

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022067.D
 Acq On : 18 May 2021 21:20
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

Quant Time: May 19 04:52:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051821W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 04:48:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	86595	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	170717	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	158371	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70161	50.00	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	550565	152.95	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	305.90%#
35) Dibromofluoromethane	5.397	113	432470	154.26	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	308.52%#
50) Toluene-d8	8.659	98	1690417	159.98	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	319.96%#
62) 4-Bromofluorobenzene	11.085	95	634839	161.35	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	322.70%#

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	164485	151.99	ug/l	97
3) Chloromethane	1.288	50	182605	152.10	ug/l	98
4) Vinyl Chloride	1.374	62	193969	153.16	ug/l	97
5) Bromomethane	1.611	94	97450	137.61	ug/l	99
6) Chloroethane	1.679	64	77358	106.85	ug/l	99
7) Trichlorofluoromethane	1.880	101	278825	160.25	ug/l	97
8) Diethyl Ether	2.136	74	118249	155.57	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.325	101	156660	152.27	ug/l	97
10) Methyl Iodide	2.453	142	181830	167.36	ug/l	99
11) Tert butyl alcohol	3.038	59	249607	768.36	ug/l	# 92
12) 1,1-Dichloroethene	2.319	96	158580	155.11	ug/l	99
13) Acrolein	2.239	56	164133	735.20	ug/l	97
14) Allyl chloride	2.666	41	294417	150.41	ug/l	99
15) Acrylonitrile	3.075	53	506688	788.59	ug/l	98
16) Acetone	2.392	43	444061	738.40	ug/l	99
17) Carbon Disulfide	2.508	76	401656	153.18	ug/l	100
18) Methyl Acetate	2.709	43	249071	154.44	ug/l	99
19) Methyl tert-butyl Ether	3.123	73	545661	157.18	ug/l	99
20) Methylene Chloride	2.788	84	186760	136.38	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	173867	152.16	ug/l	95
22) Diisopropyl ether	3.770	45	602793	166.26	ug/l	97
23) Vinyl Acetate	3.733	43	2931125	832.72	ug/l	99
24) 1,1-Dichloroethane	3.617	63	333530	155.98	ug/l	99
25) 2-Butanone	4.574	43	792315	777.40	ug/l	97
26) 2,2-Dichloropropane	4.483	77	256169	151.19	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	211500	155.74	ug/l	99
28) Bromochloromethane	4.910	49	161357	157.05	ug/l	97
29) Tetrahydrofuran	5.026	42	475565	805.67	ug/l	97
30) Chloroform	5.105	83	338295	156.13	ug/l	98
31) Cyclohexane	5.477	56	261365	151.95	ug/l	95
32) 1,1,1-Trichloroethane	5.397	97	291348	155.41	ug/l	100
36) 1,1-Dichloropropene	5.702	75	249784	155.74	ug/l	99
37) Ethyl Acetate	4.727	43	310990	152.45	ug/l	100
38) Carbon Tetrachloride	5.684	117	250316	156.32	ug/l	98
39) Methylcyclohexane	7.385	83	268596	157.44	ug/l	96
40) Benzene	6.044	78	761461	156.00	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	171101	160.59	ug/l	95
42) 1,2-Dichloroethane	6.098	62	266399	156.22	ug/l	100
43) Isopropyl Acetate	6.355	43	518233	158.60	ug/l	100
44) Trichloroethene	7.135	130	185722	153.45	ug/l	94
45) 1,2-Dichloropropane	7.440	63	201175	160.71	ug/l	96
46) Dibromomethane	7.586	93	133281	159.63	ug/l	98
47) Bromodichloromethane	7.830	83	276158	160.31	ug/l	99
48) Methyl methacrylate	7.702	41	240903	164.66	ug/l	98
49) 1,4-Dioxane	7.690	88	90659	2989.96	ug/l	97
51) 4-Methyl-2-Pentanone	8.586	43	1574841	798.09	ug/l	100
52) Toluene	8.726	92	488047	155.55	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	319310	170.05	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	337106	163.87	ug/l	99
55) 1,1,2-Trichloroethane	9.159	97	198062	160.05	ug/l	99
56) Ethyl methacrylate	9.122	69	340682	165.92	ug/l	99
57) 1,3-Dichloropropane	9.311	76	341938	156.85	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.251	63	866285	792.75	ug/l	98
59) 2-Hexanone	9.439	43	1192837	805.09	ug/l	99
60) Dibromochloromethane	9.531	129	203860	169.80	ug/l	98
61) 1,2-Dibromoethane	9.616	107	207742	162.31	ug/l	97
64) Tetrachloroethene	9.281	164	147522	143.56	ug/l	99
65) Chlorobenzene	10.086	112	504892	153.98	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	182009	157.48	ug/l	99
67) Ethyl Benzene	10.201	91	934394	157.24	ug/l	98
68) m/p-Xylenes	10.305	106	703882	309.77	ug/l	99
69) o-Xylene	10.646	106	347337	157.54	ug/l	99
70) Styrene	10.659	104	596617	162.29	ug/l	99
71) Bromoform	10.805	173	131935	172.63	ug/l #	99
73) Isopropylbenzene	10.970	105	909744	155.95	ug/l	99
74) N-amyl acetate	10.848	43	471640	164.26	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.220	83	312249	156.57	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	368315	162.74	ug/l	85
77) Bromobenzene	11.201	156	189268	154.35	ug/l	95
78) n-propylbenzene	11.311	91	1097698	159.68	ug/l	99
79) 2-Chlorotoluene	11.372	91	643724	156.12	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	765084	157.51	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	117710	171.38	ug/l	98
82) 4-Chlorotoluene	11.457	91	748076	156.68	ug/l	99
83) tert-Butylbenzene	11.719	119	708629	151.93	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	764699	152.88	ug/l	99
85) sec-Butylbenzene	11.896	105	934216	159.33	ug/l	99
86) p-Isopropyltoluene	12.012	119	795509	159.70	ug/l	99
87) 1,3-Dichlorobenzene	11.976	146	365680	152.30	ug/l	99
88) 1,4-Dichlorobenzene	12.049	146	370260	153.74	ug/l	99
89) n-Butylbenzene	12.335	91	761484	168.56	ug/l	100
90) Hexachloroethane	12.542	117	137233	162.46	ug/l	99
91) 1,2-Dichlorobenzene	12.341	146	348299	150.60	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	73674	168.02	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	225622	167.21	ug/l	98
94) Hexachlorobutadiene	13.731	225	80834	161.64	ug/l	98
95) Naphthalene	13.780	128	920171	168.13	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	221745	163.38	ug/l	99

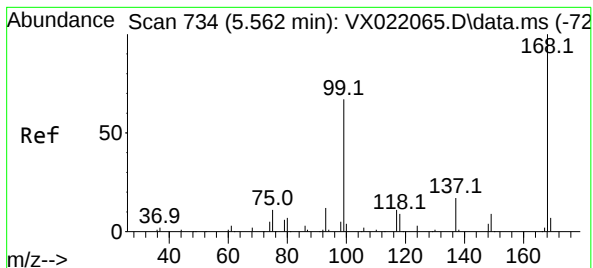
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.562 min Scan# 734

Delta R.T. 0.000 min

Lab File: VX022067.D

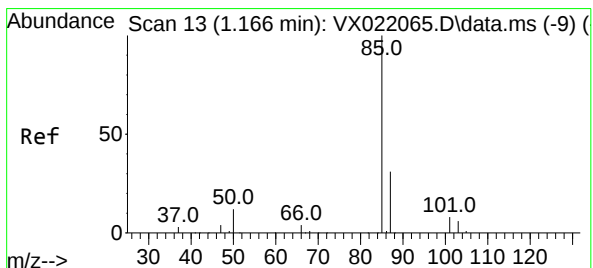
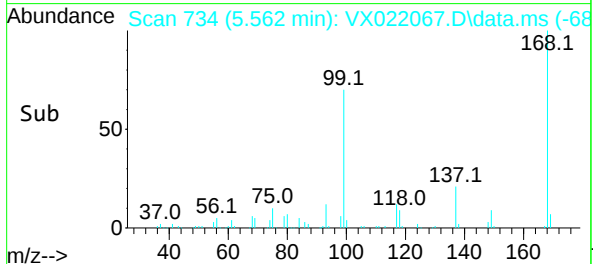
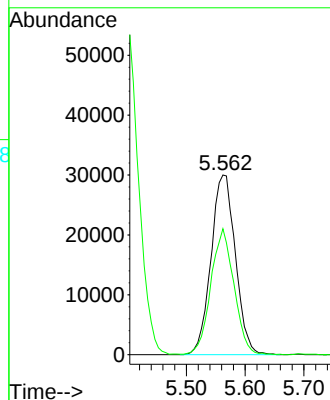
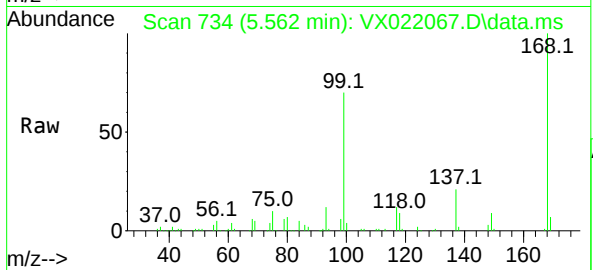
Acq: 18 May 2021 21:20

Tgt Ion:168 Resp: 86595

Ion Ratio Lower Upper

168 100

99 69.8 53.7 80.5



#2

Dichlorodifluoromethane

Concen: 151.99 ug/l

RT: 1.166 min Scan# 13

Delta R.T. 0.000 min

Lab File: VX022067.D

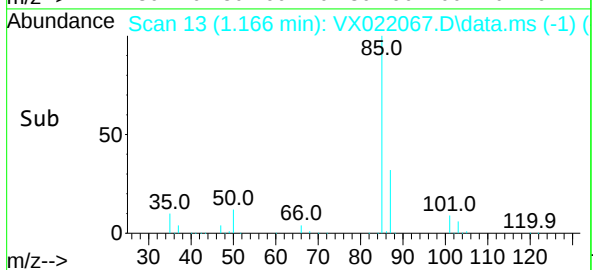
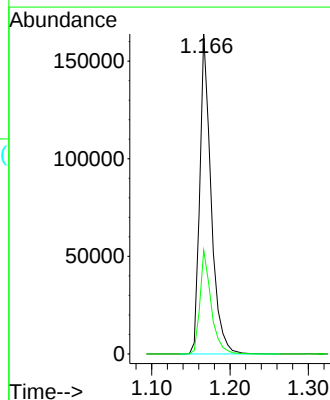
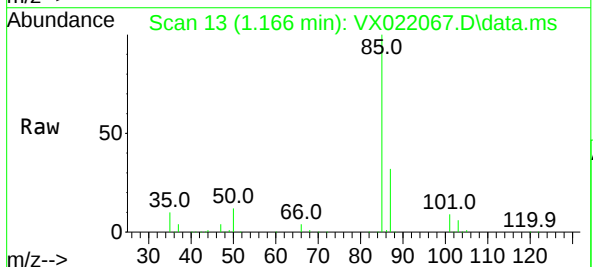
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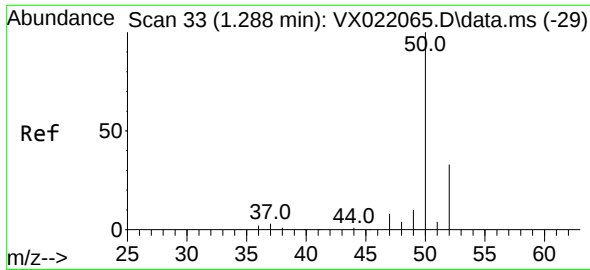
Tgt Ion: 85 Resp: 164485

Ion Ratio Lower Upper

85 100

87 32.4 15.4 46.2

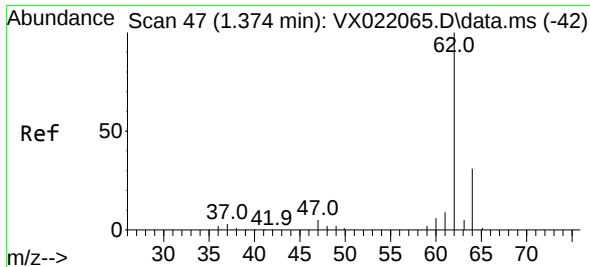
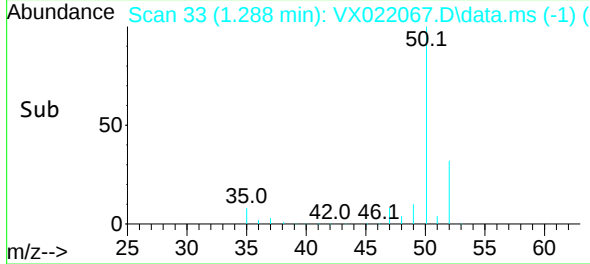
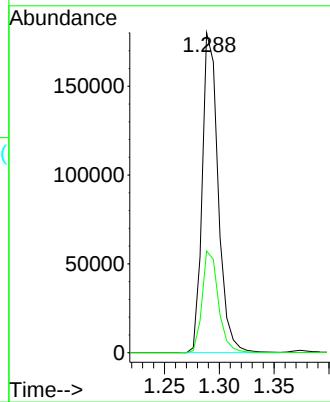
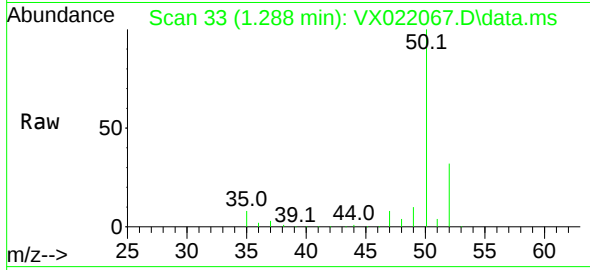




#3
Chloromethane
Concen: 152.10 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

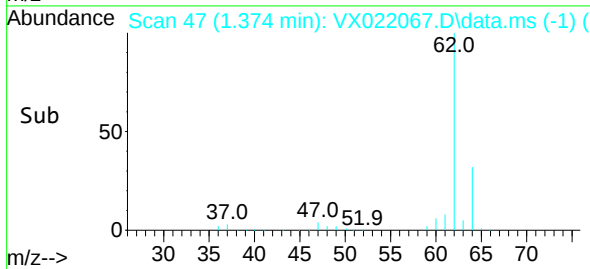
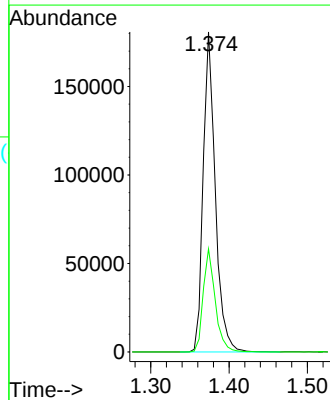
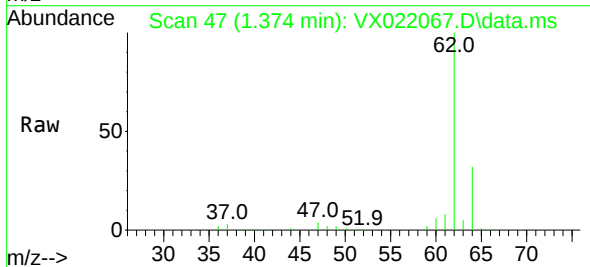
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

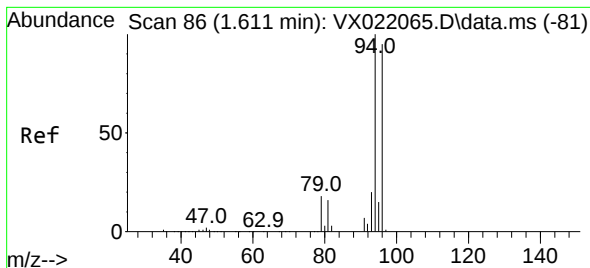
Tgt Ion: 50 Resp: 182605
Ion Ratio Lower Upper
50 100
52 31.8 26.6 39.8



#4
Vinyl Chloride
Concen: 153.16 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 62 Resp: 193969
Ion Ratio Lower Upper
62 100
64 32.2 24.6 36.8





#5

Bromomethane

Concen: 137.61 ug/l

RT: 1.611 min Scan# 86

Delta R.T. 0.000 min

Lab File: VX022067.D

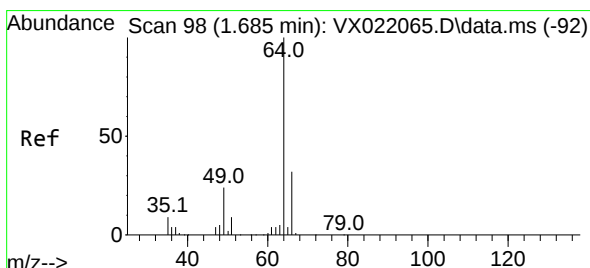
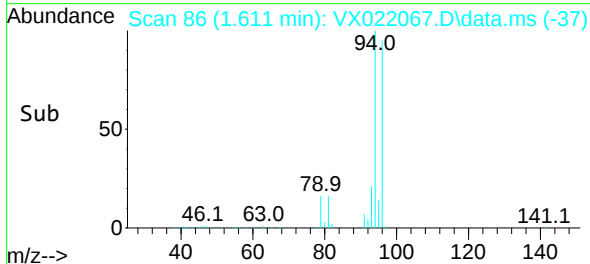
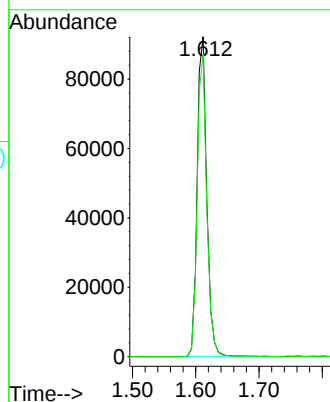
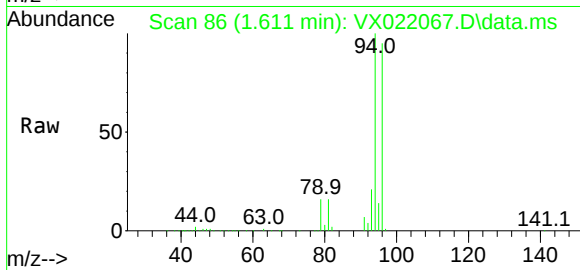
Acq: 18 May 2021 21:20

Tgt Ion: 94 Resp: 97450

Ion Ratio Lower Upper

94 100

96 94.5 76.2 114.4



#6

Chloroethane

Concen: 106.85 ug/l

RT: 1.679 min Scan# 97

Delta R.T. -0.006 min

Lab File: VX022067.D

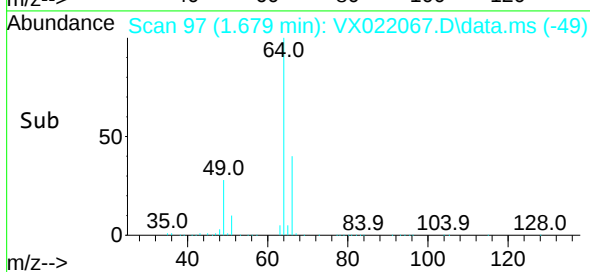
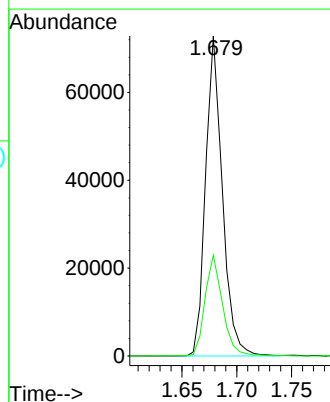
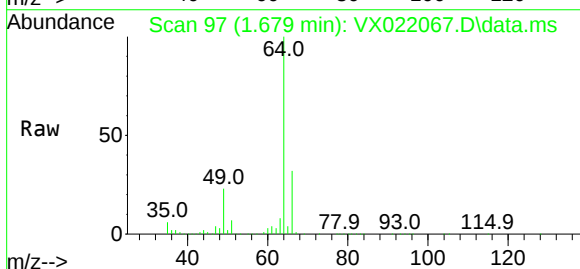
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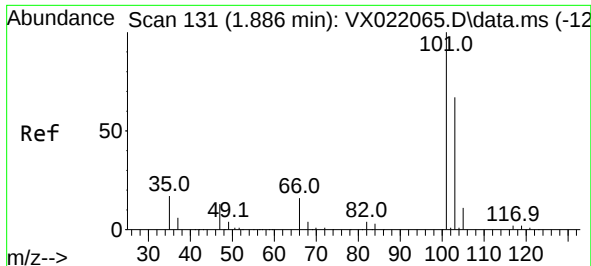
Tgt Ion: 64 Resp: 77358

Ion Ratio Lower Upper

64 100

66 31.4 25.5 38.3

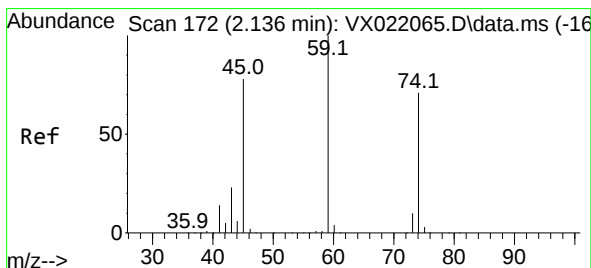
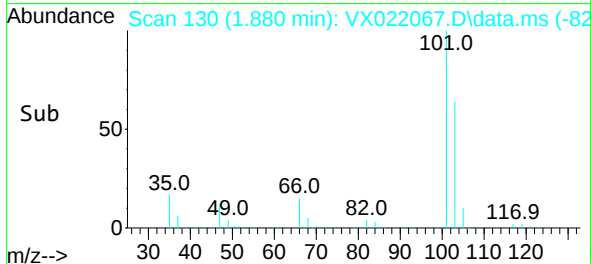
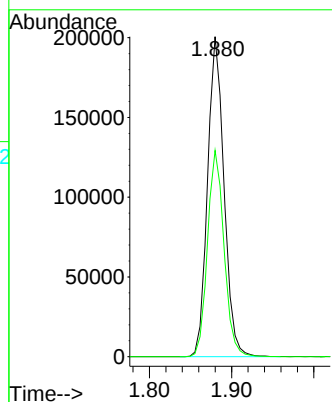
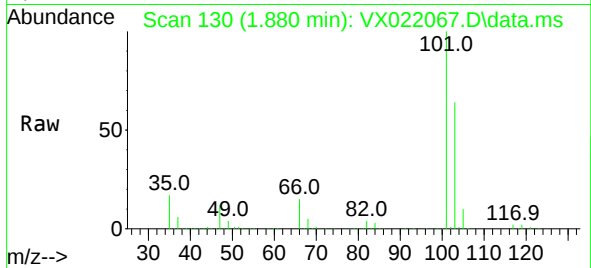




#7
 Trichlorofluoromethane
 Concen: 160.25 ug/l
 RT: 1.880 min Scan# 130
 Delta R.T. -0.006 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

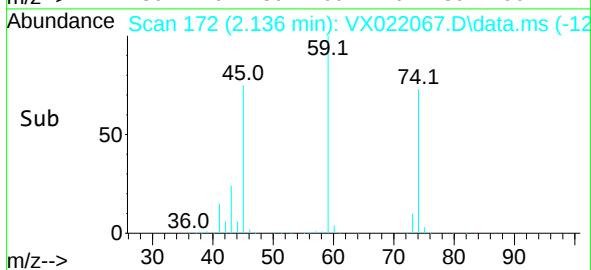
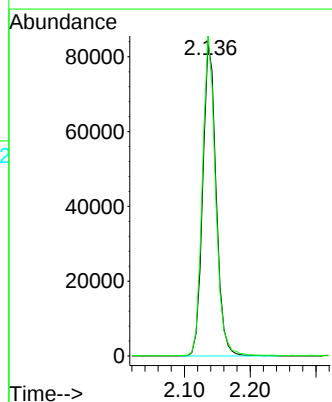
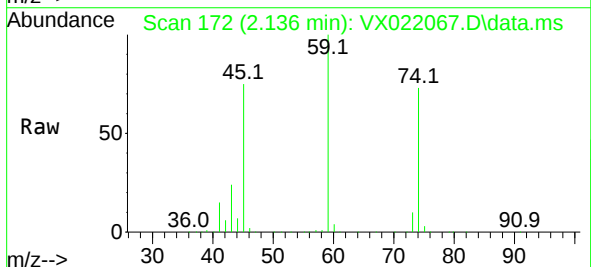
Instrument :
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 VSTDIC150

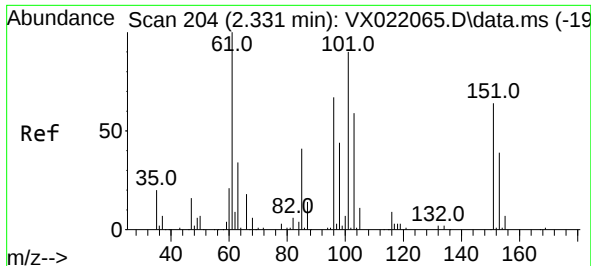
Tgt Ion:101 Resp: 278825
 Ion Ratio Lower Upper
 101 100
 103 64.4 53.8 80.6



#8
 Diethyl Ether
 Concen: 155.57 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

Tgt Ion: 74 Resp: 118249
 Ion Ratio Lower Upper
 74 100
 45 101.3 50.7 152.3

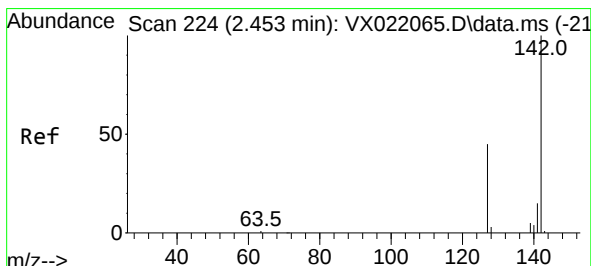
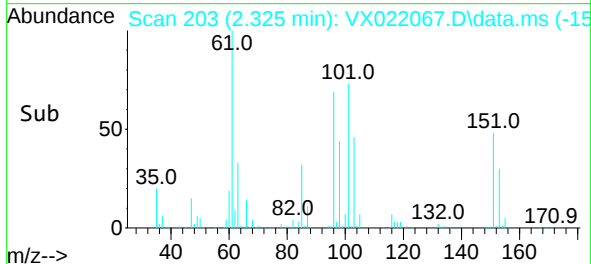
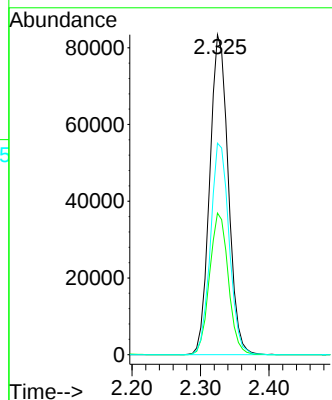
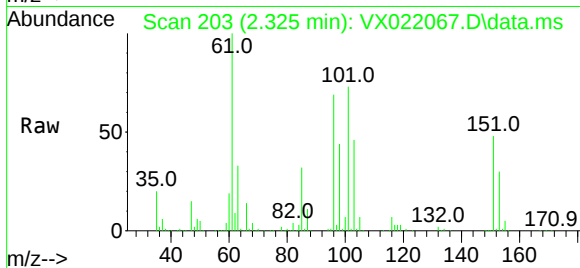




#9
1,1,2-Trichlorotrifluoroethane
Concen: 152.27 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

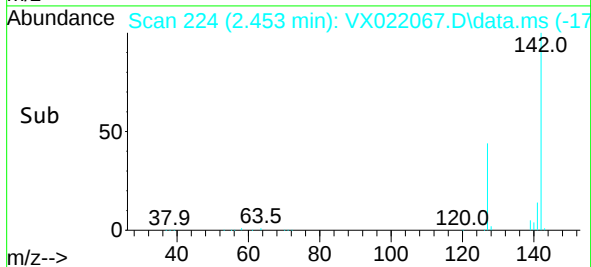
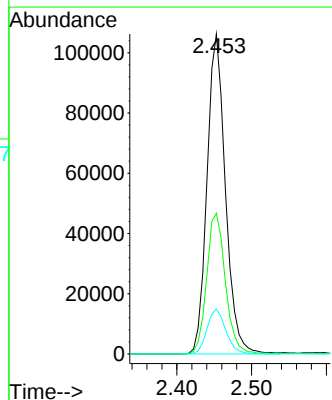
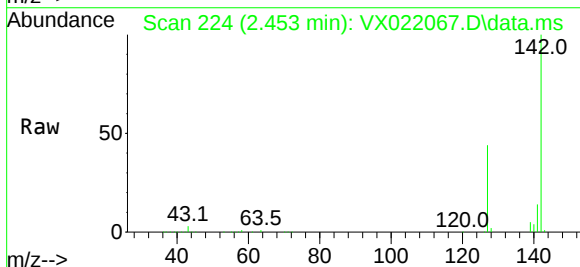
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

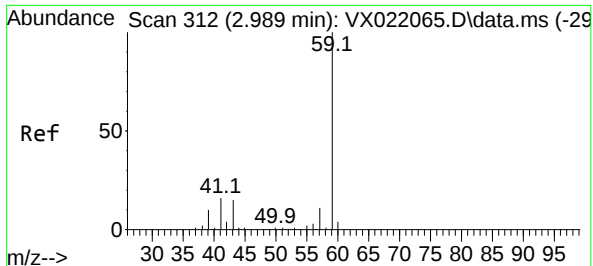
Tgt Ion:101 Resp: 156660
Ion Ratio Lower Upper
101 100
85 44.7 36.6 54.8
151 66.7 55.8 83.6



#10
Methyl Iodide
Concen: 167.36 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:142 Resp: 181830
Ion Ratio Lower Upper
142 100
127 44.8 36.7 55.1
141 14.3 11.4 17.0

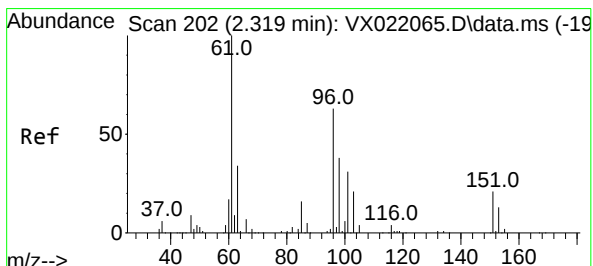
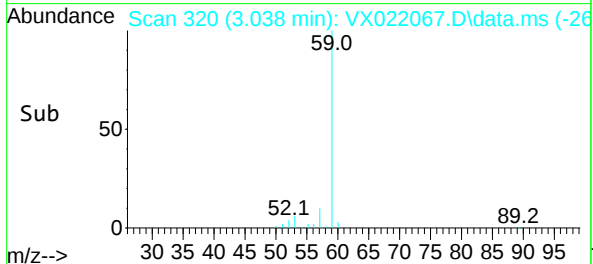
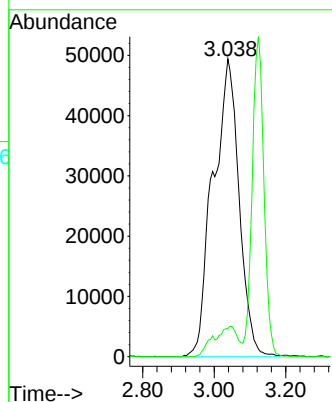
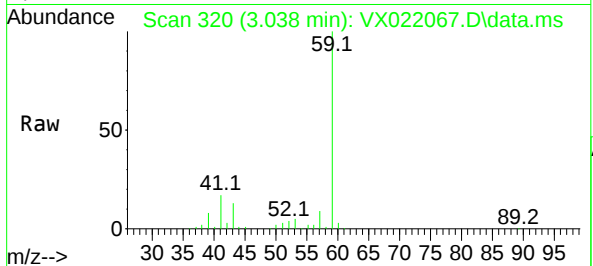




#11
Tert butyl alcohol
Concen: 768.36 ug/l
RT: 3.038 min Scan# 320
Delta R.T. 0.049 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

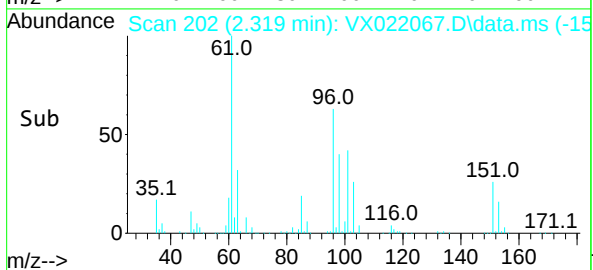
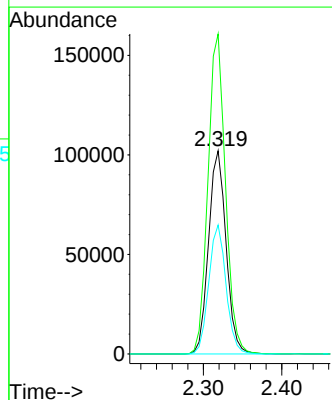
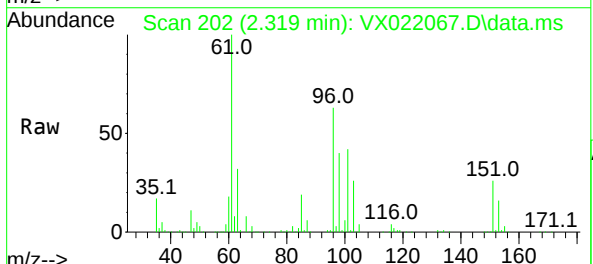
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

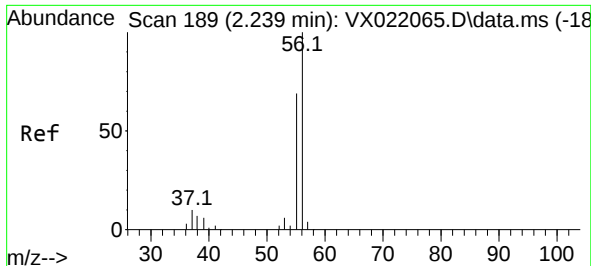
Tgt Ion: 59 Resp: 249607
Ion Ratio Lower Upper
59 100
57 6.8 7.9 11.9#



#12
1,1-Dichloroethene
Concen: 155.11 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 96 Resp: 158580
Ion Ratio Lower Upper
96 100
61 157.5 126.2 189.2
98 63.5 48.0 72.0

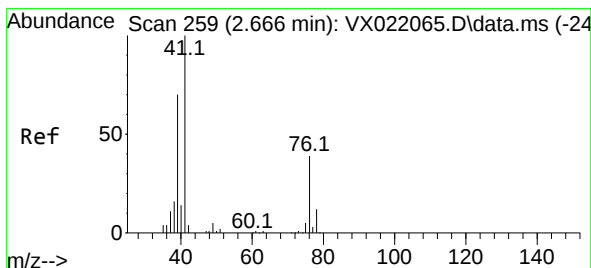
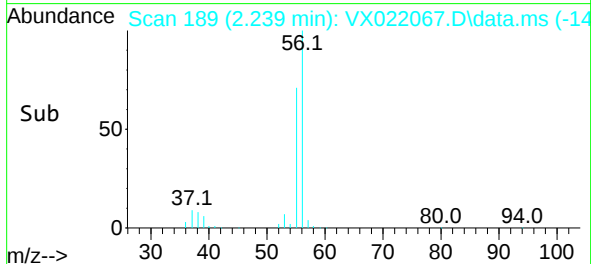
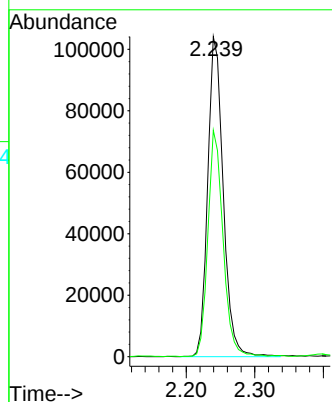
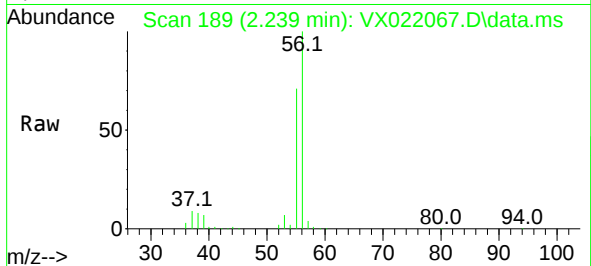




#13
Acrolein
Concen: 735.20 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

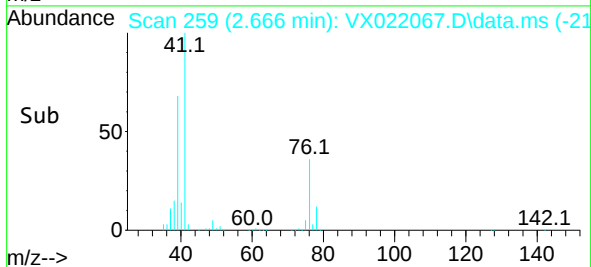
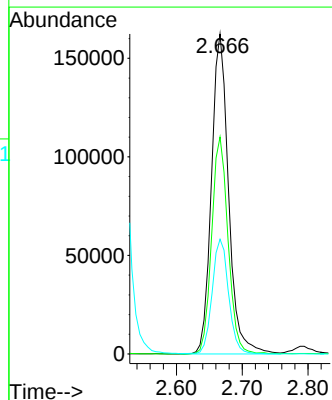
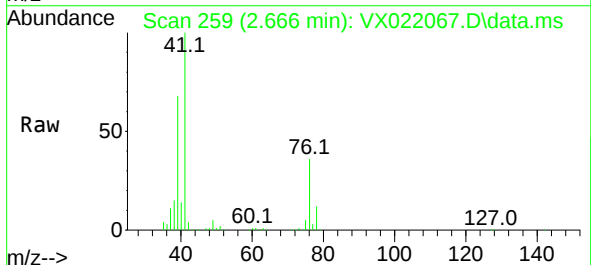
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

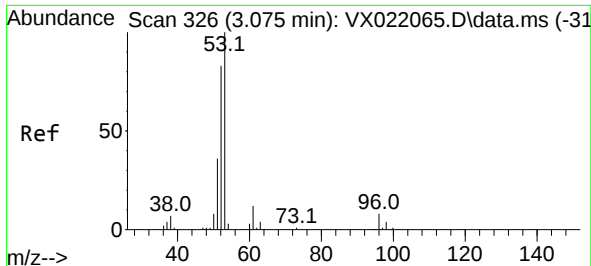
Tgt Ion: 56 Resp: 164133
Ion Ratio Lower Upper
56 100
55 68.8 56.9 85.3



#14
Allyl chloride
Concen: 150.41 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 41 Resp: 294417
Ion Ratio Lower Upper
41 100
39 65.1 51.4 77.0
76 34.4 28.2 42.2

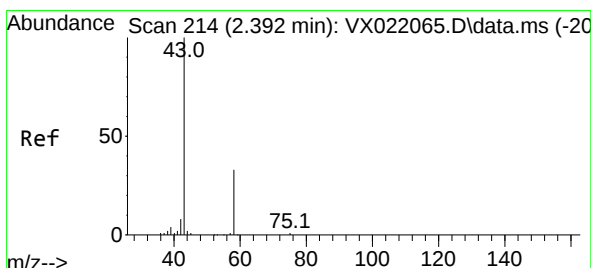
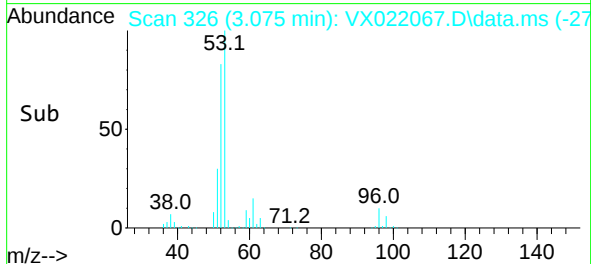
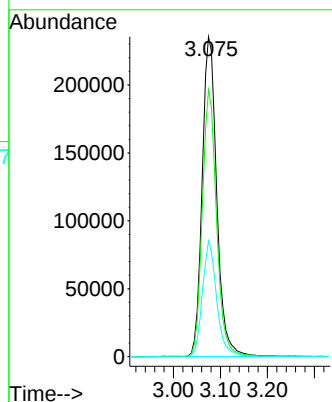
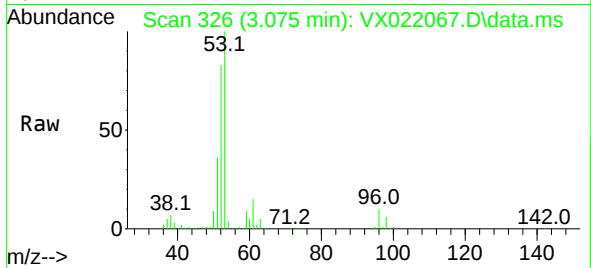




#15
Acrylonitrile
Concen: 788.59 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

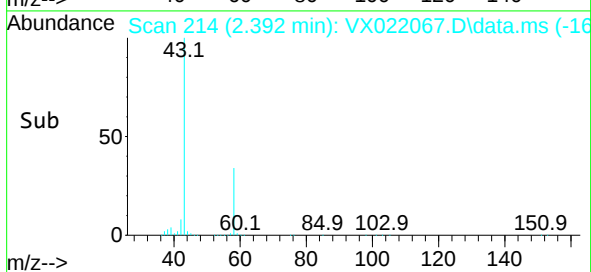
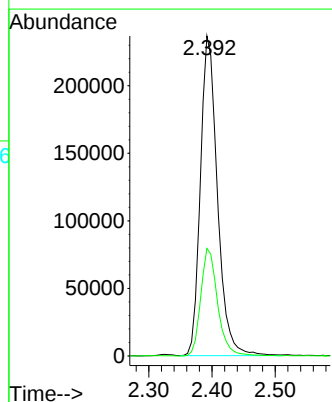
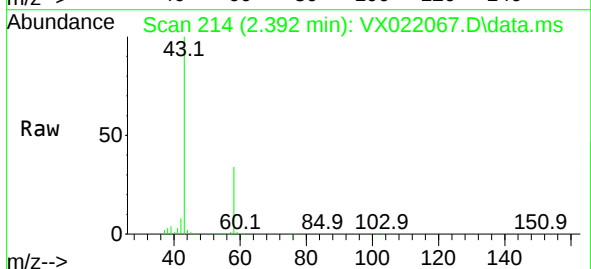
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

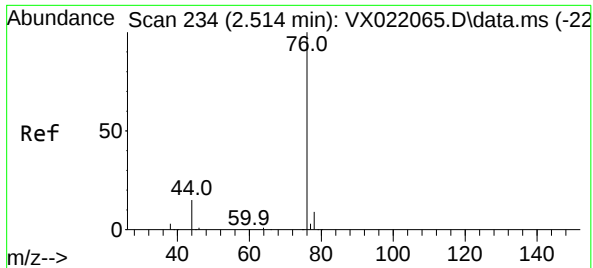
Tgt Ion: 53 Resp: 506688
Ion Ratio Lower Upper
53 100
52 81.9 66.8 100.2
51 35.2 28.6 42.8



#16
Acetone
Concen: 738.40 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 43 Resp: 444061
Ion Ratio Lower Upper
43 100
58 33.6 26.4 39.6

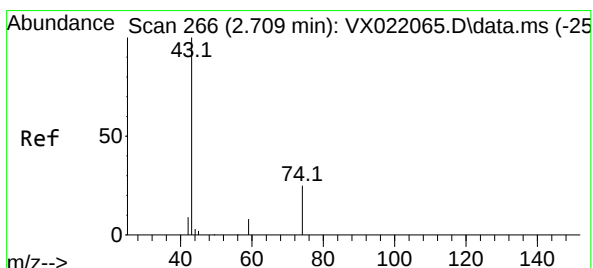
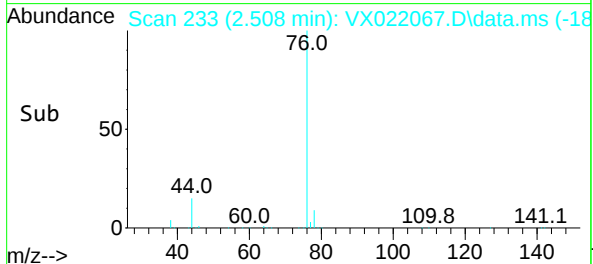
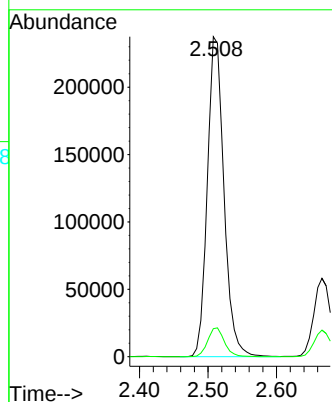
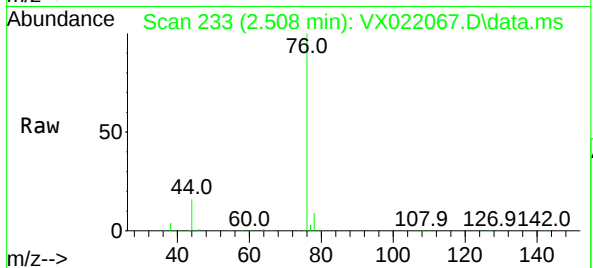




#17
Carbon Disulfide
Concen: 153.18 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

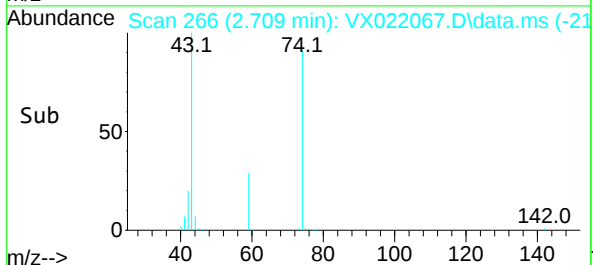
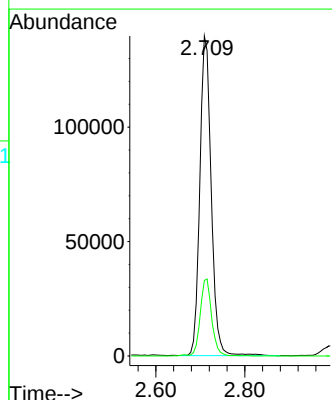
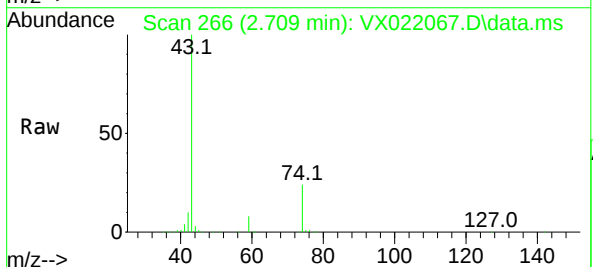
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

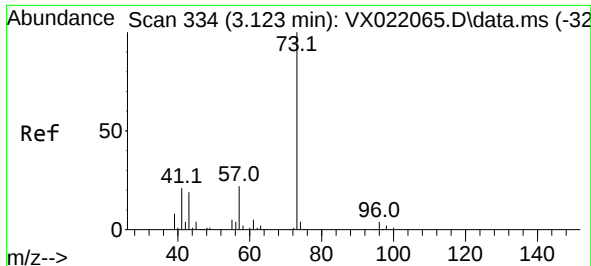
Tgt Ion: 76 Resp: 401656
Ion Ratio Lower Upper
76 100
78 8.7 7.1 10.7



#18
Methyl Acetate
Concen: 154.44 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 43 Resp: 249071
Ion Ratio Lower Upper
43 100
74 24.3 19.8 29.6

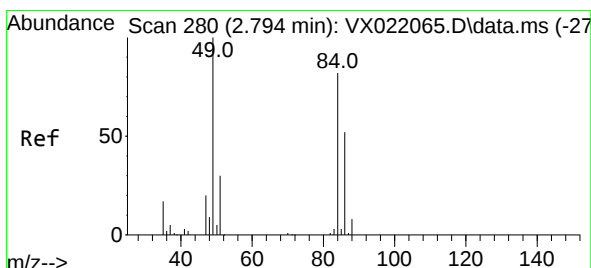
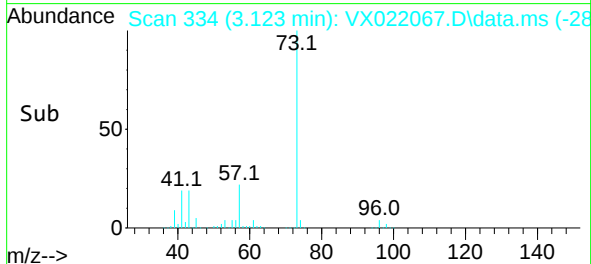
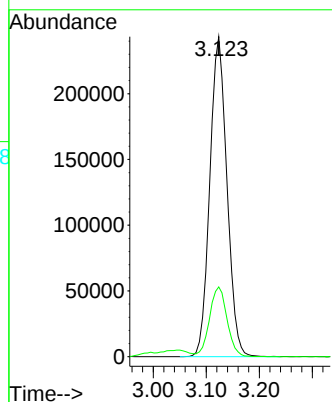
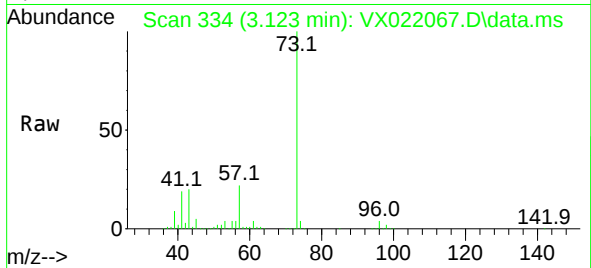




#19
Methyl tert-butyl Ether
Concen: 157.18 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

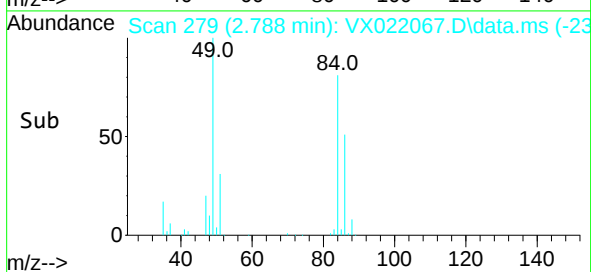
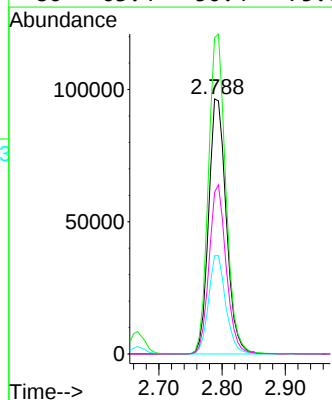
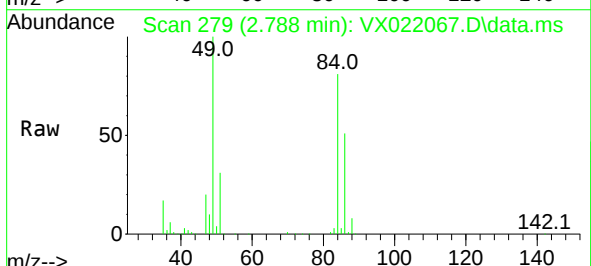
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

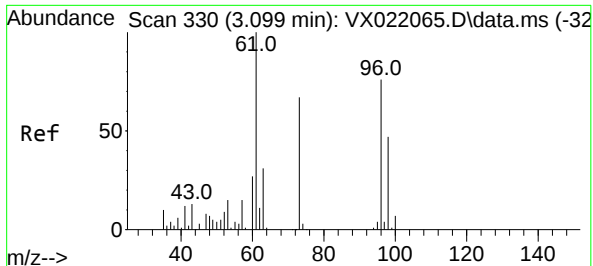
Tgt Ion: 73 Resp: 545661
Ion Ratio Lower Upper
73 100
57 21.8 17.8 26.6



#20
Methylene Chloride
Concen: 136.38 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 84 Resp: 186760
Ion Ratio Lower Upper
84 100
49 124.0 97.4 146.0
51 38.5 29.0 43.4
86 63.4 50.4 75.6

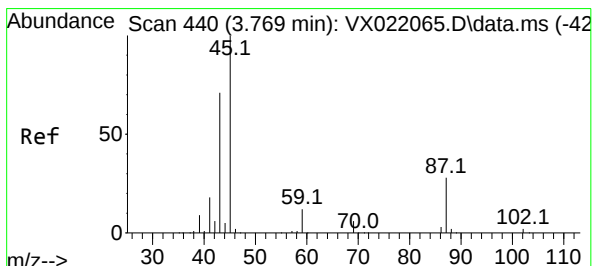
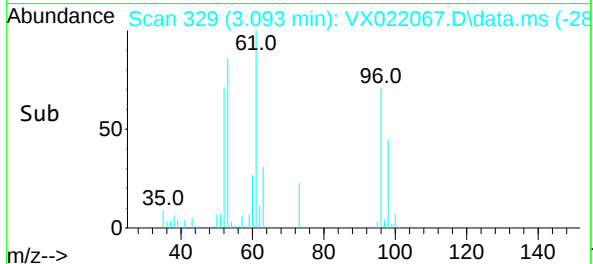
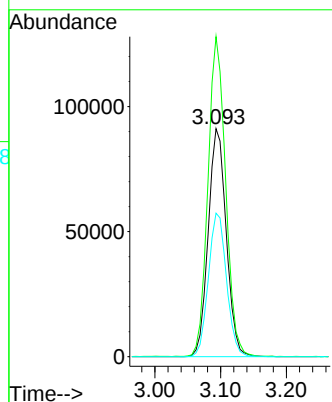
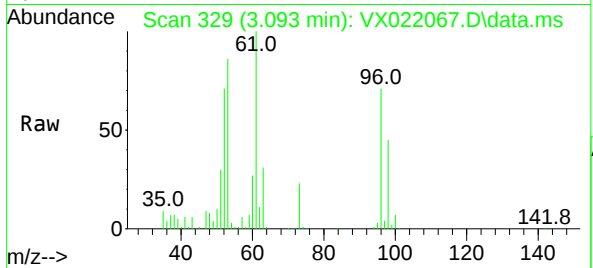




#21
trans-1,2-Dichloroethene
Concen: 152.16 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

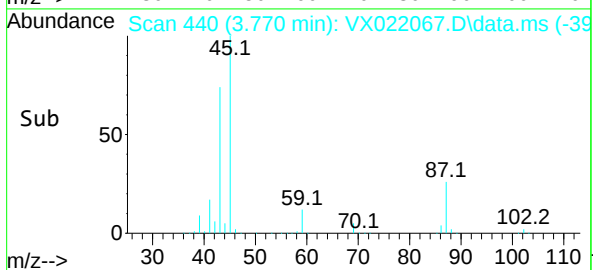
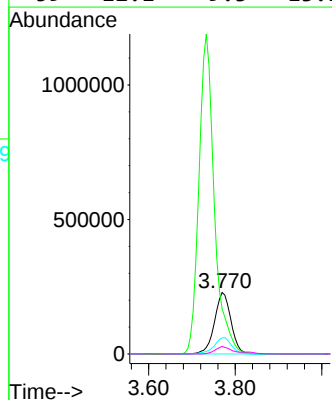
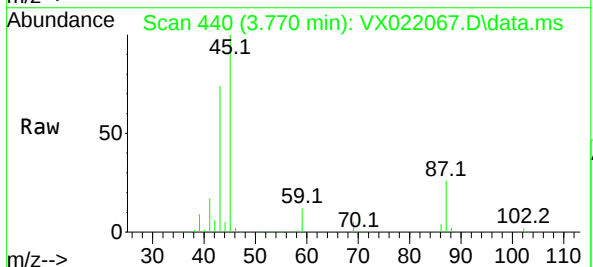
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

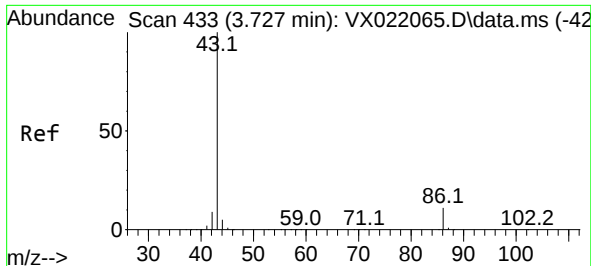
Tgt Ion: 96 Resp: 173867
Ion Ratio Lower Upper
96 100
61 140.2 105.3 157.9
98 62.9 49.4 74.0



#22
Diisopropyl ether
Concen: 166.26 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 45 Resp: 602793
Ion Ratio Lower Upper
45 100
43 73.4 57.1 85.7
87 26.0 22.7 34.1
59 12.1 9.3 13.9

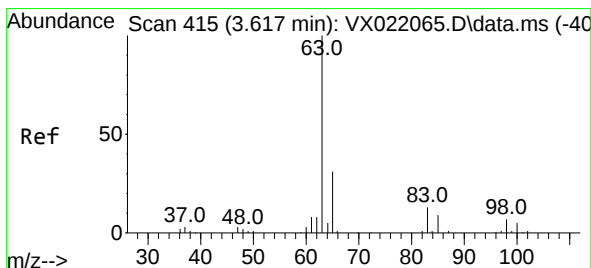
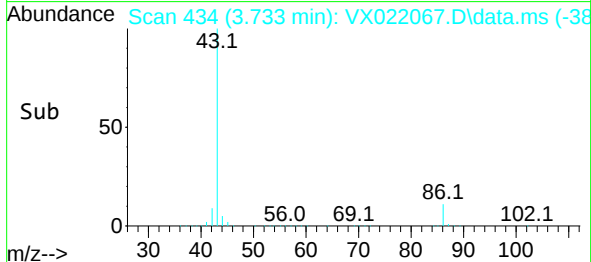
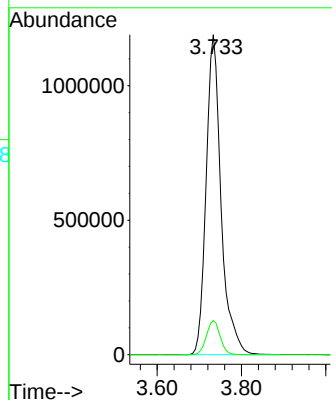
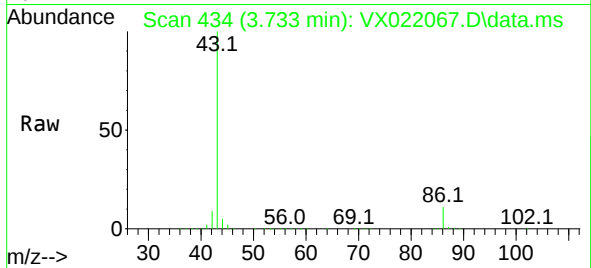




#23
 Vinyl Acetate
 Concen: 832.72 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

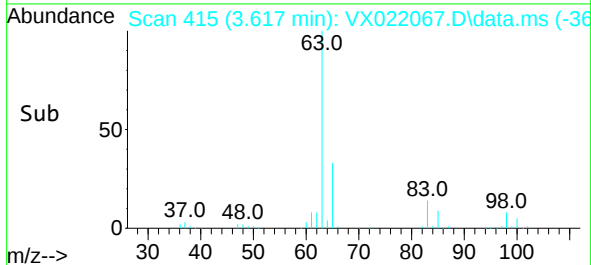
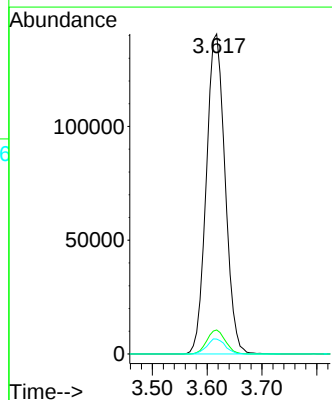
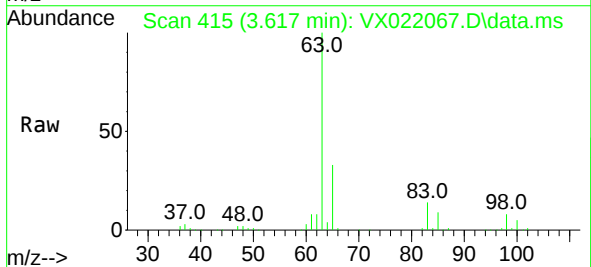
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

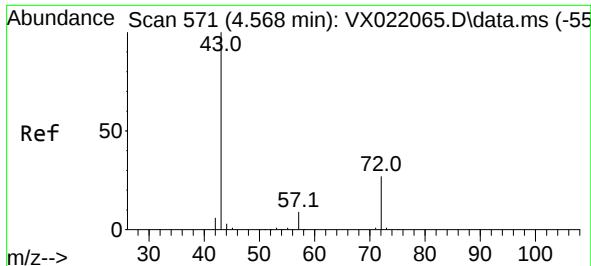
Tgt Ion: 43 Resp: 2931125
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 155.98 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

Tgt Ion: 63 Resp: 333530
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.7 11.1
 100 4.6 2.5 7.4

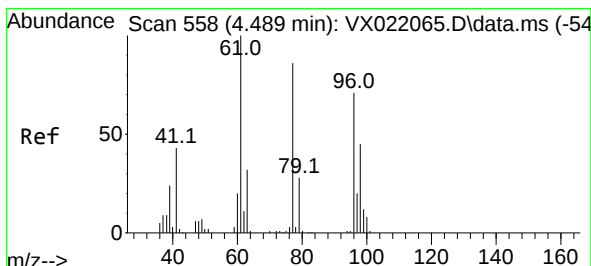
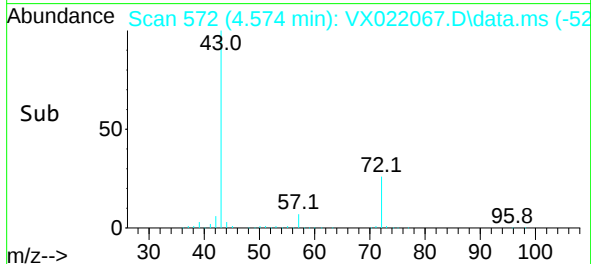
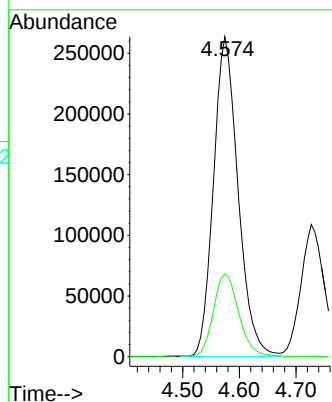
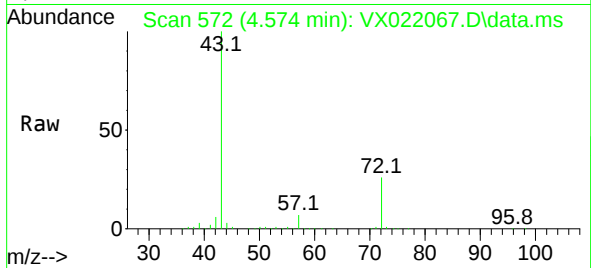




#25
2-Butanone
Concen: 777.40 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

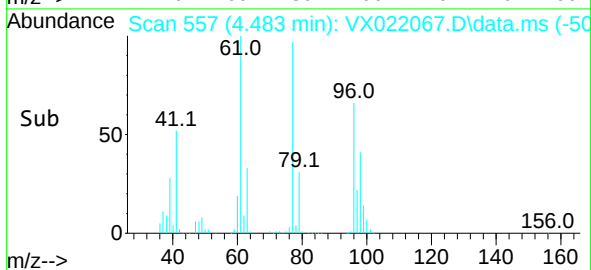
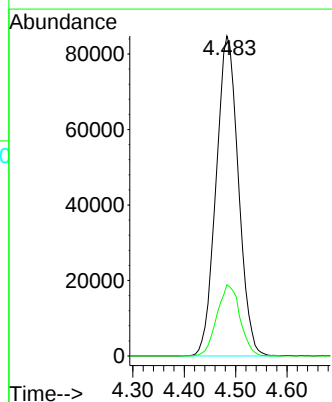
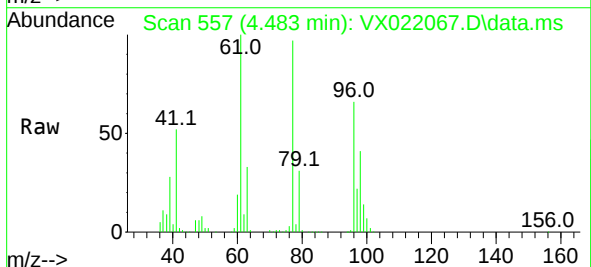
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

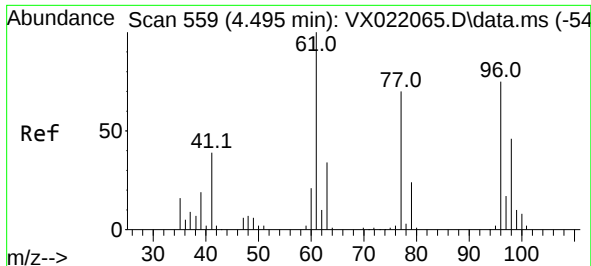
Tgt Ion: 43 Resp: 792315
Ion Ratio Lower Upper
43 100
72 25.6 21.9 32.9



#26
2,2-Dichloropropane
Concen: 151.19 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 77 Resp: 256169
Ion Ratio Lower Upper
77 100
97 22.9 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 155.74 ug/l

RT: 4.495 min Scan# 559

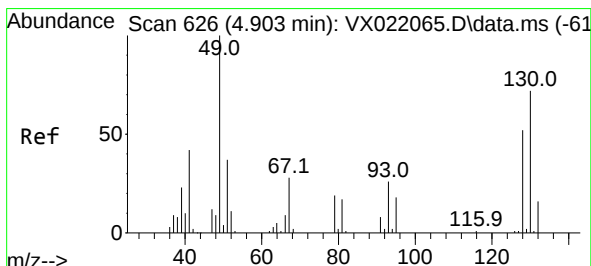
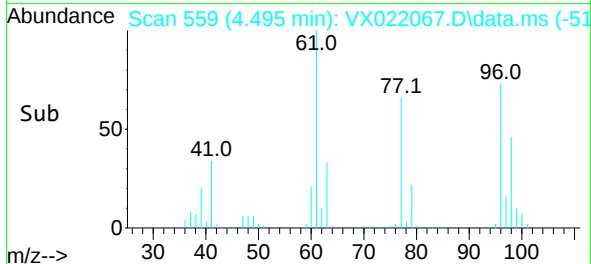
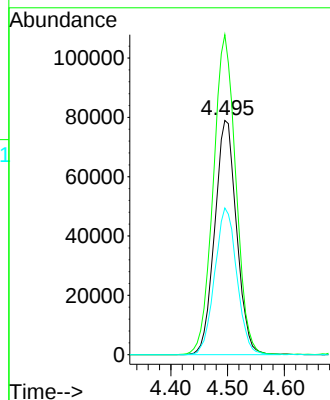
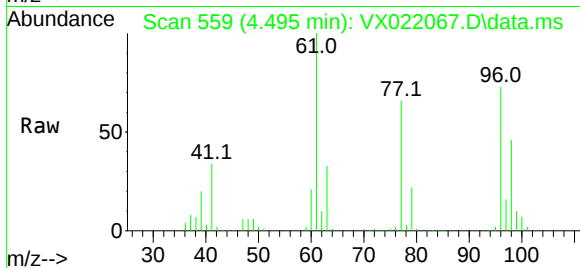
Delta R.T. 0.000 min

Lab File: VX022067.D

Acq: 18 May 2021 21:20

Tgt Ion: 96 Resp: 211500

Ion	Ratio	Lower	Upper
96	100		
61	140.7	0.0	279.8
98	63.4	0.0	126.2



#28

Bromochloromethane

Concen: 157.05 ug/l

RT: 4.910 min Scan# 627

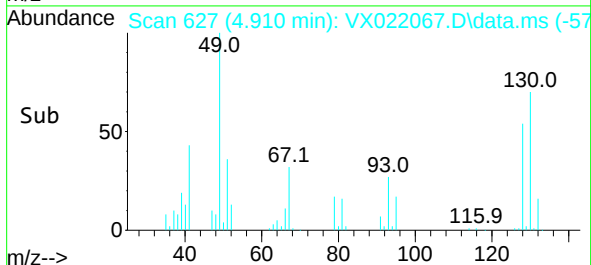
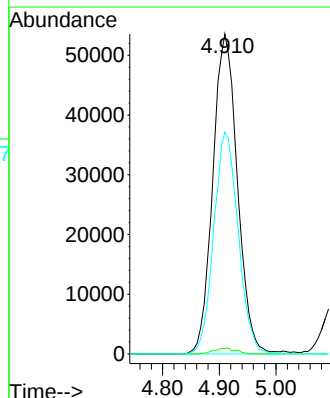
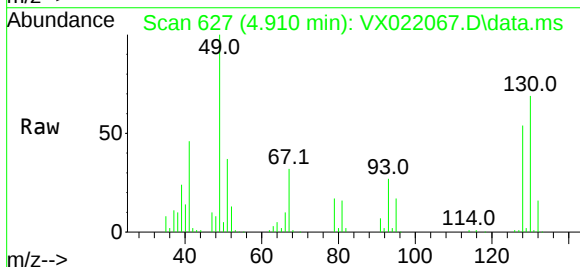
Delta R.T. 0.006 min

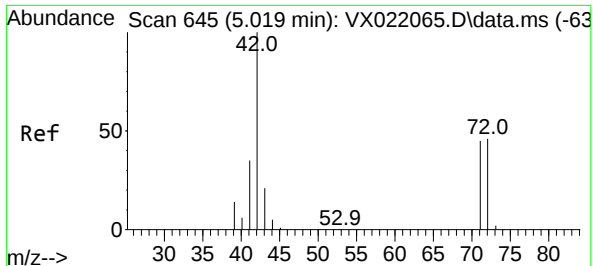
Lab File: VX022067.D

Acq: 18 May 2021 21:20

Tgt Ion: 49 Resp: 161357

Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	4.0
130	69.0	57.2	85.8





#29

Tetrahydrofuran

Concen: 805.67 ug/l

RT: 5.026 min Scan# 646

Delta R.T. 0.006 min

Lab File: VX022067.D

Acq: 18 May 2021 21:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC150

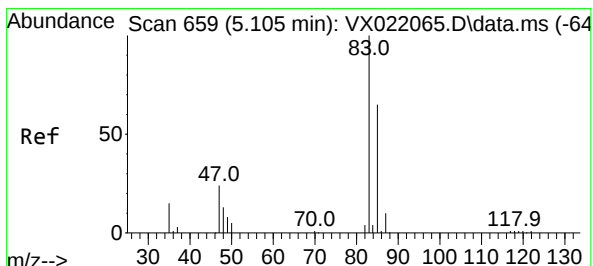
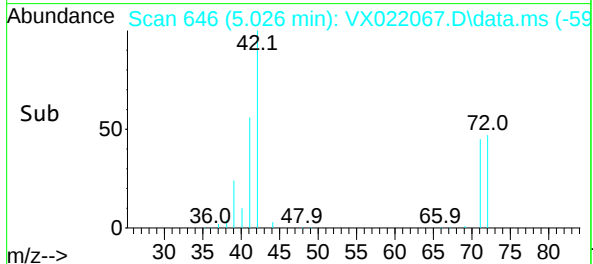
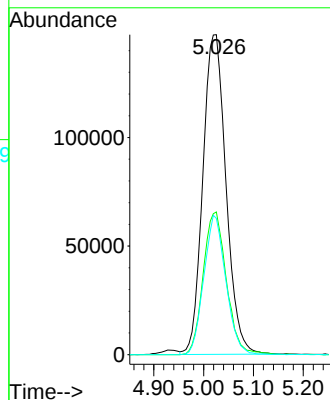
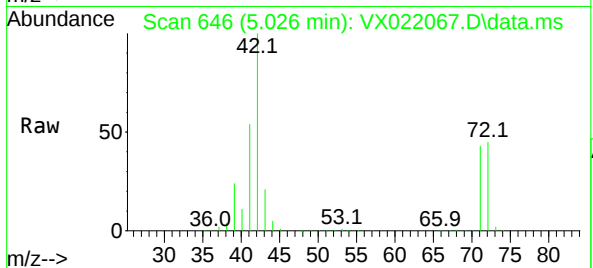
Tgt Ion: 42 Resp: 475565

Ion Ratio Lower Upper

42 100

72 44.7 37.0 55.4

71 41.5 35.0 52.6



#30

Chloroform

Concen: 156.13 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.000 min

Lab File: VX022067.D

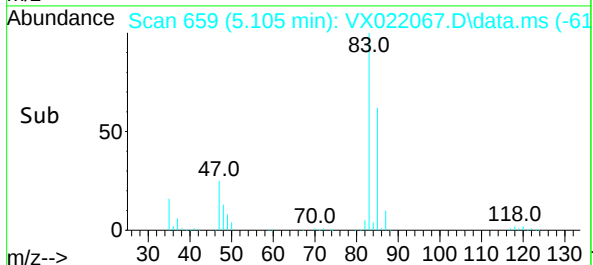
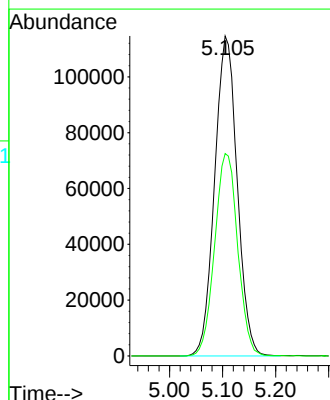
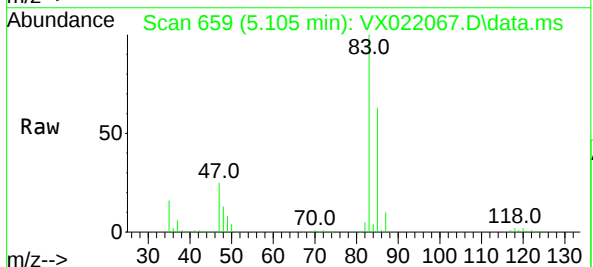
Acq: 18 May 2021 21:20

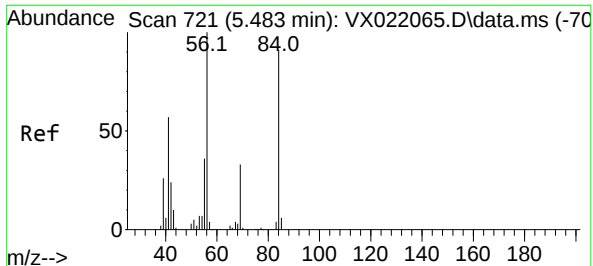
Tgt Ion: 83 Resp: 338295

Ion Ratio Lower Upper

83 100

85 63.3 52.0 78.0

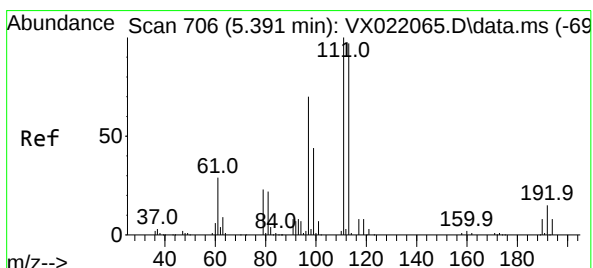
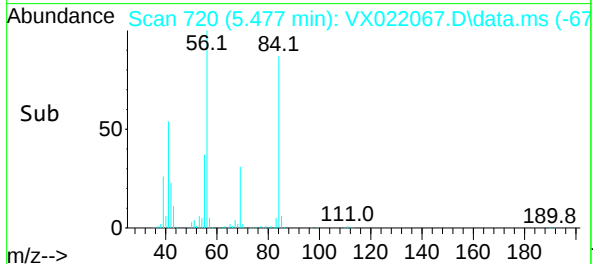
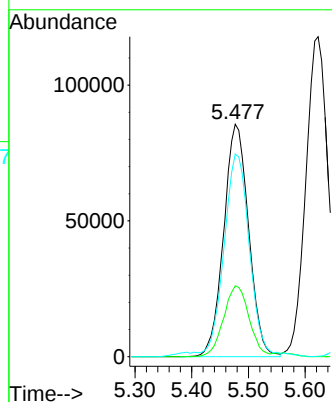
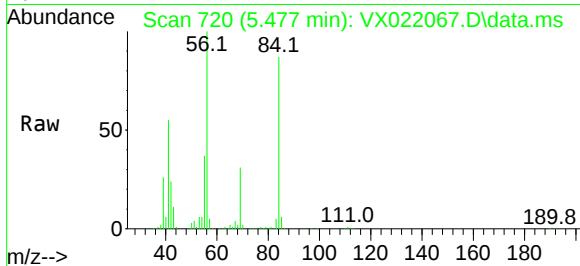




#31
Cyclohexane
Concen: 151.95 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

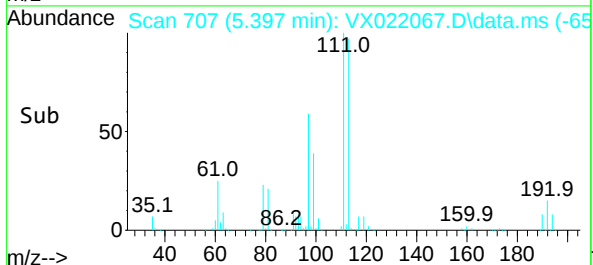
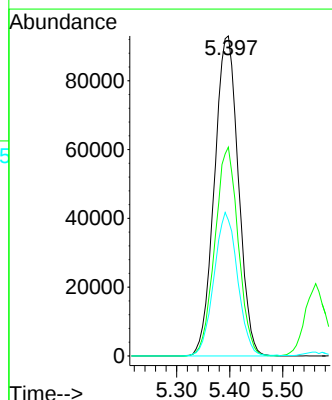
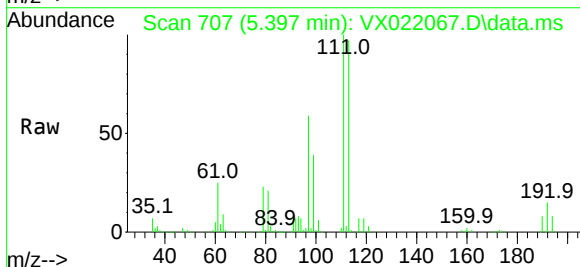
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

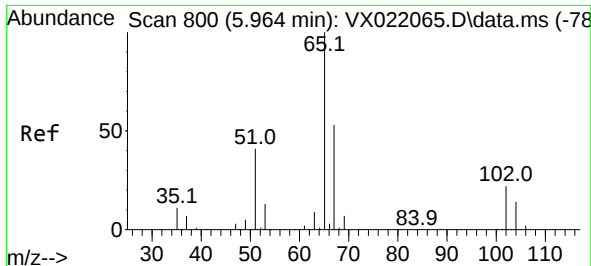
Tgt Ion: 56 Resp: 261365
Ion Ratio Lower Upper
56 100
69 30.5 26.2 39.4
84 85.7 73.0 109.4



#32
1,1,1-Trichloroethane
Concen: 155.41 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 97 Resp: 291348
Ion Ratio Lower Upper
97 100
99 63.7 51.2 76.8
61 44.4 35.4 53.0

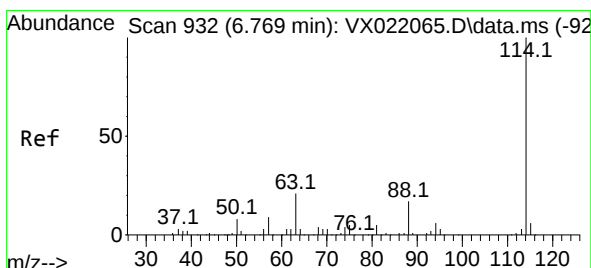
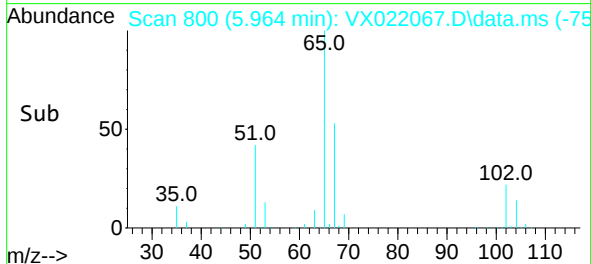
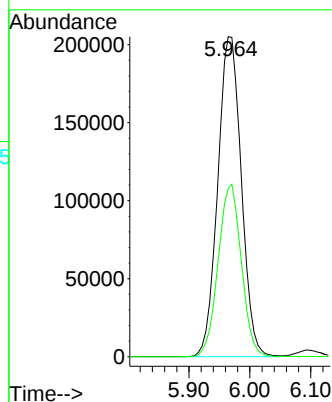
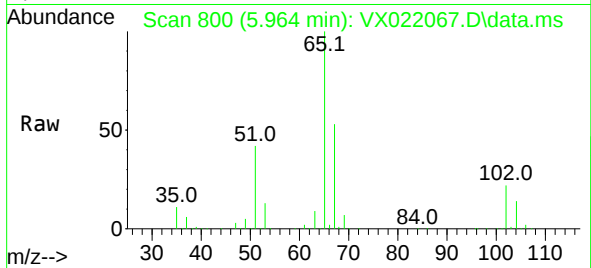




#33
1,2-Dichloroethane-d4
Concen: 152.95 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

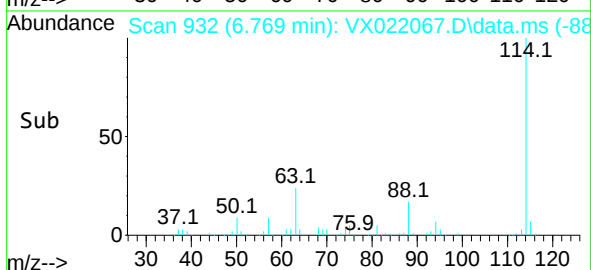
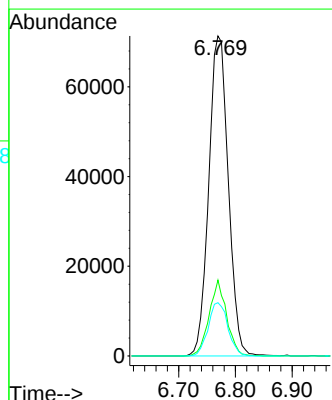
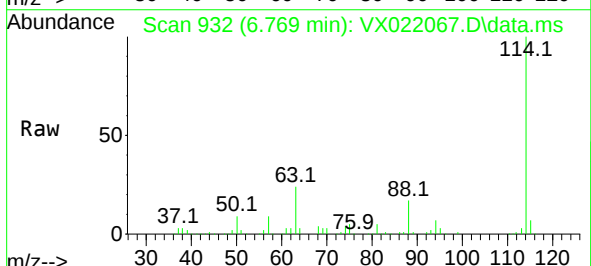
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

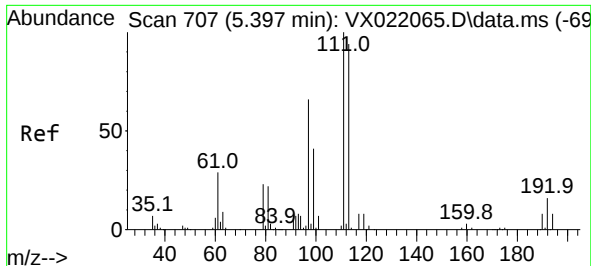
Tgt Ion: 65 Resp: 550565
Ion Ratio Lower Upper
65 100
67 53.0 0.0 106.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 114 Resp: 170717
Ion Ratio Lower Upper
114 100
63 23.7 0.0 41.4
88 16.6 0.0 34.0

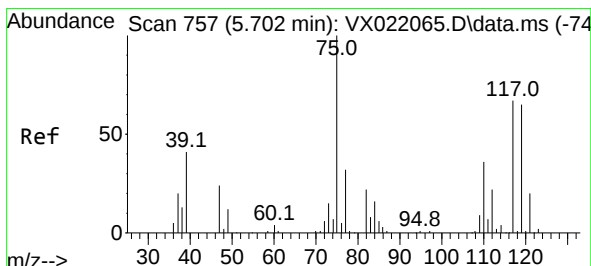
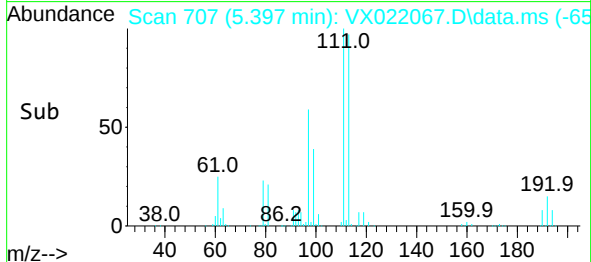
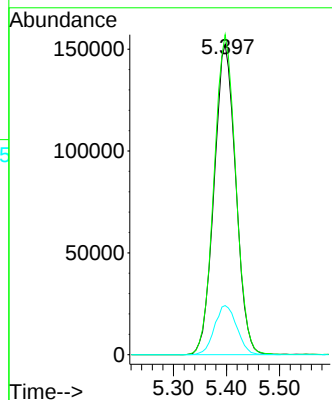
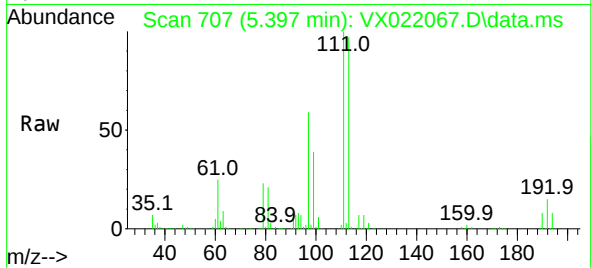




#35
Dibromofluoromethane
Concen: 154.26 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

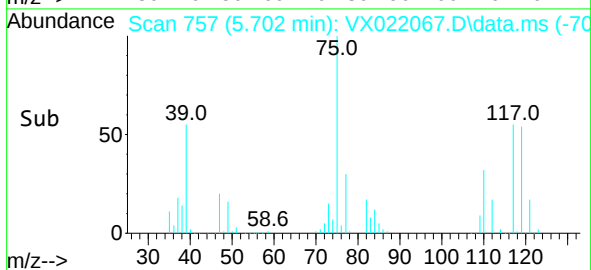
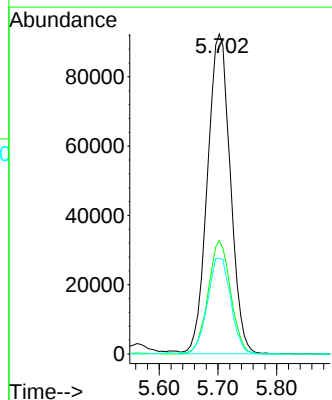
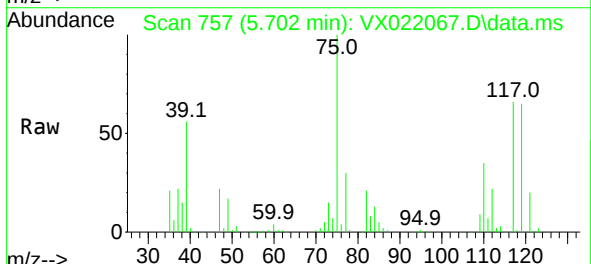
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

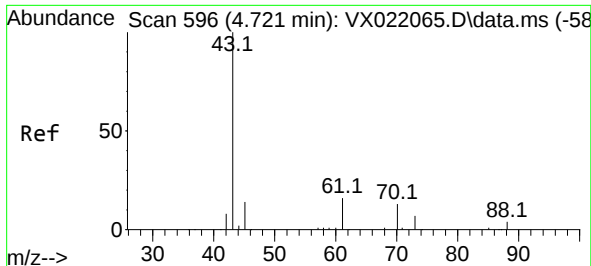
Tgt Ion:113 Resp: 432470
Ion Ratio Lower Upper
113 100
111 103.4 83.8 125.6
192 16.3 13.1 19.7



#36
1,1-Dichloropropene
Concen: 155.74 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 75 Resp: 249784
Ion Ratio Lower Upper
75 100
110 34.8 17.9 53.7
77 30.7 25.0 37.4

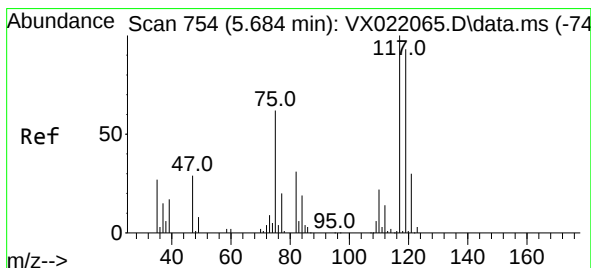
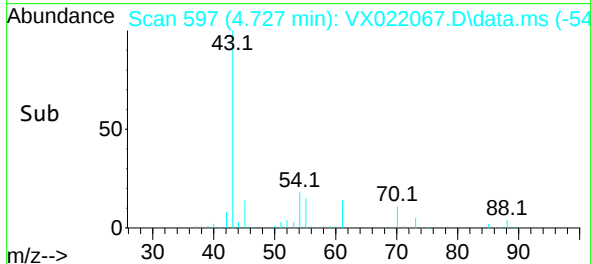
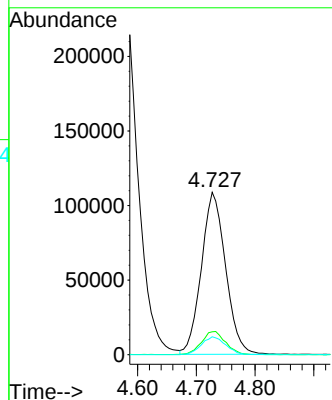
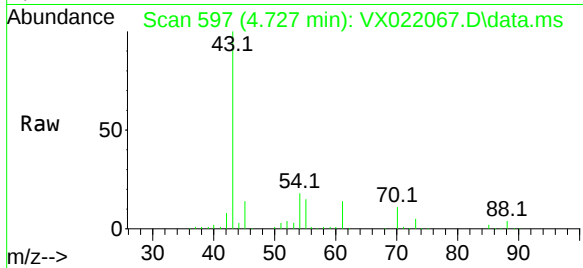




#37
Ethyl Acetate
Concen: 152.45 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

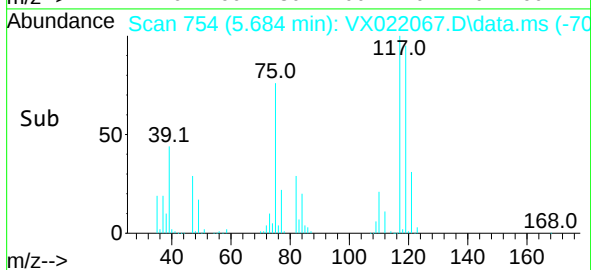
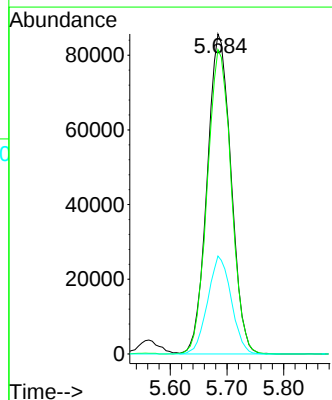
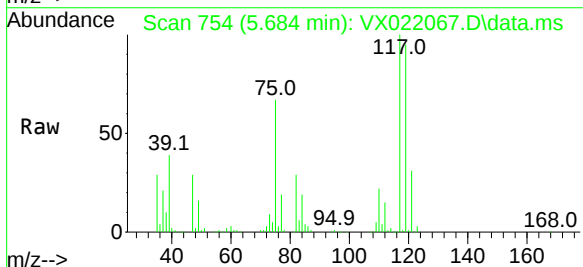
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

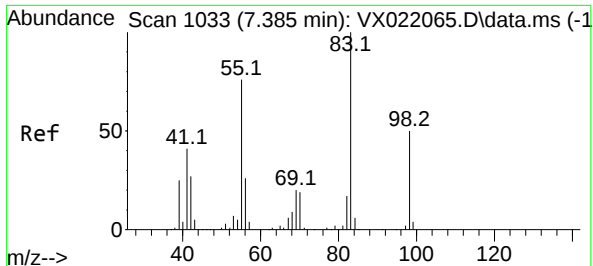
Tgt Ion: 43 Resp: 310990
Ion Ratio Lower Upper
43 100
61 14.4 11.4 17.2
70 11.1 9.1 13.7



#38
Carbon Tetrachloride
Concen: 156.32 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 117 Resp: 250316
Ion Ratio Lower Upper
117 100
119 95.1 74.6 111.8
121 30.6 23.6 35.4





#39

Methylcyclohexane

Concen: 157.44 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX022067.D

Acq: 18 May 2021 21:20

Tgt Ion: 83 Resp: 268596

Ion Ratio Lower Upper

83 100

55 72.1 60.6 91.0

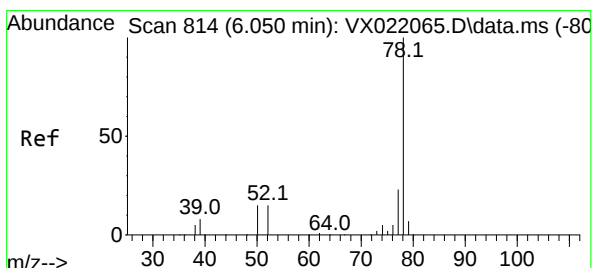
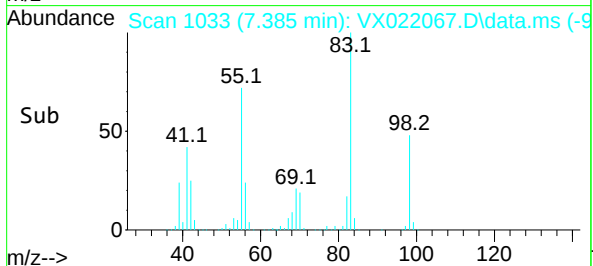
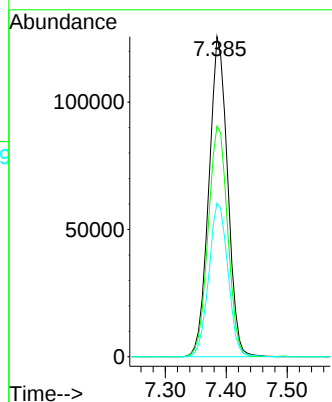
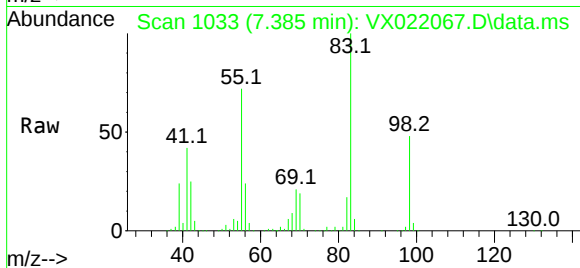
98 48.0 39.9 59.9

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC150



#40

Benzene

Concen: 156.00 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX022067.D

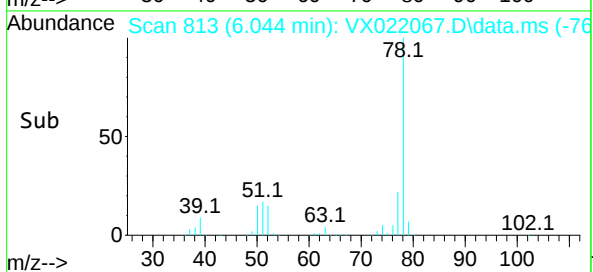
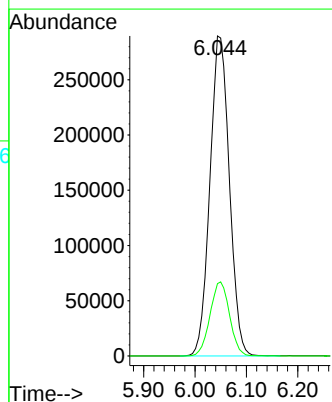
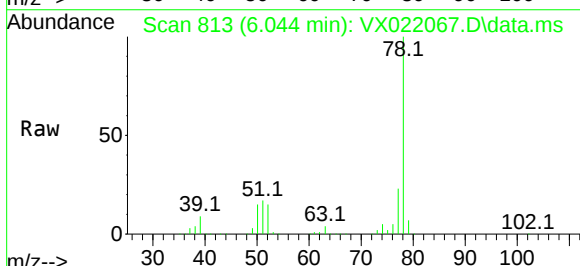
Acq: 18 May 2021 21:20

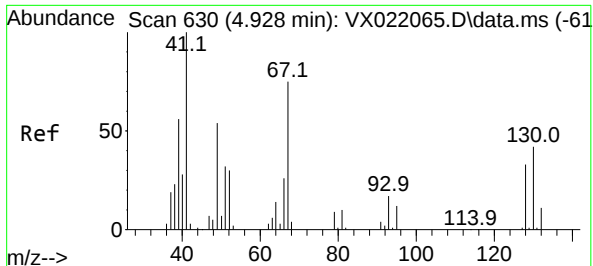
Tgt Ion: 78 Resp: 761461

Ion Ratio Lower Upper

78 100

77 22.6 18.8 28.2



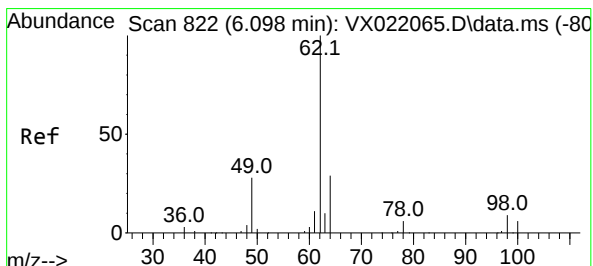
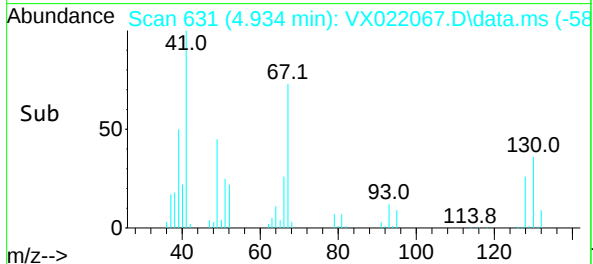
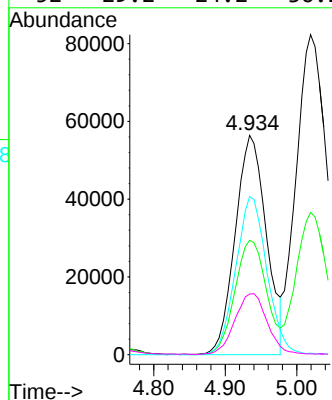
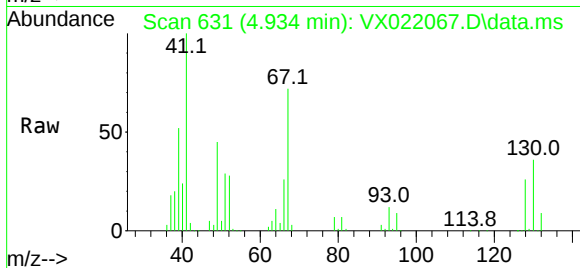


#41
Methacrylonitrile
Concen: 160.59 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 41 Resp: 171101

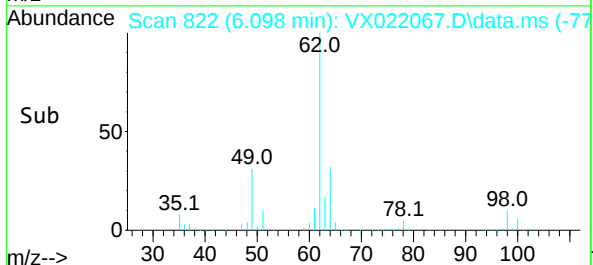
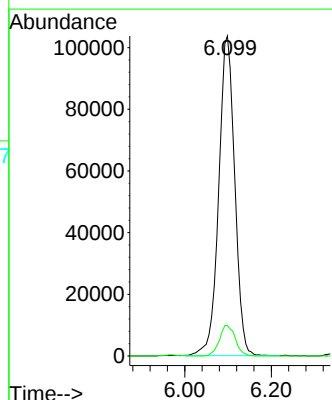
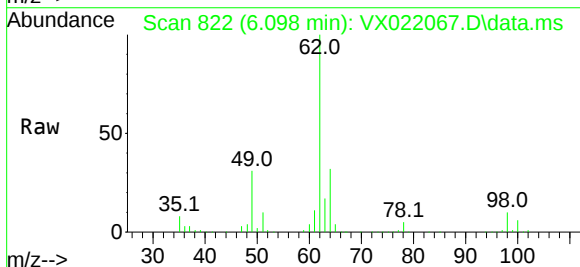
Ion	Ratio	Lower	Upper
41	100		
39	53.0	45.3	67.9
67	72.2	62.2	93.4
52	29.2	24.2	36.2

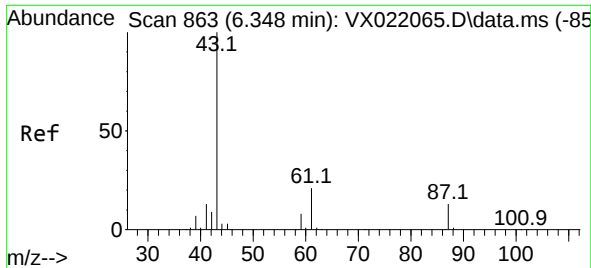


#42
1,2-Dichloroethane
Concen: 156.22 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 62 Resp: 266399

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.6

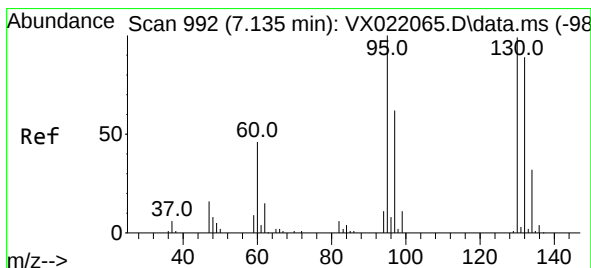
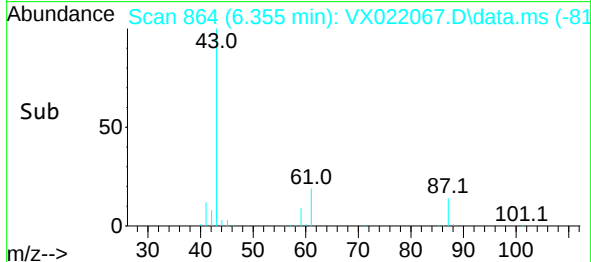
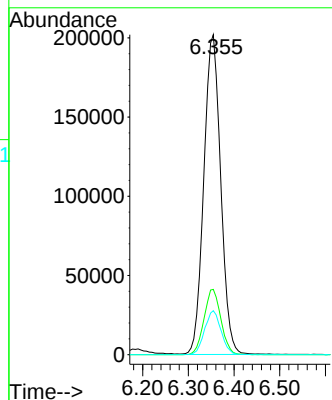
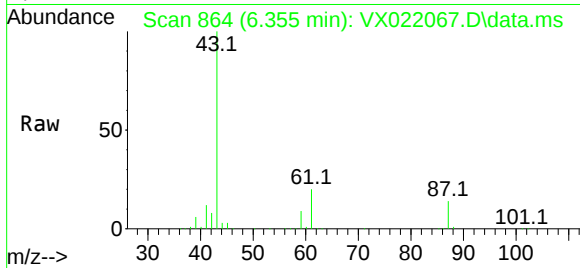




#43
Isopropyl Acetate
Concen: 158.60 ug/l
RT: 6.355 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

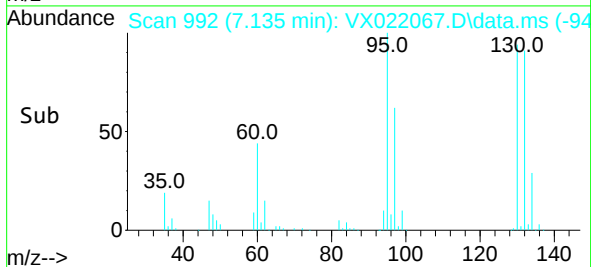
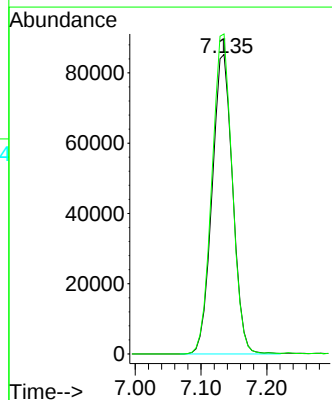
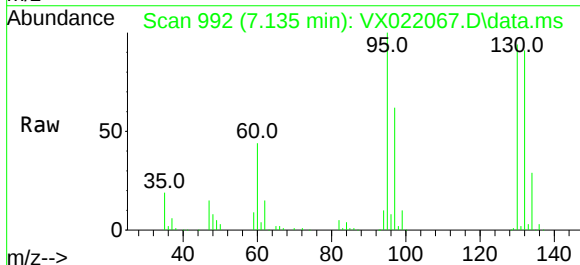
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

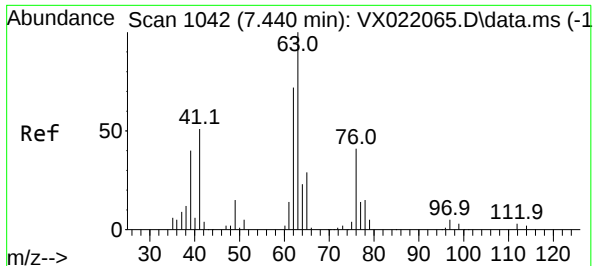
Tgt Ion: 43 Resp: 518233
Ion Ratio Lower Upper
43 100
61 20.4 16.6 24.8
87 13.4 10.7 16.1



#44
Trichloroethene
Concen: 153.45 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:130 Resp: 185722
Ion Ratio Lower Upper
130 100
95 106.9 0.0 201.2





#45

1,2-Dichloropropane

Concen: 160.71 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.000 min

Lab File: VX022067.D

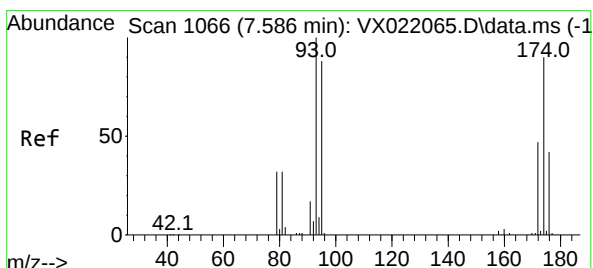
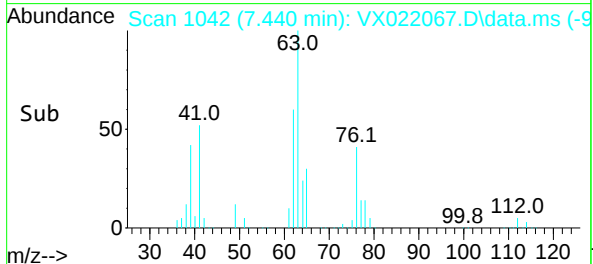
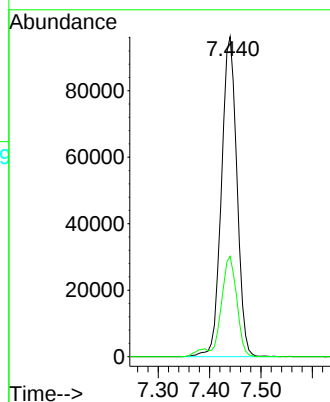
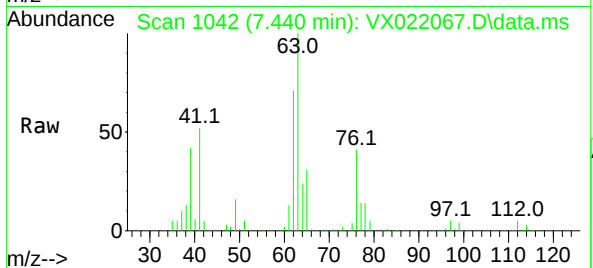
Acq: 18 May 2021 21:20

Tgt Ion: 63 Resp: 201175

Ion Ratio Lower Upper

63 100

65 31.3 23.3 34.9



#46

Dibromomethane

Concen: 159.63 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX022067.D

Acq: 18 May 2021 21:20

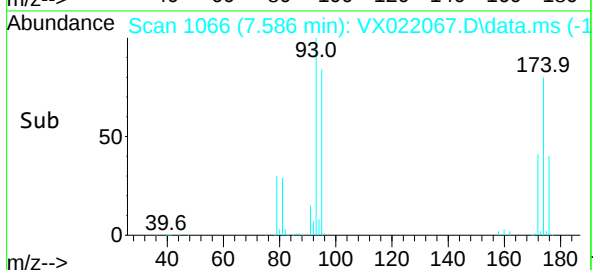
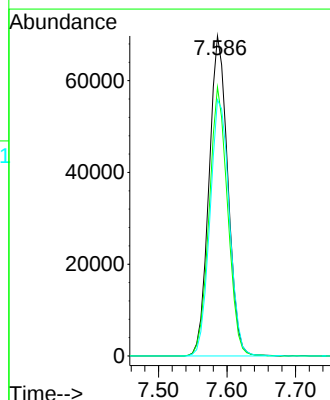
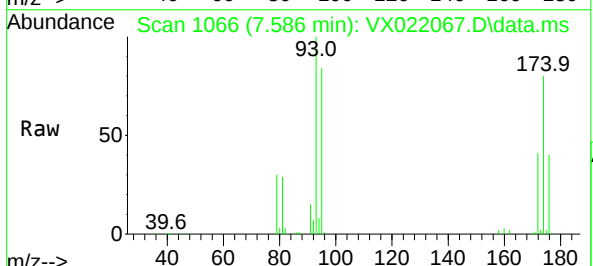
Tgt Ion: 93 Resp: 133281

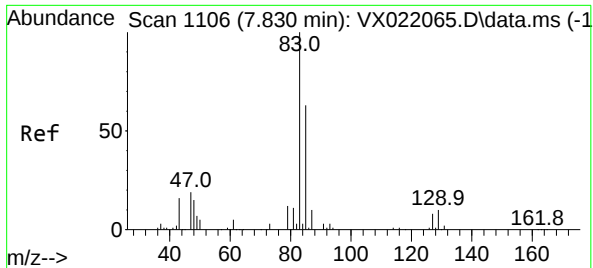
Ion Ratio Lower Upper

93 100

95 82.4 66.7 100.1

174 82.4 67.5 101.3

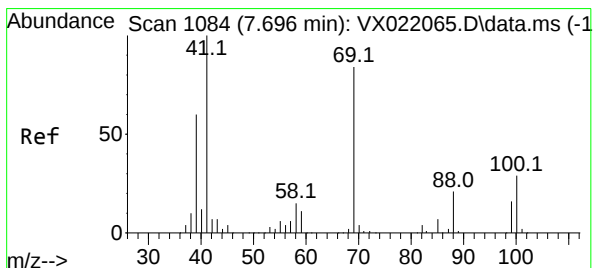
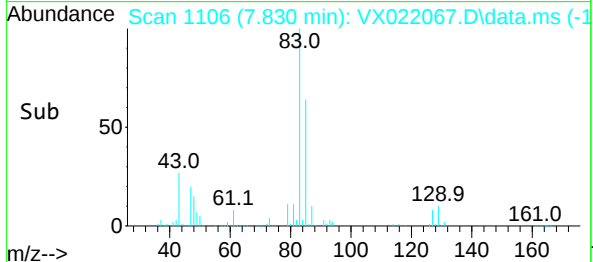
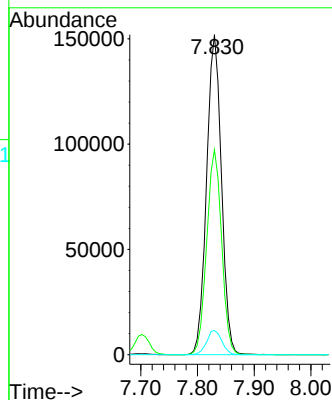
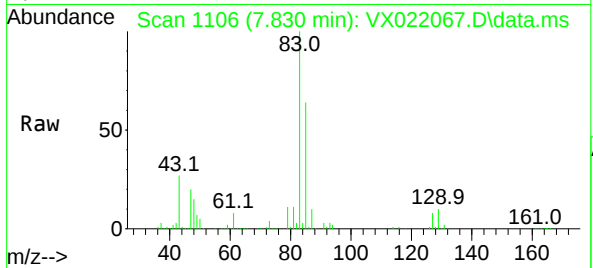




#47
Bromodichloromethane
Concen: 160.31 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

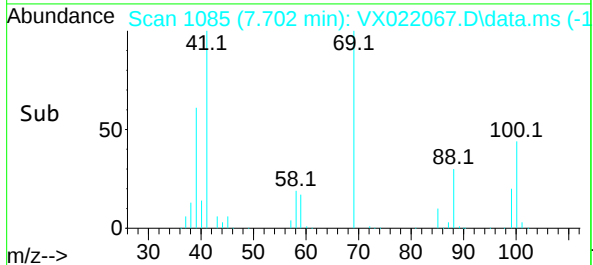
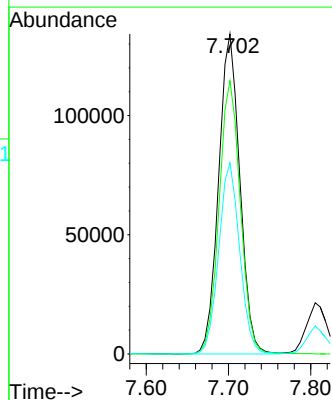
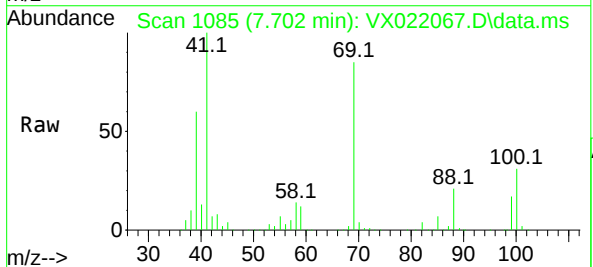
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

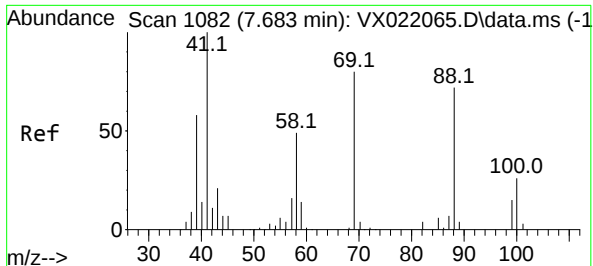
Tgt Ion: 83 Resp: 276158
Ion Ratio Lower Upper
83 100
85 64.0 50.7 76.1
127 7.6 6.3 9.5



#48
Methyl methacrylate
Concen: 164.66 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 41 Resp: 240903
Ion Ratio Lower Upper
41 100
69 85.6 69.6 104.4
39 59.0 48.2 72.2





#49

1,4-Dioxane

Concen: 2989.96 ug/l

RT: 7.690 min Scan# 1083

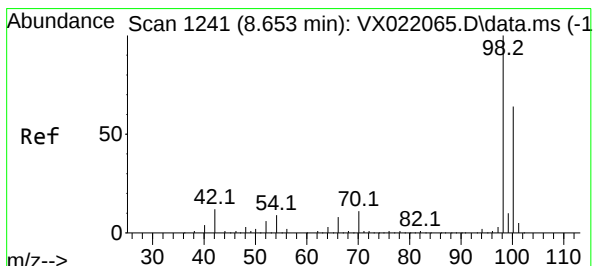
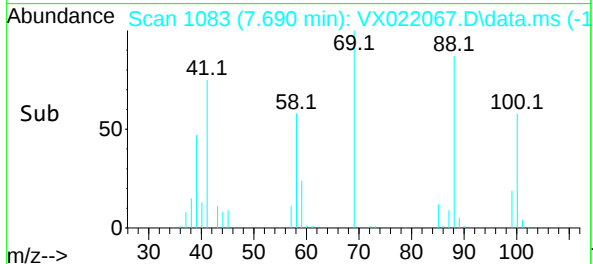
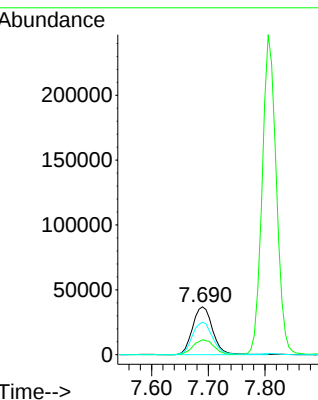
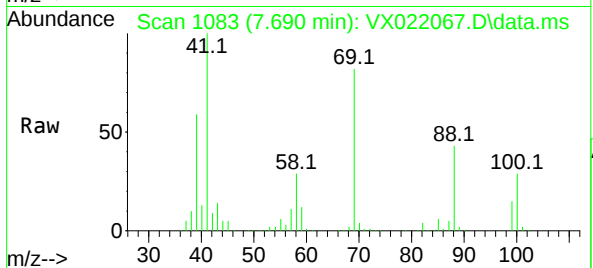
Delta R.T. 0.006 min

Lab File: VX022067.D

Acq: 18 May 2021 21:20

Tgt Ion: 88 Resp: 90659

Ion	Ratio	Lower	Upper
88	100		
43	32.1	24.5	36.7
58	68.7	56.8	85.2



#50

Toluene-d8

Concen: 159.98 ug/l

RT: 8.659 min Scan# 1242

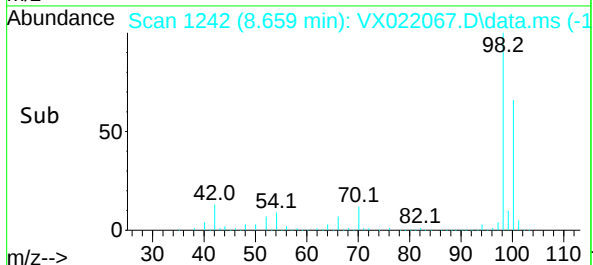
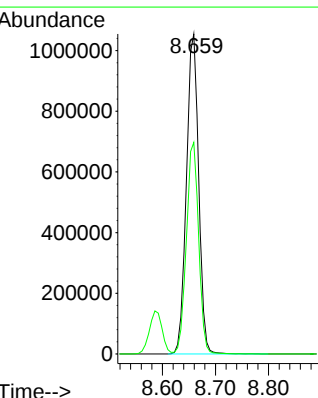
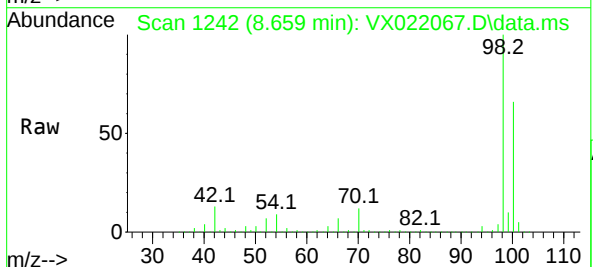
Delta R.T. 0.006 min

Lab File: VX022067.D

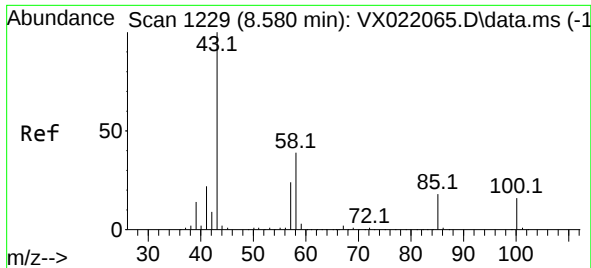
Acq: 18 May 2021 21:20

Tgt Ion: 98 Resp: 1690417

Ion	Ratio	Lower	Upper
98	100		
100	66.3	52.8	79.2



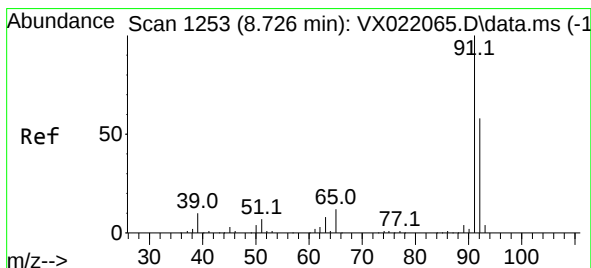
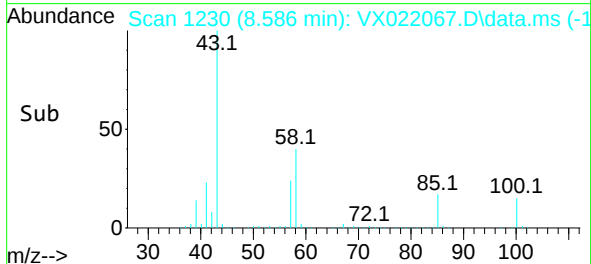
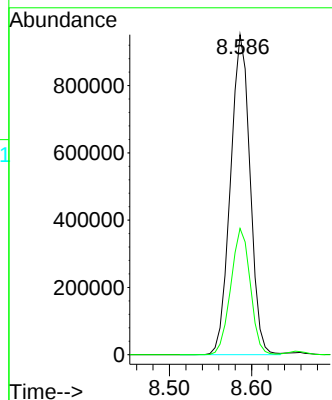
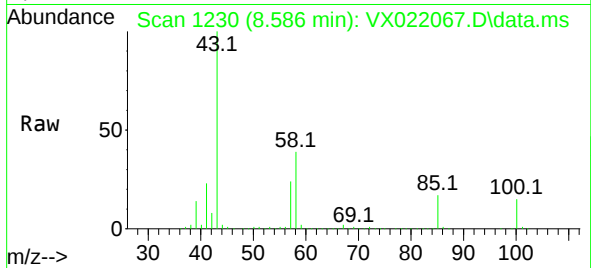
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150



#51
4-Methyl-2-Pentanone
Concen: 798.09 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

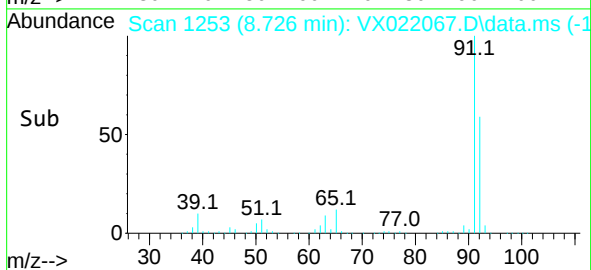
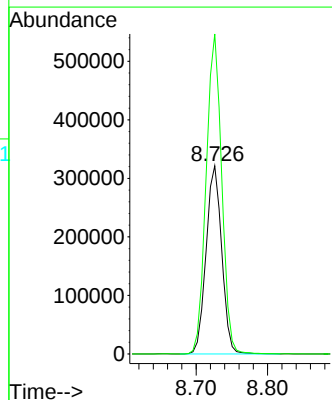
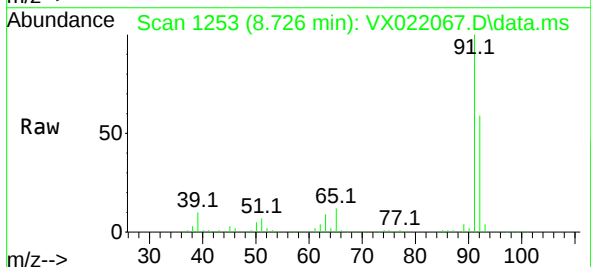
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

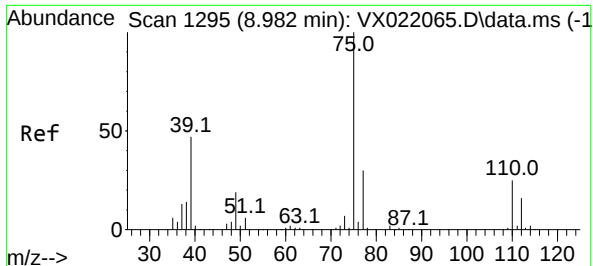
Tgt Ion: 43 Resp: 1574841
Ion Ratio Lower Upper
43 100
58 39.2 31.4 47.2



#52
Toluene
Concen: 155.55 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 92 Resp: 488047
Ion Ratio Lower Upper
92 100
91 169.4 136.9 205.3

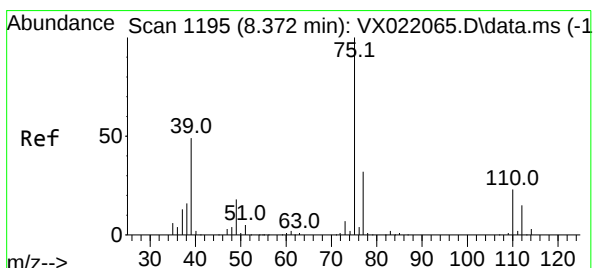
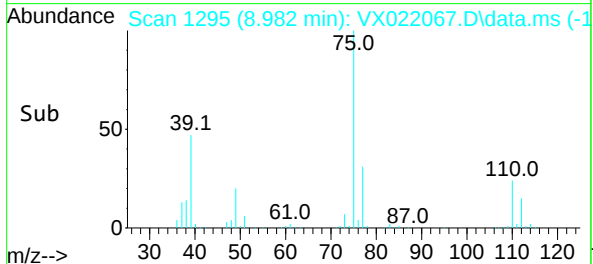
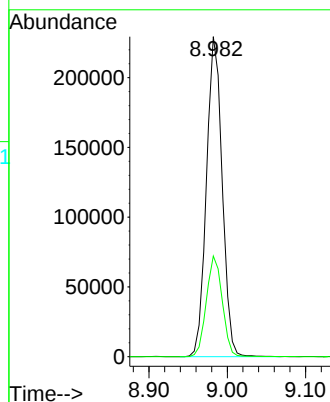
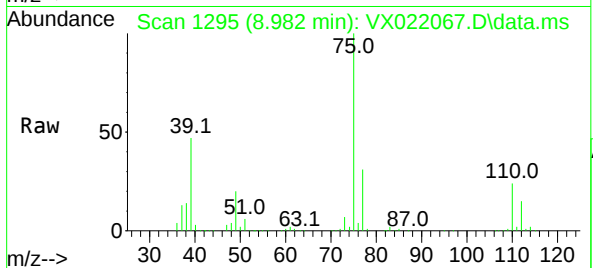




#53
t-1,3-Dichloropropene
Concen: 170.05 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

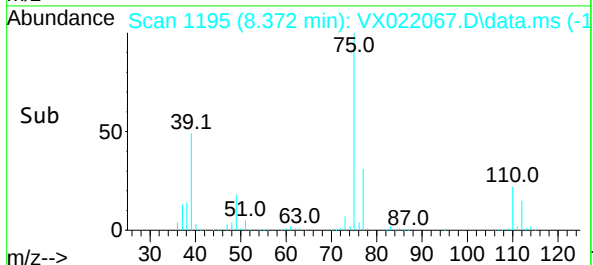
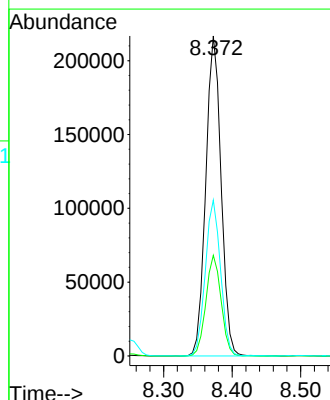
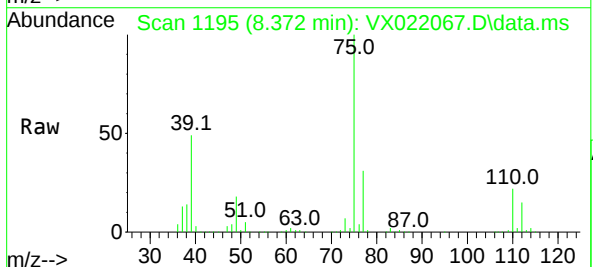
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

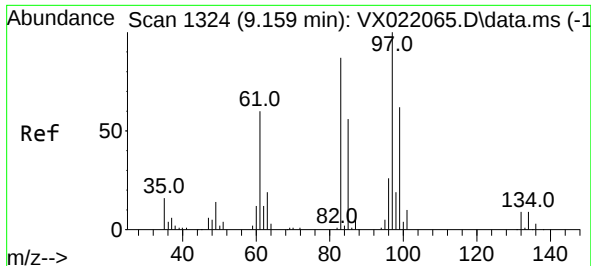
Tgt Ion: 75 Resp: 319310
Ion Ratio Lower Upper
75 100
77 31.4 24.2 36.2



#54
cis-1,3-Dichloropropene
Concen: 163.87 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 75 Resp: 337106
Ion Ratio Lower Upper
75 100
77 31.4 25.5 38.3
39 48.7 39.2 58.8

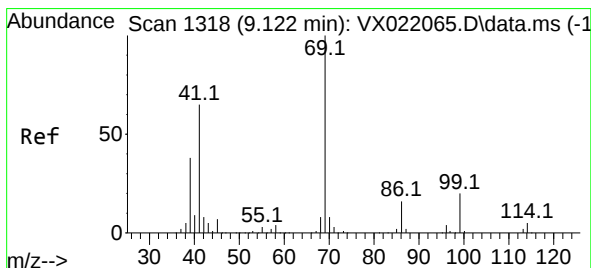
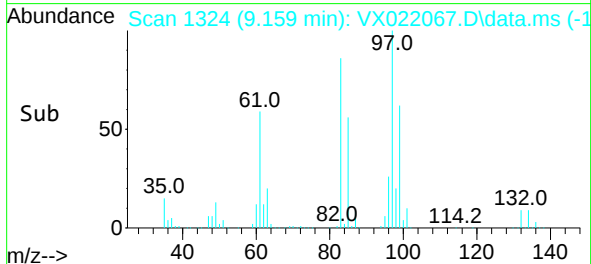
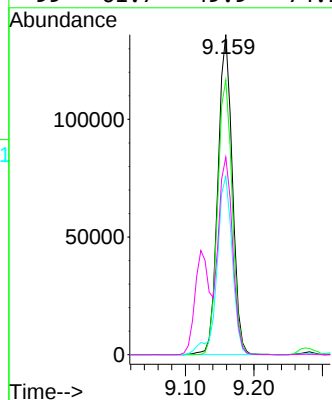
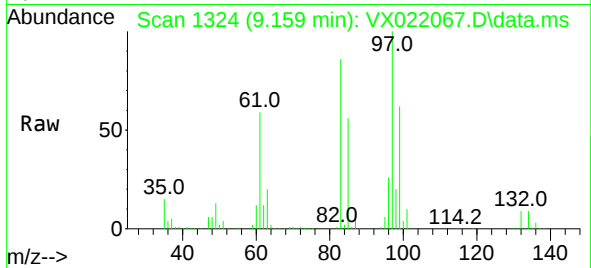




#55
1,1,2-Trichloroethane
Concen: 160.05 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

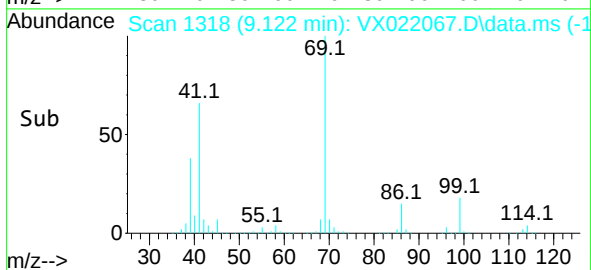
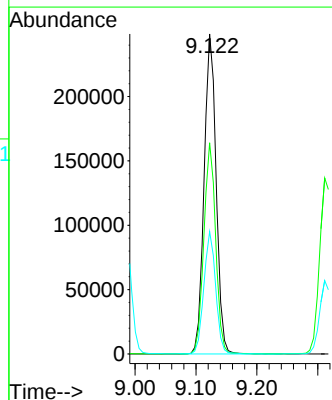
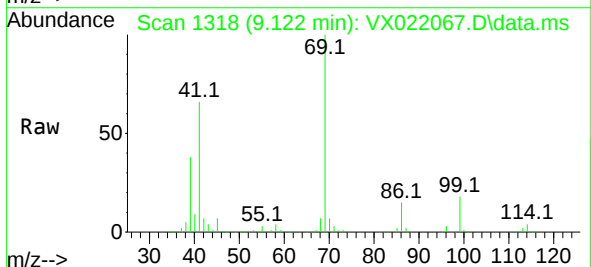
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

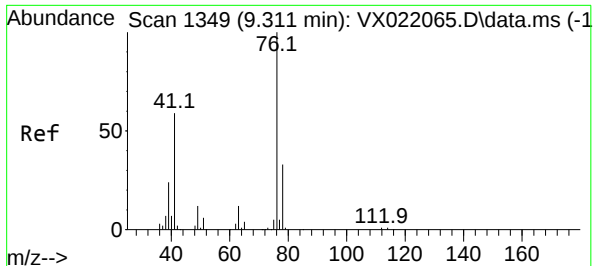
Tgt Ion:	97	Resp:	198062
Ion	Ratio	Lower	Upper
97	100		
83	85.9	69.9	104.9
85	55.7	44.6	66.8
99	61.7	49.9	74.9



#56
Ethyl methacrylate
Concen: 165.92 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:	69	Resp:	340682
Ion	Ratio	Lower	Upper
69	100		
41	64.9	52.9	79.3
39	37.7	30.5	45.7



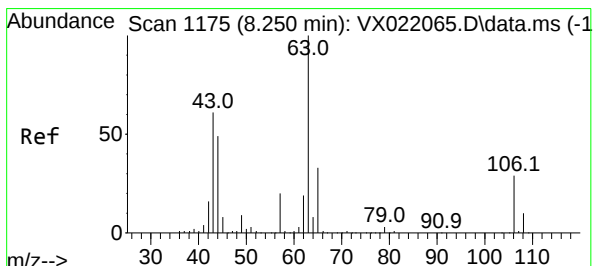
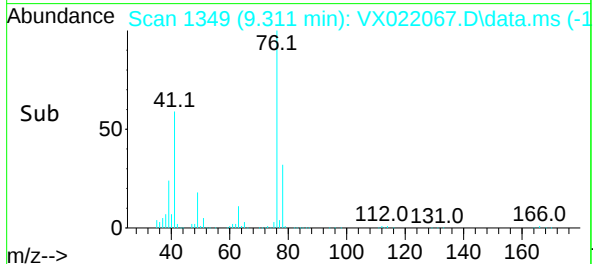
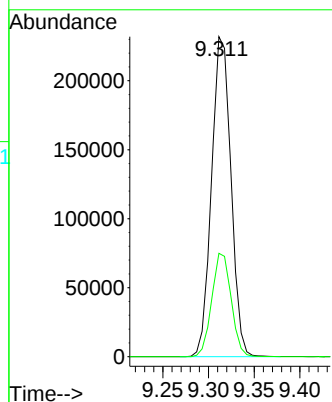
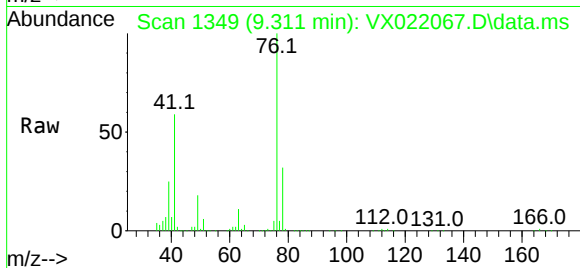


#57

1,3-Dichloropropane
Concen: 156.85 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

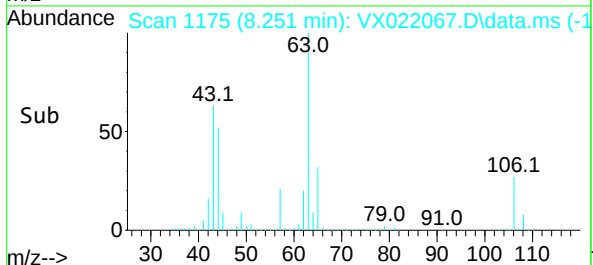
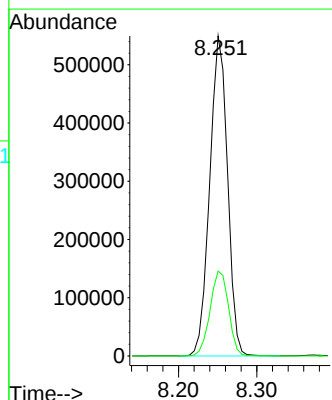
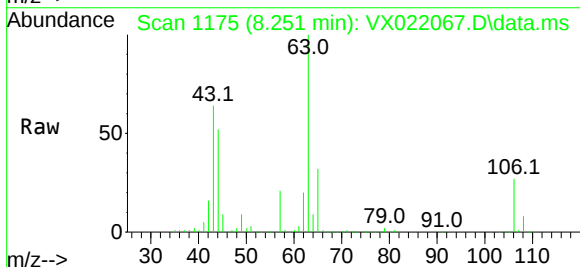
Tgt Ion: 76 Resp: 341938
Ion Ratio Lower Upper
76 100
78 32.3 25.8 38.8

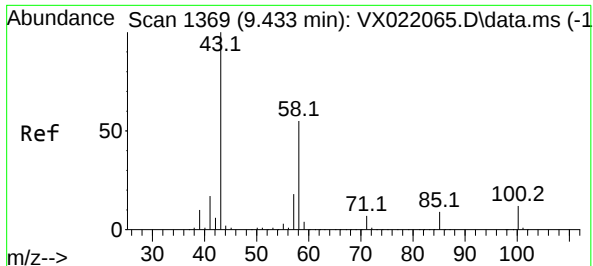


#58

2-Chloroethyl Vinyl ether
Concen: 792.75 ug/l
RT: 8.251 min Scan# 1175
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 63 Resp: 866285
Ion Ratio Lower Upper
63 100
106 27.5 22.8 34.2

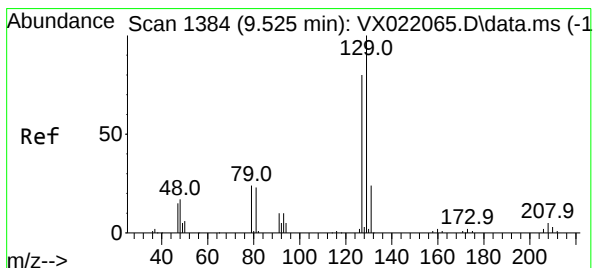
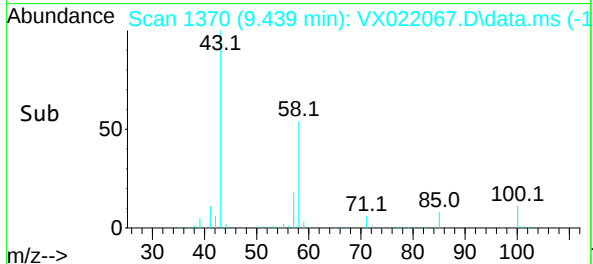
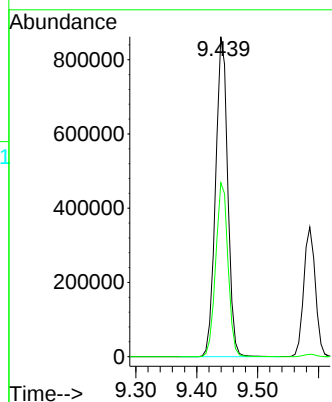
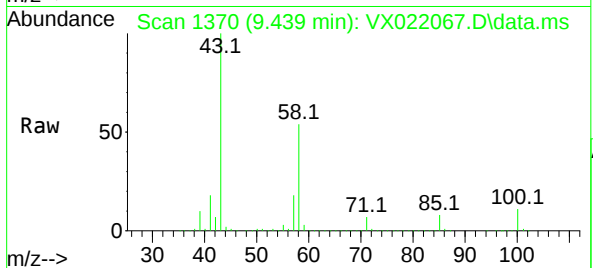




#59
2-Hexanone
Concen: 805.09 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

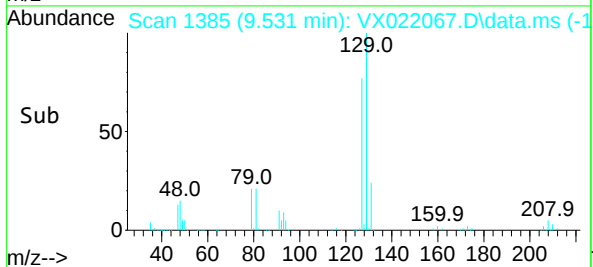
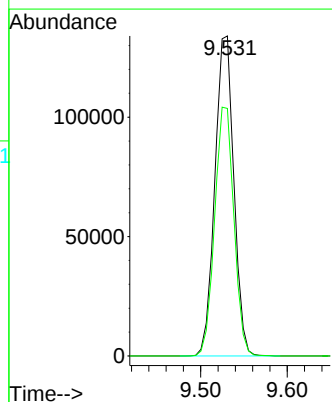
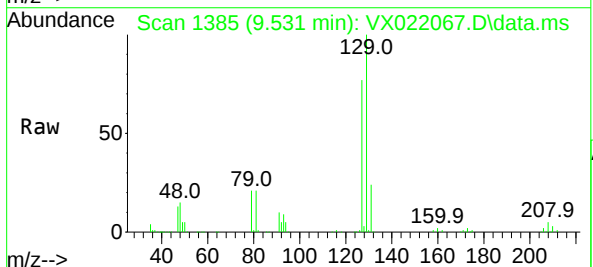
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

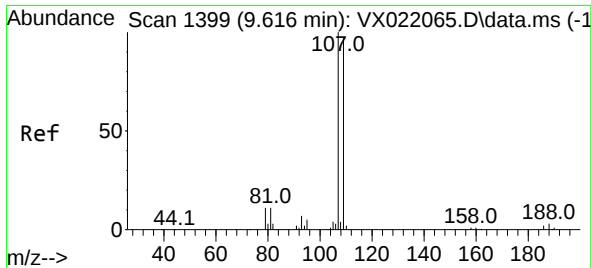
Tgt Ion: 43 Resp: 1192837
Ion Ratio Lower Upper
43 100
58 55.0 27.7 83.1



#60
Dibromochloromethane
Concen: 169.80 ug/l
RT: 9.531 min Scan# 1385
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 129 Resp: 203860
Ion Ratio Lower Upper
129 100
127 78.8 38.5 115.3

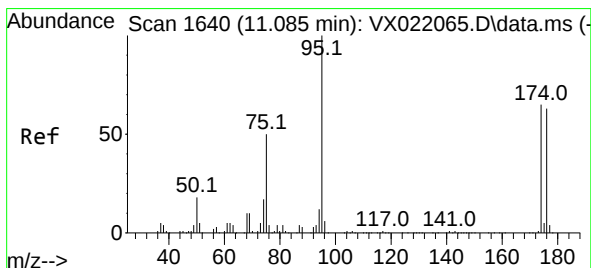
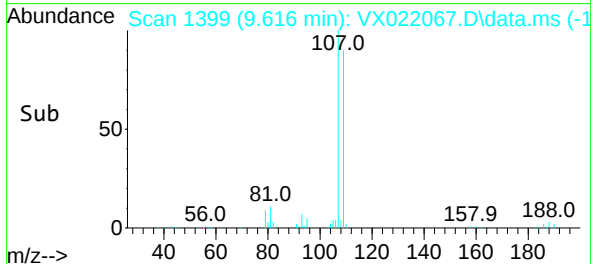
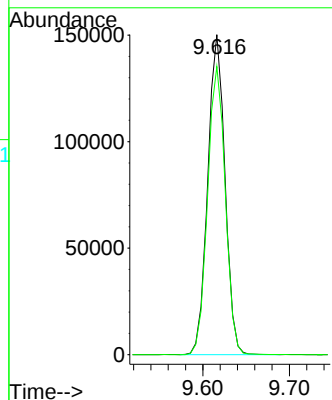
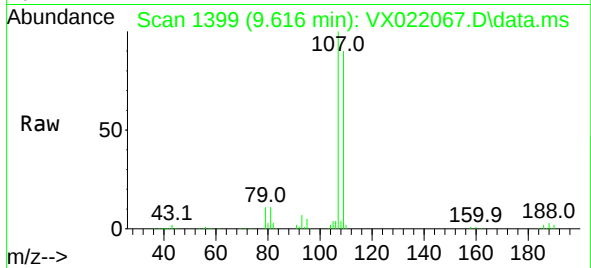




#61
1,2-Dibromoethane
Concen: 162.31 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

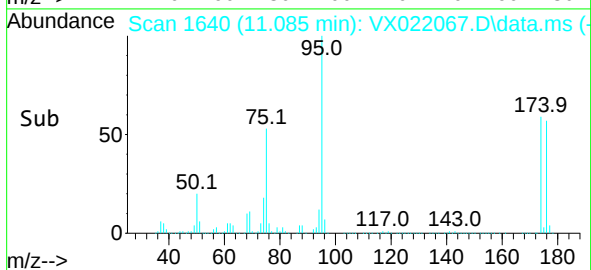
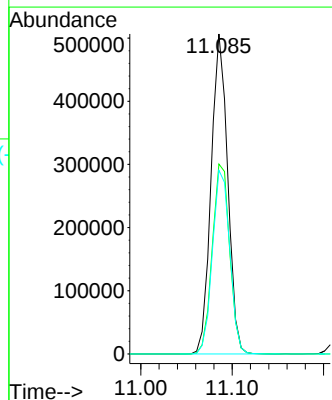
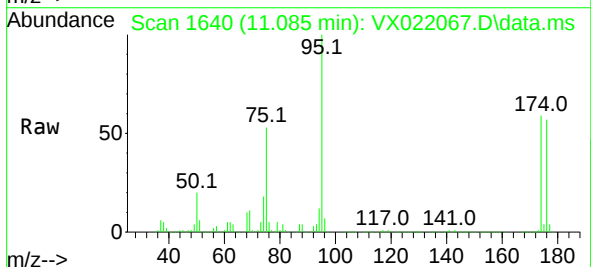
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

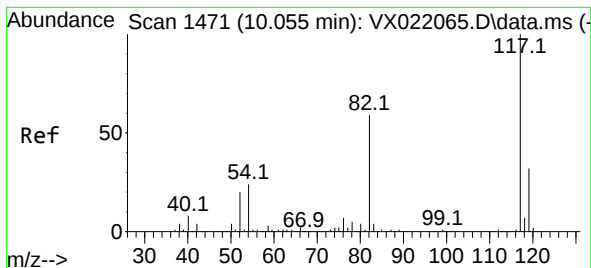
Tgt Ion:107 Resp: 207742
Ion Ratio Lower Upper
107 100
109 92.5 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 161.35 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 95 Resp: 634839
Ion Ratio Lower Upper
95 100
174 62.5 0.0 128.8
176 60.2 0.0 125.8

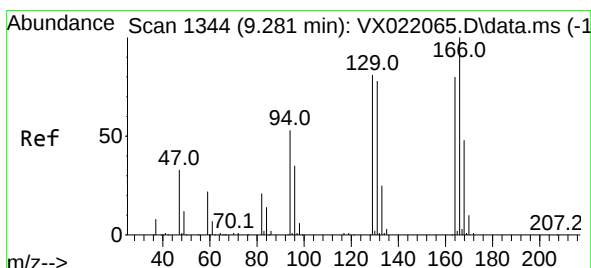
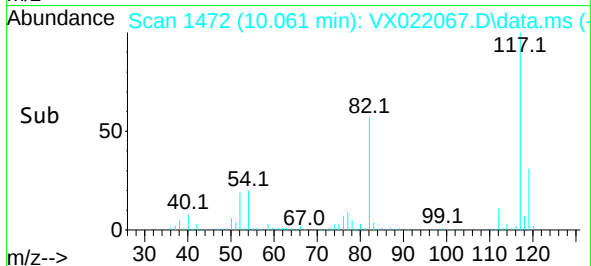
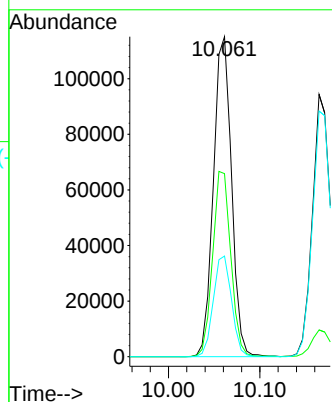
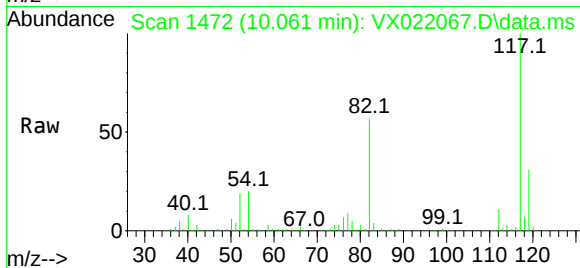




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

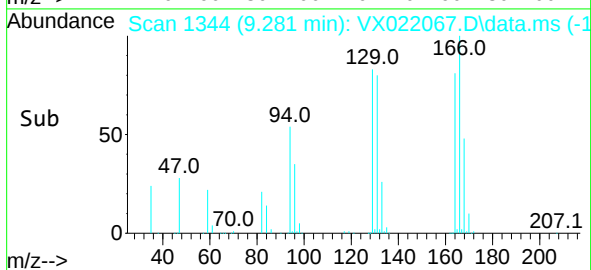
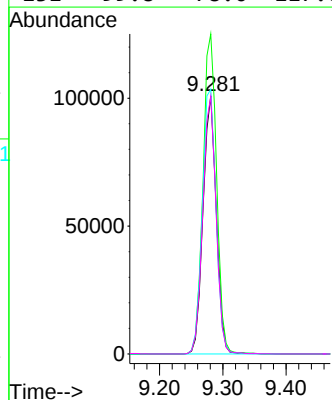
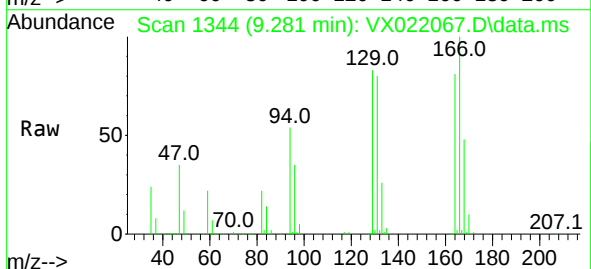
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

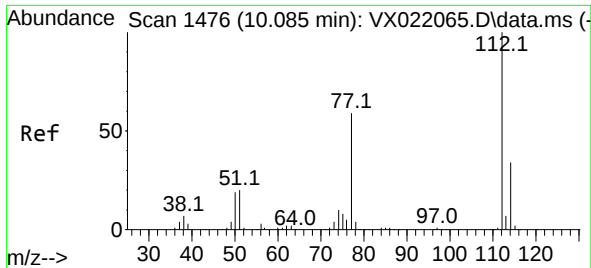
Tgt Ion:117 Resp: 158371
Ion Ratio Lower Upper
117 100
82 57.2 47.6 71.4
119 31.5 25.4 38.2



#64
Tetrachloroethene
Concen: 143.56 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:164 Resp: 147522
Ion Ratio Lower Upper
164 100
166 124.0 99.7 149.5
129 102.6 81.0 121.6
131 99.8 78.0 117.0

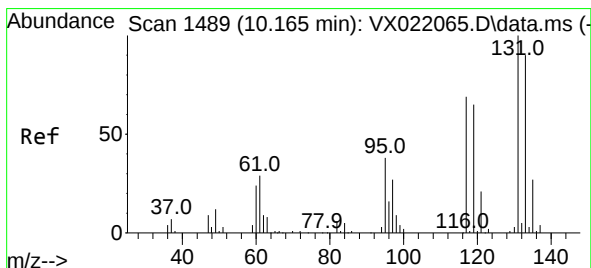
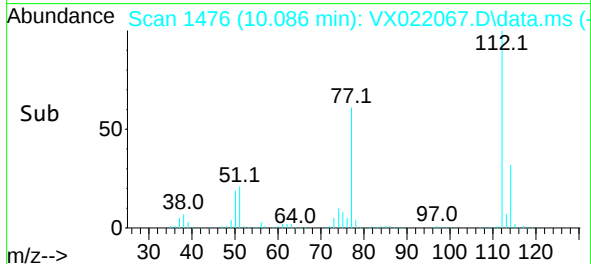
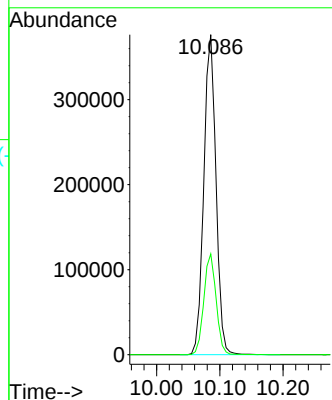
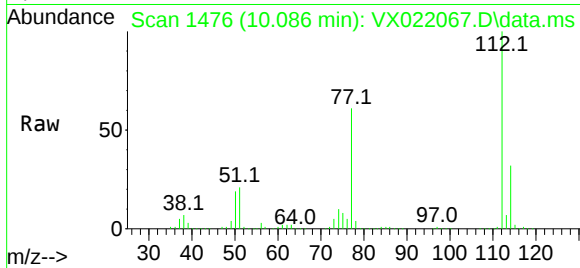




#65
Chlorobenzene
Concen: 153.98 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

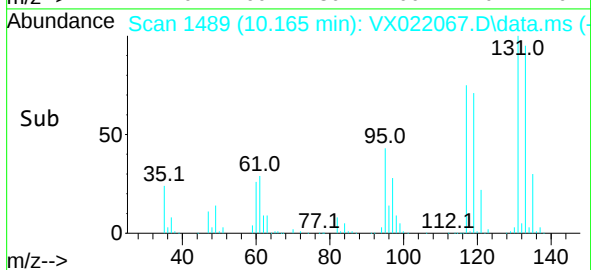
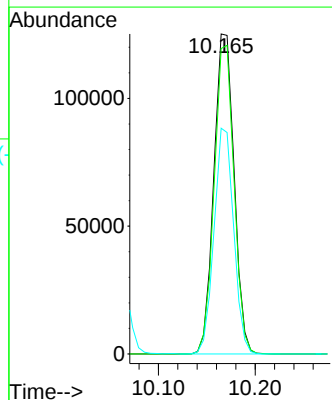
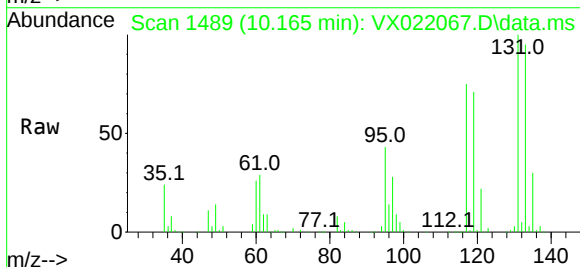
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

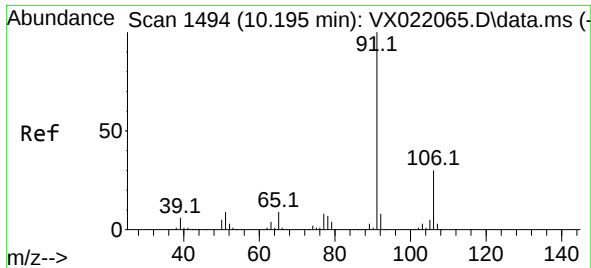
Tgt Ion:112 Resp: 504892
Ion Ratio Lower Upper
112 100
114 31.5 26.9 40.3



#66
1,1,1,2-Tetrachloroethane
Concen: 157.48 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:131 Resp: 182009
Ion Ratio Lower Upper
131 100
133 94.6 47.9 143.6
119 68.5 34.1 102.2

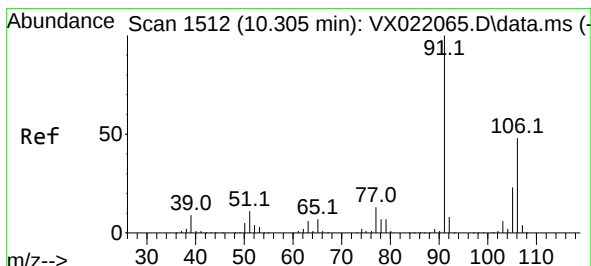
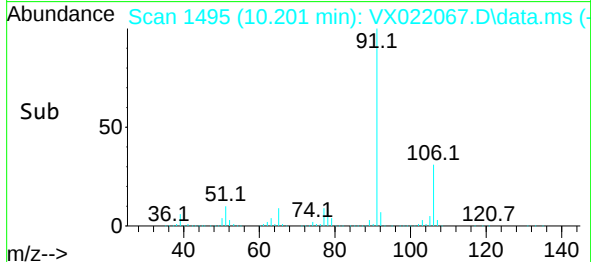
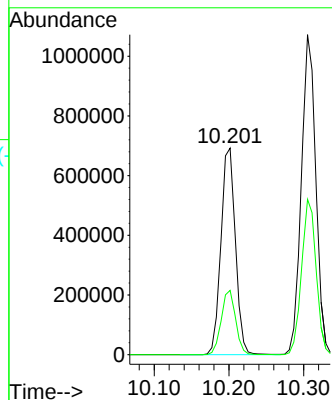
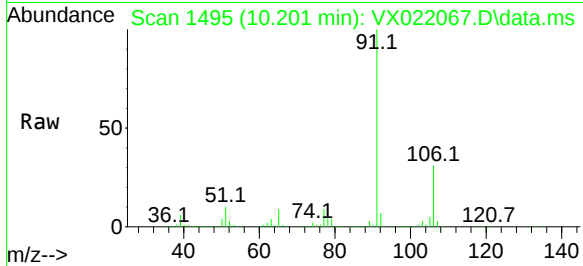




#67
Ethyl Benzene
Concen: 157.24 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

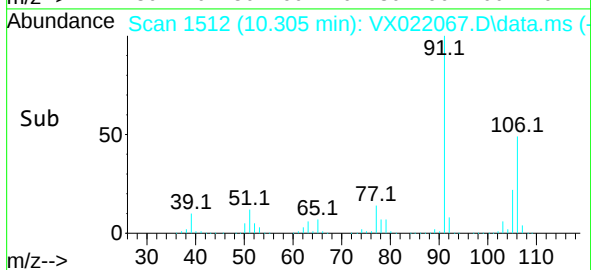
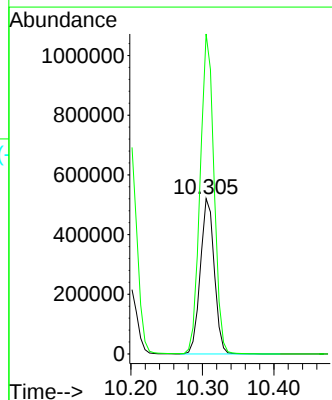
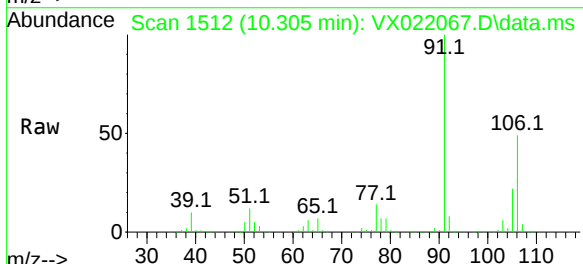
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

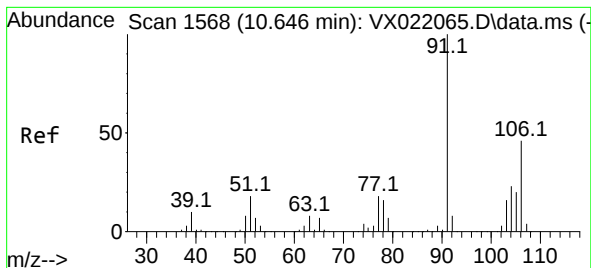
Tgt Ion: 91 Resp: 934394
Ion Ratio Lower Upper
91 100
106 31.2 23.9 35.9



#68
m/p-Xylenes
Concen: 309.77 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 106 Resp: 703882
Ion Ratio Lower Upper
106 100
91 204.7 164.6 247.0

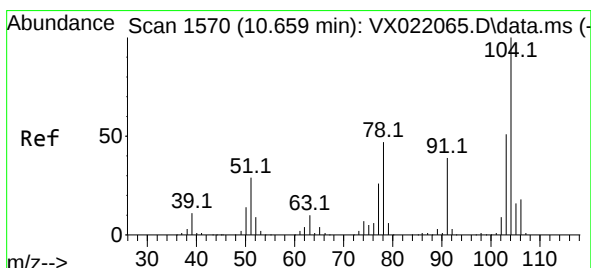
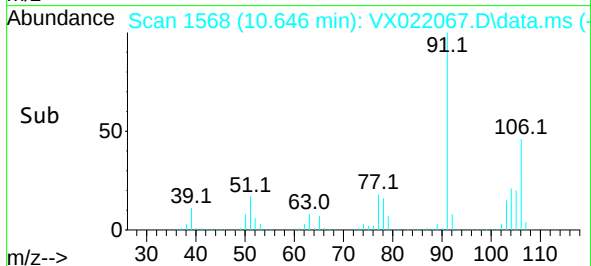
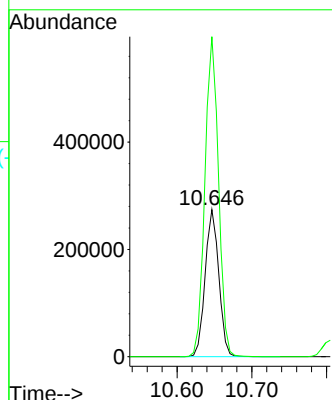
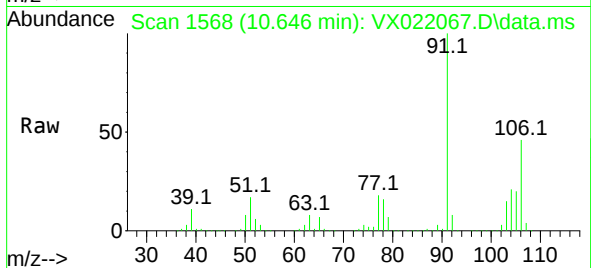




#69
o-Xylene
Concen: 157.54 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

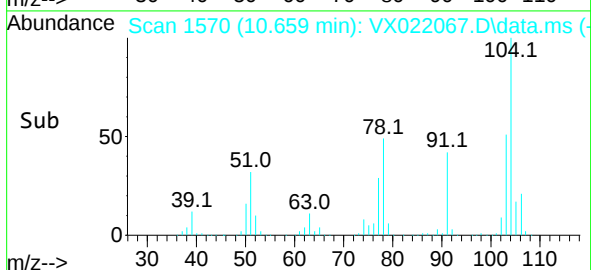
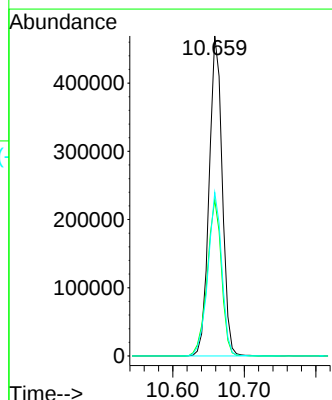
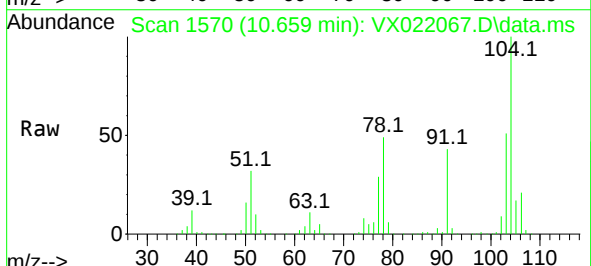
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

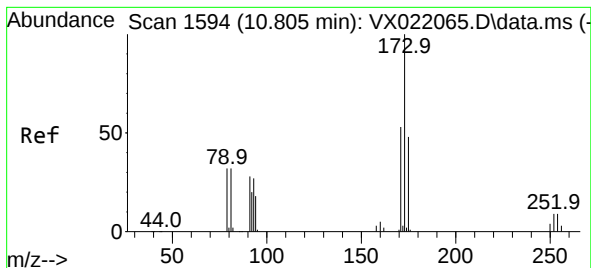
Tgt Ion:106 Resp: 347337
Ion Ratio Lower Upper
106 100
91 216.7 107.3 322.0



#70
Styrene
Concen: 162.29 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:104 Resp: 596617
Ion Ratio Lower Upper
104 100
78 53.1 41.1 61.7
103 54.1 43.1 64.7

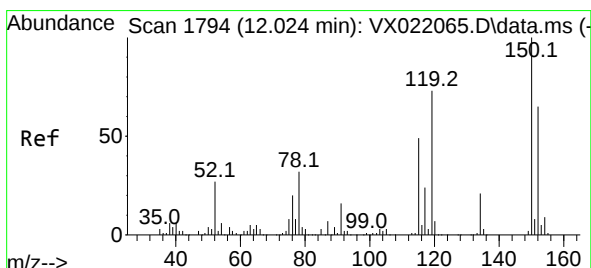
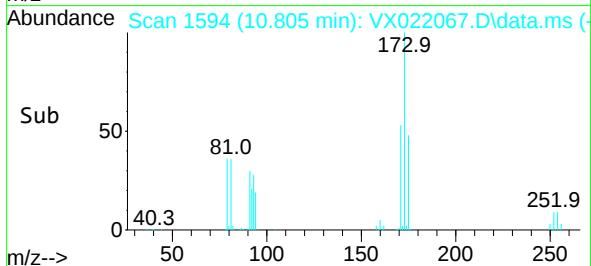
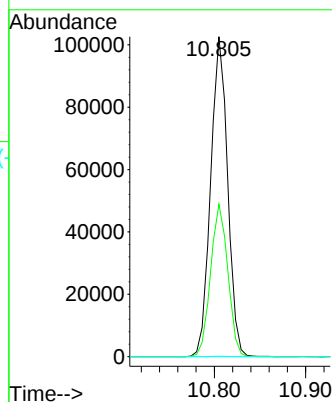
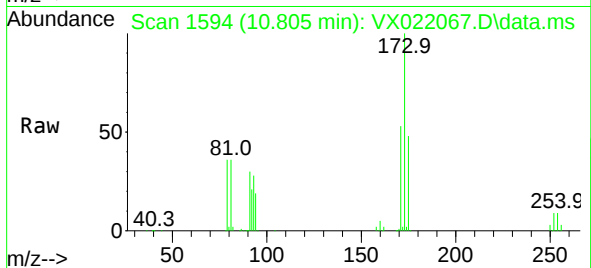




#71
Bromoform
Concen: 172.63 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

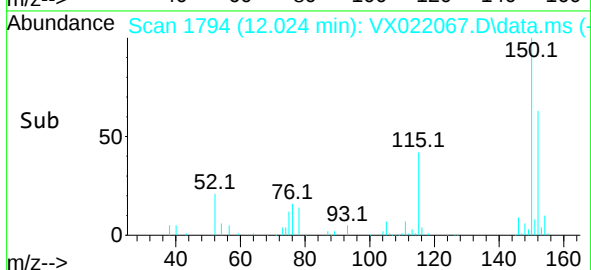
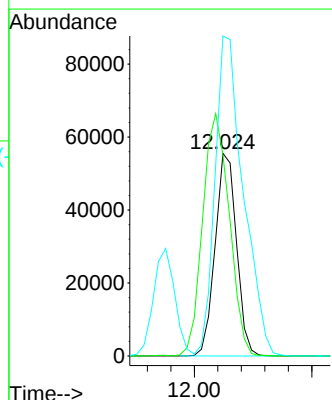
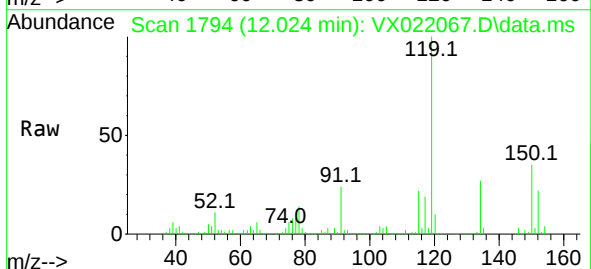
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

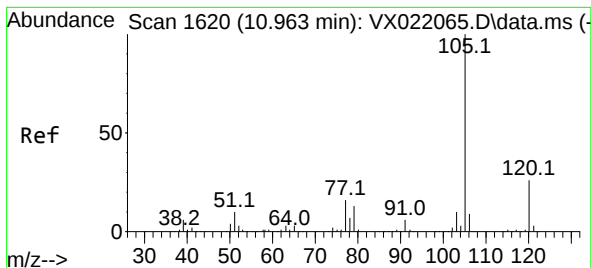
Tgt Ion:173 Resp: 131935
Ion Ratio Lower Upper
173 100
175 48.3 24.6 73.6
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:152 Resp: 70161
Ion Ratio Lower Upper
152 100
115 149.1 46.4 139.2#
150 209.6 0.0 349.8

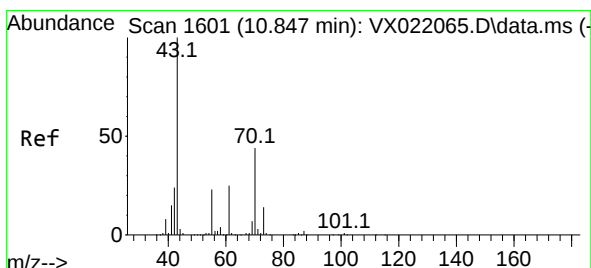
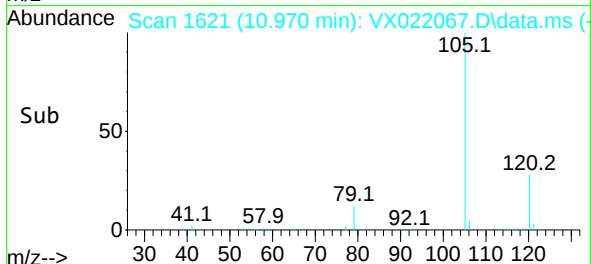
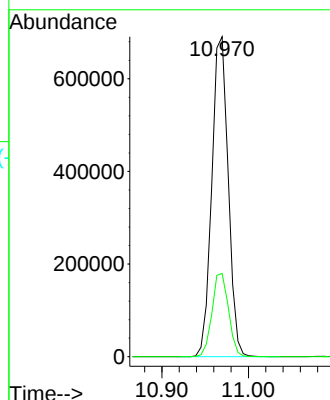
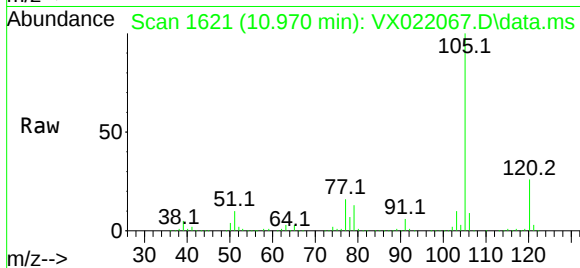




#73
Isopropylbenzene
Concen: 155.95 ug/l
RT: 10.970 min Scan# 1621
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

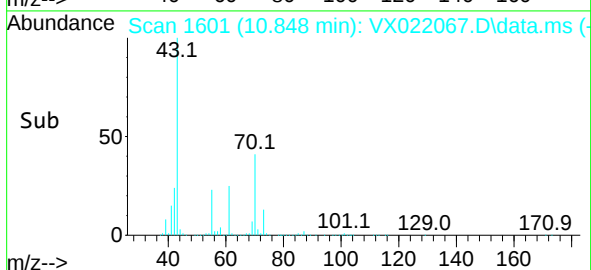
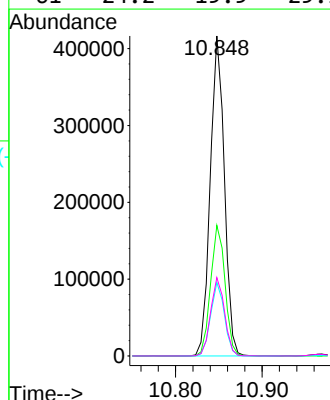
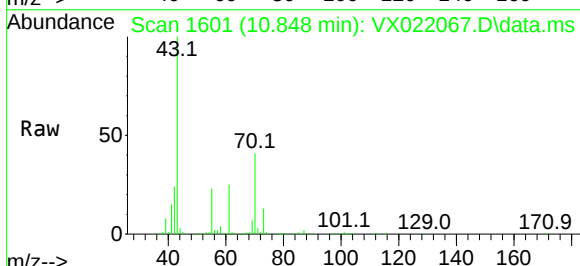
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

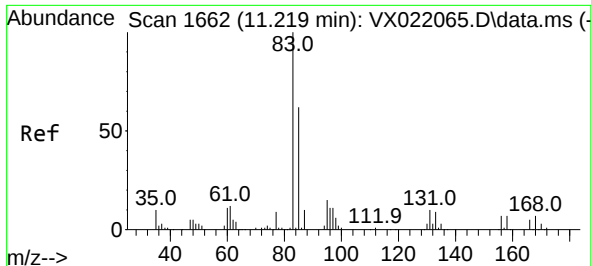
Tgt Ion:105 Resp: 909744
Ion Ratio Lower Upper
105 100
120 26.2 13.4 40.1



#74
N-ethyl acetate
Concen: 164.26 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 43 Resp: 471640
Ion Ratio Lower Upper
43 100
70 41.8 34.7 52.1
55 22.5 18.5 27.7
61 24.2 19.9 29.9

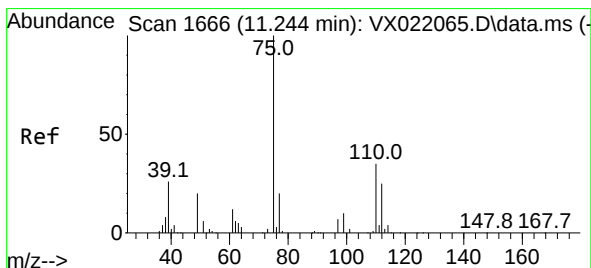
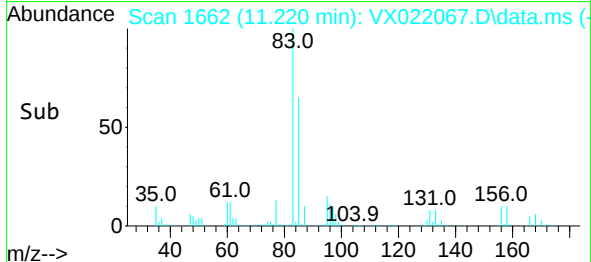
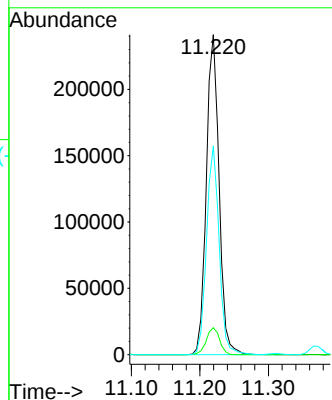
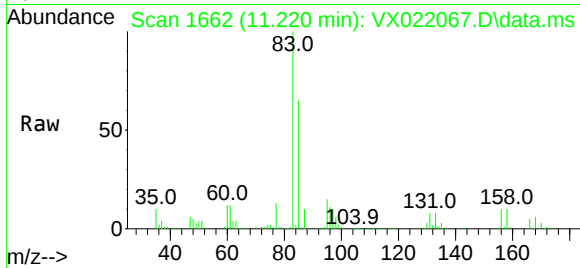




#75
 1,1,2,2-Tetrachloroethane
 Concen: 156.57 ug/l
 RT: 11.220 min Scan# 1662
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

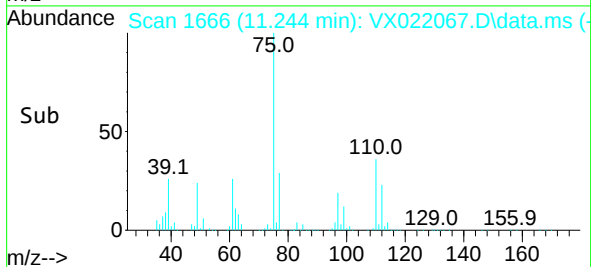
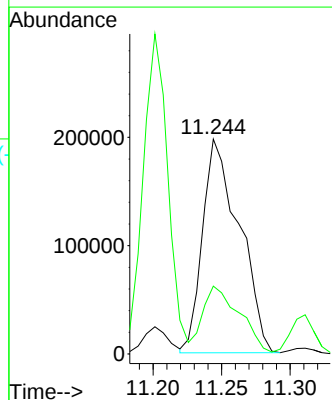
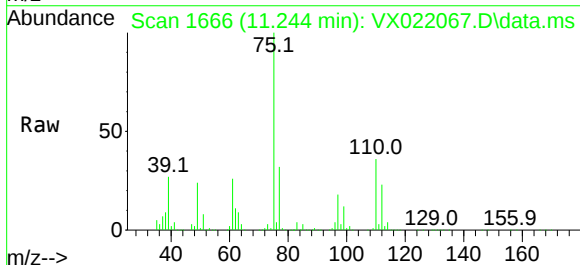
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

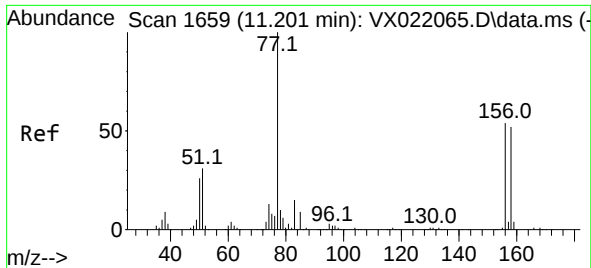
Tgt Ion: 83 Resp: 312249
 Ion Ratio Lower Upper
 83 100
 131 8.8 4.5 13.7
 85 64.7 31.9 95.7



#76
 1,2,3-Trichloropropane
 Concen: 162.74 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

Tgt Ion: 75 Resp: 368315
 Ion Ratio Lower Upper
 75 100
 77 32.1 20.8 62.5

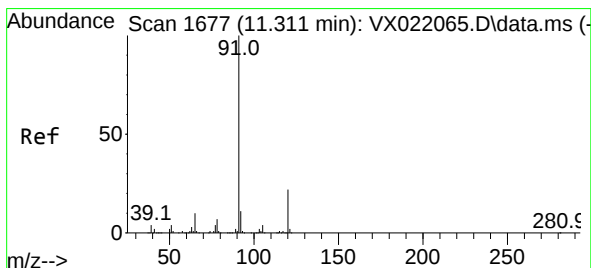
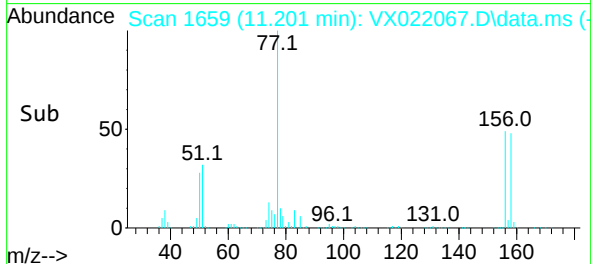
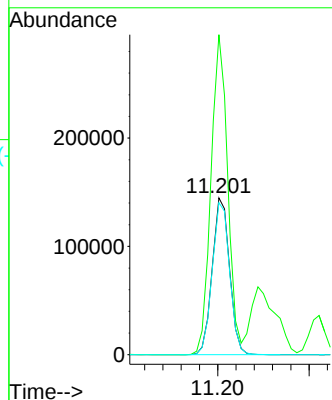
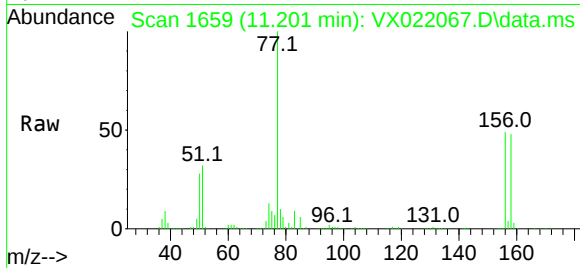




#77
Bromobenzene
Concen: 154.35 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

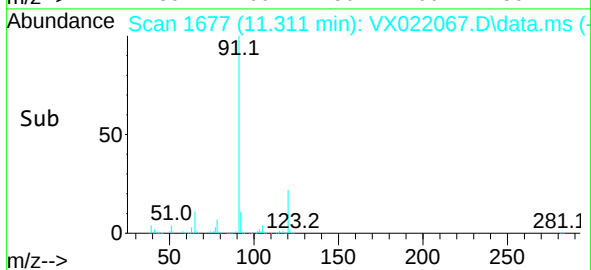
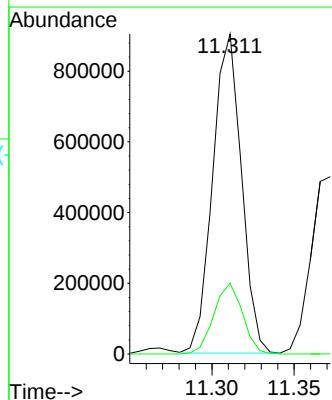
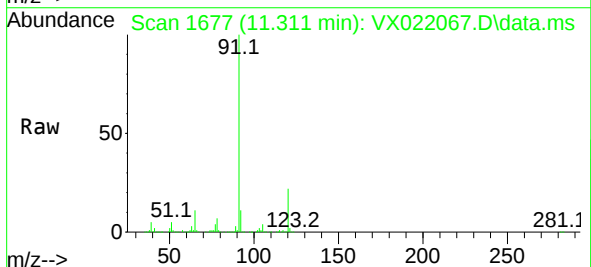
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

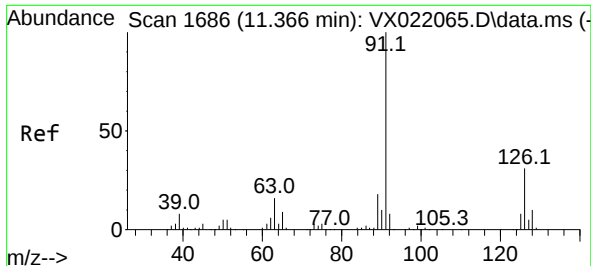
Tgt Ion:156 Resp: 189268
Ion Ratio Lower Upper
156 100
77 197.3 93.6 280.8
158 97.6 48.1 144.4



#78
n-propylbenzene
Concen: 159.68 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 91 Resp: 1097698
Ion Ratio Lower Upper
91 100
120 22.1 11.2 33.6

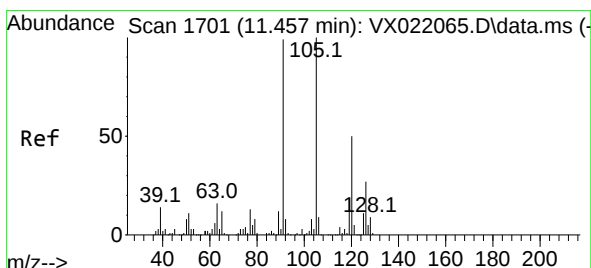
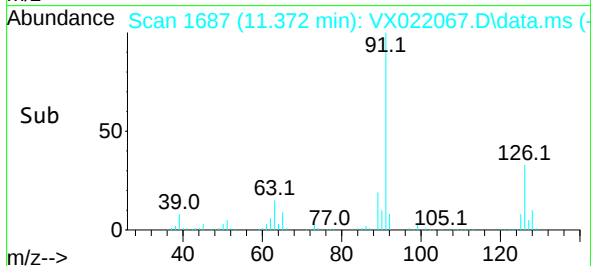
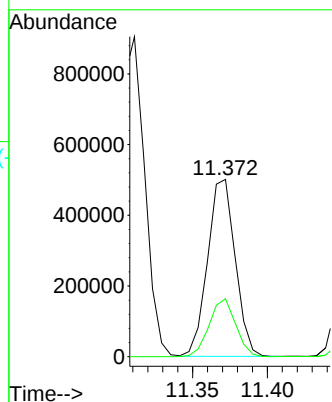
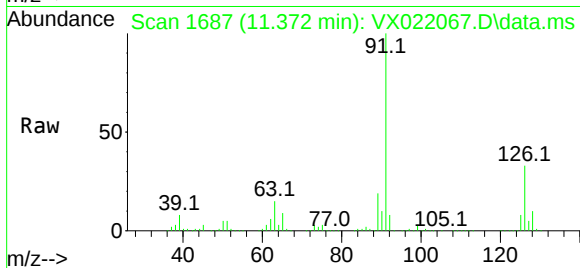




#79
2-Chlorotoluene
Concen: 156.12 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

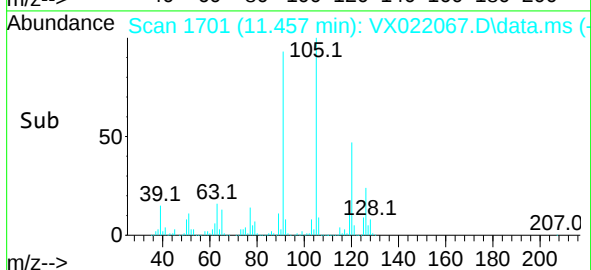
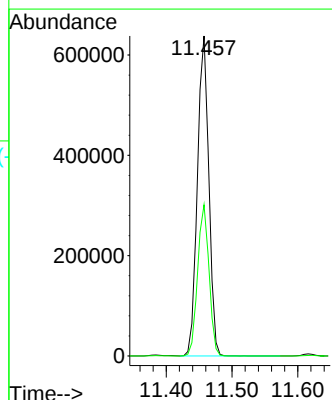
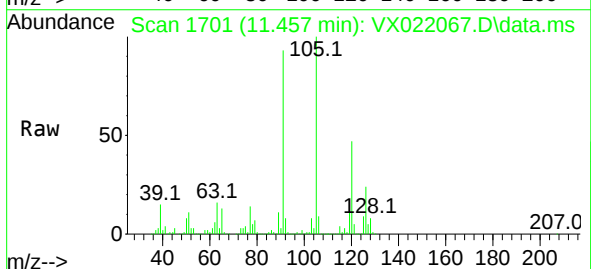
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

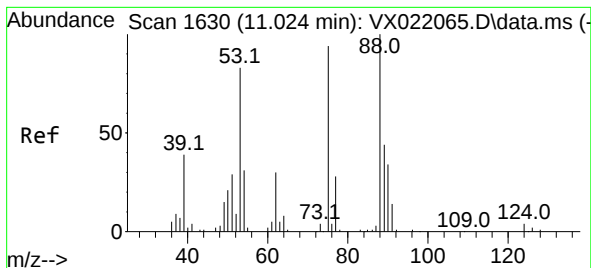
Tgt Ion: 91 Resp: 643724
Ion Ratio Lower Upper
91 100
126 31.4 16.2 48.6



#80
1,3,5-Trimethylbenzene
Concen: 157.51 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 105 Resp: 765084
Ion Ratio Lower Upper
105 100
120 47.2 24.1 72.2

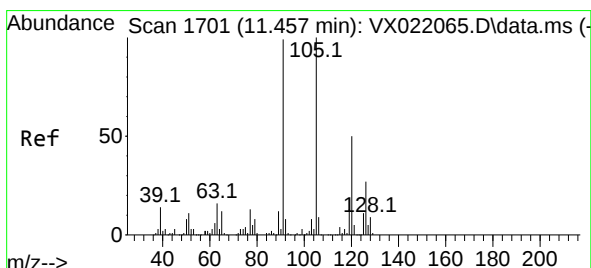
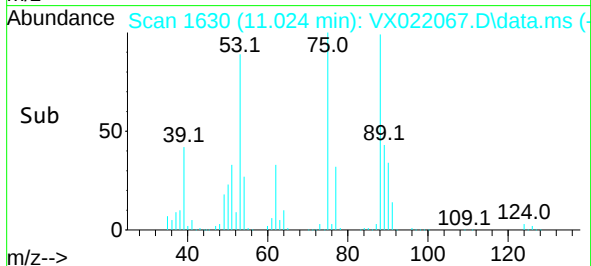
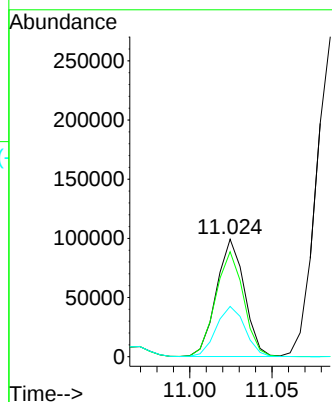
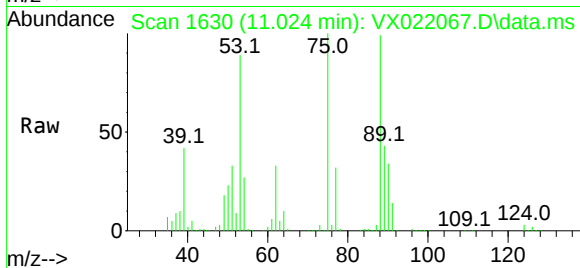




#81
trans-1,4-Dichloro-2-butene
Concen: 171.38 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

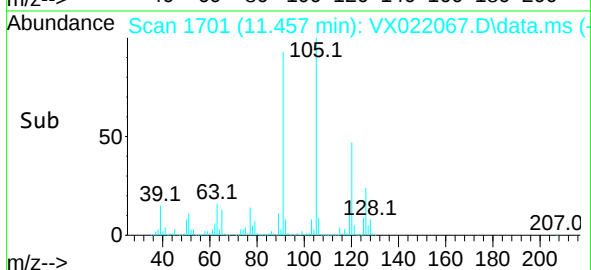
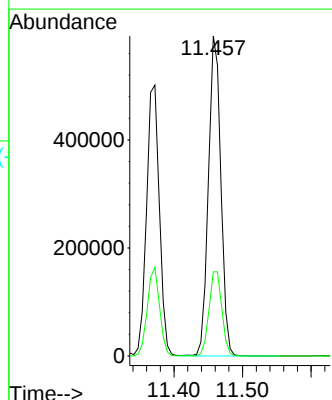
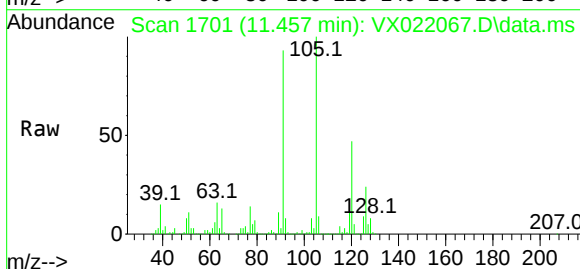
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

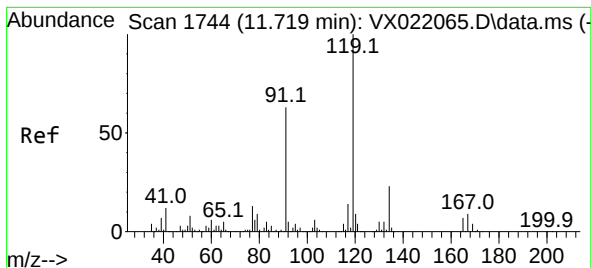
Tgt Ion: 75 Resp: 117710
Ion Ratio Lower Upper
75 100
53 89.2 73.0 109.4
89 44.2 36.5 54.7



#82
4-Chlorotoluene
Concen: 156.68 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 91 Resp: 748076
Ion Ratio Lower Upper
91 100
126 27.4 14.1 42.2

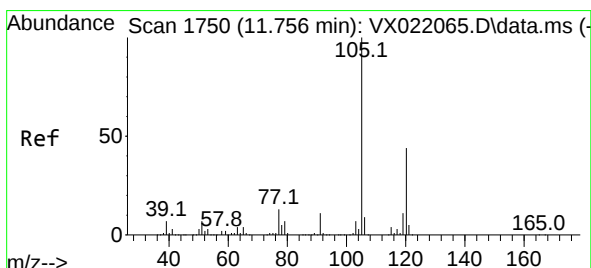
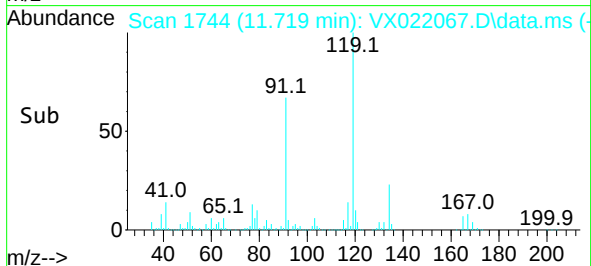
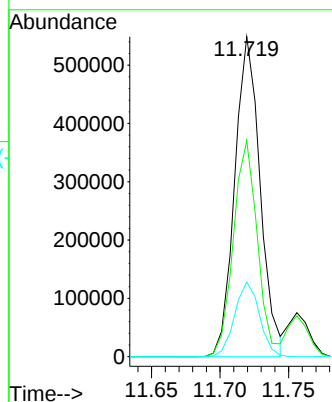
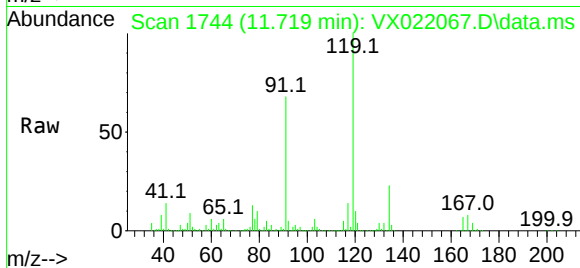




#83
 tert-Butylbenzene
 Concen: 151.93 ug/l
 RT: 11.719 min Scan# 1744
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

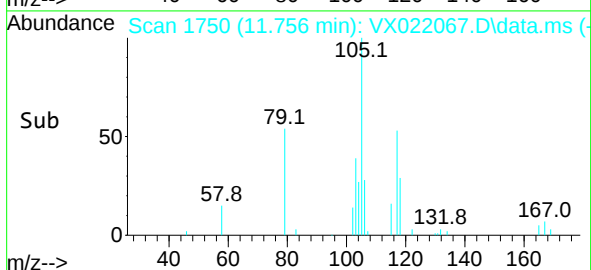
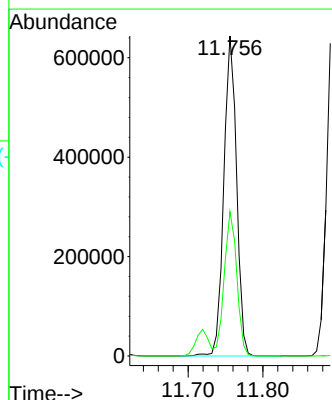
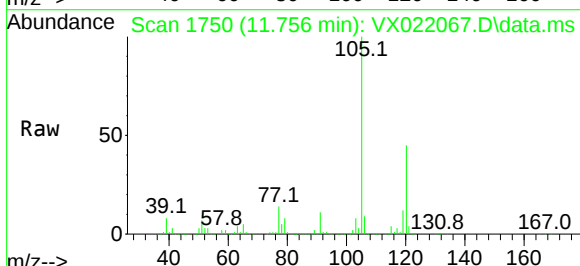
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

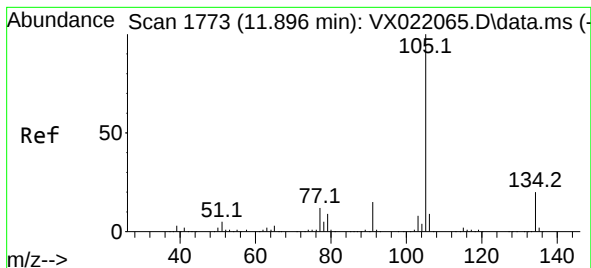
Tgt Ion:119 Resp: 708629
 Ion Ratio Lower Upper
 119 100
 91 64.2 31.0 93.0
 134 22.8 11.5 34.5



#84
 1,2,4-Trimethylbenzene
 Concen: 152.88 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

Tgt Ion:105 Resp: 764699
 Ion Ratio Lower Upper
 105 100
 120 44.6 22.1 66.3

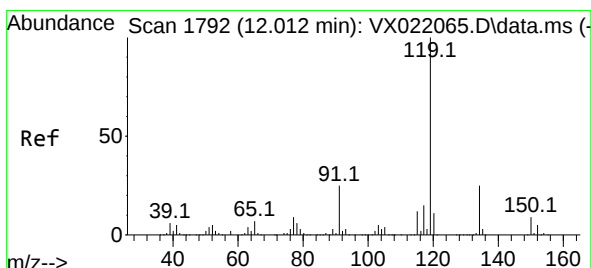
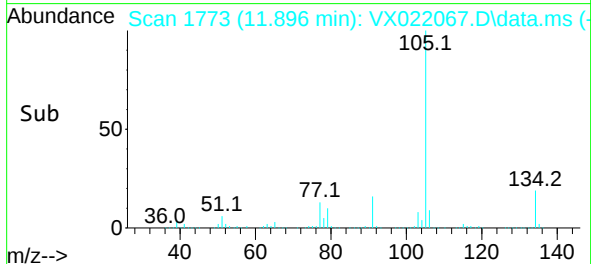
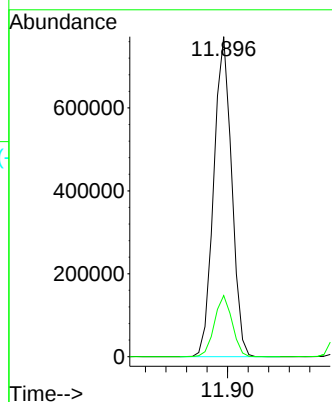
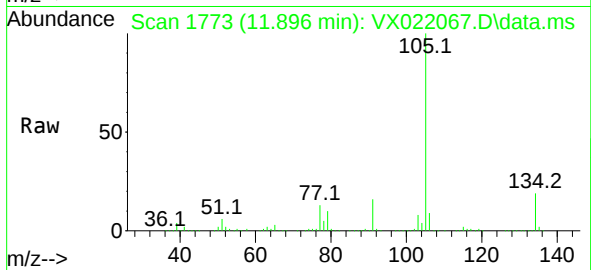




#85
 sec-Butylbenzene
 Concen: 159.33 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

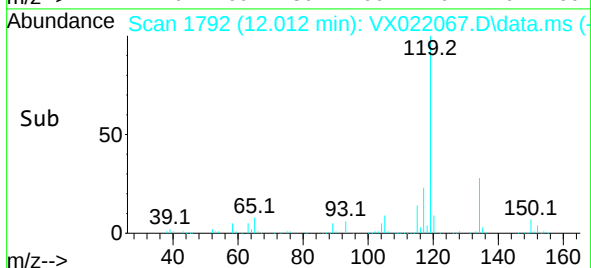
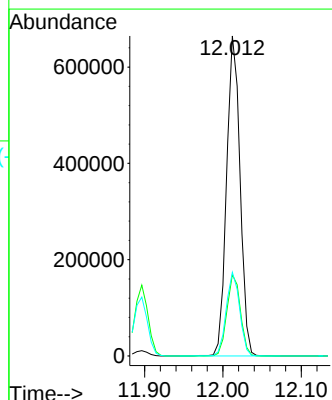
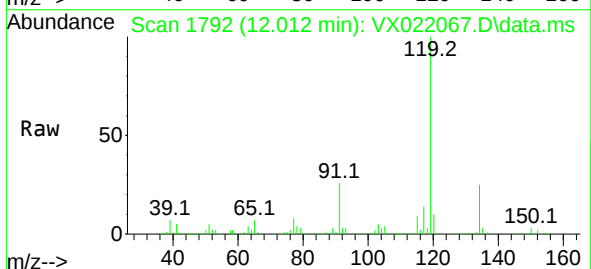
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

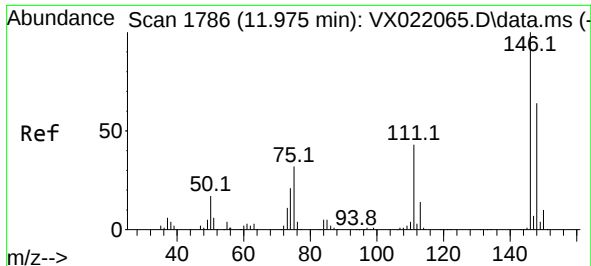
Tgt Ion:105 Resp: 934216
 Ion Ratio Lower Upper
 105 100
 134 18.9 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 159.70 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022067.D
 Acq: 18 May 2021 21:20

Tgt Ion:119 Resp: 795509
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.7 38.0
 91 26.0 12.6 37.8

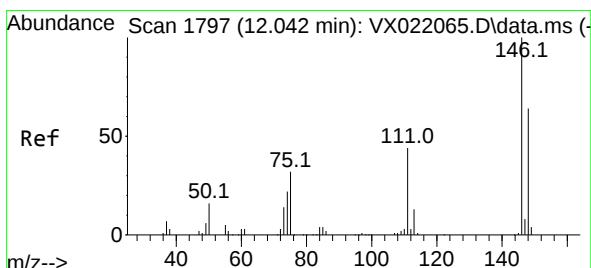
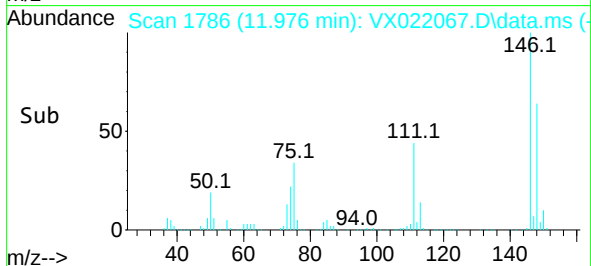
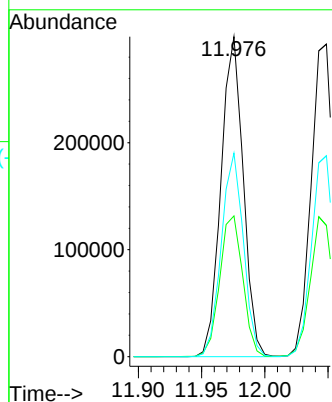
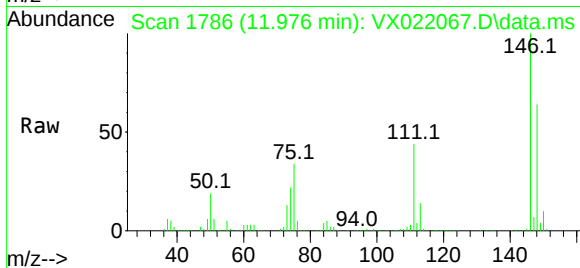




#87
1,3-Dichlorobenzene
Concen: 152.30 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

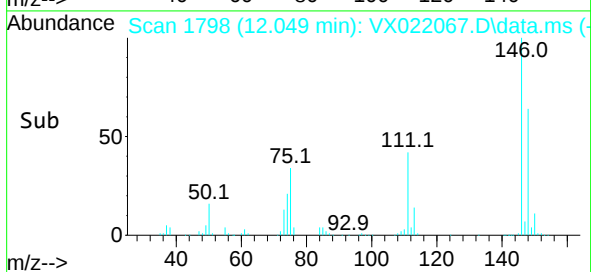
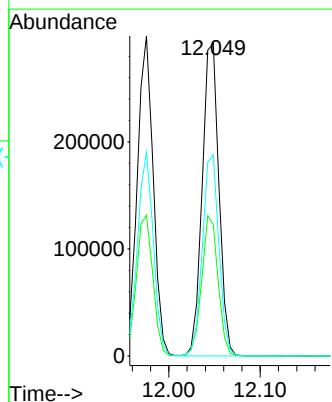
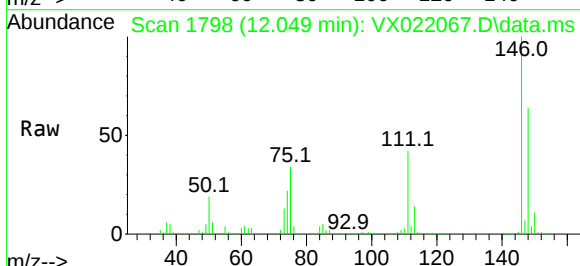
Instrument :
MSVOA_X
ClientSampled :
VSTDIC150

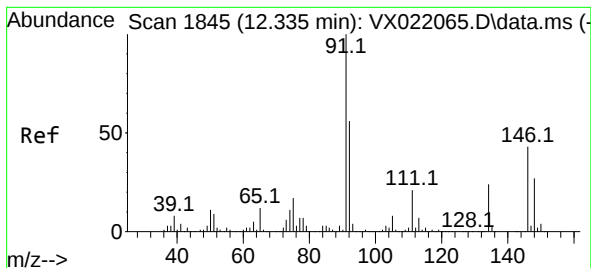
Tgt Ion:146 Resp: 365680
Ion Ratio Lower Upper
146 100
111 45.7 22.2 66.6
148 63.2 31.8 95.4



#88
1,4-Dichlorobenzene
Concen: 153.74 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. 0.006 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:146 Resp: 370260
Ion Ratio Lower Upper
146 100
111 43.8 21.8 65.3
148 63.7 31.6 94.8

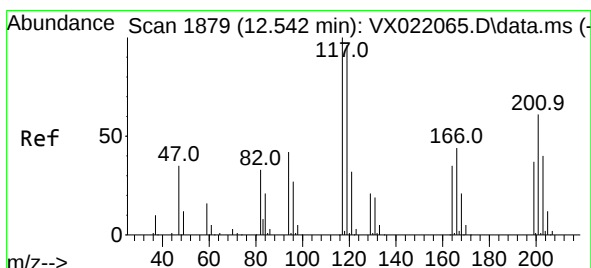
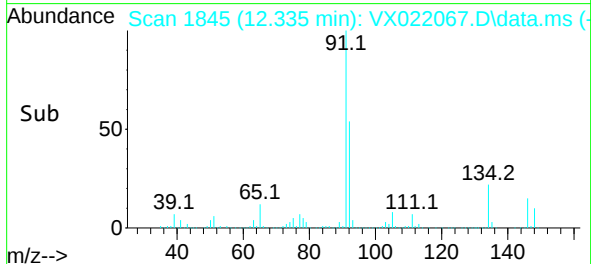
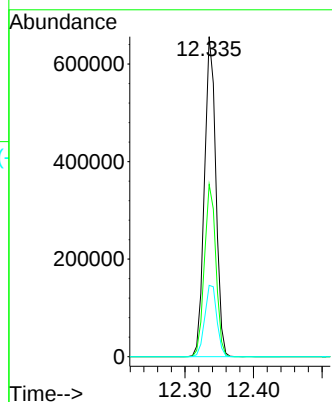
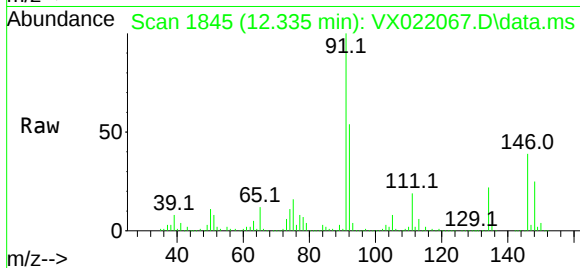




#89
n-Butylbenzene
Concen: 168.56 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

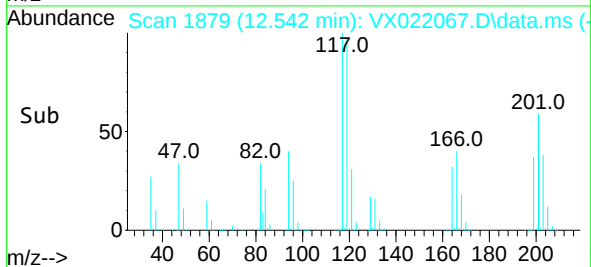
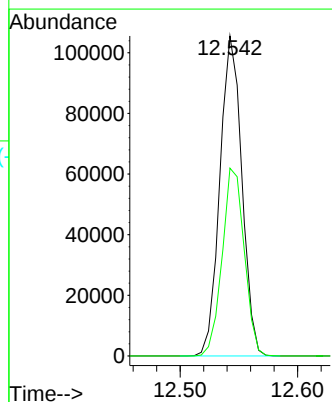
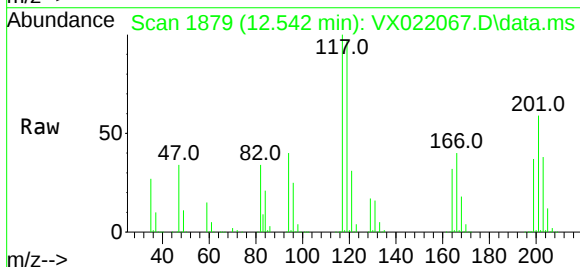
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

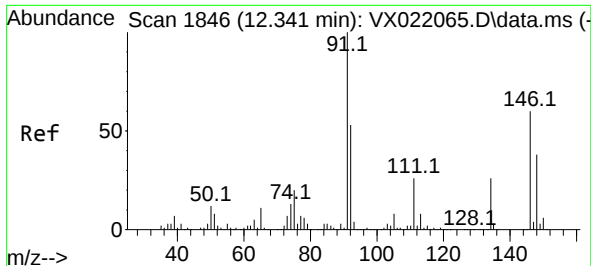
Tgt Ion: 91 Resp: 761484
Ion Ratio Lower Upper
91 100
92 54.1 27.1 81.2
134 23.7 12.1 36.3



#90
Hexachloroethane
Concen: 162.46 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 117 Resp: 137233
Ion Ratio Lower Upper
117 100
201 59.1 29.8 89.3

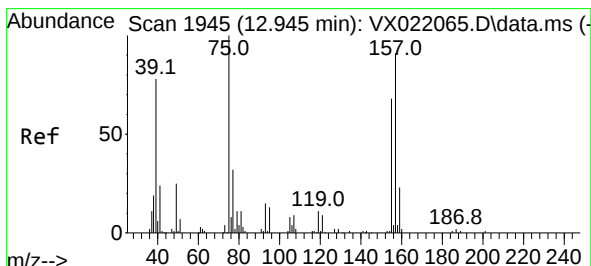
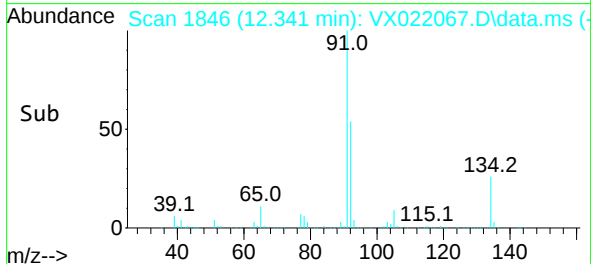
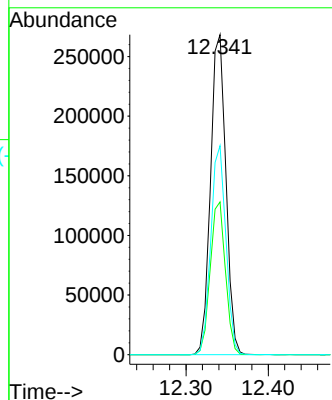
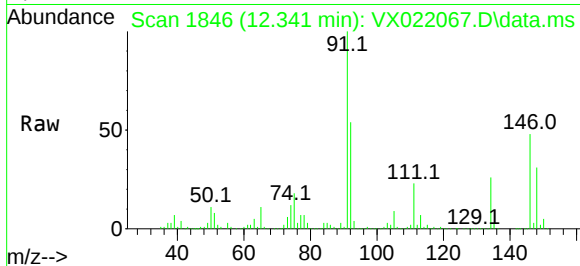




#91
1,2-Dichlorobenzene
Concen: 150.60 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

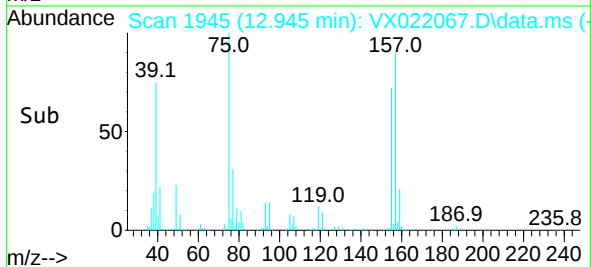
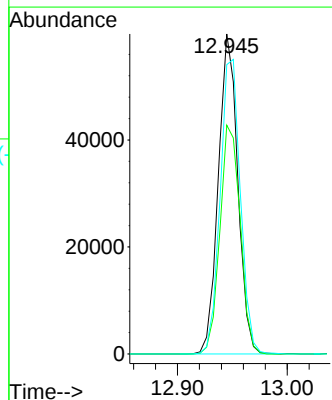
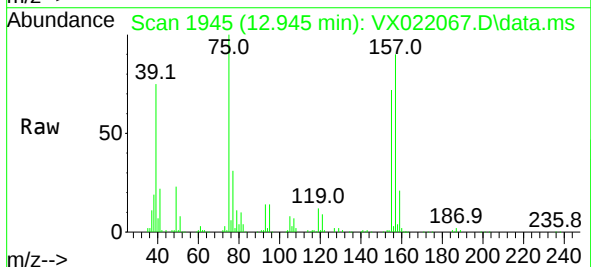
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

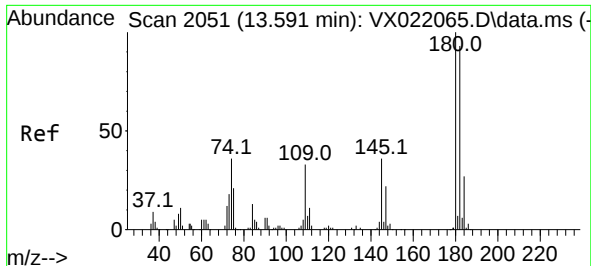
Tgt Ion:146 Resp: 348299
Ion Ratio Lower Upper
146 100
111 47.4 23.1 69.3
148 64.2 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 168.02 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion: 75 Resp: 73674
Ion Ratio Lower Upper
75 100
155 74.6 36.4 109.3
157 95.9 47.8 143.3

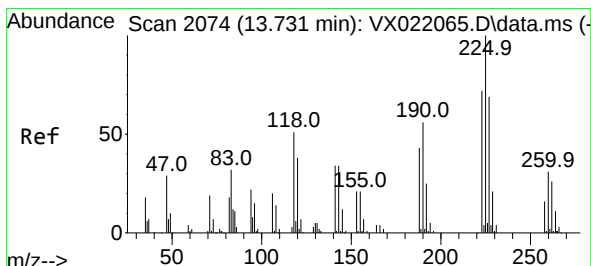
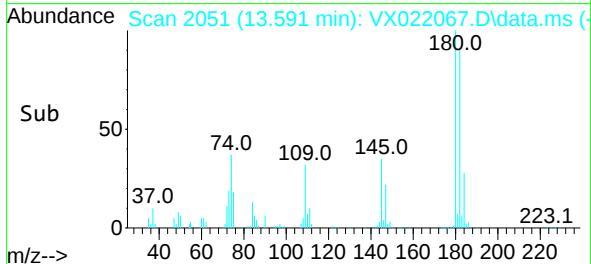
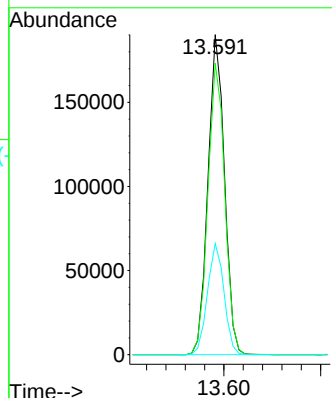
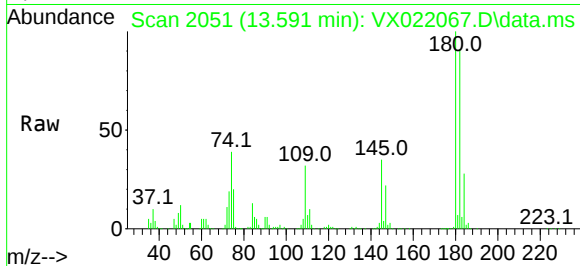




#93
1,2,4-Trichlorobenzene
Concen: 167.21 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

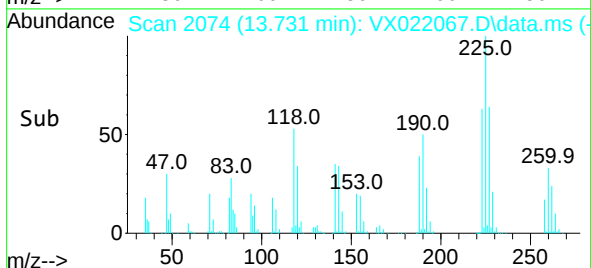
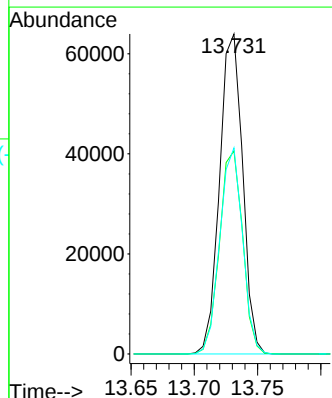
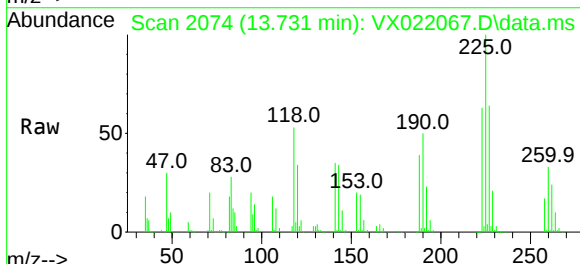
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

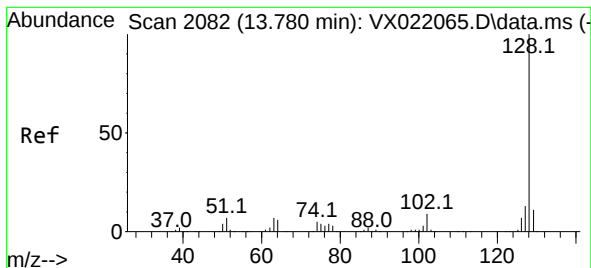
Tgt Ion:180 Resp: 225622
Ion Ratio Lower Upper
180 100
182 93.1 47.3 142.0
145 34.9 17.8 53.5



#94
Hexachlorobutadiene
Concen: 161.64 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:225 Resp: 80834
Ion Ratio Lower Upper
225 100
223 63.8 33.3 99.8
227 63.7 32.3 96.8

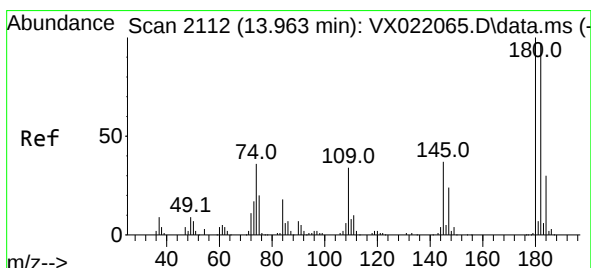
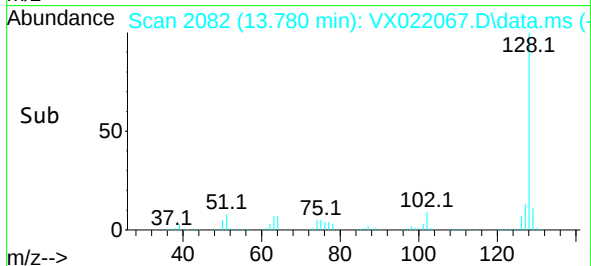
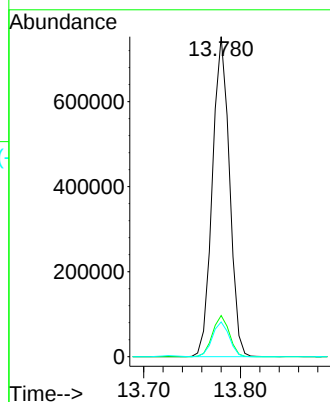
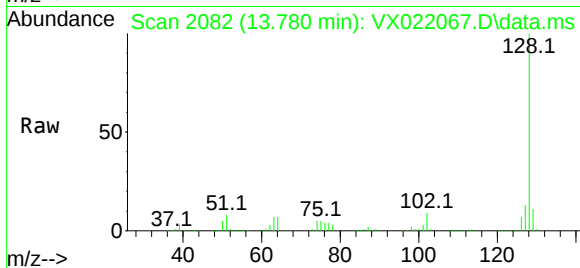




#95
Naphthalene
Concen: 168.13 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion:128 Resp: 920171
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 163.38 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022067.D
Acq: 18 May 2021 21:20

Tgt Ion:180 Resp: 221745
Ion Ratio Lower Upper
180 100
182 95.2 47.9 143.7
145 37.1 18.3 54.8

