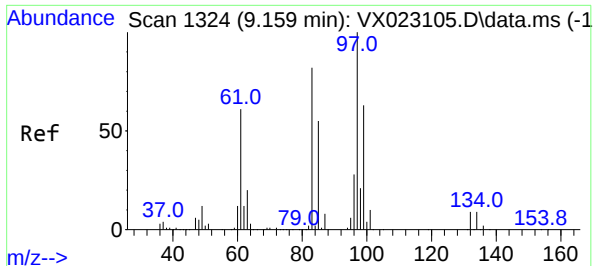
Tgt Ion: 75 Resp: 545129
Ion Ratio Lower Upper
75 100
77 31.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 107.546 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 75 Resp: 564237
Ion Ratio Lower Upper
75 100
77 32.2 25.7 38.5
39 51.9 35.1 52.7



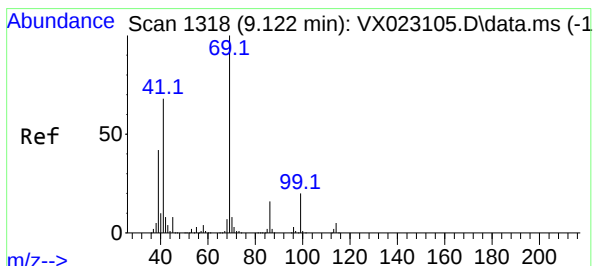
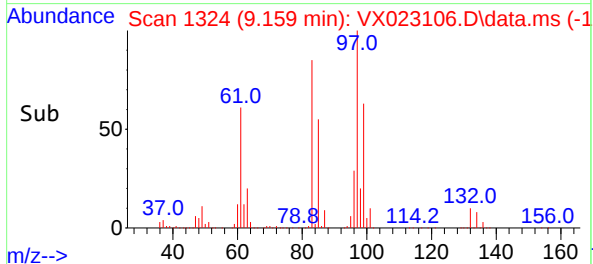
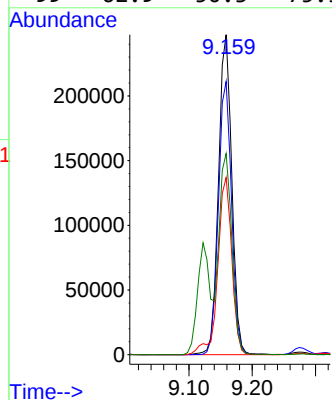
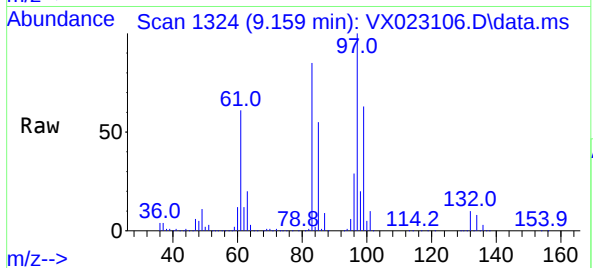


#55
1,1,2-Trichloroethane
Concen: 105.052 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 97 Resp: 359618

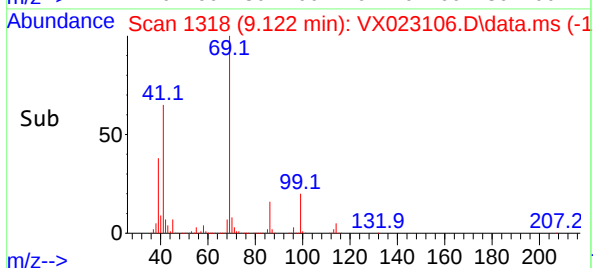
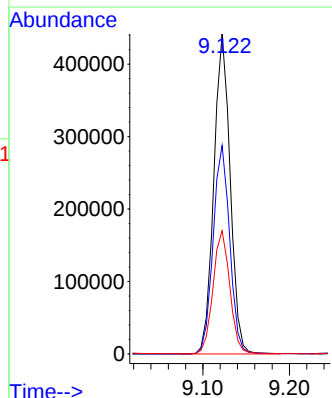
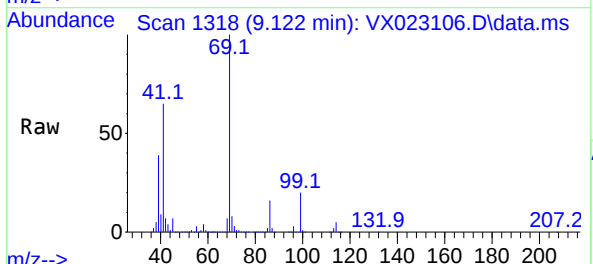
Ion	Ratio	Lower	Upper
97	100		
83	85.3	69.3	103.9
85	55.4	44.3	66.5
99	62.9	50.3	75.5

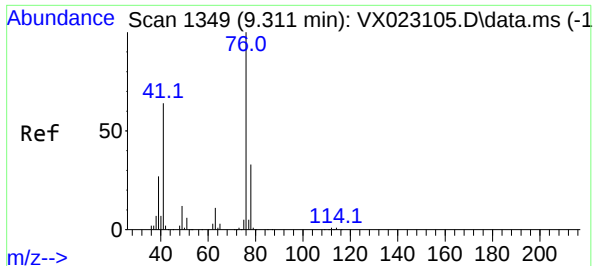


#56
Ethyl methacrylate
Concen: 108.845 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 69 Resp: 579945

Ion	Ratio	Lower	Upper
69	100		
41	66.0	46.8	70.2
39	39.6	24.7	37.1#

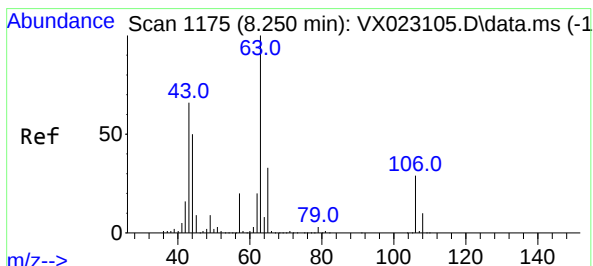
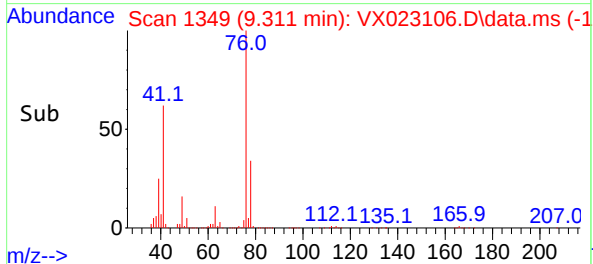
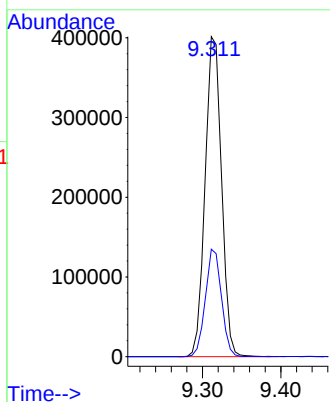
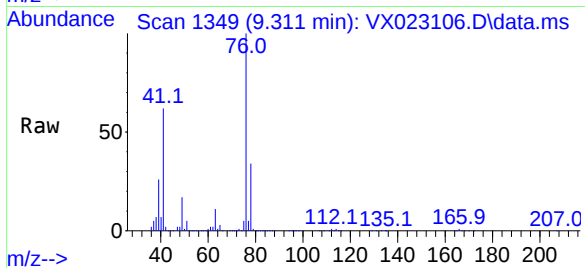




#57
1,3-Dichloropropane
Concen: 104.247 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

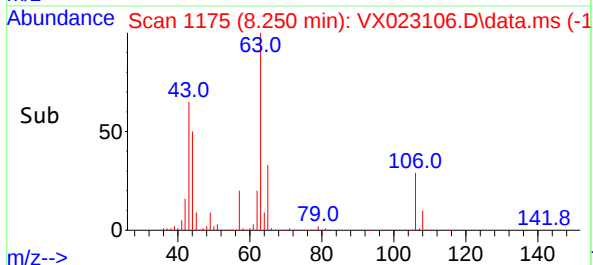
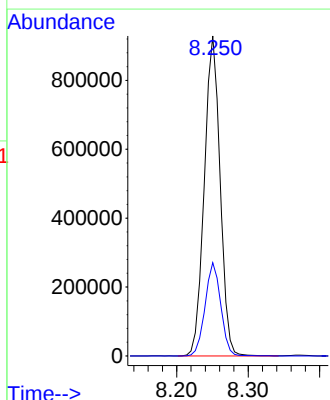
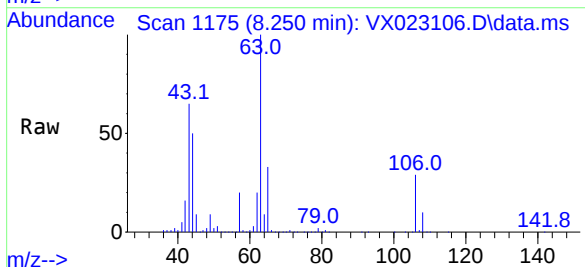
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

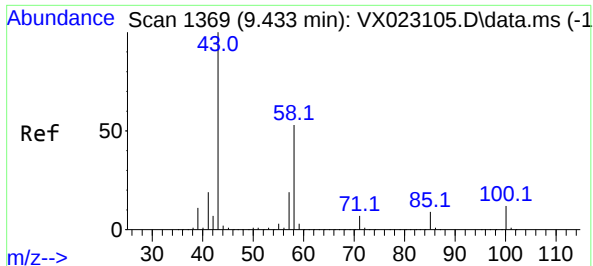
Tgt Ion: 76 Resp: 584174
Ion Ratio Lower Upper
76 100
78 32.9 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 509.572 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 63 Resp: 1425662
Ion Ratio Lower Upper
63 100
106 28.9 23.5 35.3

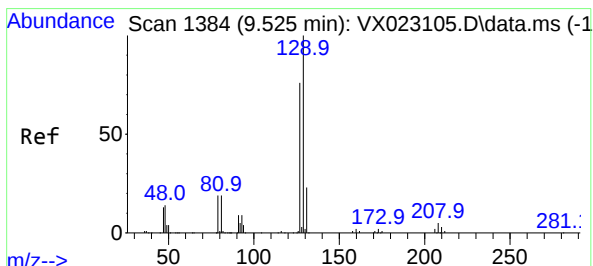
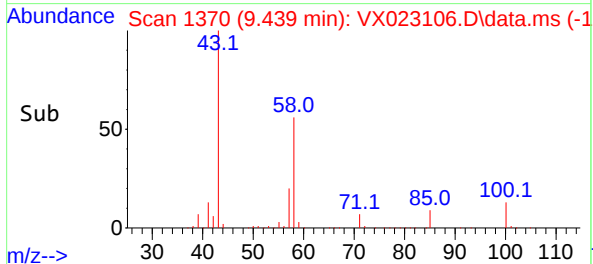
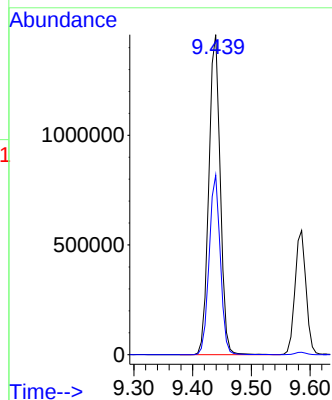
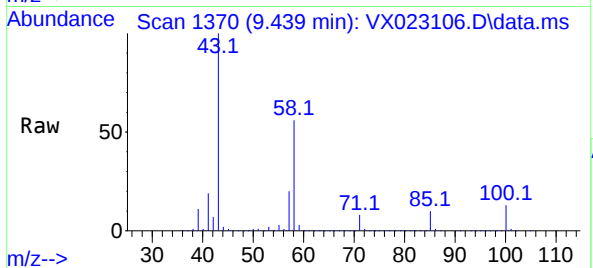




#59
2-Hexanone
Concen: 513.674 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

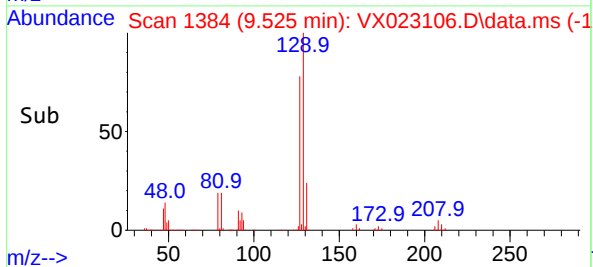
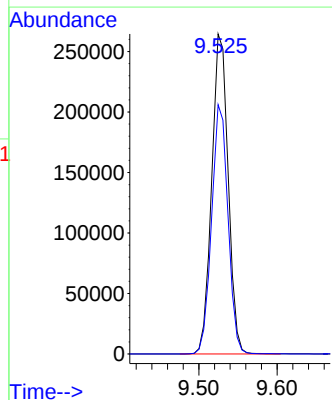
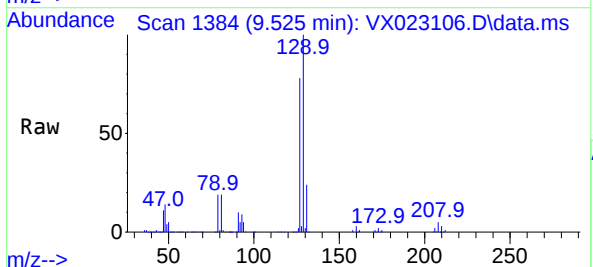
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

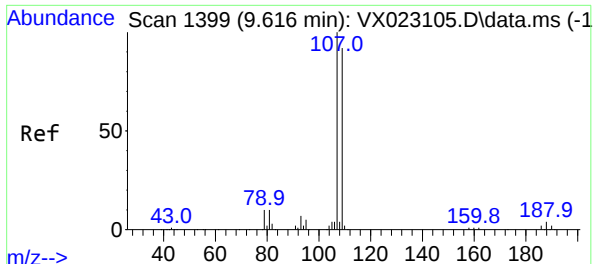
Tgt Ion: 43 Resp: 1966549
Ion Ratio Lower Upper
43 100
58 55.0 30.9 92.8



#60
Dibromochloromethane
Concen: 112.080 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 129 Resp: 384670
Ion Ratio Lower Upper
129 100
127 77.6 38.4 115.2

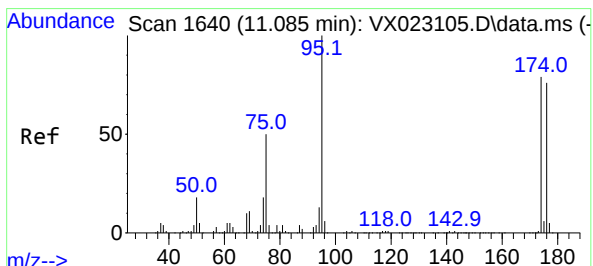
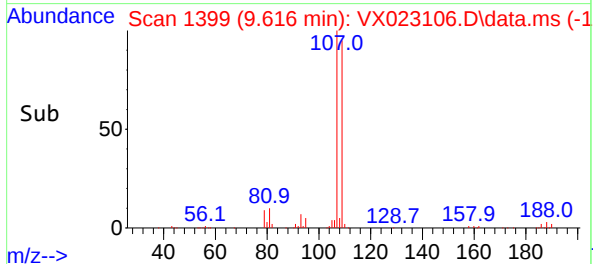
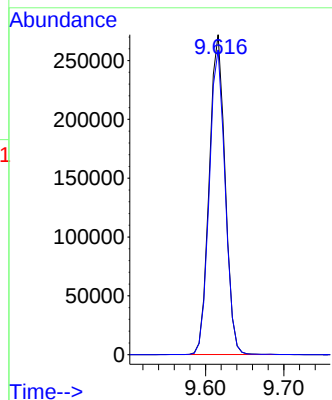
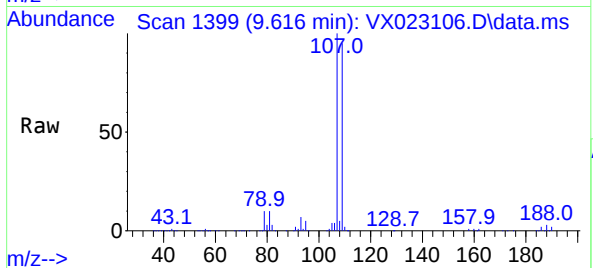




#61
1,2-Dibromoethane
Concen: 104.916 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

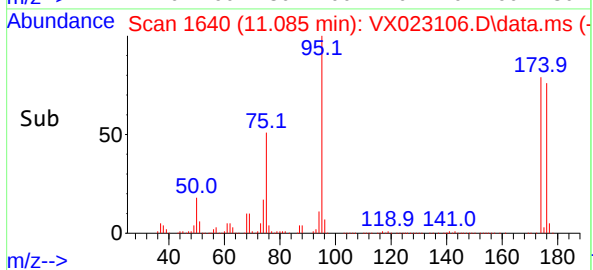
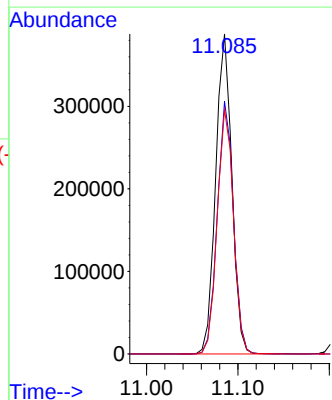
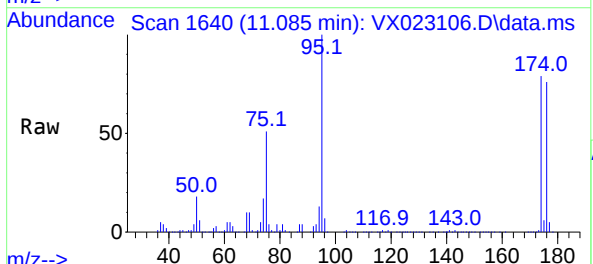
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

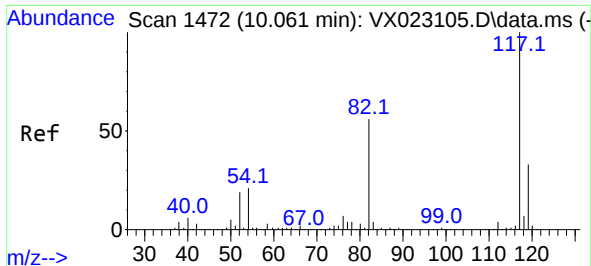
Tgt Ion:107 Resp: 381246
Ion Ratio Lower Upper
107 100
109 95.7 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 110.612 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 95 Resp: 475835
Ion Ratio Lower Upper
95 100
174 78.9 0.0 154.6
176 76.9 0.0 155.8

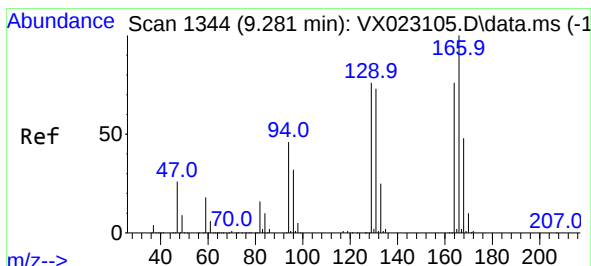
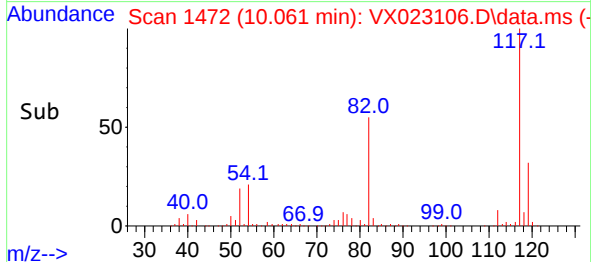
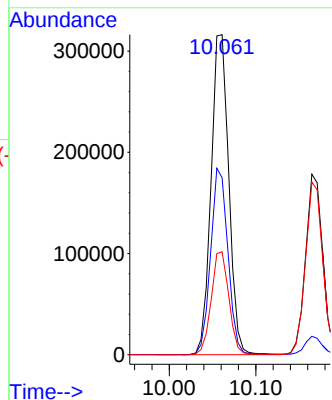
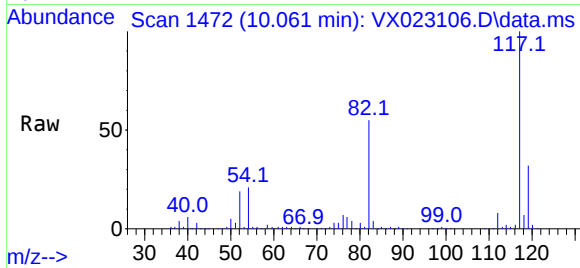




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

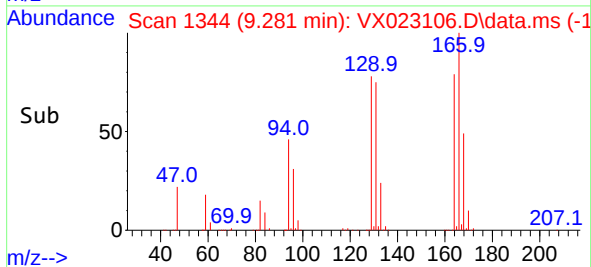
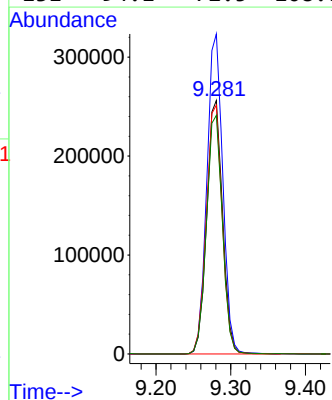
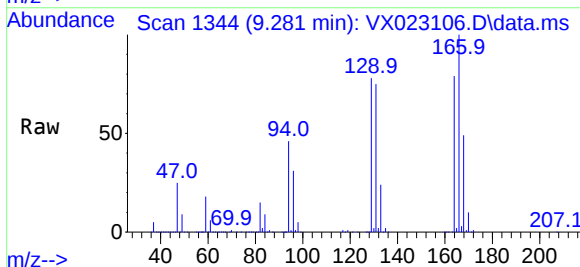
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

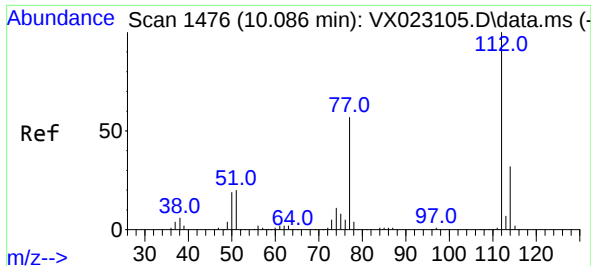
Tgt Ion:117 Resp: 449731
Ion Ratio Lower Upper
117 100
82 55.3 47.4 71.2
119 32.2 26.6 39.8



#64
Tetrachloroethene
Concen: 104.492 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:164 Resp: 376483
Ion Ratio Lower Upper
164 100
166 126.3 103.4 155.2
129 98.2 70.8 106.2
131 94.1 72.5 108.7

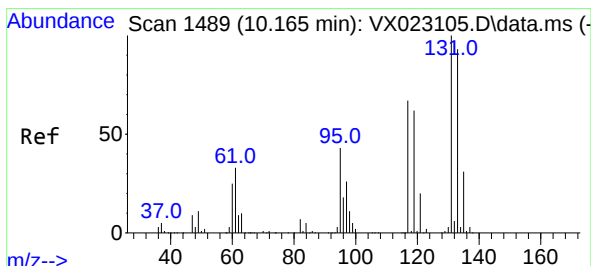
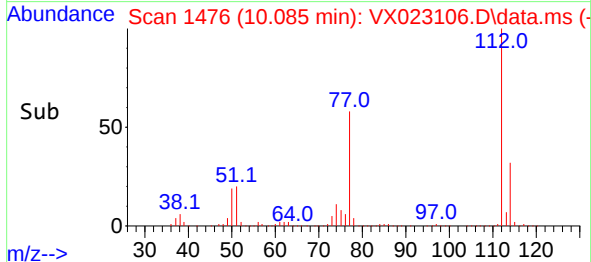
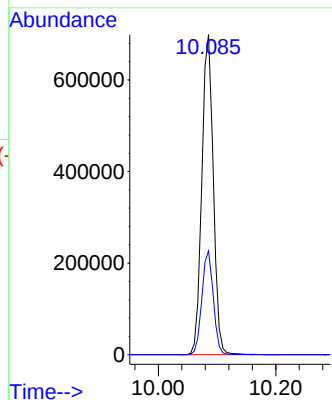
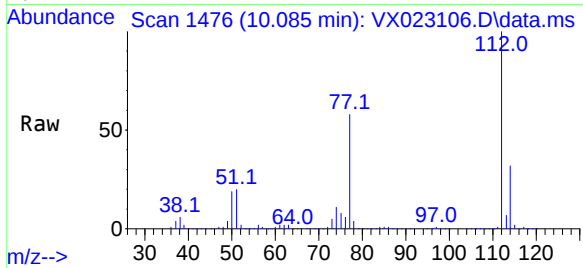




#65
Chlorobenzene
Concen: 104.842 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

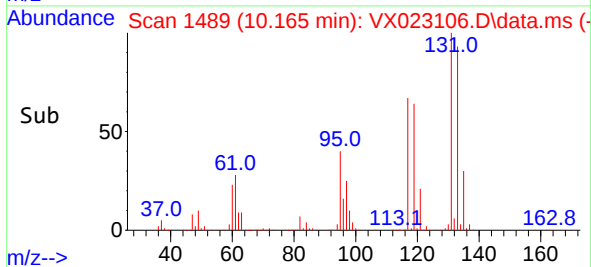
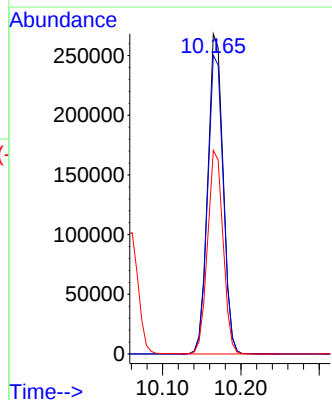
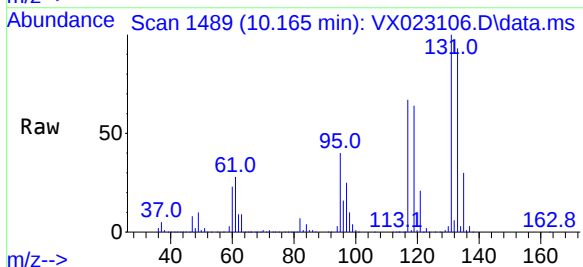
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

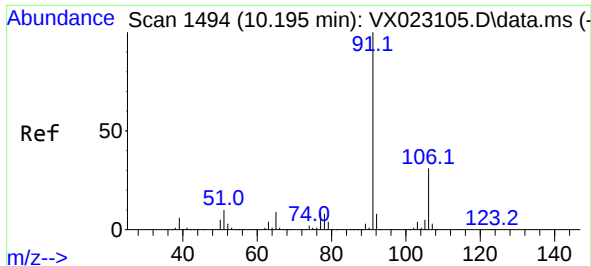
Tgt Ion:112 Resp: 944105
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 107.101 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:131 Resp: 365278
Ion Ratio Lower Upper
131 100
133 94.6 47.7 143.1
119 64.0 32.1 96.5

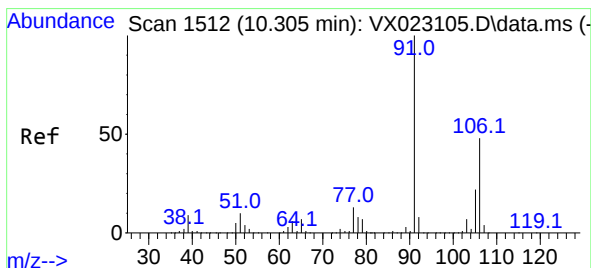
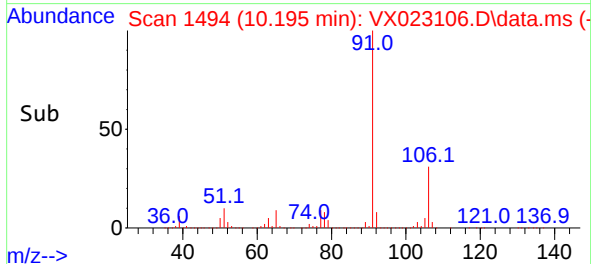
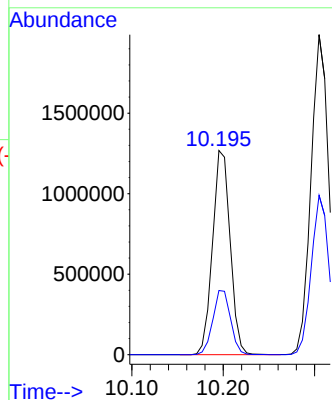
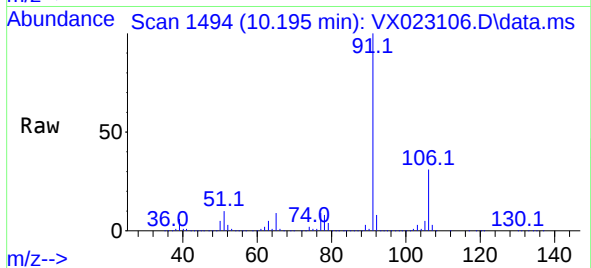




#67
Ethyl Benzene
Concen: 104.762 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

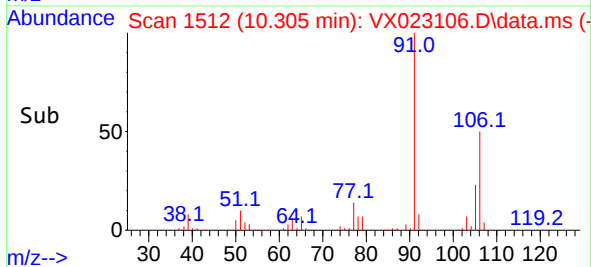
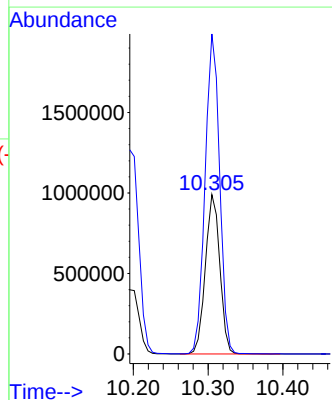
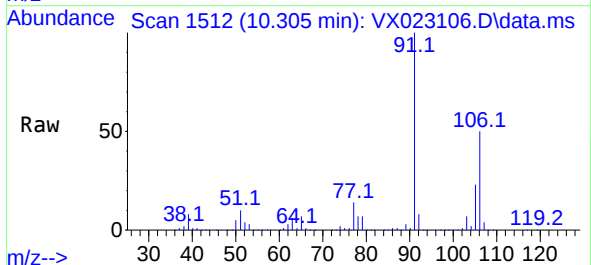
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

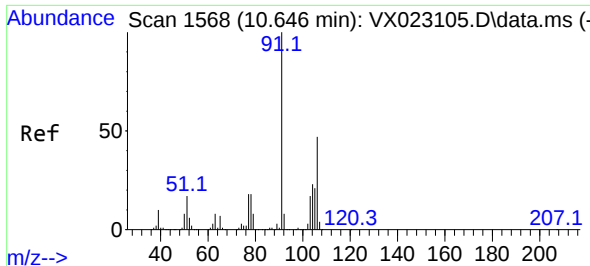
Tgt Ion: 91 Resp: 1695406
Ion Ratio Lower Upper
91 100
106 31.4 24.6 37.0



#68
m/p-Xylenes
Concen: 212.949 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 106 Resp: 1324749
Ion Ratio Lower Upper
106 100
91 202.3 162.8 244.2

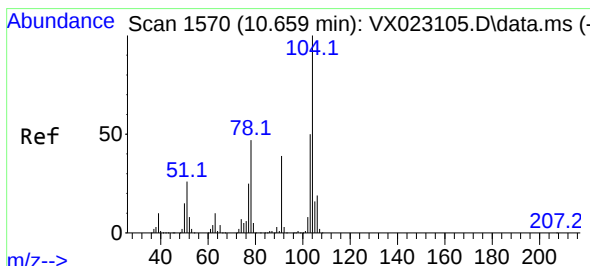
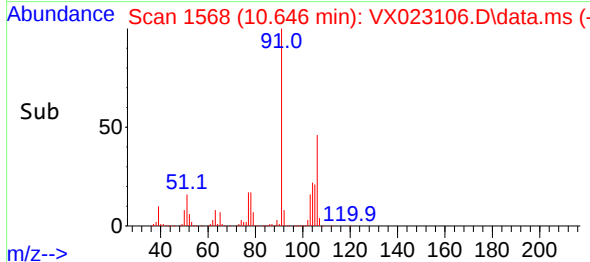
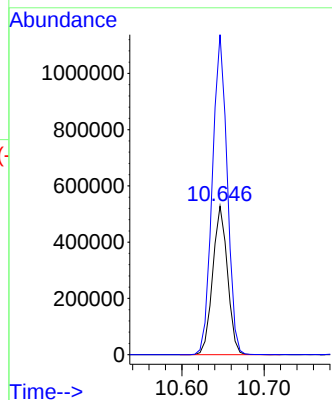
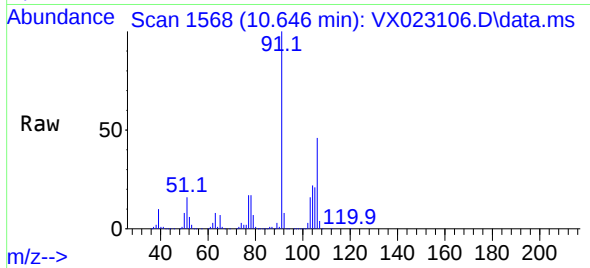




#69
o-Xylene
Concen: 105.666 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

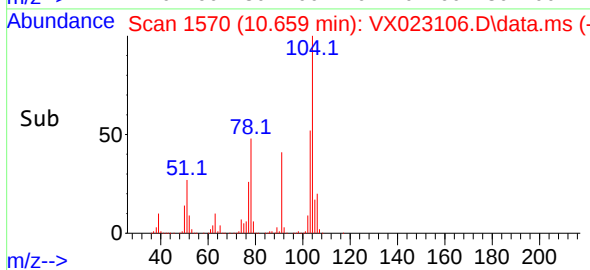
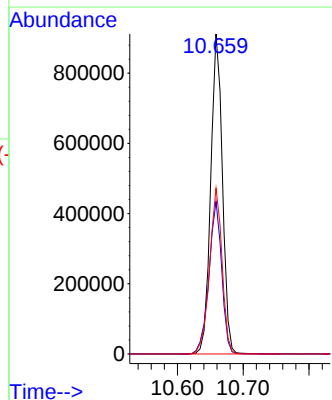
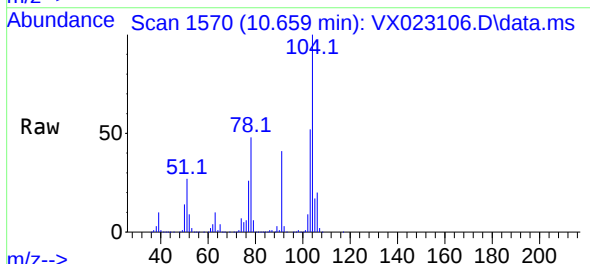
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

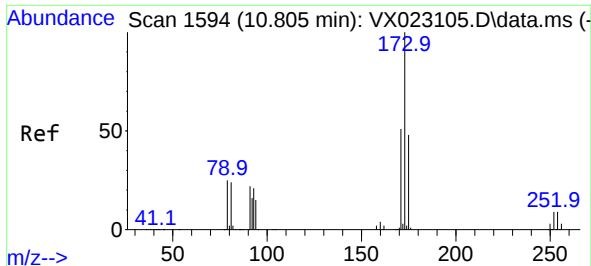
Tgt Ion:106 Resp: 658110
Ion Ratio Lower Upper
106 100
91 217.0 108.1 324.2



#70
Styrene
Concen: 107.697 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

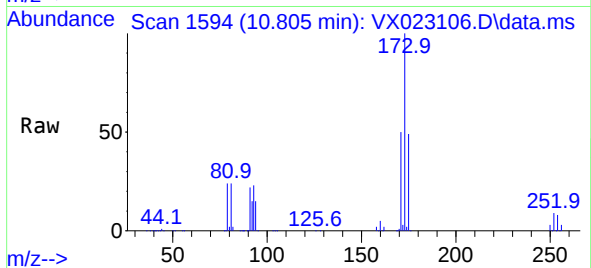
Tgt Ion:104 Resp: 1128893
Ion Ratio Lower Upper
104 100
78 51.8 40.0 60.0
103 55.5 43.4 65.0



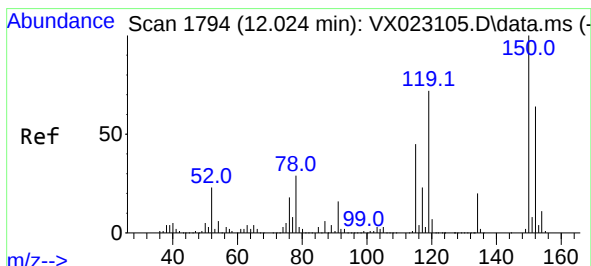
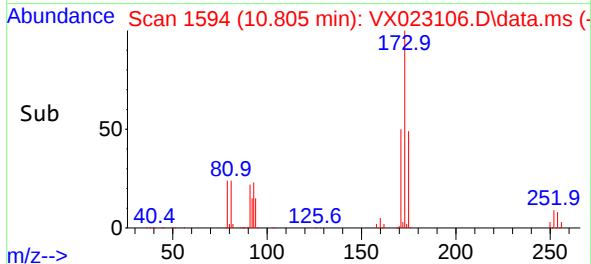
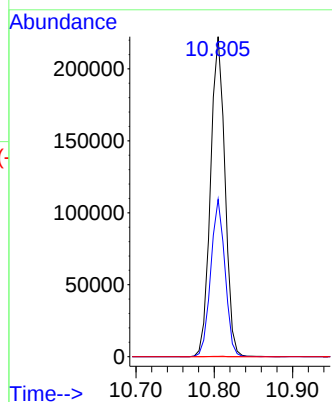


#71
Bromoform
Concen: 115.913 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

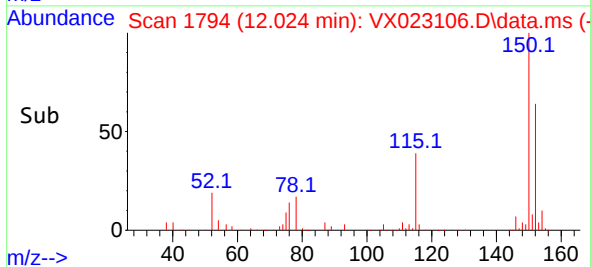
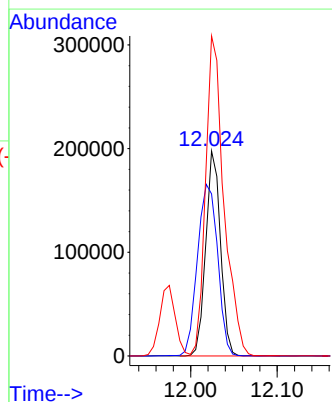
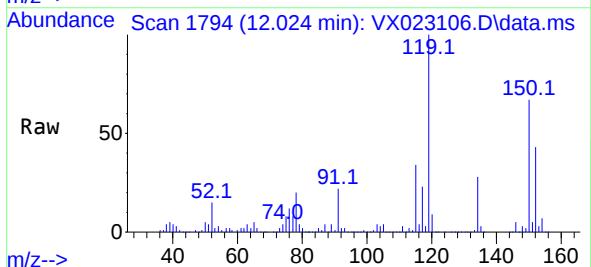


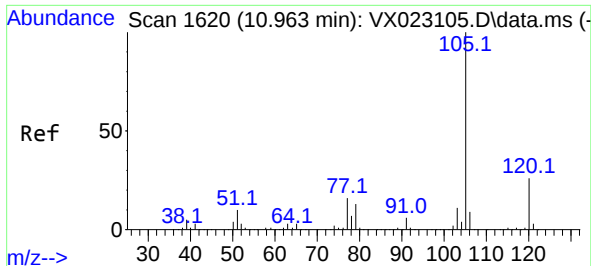
Tgt Ion:173 Resp: 284386
Ion Ratio Lower Upper
173 100
175 48.4 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:152 Resp: 234156
Ion Ratio Lower Upper
152 100
115 114.6 41.1 123.3
150 193.7 0.0 349.0

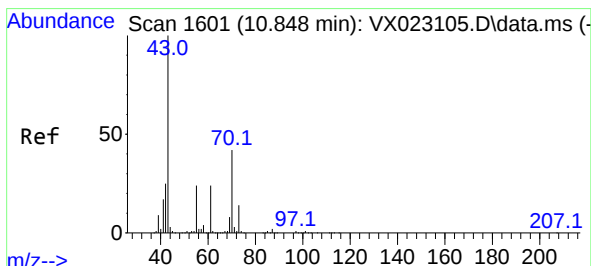
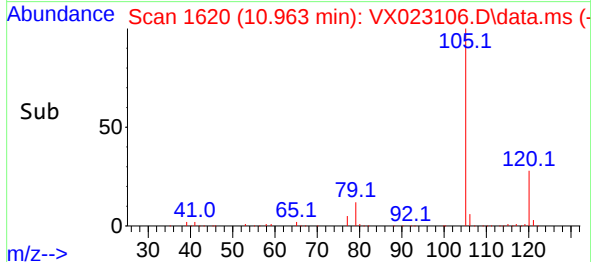
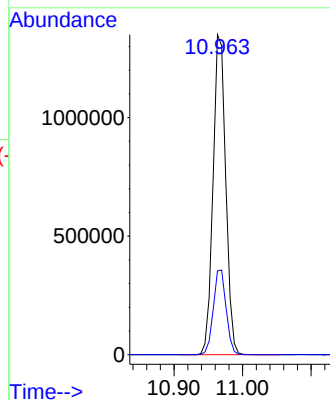
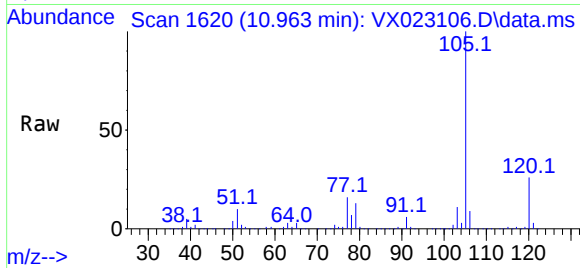




#73
Isopropylbenzene
Concen: 102.404 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

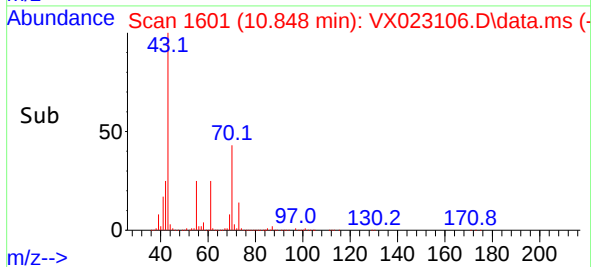
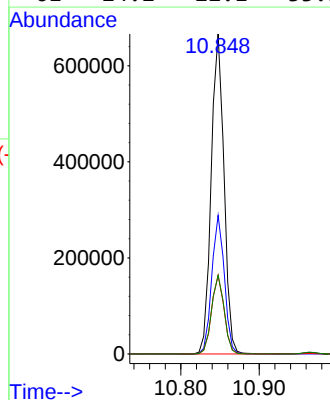
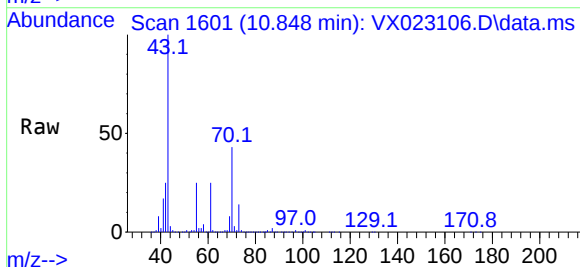
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

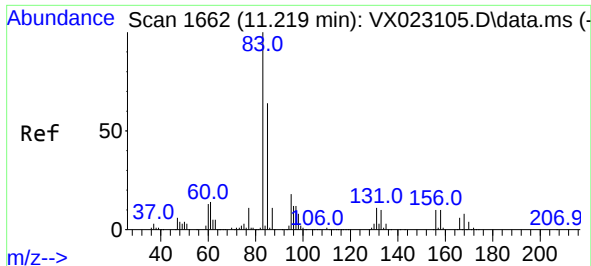
Tgt Ion:105 Resp: 1735608
Ion Ratio Lower Upper
105 100
120 26.7 13.2 39.6



#74
N-ethyl acetate
Concen: 104.309 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 43 Resp: 753812
Ion Ratio Lower Upper
43 100
70 42.6 39.0 58.6
55 24.2 21.5 32.3
61 24.2 22.1 33.1

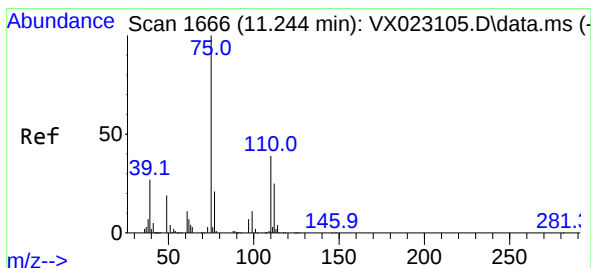
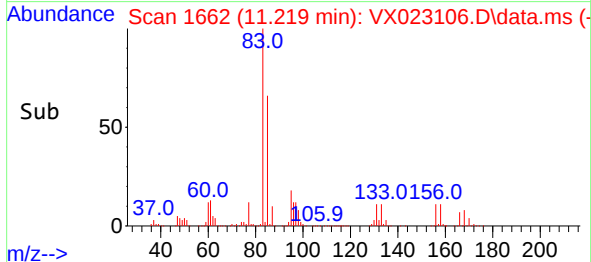
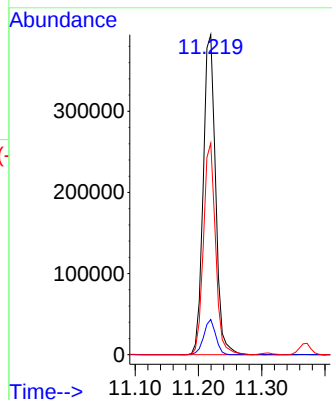
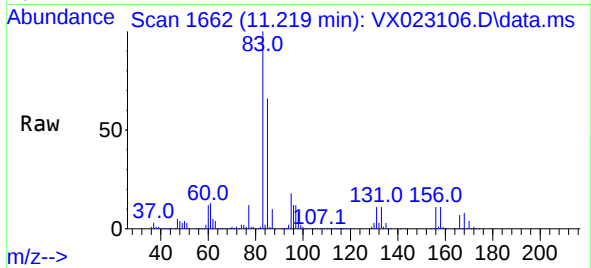




#75
1,1,2,2-Tetrachloroethane
Concen: 103.225 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

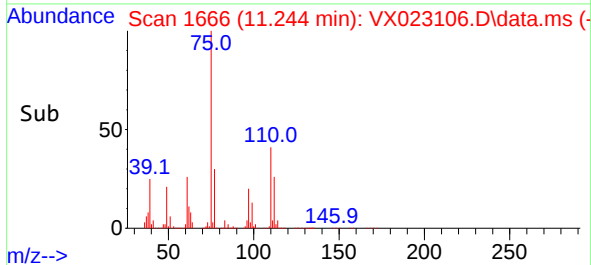
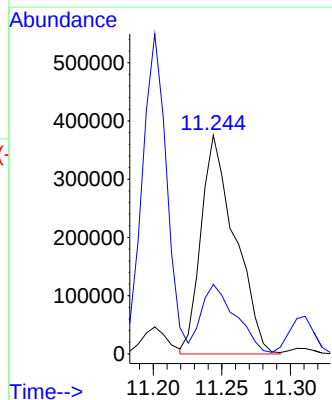
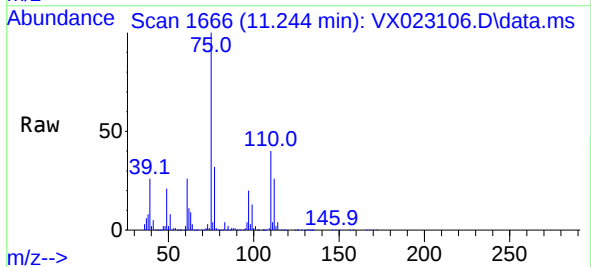
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

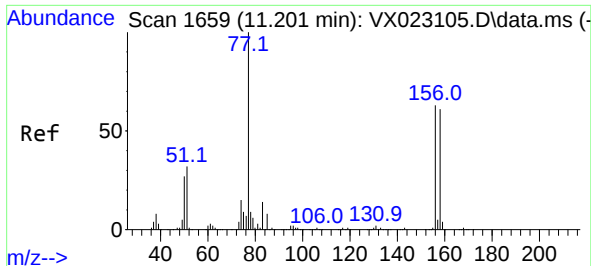
Tgt Ion: 83 Resp: 536006
Ion Ratio Lower Upper
83 100
131 10.7 5.1 15.2
85 64.8 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 132.494 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 75 Resp: 648036
Ion Ratio Lower Upper
75 100
77 32.2 19.1 57.5

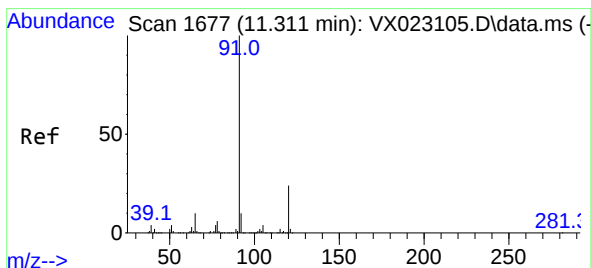
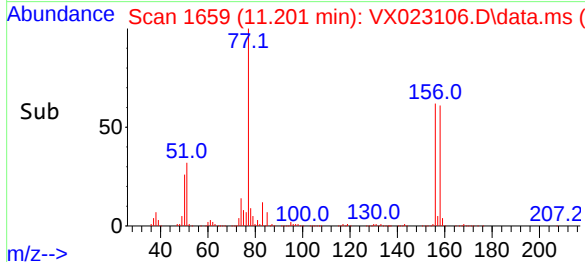
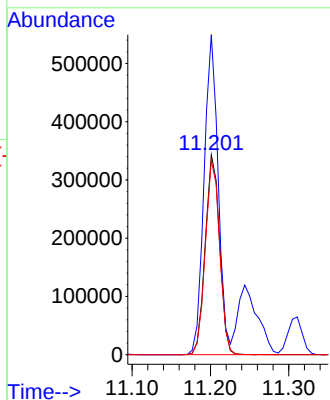
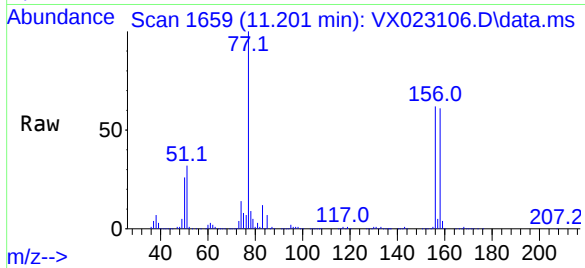




#77
Bromobenzene
Concen: 104.535 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

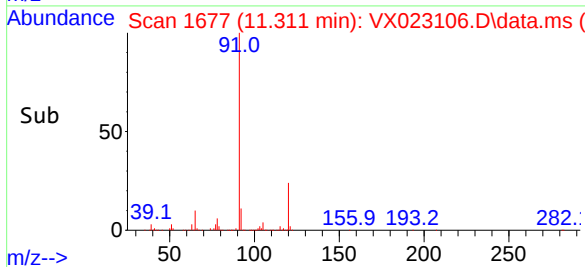
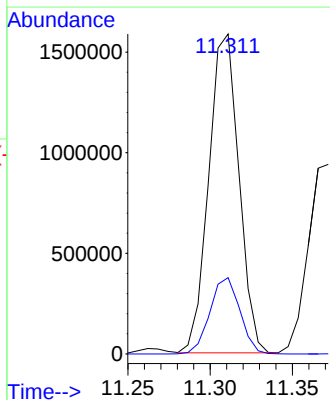
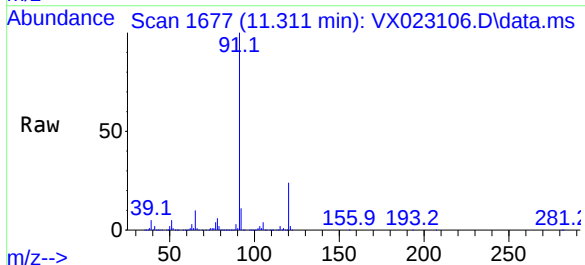
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

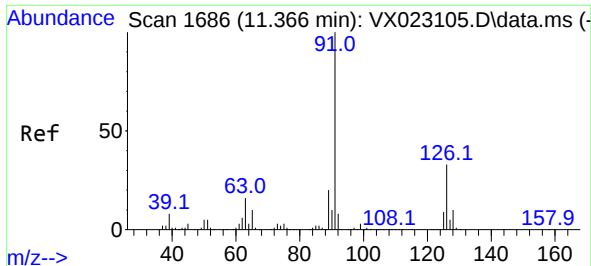
Tgt Ion:156 Resp: 434806
Ion Ratio Lower Upper
156 100
77 157.1 82.8 248.6
158 97.0 49.1 147.4



#78
n-propylbenzene
Concen: 102.567 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 91 Resp: 2023987
Ion Ratio Lower Upper
91 100
120 23.7 11.5 34.5

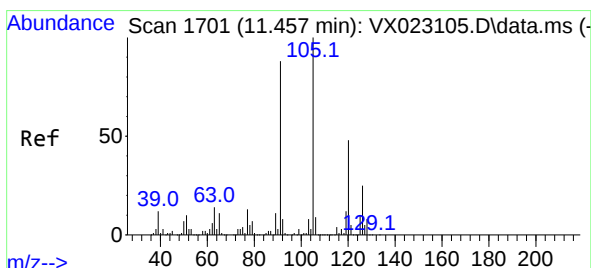
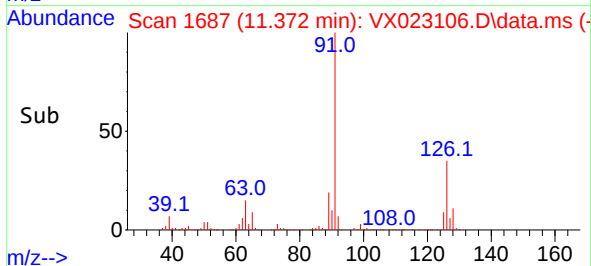
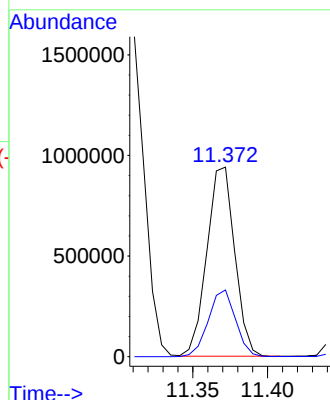
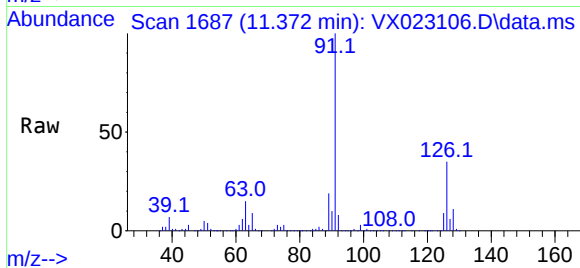




#79
2-Chlorotoluene
Concen: 101.834 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

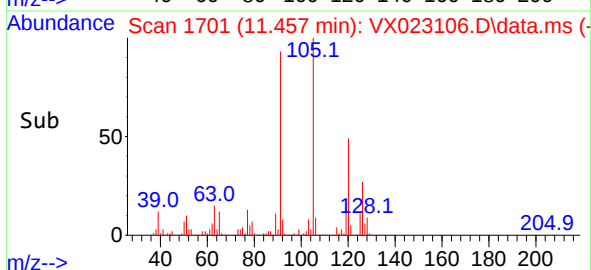
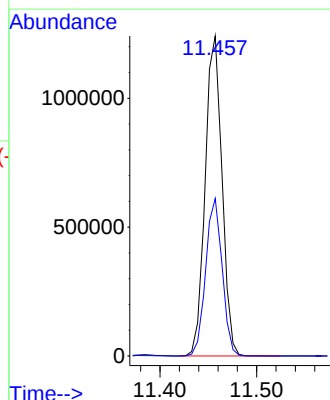
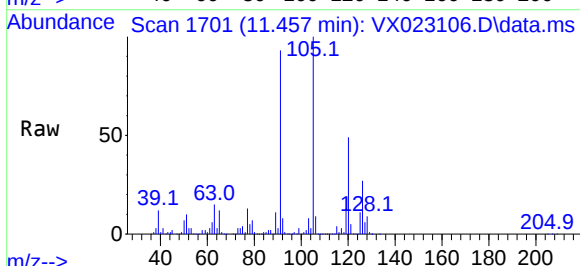
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

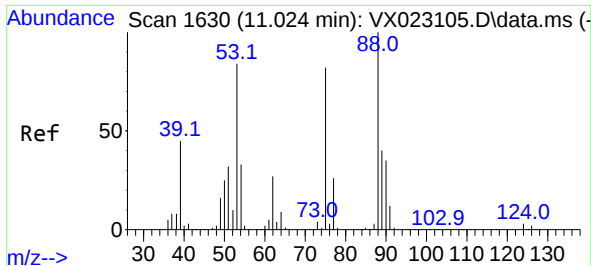
Tgt Ion: 91 Resp: 1218701
Ion Ratio Lower Upper
91 100
126 34.4 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 102.204 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:105 Resp: 1506401
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5

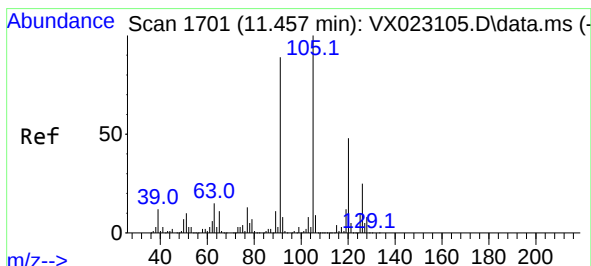
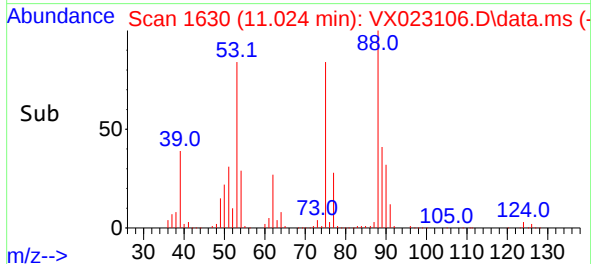
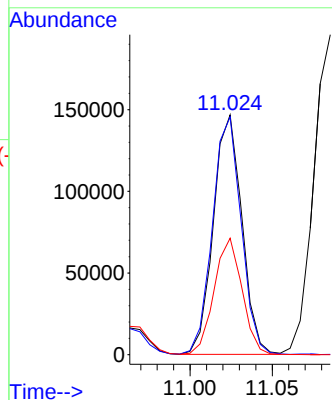
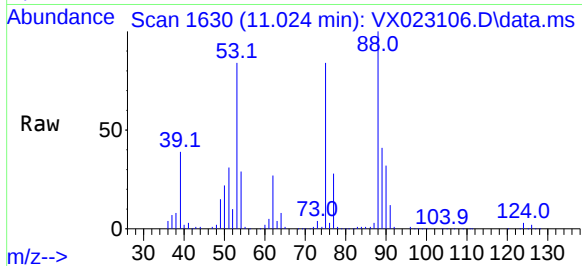




#81
trans-1,4-Dichloro-2-butene
Concen: 109.918 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

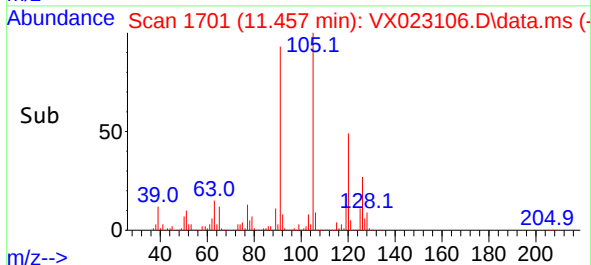
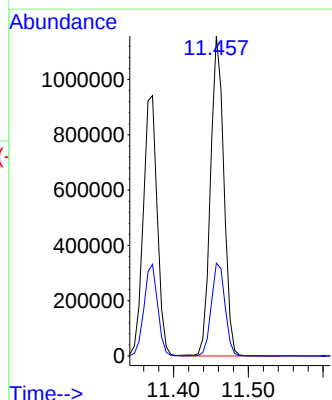
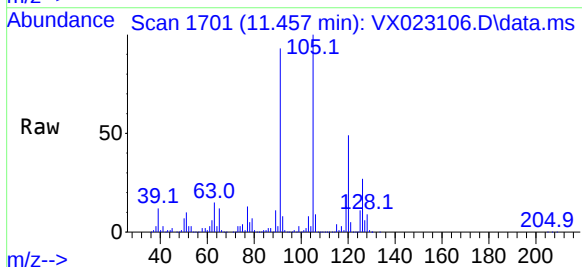
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

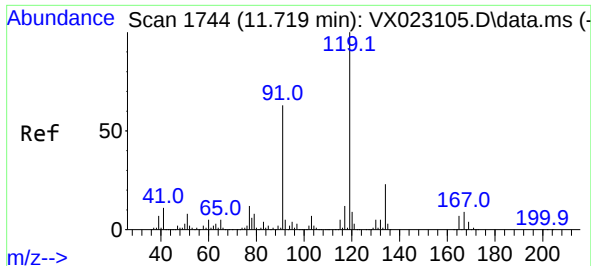
Tgt Ion: 75 Resp: 176834
Ion Ratio Lower Upper
75 100
53 99.9 74.5 111.7
89 47.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 103.079 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 91 Resp: 1430292
Ion Ratio Lower Upper
91 100
126 29.9 14.9 44.5

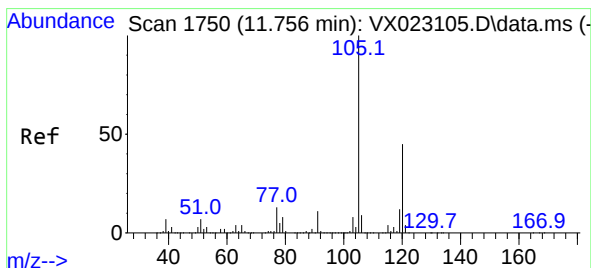
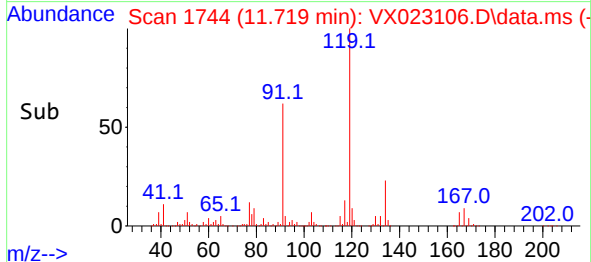
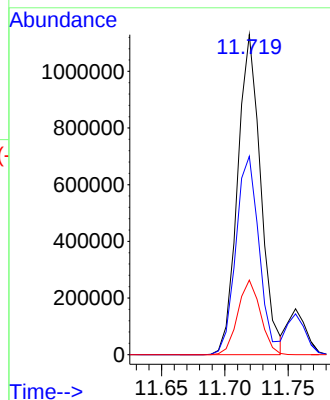
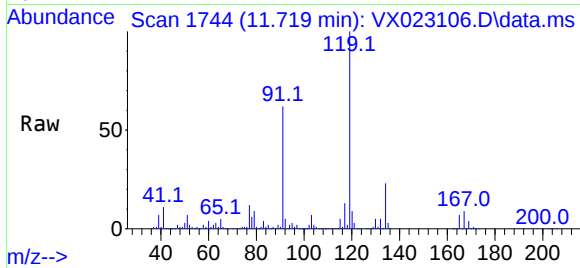




#83
tert-Butylbenzene
Concen: 102.556 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

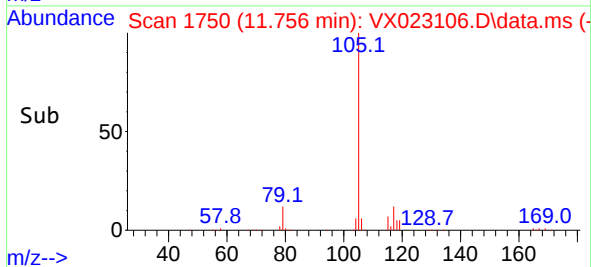
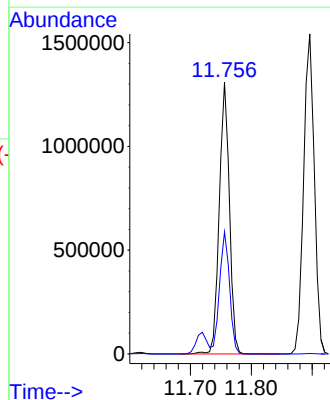
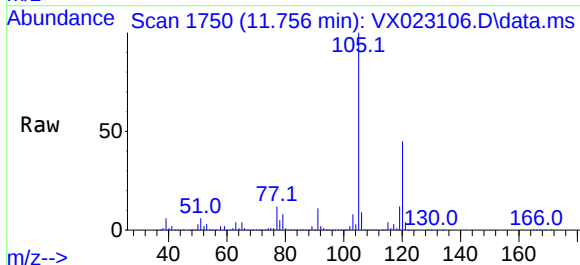
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

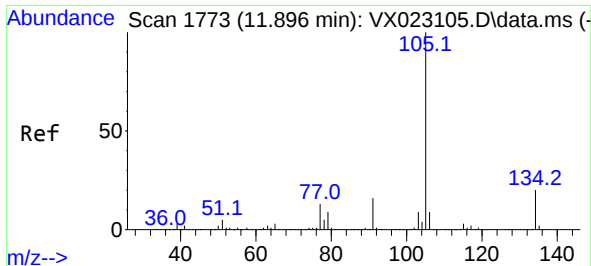
Tgt Ion:119 Resp: 1436707
Ion Ratio Lower Upper
119 100
91 62.6 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 102.646 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:105 Resp: 1513398
Ion Ratio Lower Upper
105 100
120 44.6 22.4 67.3

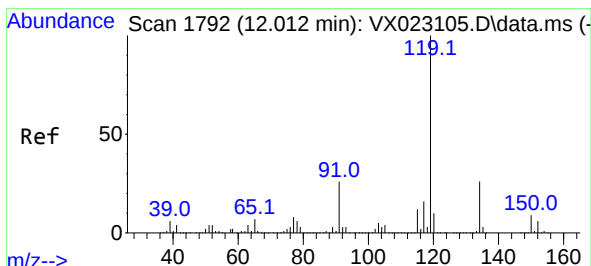
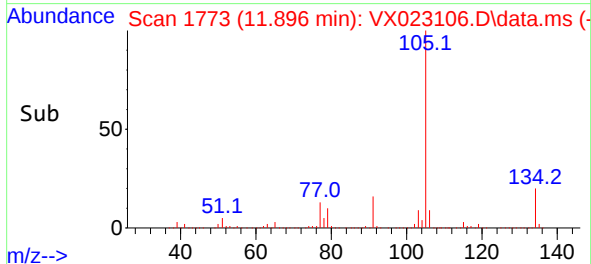
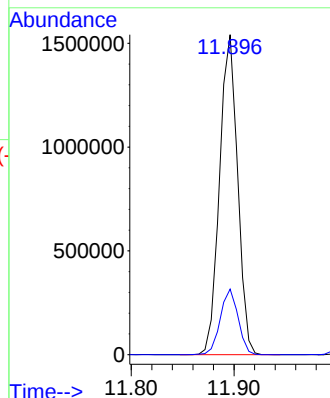
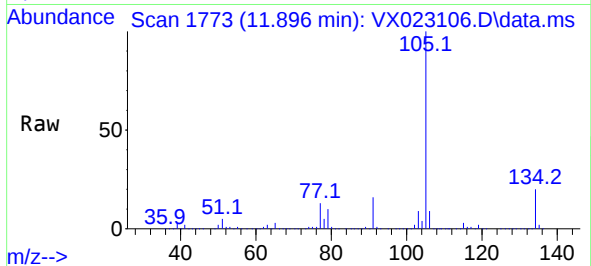




#85
sec-Butylbenzene
Concen: 103.253 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

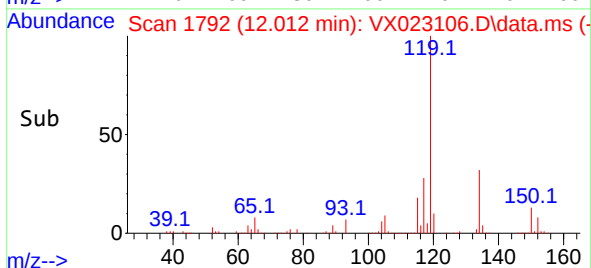
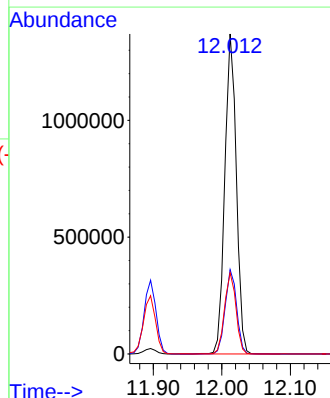
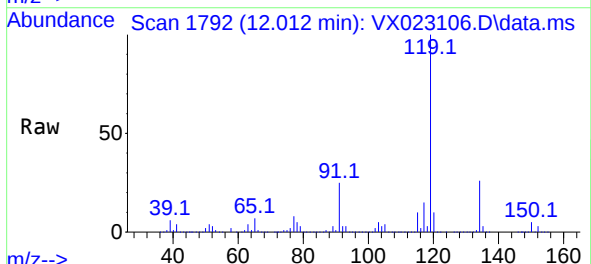
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

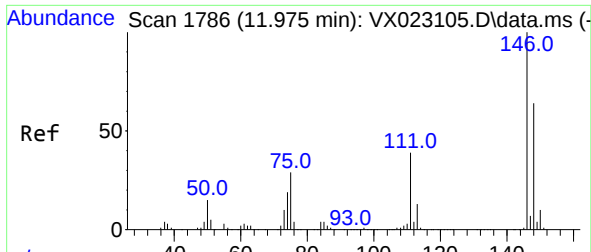
Tgt Ion:105 Resp: 1874777
Ion Ratio Lower Upper
105 100
134 20.2 10.0 29.8



#86
p-Isopropyltoluene
Concen: 103.870 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:119 Resp: 1589109
Ion Ratio Lower Upper
119 100
134 26.4 12.9 38.7
91 25.2 11.7 35.0



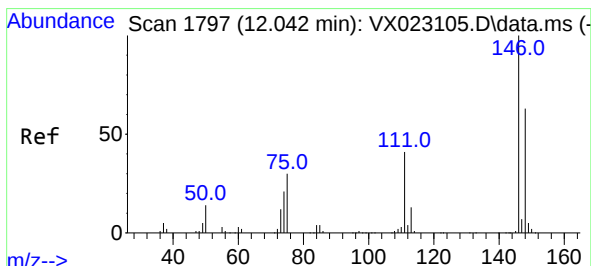
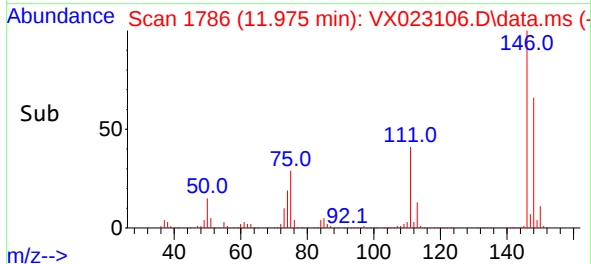
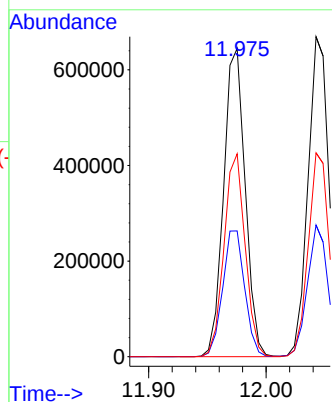
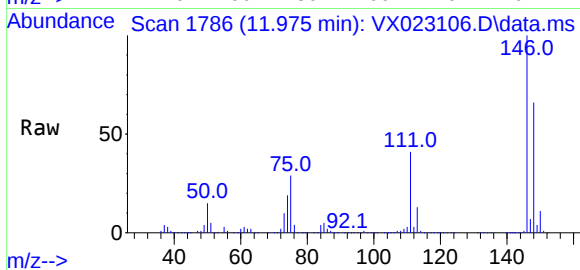


#87

1,3-Dichlorobenzene
Concen: 103.823 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

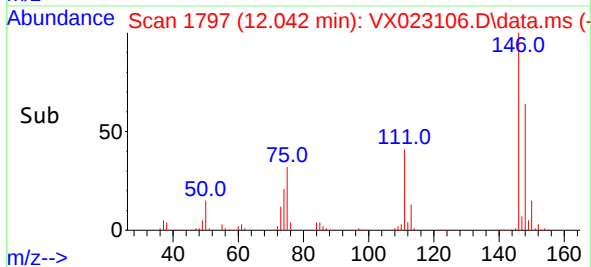
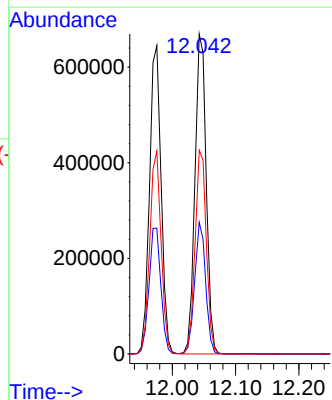
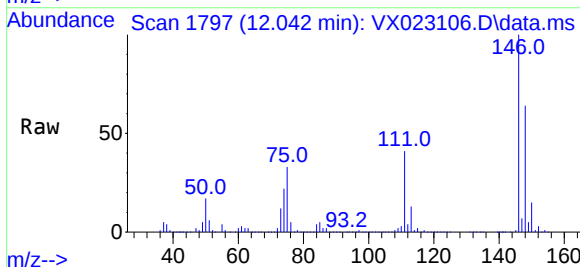
Tgt Ion:146 Resp: 822544
Ion Ratio Lower Upper
146 100
111 41.8 20.2 60.5
148 64.5 31.9 95.7

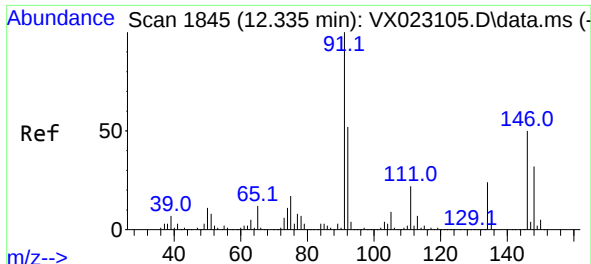


#88

1,4-Dichlorobenzene
Concen: 105.408 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:146 Resp: 832023
Ion Ratio Lower Upper
146 100
111 40.1 19.6 58.8
148 63.6 31.6 95.0

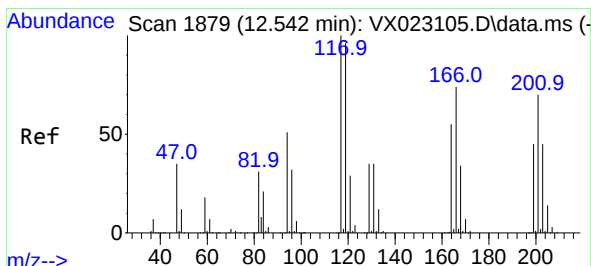
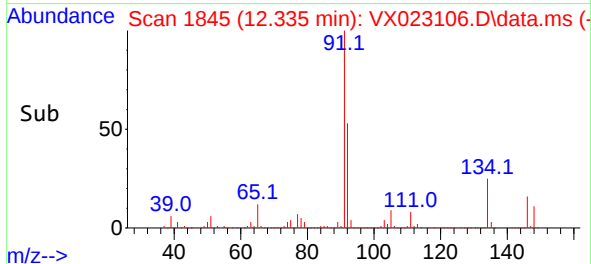
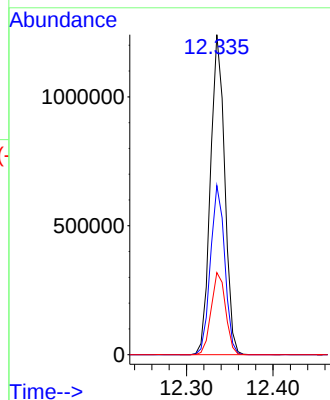
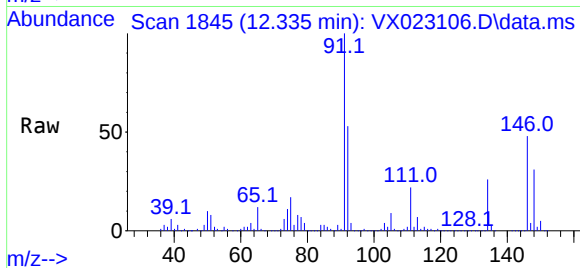




#89
n-Butylbenzene
Concen: 105.081 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

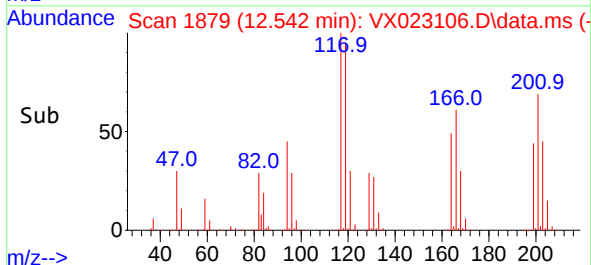
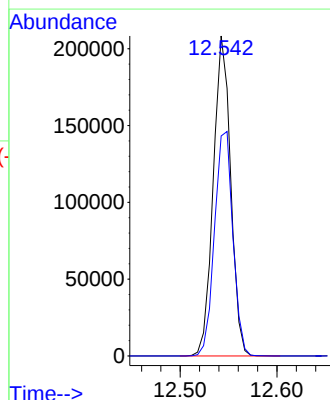
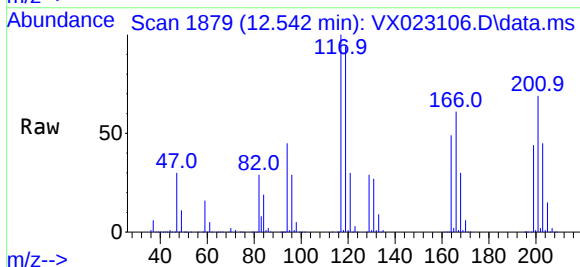
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

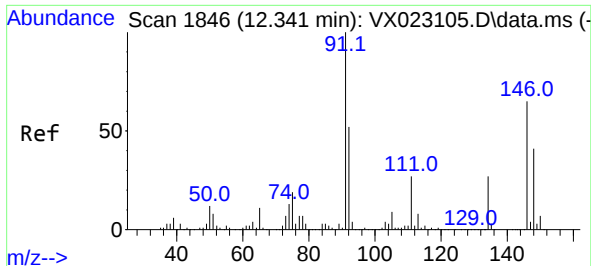
Tgt Ion: 91 Resp: 1418558
Ion Ratio Lower Upper
91 100
92 53.0 27.4 82.0
134 26.0 13.2 39.5



#90
Hexachloroethane
Concen: 113.055 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 117 Resp: 260095
Ion Ratio Lower Upper
117 100
201 74.1 40.4 121.2

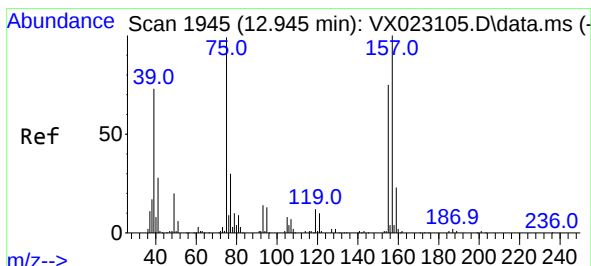
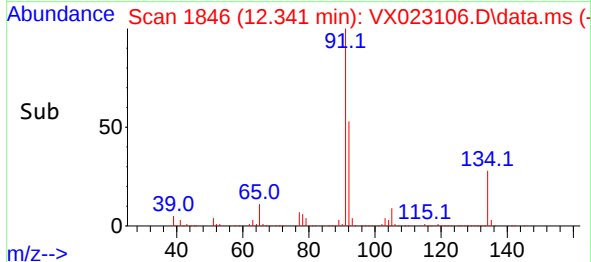
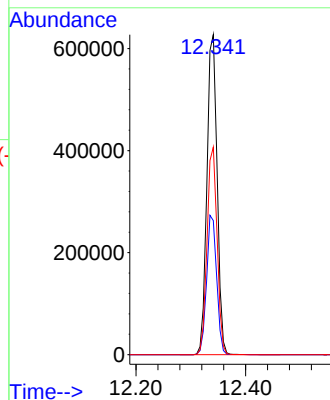
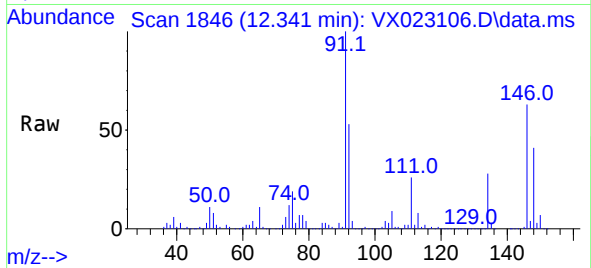




#91
1,2-Dichlorobenzene
Concen: 102.773 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

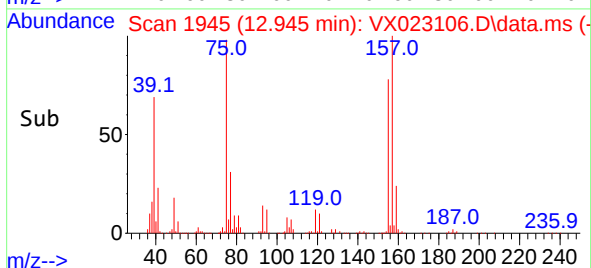
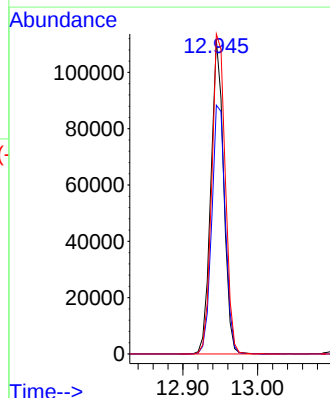
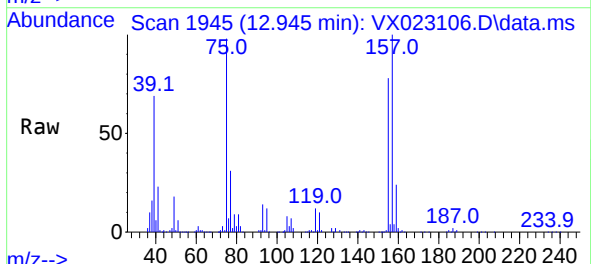
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

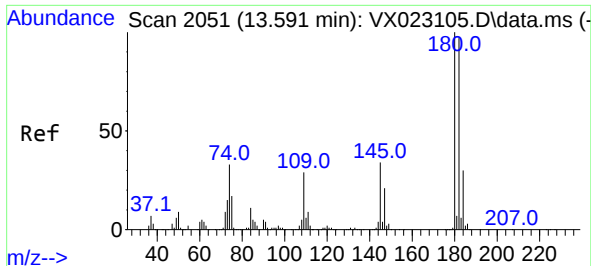
Tgt Ion:146 Resp: 807200
Ion Ratio Lower Upper
146 100
111 42.9 20.8 62.2
148 64.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 109.428 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion: 75 Resp: 132700
Ion Ratio Lower Upper
75 100
155 84.2 45.3 135.9
157 107.6 57.7 173.1

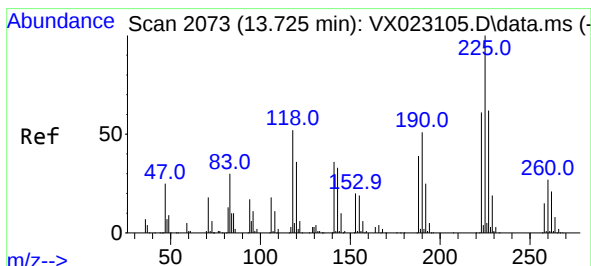
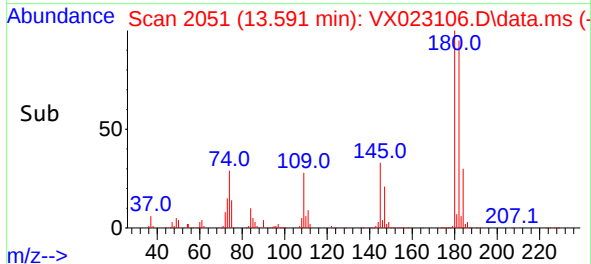
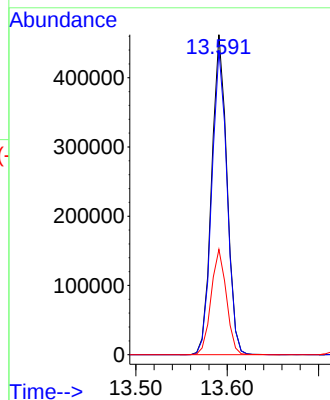
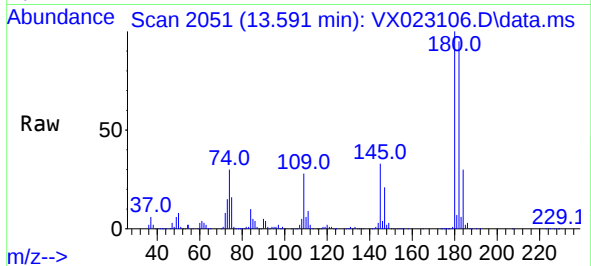




#93
1,2,4-Trichlorobenzene
Concen: 109.543 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

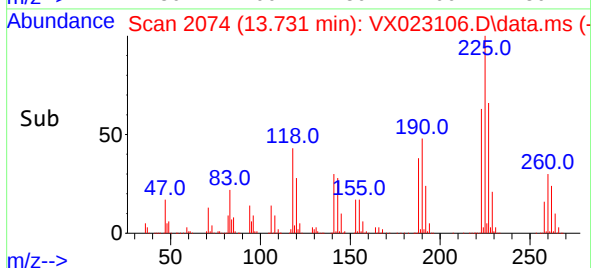
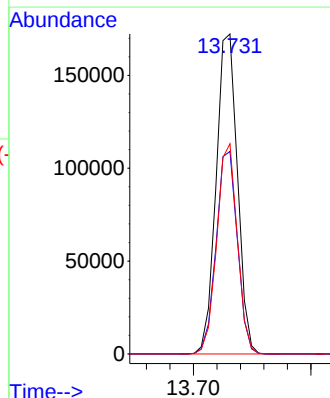
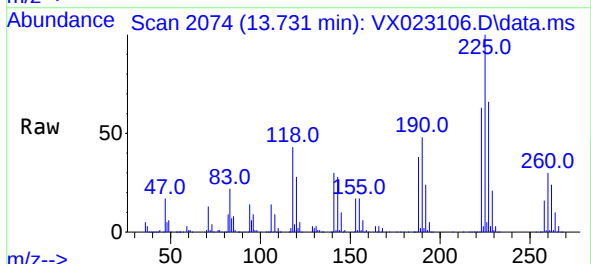
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

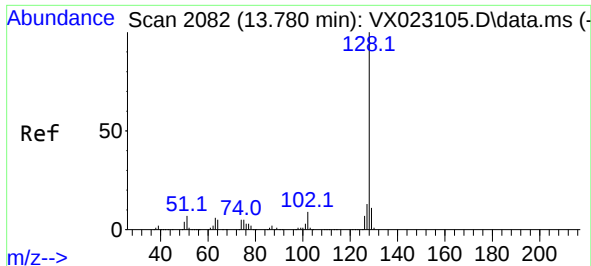
Tgt Ion:	180	Resp:	533609
Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.7	143.1
145	32.9	15.0	45.0



#94
Hexachlorobutadiene
Concen: 106.951 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:	225	Resp:	217070
Ion	Ratio	Lower	Upper
225	100		
223	63.2	31.1	93.2
227	63.4	31.6	95.0



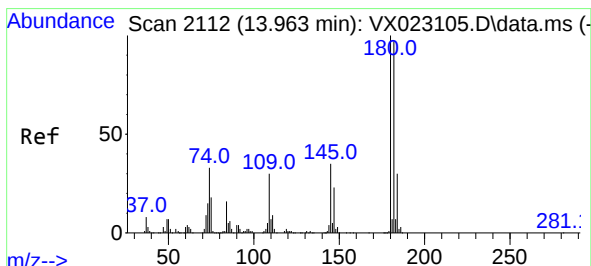
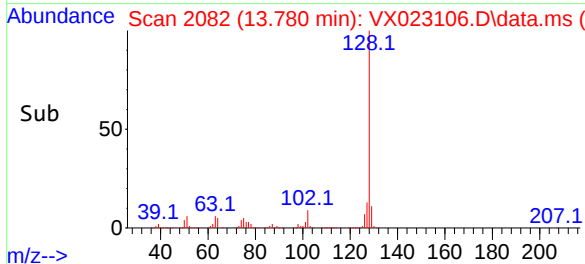
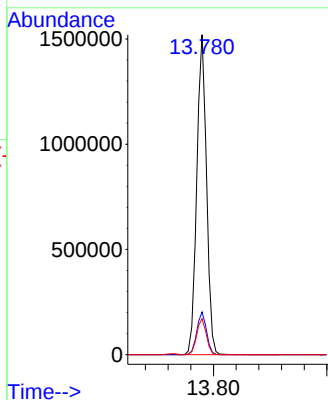
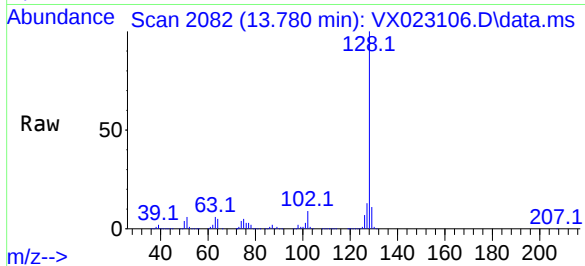


#95
Naphthalene
Concen: 105.603 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion:128 Resp: 1808641

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.3	15.5
129	11.1	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 107.246 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023106.D
Acq: 02 Jul 2021 13:03

Tgt Ion:180 Resp: 536133

Ion	Ratio	Lower	Upper
180	100		
182	95.2	47.6	142.9
145	34.6	16.1	48.3

