

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028099.D
 Acq On : 14 Apr 2022 11:45
 Operator : JC/MD
 Sample : VX0414WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0414WBSD01

Quant Time: Apr 15 03:12:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	174208	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	281117	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	263766	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	137167	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	120636	51.043	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.080%	
35) Dibromofluoromethane	5.385	113	97733	53.056	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 106.120%	
50) Toluene-d8	8.647	98	366279	53.315	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.620%	
62) 4-Bromofluorobenzene	11.079	95	128557	50.117	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 100.240%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	32947	19.478	ug/l	98
3) Chloromethane	1.288	50	39483	21.091	ug/l	99
4) Vinyl Chloride	1.374	62	48990	21.768	ug/l	97
5) Bromomethane	1.605	94	66733	27.936	ug/l	98
6) Chloroethane	1.685	64	43715	24.991	ug/l	94
7) Trichlorofluoromethane	1.886	101	118928	26.945	ug/l	98
8) Diethyl Ether	2.130	74	42861	25.339	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.325	101	36180	20.604	ug/l	95
10) Methyl Iodide	2.453	142	40586	19.848	ug/l	96
11) Tert butyl alcohol	2.965	59	54094	98.602	ug/l	100
12) 1,1-Dichloroethene	2.319	96	35043	20.380	ug/l	96
13) Acrolein	2.233	56	26030	85.554	ug/l	100
14) Allyl chloride	2.666	41	58109	19.095	ug/l	88
15) Acrylonitrile	3.062	53	115966	102.010	ug/l	99
16) Acetone	2.380	43	97524	99.039	ug/l	92
17) Carbon Disulfide	2.514	76	90495	20.027	ug/l	99
18) Methyl Acetate	2.703	43	52343	19.921	ug/l	94
19) Methyl tert-butyl Ether	3.111	73	134847	20.881	ug/l	98
20) Methylene Chloride	2.788	84	40454	20.626	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	40107	19.471	ug/l	98
22) Diisopropyl ether	3.757	45	127177	19.474	ug/l #	76
23) Vinyl Acetate	3.721	43	592745	102.148	ug/l	95
24) 1,1-Dichloroethane	3.611	63	70985	20.079	ug/l	98
25) 2-Butanone	4.556	43	166878	98.042	ug/l	95
26) 2,2-Dichloropropane	4.477	77	64745	19.727	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	47100	20.285	ug/l	98
28) Bromochloromethane	4.897	49	31780	20.914	ug/l	94
29) Tetrahydrofuran	5.001	42	105931	95.219	ug/l	93
30) Chloroform	5.092	83	77513	19.718	ug/l	99
31) Cyclohexane	5.470	56	64820	19.946	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	68928	19.359	ug/l	98
36) 1,1-Dichloropropene	5.696	75	56230	20.001	ug/l	99
37) Ethyl Acetate	4.708	43	65442	19.982	ug/l	95
38) Carbon Tetrachloride	5.672	117	59807	19.926	ug/l	96
39) Methylcyclohexane	7.379	83	67278	20.244	ug/l	94
40) Benzene	6.037	78	165788	20.279	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	33901	19.457	ug/l	92
42) 1,2-Dichloroethane	6.086	62	63364	20.526	ug/l	97
43) Isopropyl Acetate	6.336	43	107846	19.765	ug/l	93
44) Trichloroethene	7.129	130	44958	20.681	ug/l	100
45) 1,2-Dichloropropane	7.427	63	41811	20.294	ug/l	97
46) Dibromomethane	7.580	93	31281	20.581	ug/l	95
47) Bromodichloromethane	7.824	83	59856	20.377	ug/l	96
48) Methyl methacrylate	7.690	41	48448	19.451	ug/l #	83
49) 1,4-Dioxane	7.665	88	23310	419.201	ug/l #	92
51) 4-Methyl-2-Pentanone	8.574	43	338842	97.401	ug/l	91
52) Toluene	8.720	92	108407	19.876	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	66517	20.048	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	68944	20.034	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	44979	20.343	ug/l	99
56) Ethyl methacrylate	9.116	69	67950	19.552	ug/l #	79
57) 1,3-Dichloropropane	9.311	76	74228	20.251	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	181917	115.971	ug/l	100
59) 2-Hexanone	9.433	43	262364	96.296	ug/l	88
60) Dibromochloromethane	9.525	129	45537	19.267	ug/l	98
61) 1,2-Dibromoethane	9.610	107	47473	19.714	ug/l	97
64) Tetrachloroethene	9.275	164	44313	21.174	ug/l	95
65) Chlorobenzene	10.079	112	118155	20.530	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	43568	20.488	ug/l	98
67) Ethyl Benzene	10.195	91	209212	20.643	ug/l	100
68) m/p-Xylenes	10.305	106	163144	38.550	ug/l	99
69) o-Xylene	10.646	106	80910	19.668	ug/l	99
70) Styrene	10.659	104	134276	19.695	ug/l	99
71) Bromoform	10.799	173	33684	19.383	ug/l #	100
73) Isopropylbenzene	10.963	105	213306	21.890	ug/l	99
74) N-amyl acetate	10.841	43	89554	21.265	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.213	83	71332	20.954	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	79827	26.141	ug/l	88
77) Bromobenzene	11.201	156	51085	21.460	ug/l	96
78) n-propylbenzene	11.305	91	246577	21.773	ug/l	100
79) 2-Chlorotoluene	11.366	91	142566	20.759	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	180973	21.500	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	21432	19.767	ug/l	89
82) 4-Chlorotoluene	11.457	91	166048	20.539	ug/l	98
83) tert-Butylbenzene	11.719	119	175649	21.568	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	178879	21.706	ug/l	99
85) sec-Butylbenzene	11.890	105	220020	21.167	ug/l	99
86) p-Isopropyltoluene	12.012	119	187550	21.294	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	97070	20.928	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	100750	20.707	ug/l	100
89) n-Butylbenzene	12.335	91	160351	21.270	ug/l	98
90) Hexachloroethane	12.542	117	30745	20.776	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	99374	21.442	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	16022	21.393	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	61158	23.598	ug/l	99
94) Hexachlorobutadiene	13.725	225	24064	23.011	ug/l	94
95) Naphthalene	13.780	128	215809	23.843	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	61775	24.086	ug/l	95

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ClientSampleId :
VX0414WBSD01

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Quant Title : SW846 8260
QLast Update : Tue Apr 12 22:07:23 2022
Response via : Initial Calibration

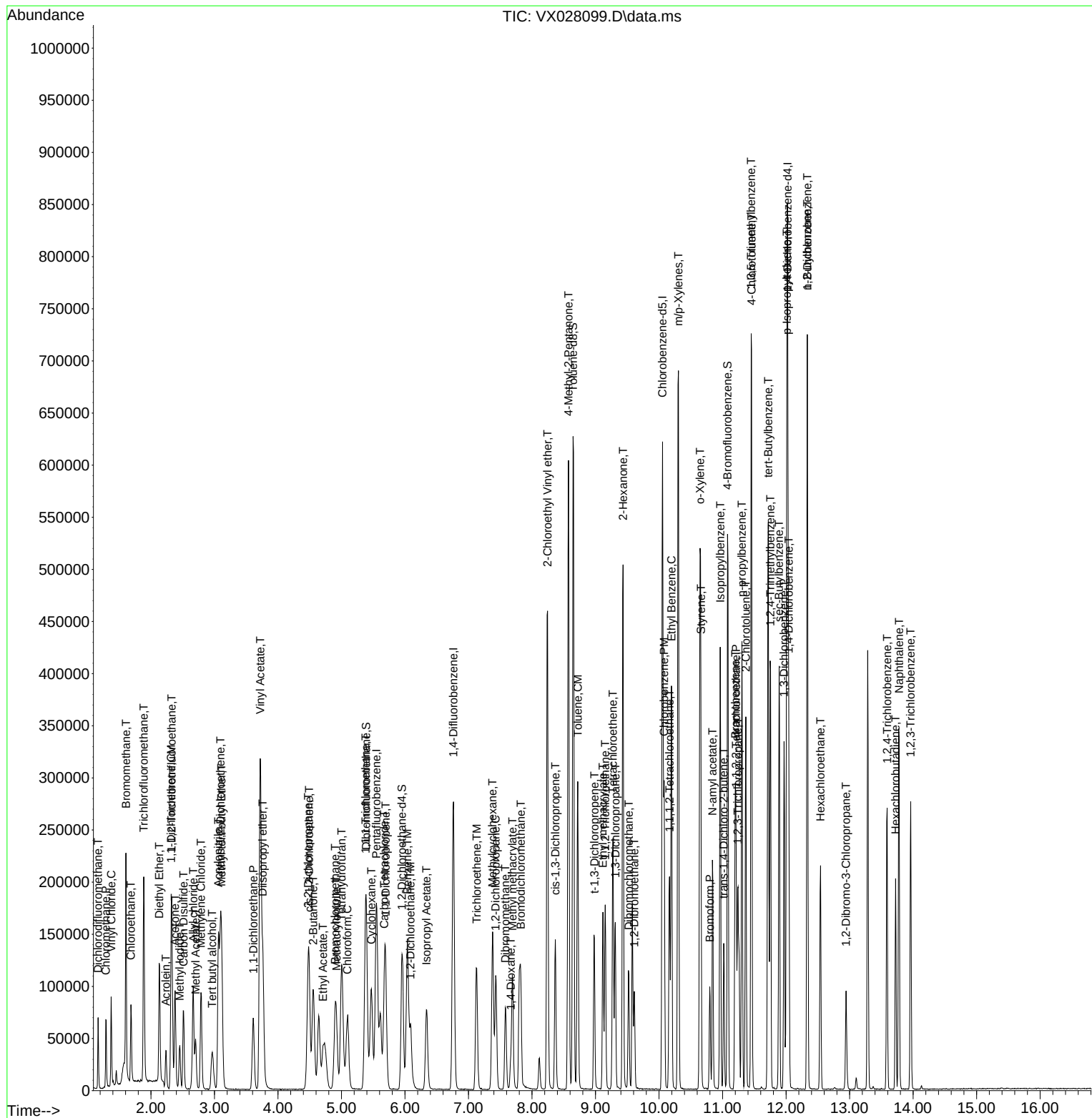
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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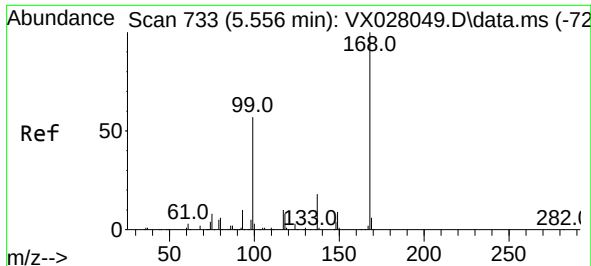
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Sample : VX0414WBSD01
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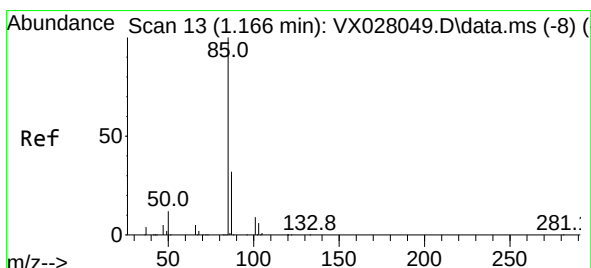
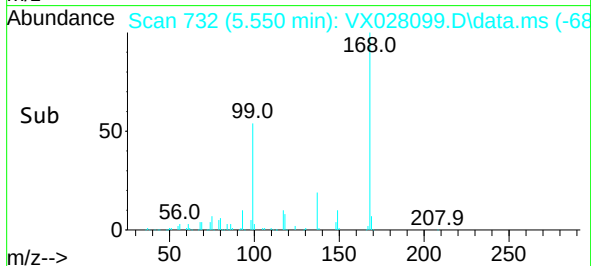
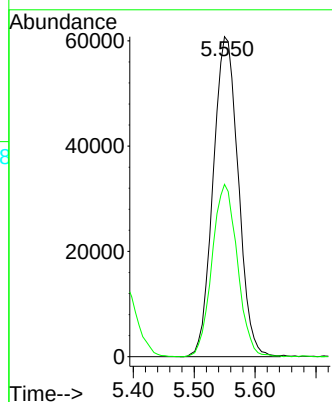
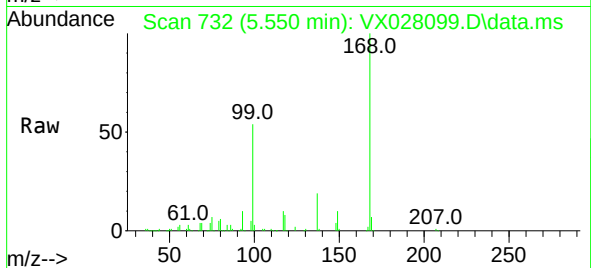




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
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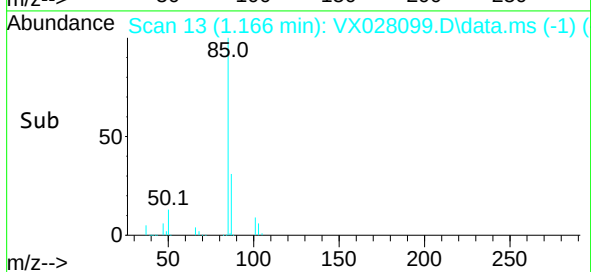
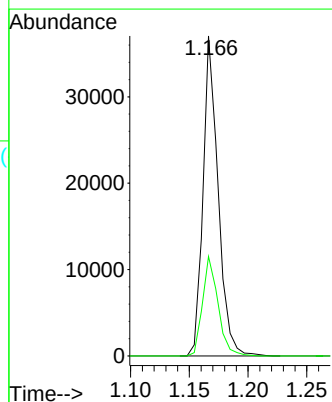
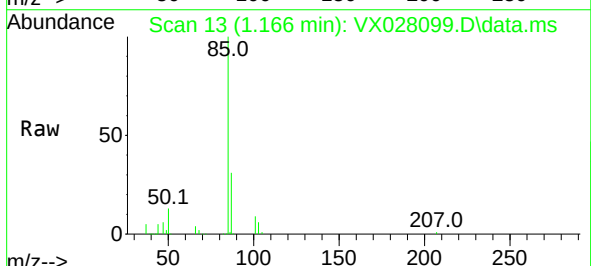
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

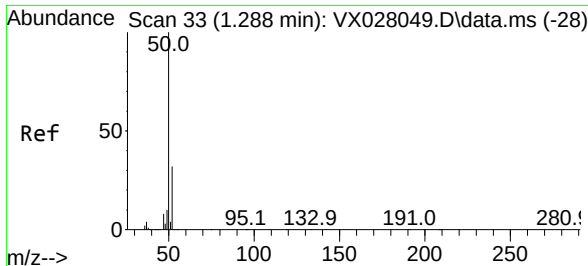
Tgt Ion:168 Resp: 174208
Ion Ratio Lower Upper
168 100
99 53.9 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 19.478 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 85 Resp: 32947
Ion Ratio Lower Upper
85 100
87 31.1 16.2 48.6

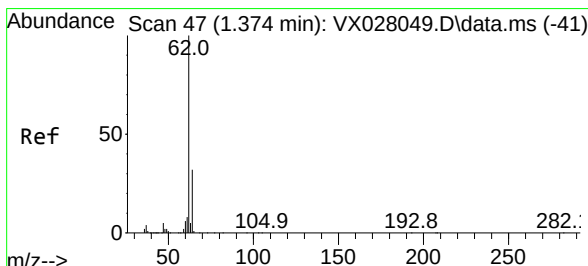
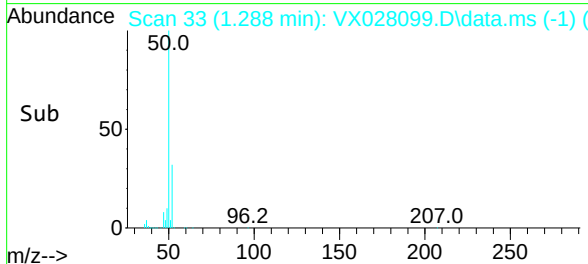
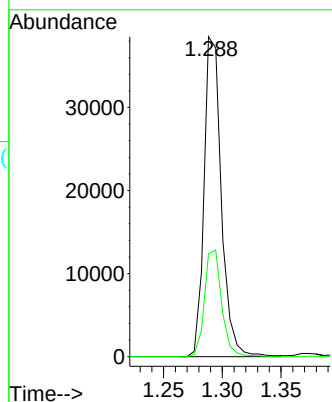
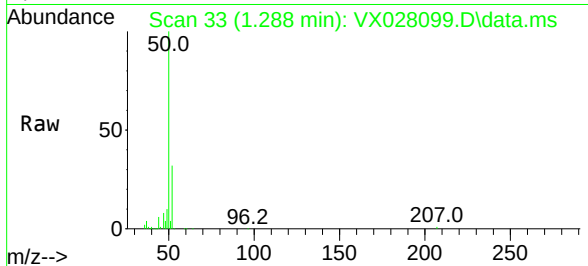




#3
Chloromethane
Concen: 21.091 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

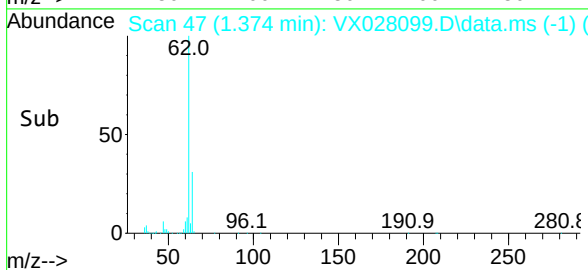
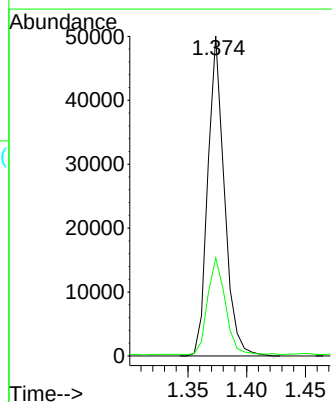
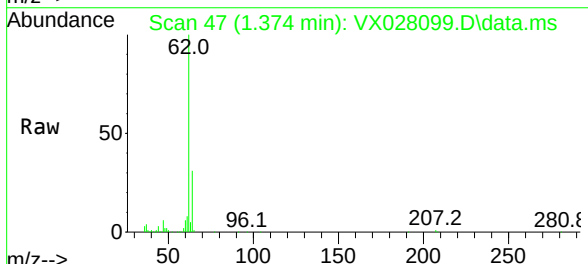
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

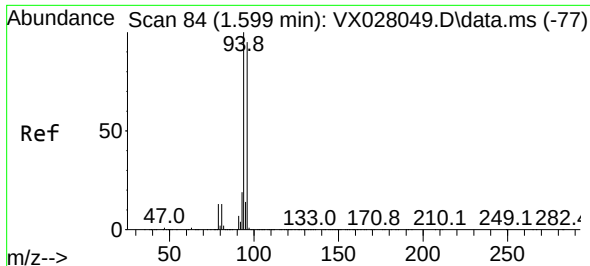
Tgt Ion: 50 Resp: 39483
Ion Ratio Lower Upper
50 100
52 32.2 26.4 39.6



#4
Vinyl Chloride
Concen: 21.768 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 62 Resp: 48990
Ion Ratio Lower Upper
62 100
64 30.2 25.5 38.3

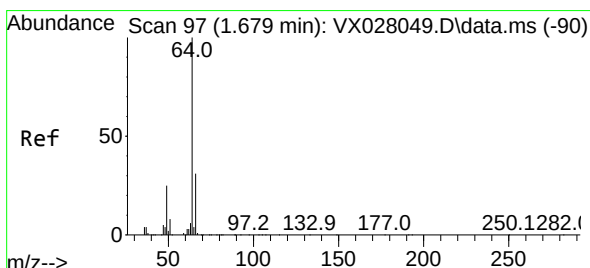
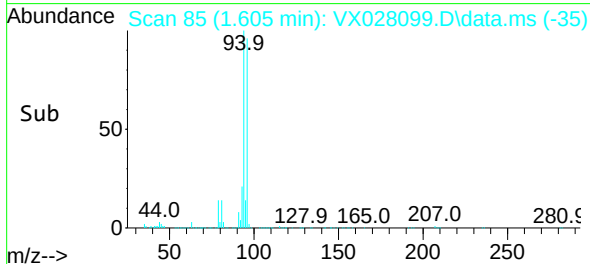
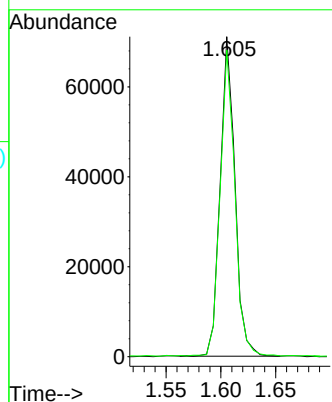
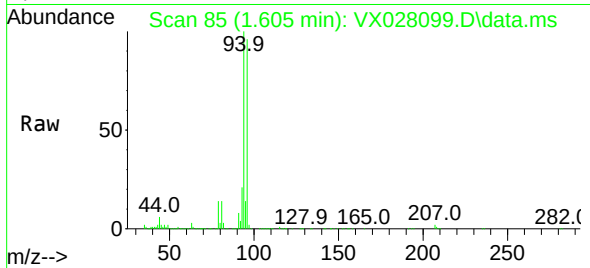




#5
Bromomethane
Concen: 27.936 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

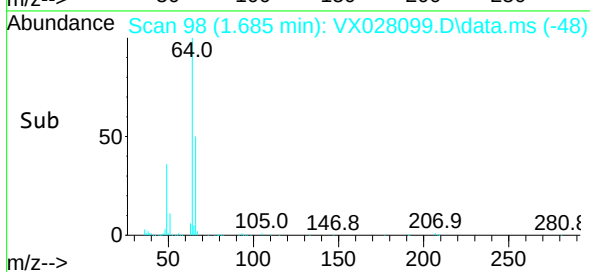
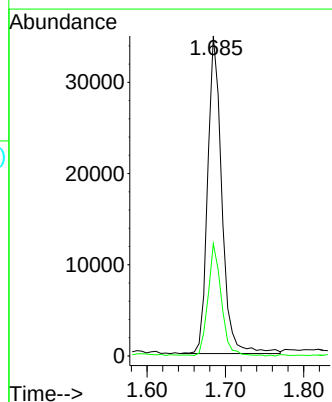
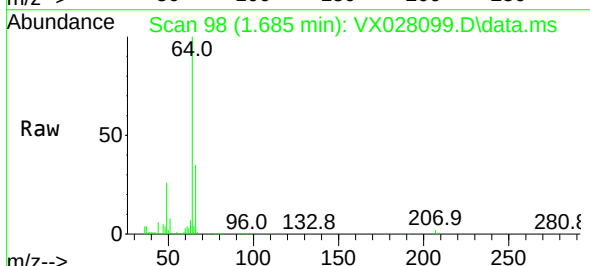
Instrument :
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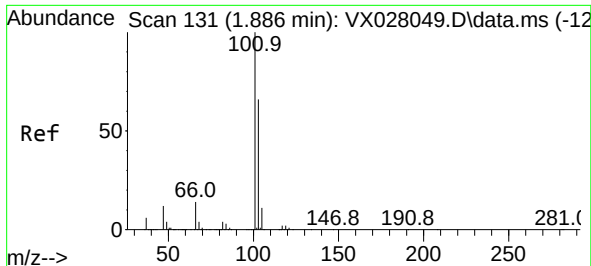
Tgt Ion: 94 Resp: 66733
Ion Ratio Lower Upper
94 100
96 95.7 75.3 112.9



#6
Chloroethane
Concen: 24.991 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 64 Resp: 43715
Ion Ratio Lower Upper
64 100
66 35.1 25.3 37.9

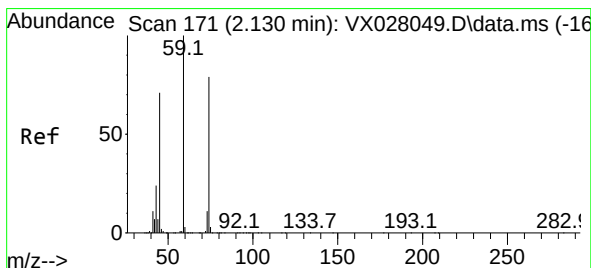
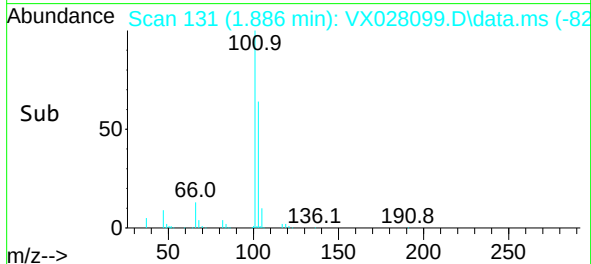
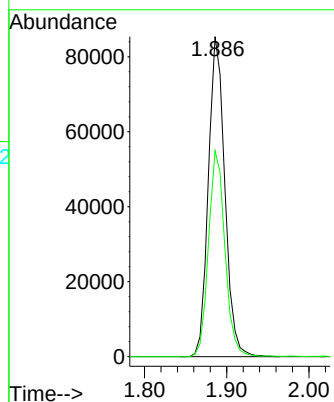
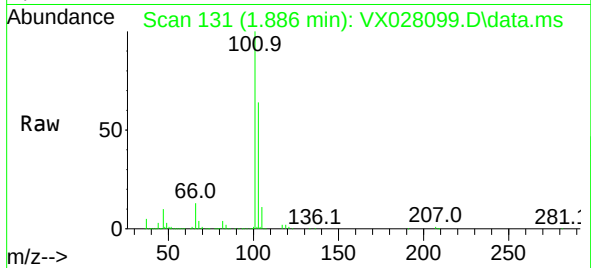




#7
 Trichlorofluoromethane
 Concen: 26.945 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

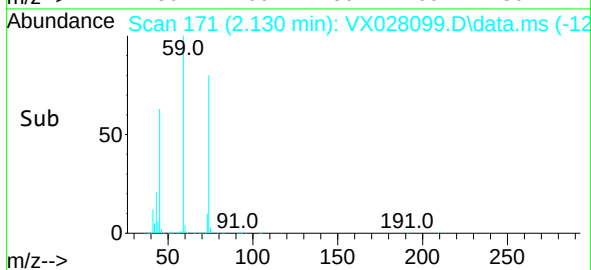
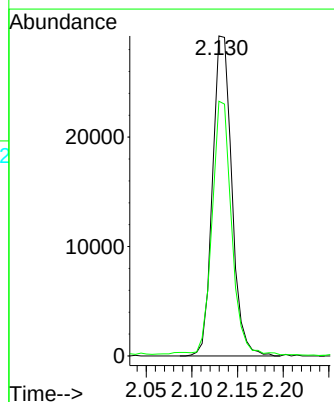
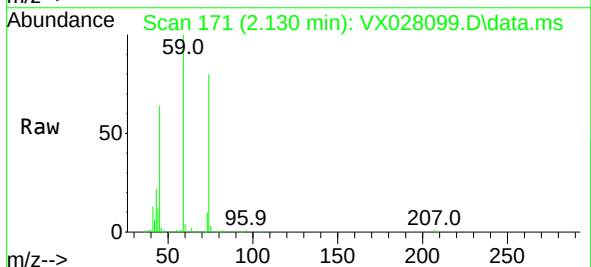
Instrument :
 MSVOA_X
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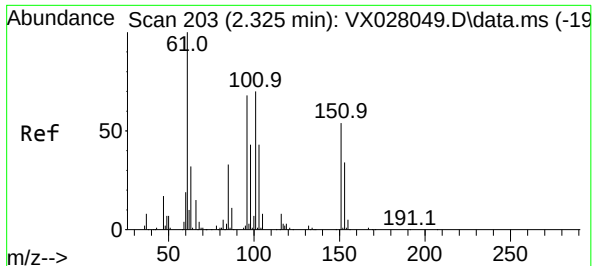
Tgt Ion:101 Resp: 118928
 Ion Ratio Lower Upper
 101 100
 103 64.3 50.5 75.7



#8
 Diethyl Ether
 Concen: 25.339 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

Tgt Ion: 74 Resp: 42861
 Ion Ratio Lower Upper
 74 100
 45 81.8 42.0 126.0

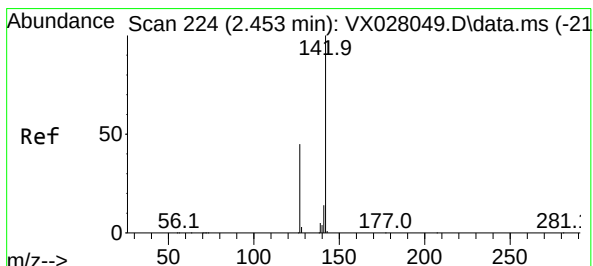
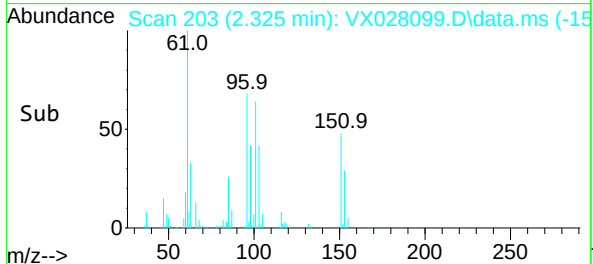
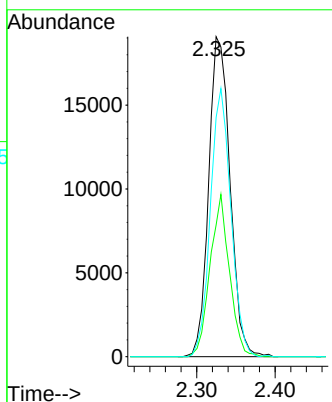
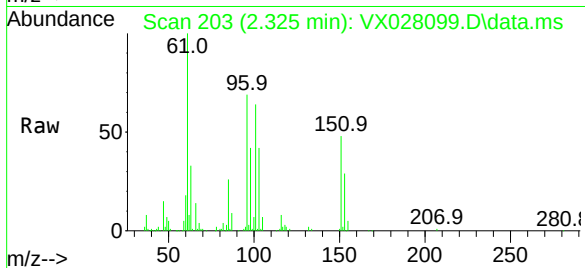




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.604 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

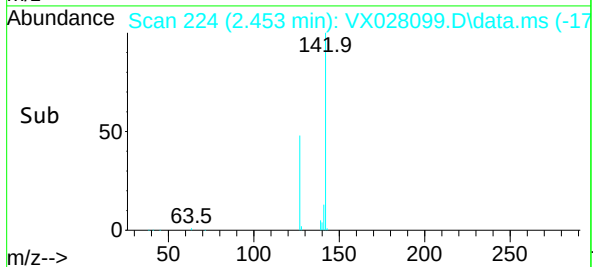
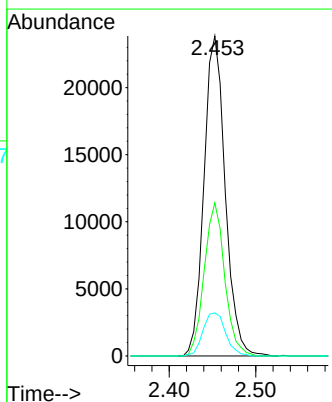
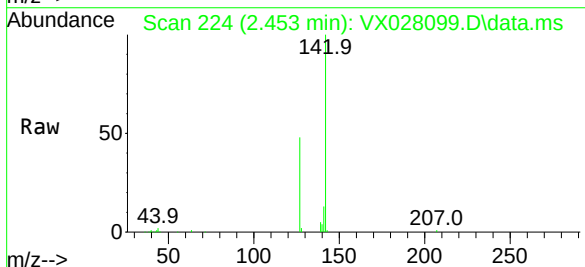
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

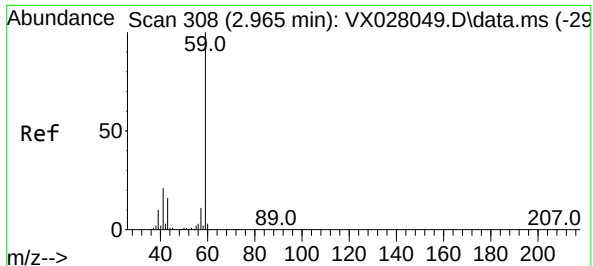
Tgt Ion:101 Resp: 36180
Ion Ratio Lower Upper
101 100
85 46.0 33.5 50.3
151 80.5 61.8 92.6



#10
Methyl Iodide
Concen: 19.848 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

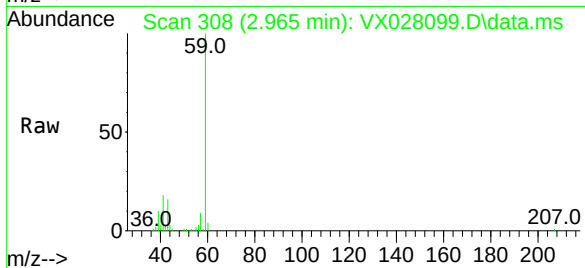
Tgt Ion:142 Resp: 40586
Ion Ratio Lower Upper
142 100
127 46.1 33.9 50.9
141 14.5 11.4 17.2



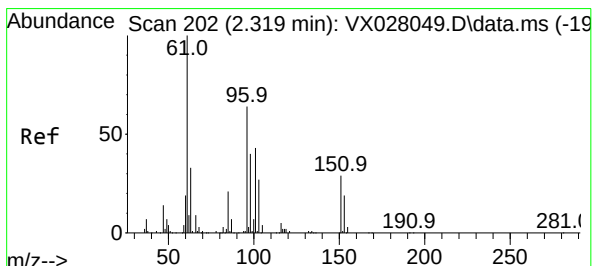
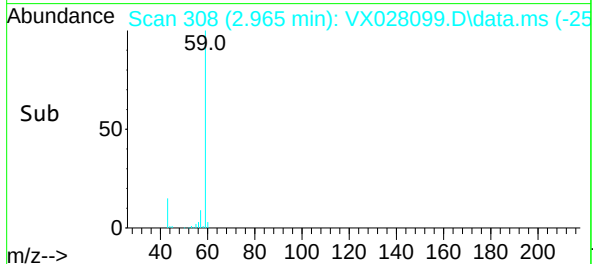
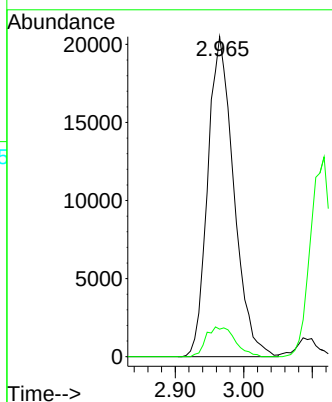


#11
Tert butyl alcohol
Concen: 98.602 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

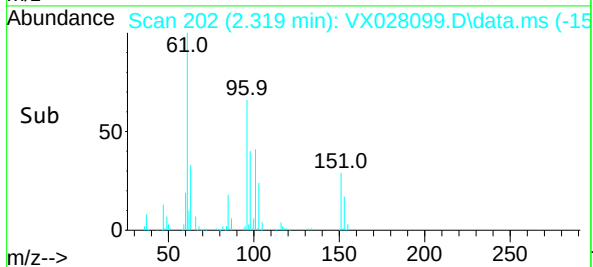
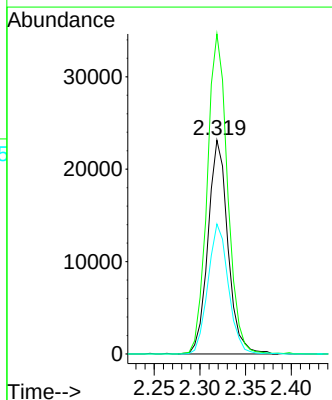
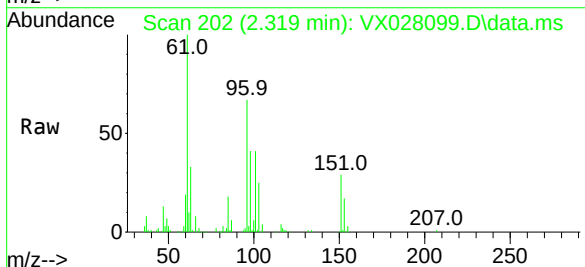


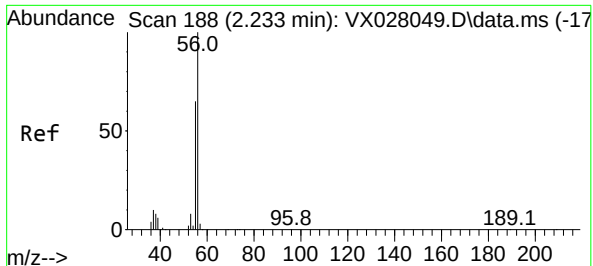
Tgt Ion: 59 Resp: 54094
Ion Ratio Lower Upper
59 100
57 10.3 8.3 12.5



#12
1,1-Dichloroethene
Concen: 20.380 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 96 Resp: 35043
Ion Ratio Lower Upper
96 100
61 149.7 124.6 187.0
98 60.8 51.0 76.4

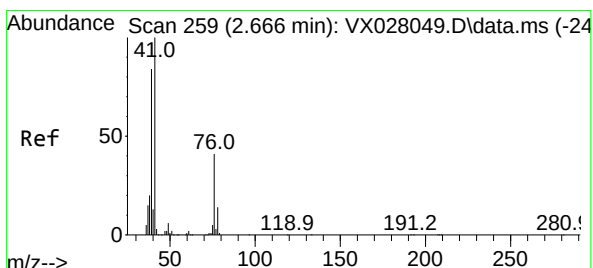
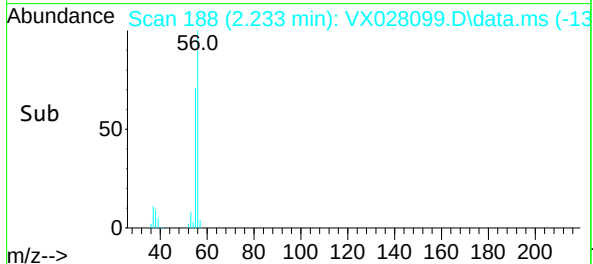
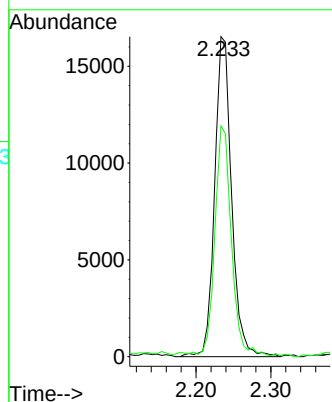
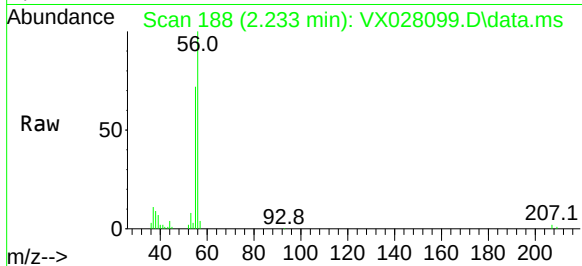




#13
Acrolein
Concen: 85.554 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

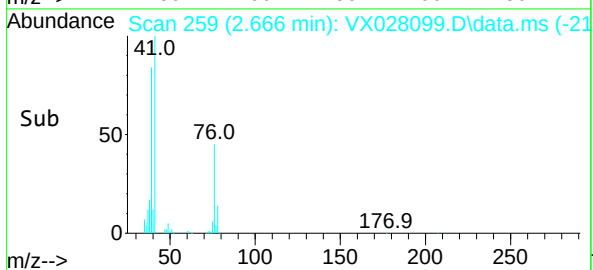
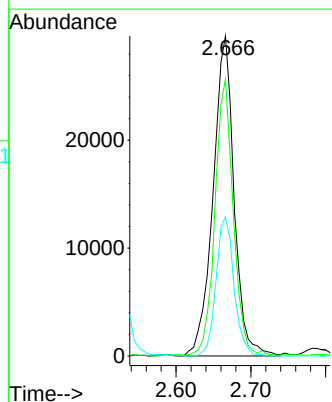
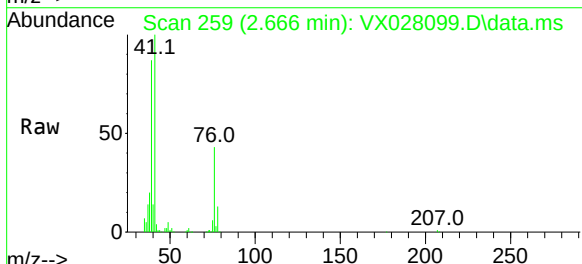
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

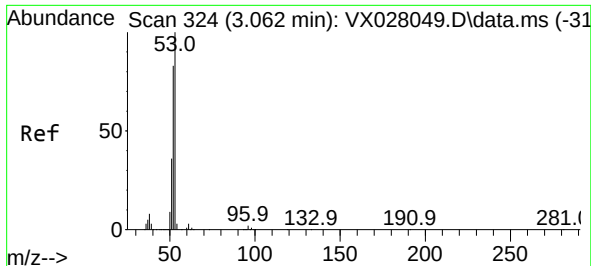
Tgt Ion: 56 Resp: 26030
Ion Ratio Lower Upper
56 100
55 69.2 55.0 82.6



#14
Allyl chloride
Concen: 19.095 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 41 Resp: 58109
Ion Ratio Lower Upper
41 100
39 75.2 50.4 75.6
76 37.2 32.7 49.1

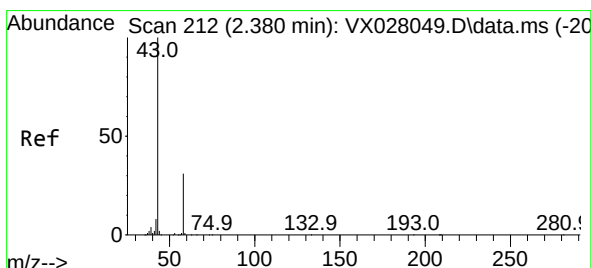
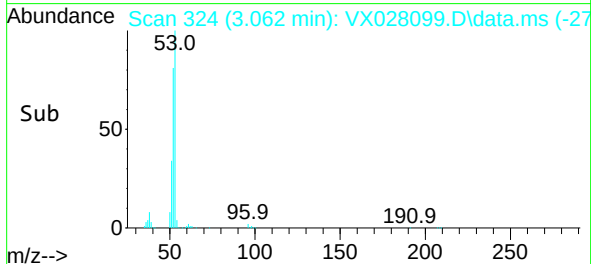
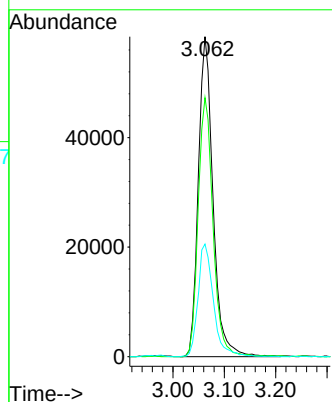
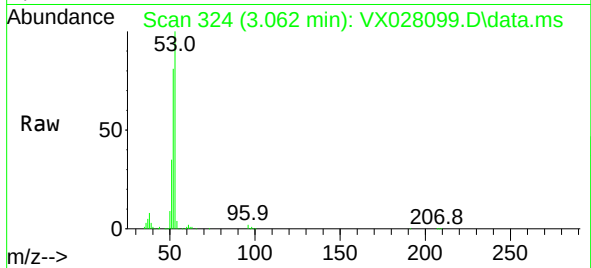




#15
Acrylonitrile
Concen: 102.010 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

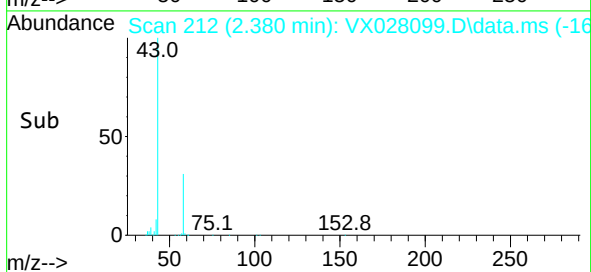
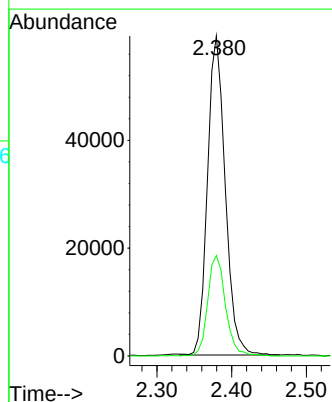
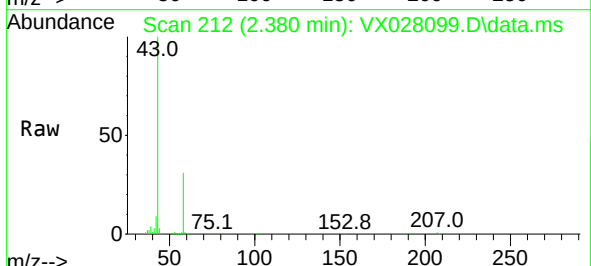
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

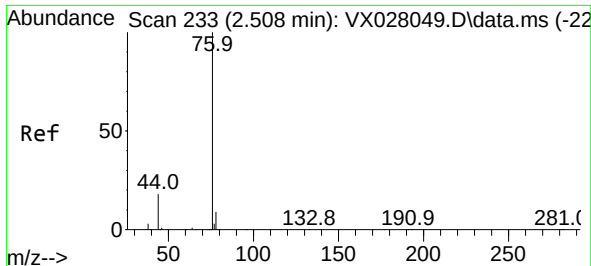
Tgt Ion: 53 Resp: 115966
Ion Ratio Lower Upper
53 100
52 82.0 65.7 98.5
51 37.1 28.4 42.6



#16
Acetone
Concen: 99.039 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 43 Resp: 97524
Ion Ratio Lower Upper
43 100
58 31.5 28.8 43.2

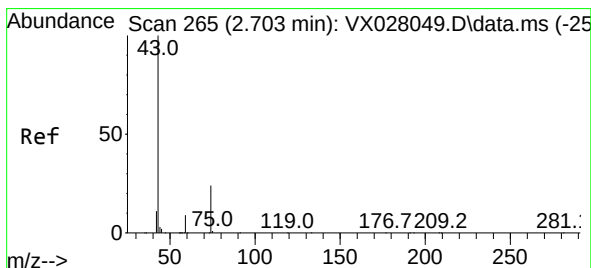
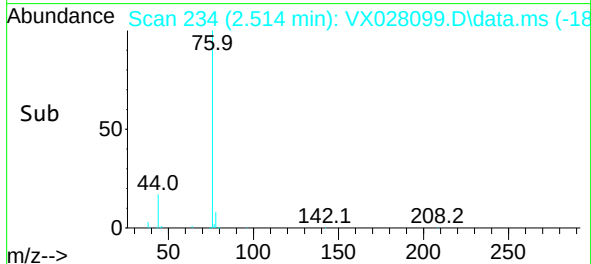
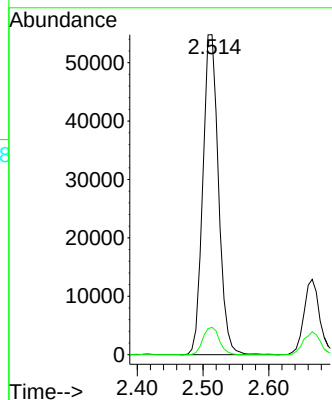
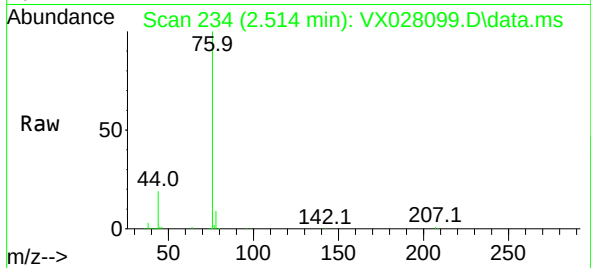




#17
Carbon Disulfide
Concen: 20.027 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

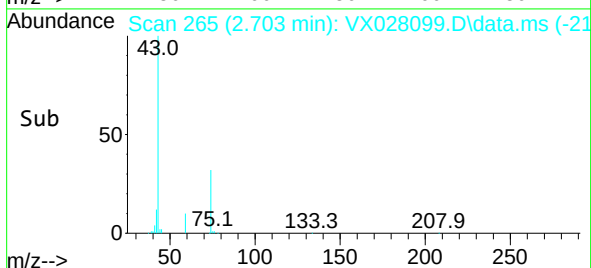
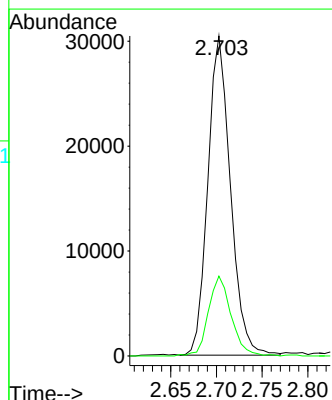
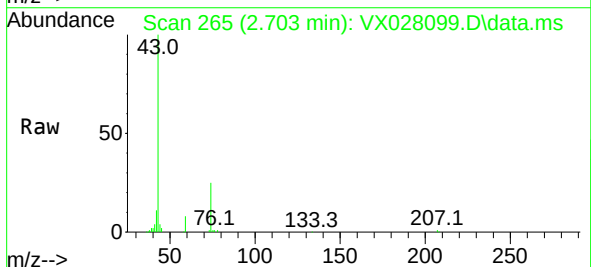
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

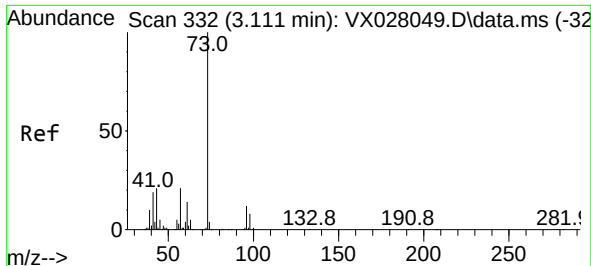
Tgt Ion: 76 Resp: 90495
Ion Ratio Lower Upper
76 100
78 8.5 7.2 10.8



#18
Methyl Acetate
Concen: 19.921 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 43 Resp: 52343
Ion Ratio Lower Upper
43 100
74 25.1 22.8 34.2

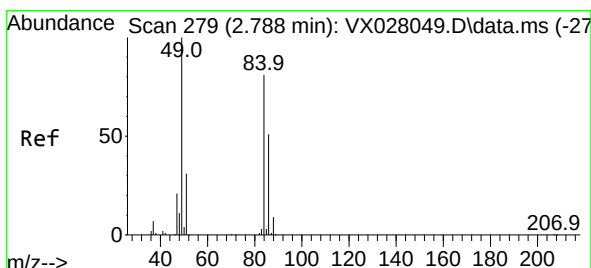
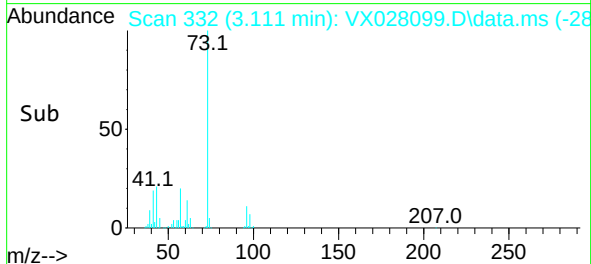
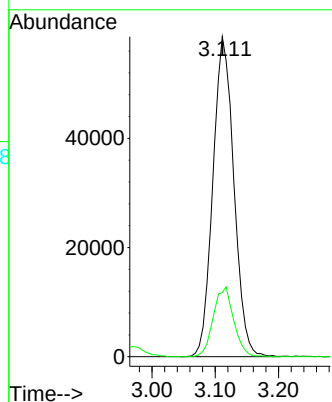
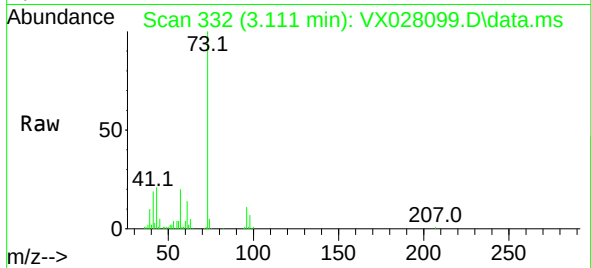




#19
Methyl tert-butyl Ether
Concen: 20.881 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

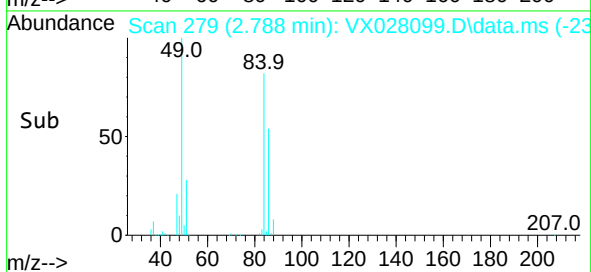
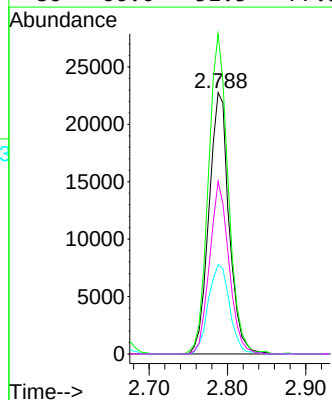
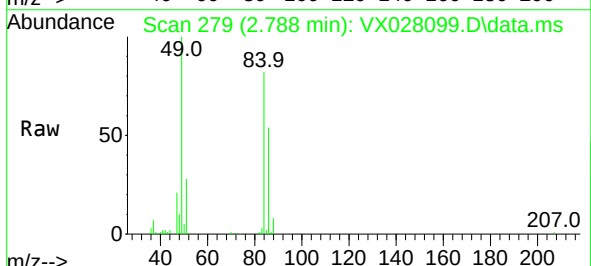
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

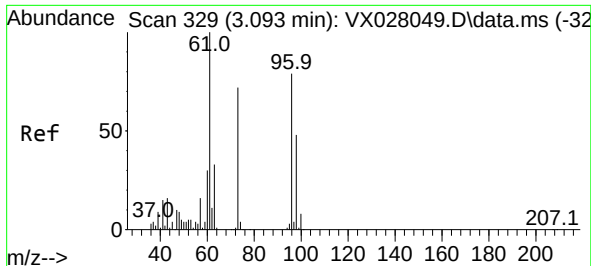
Tgt Ion: 73 Resp: 134847
Ion Ratio Lower Upper
73 100
57 20.1 16.8 25.2



#20
Methylene Chloride
Concen: 20.626 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 84 Resp: 40454
Ion Ratio Lower Upper
84 100
49 122.5 85.5 128.3
51 34.2 26.6 39.8
86 66.0 51.5 77.3

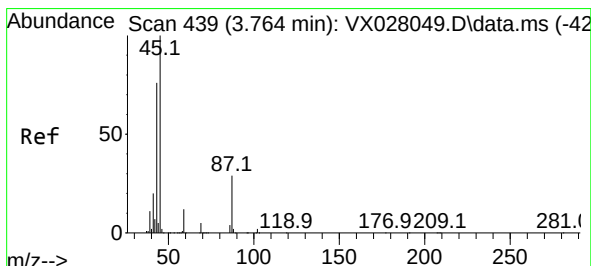
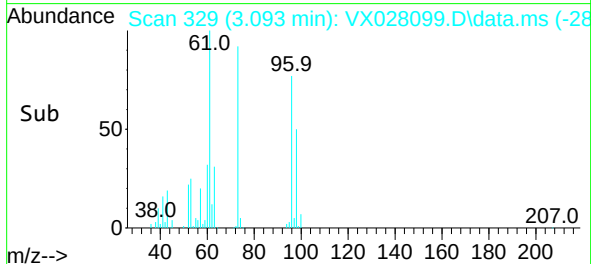
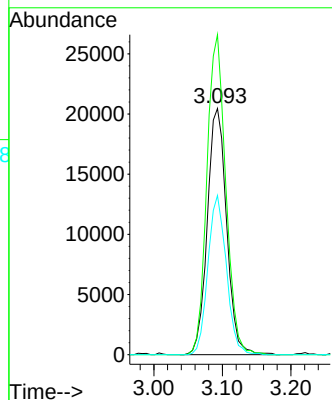
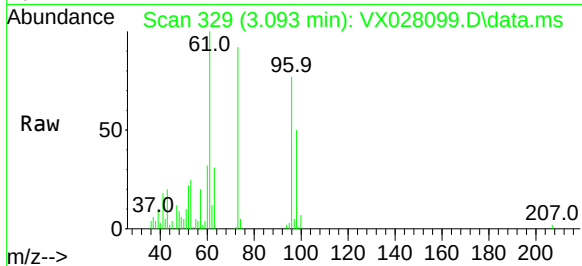




#21
trans-1,2-Dichloroethene
Concen: 19.471 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

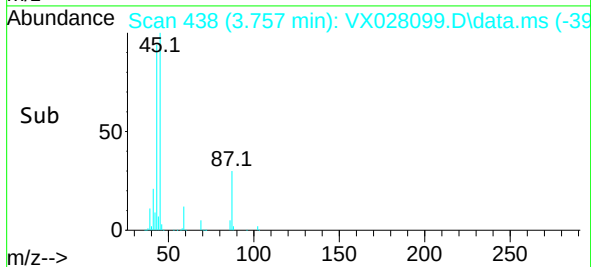
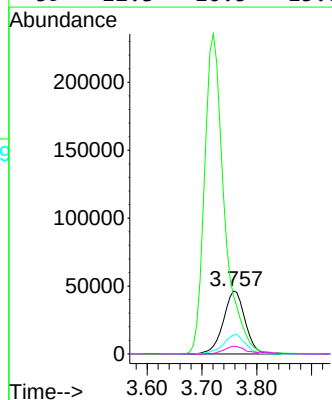
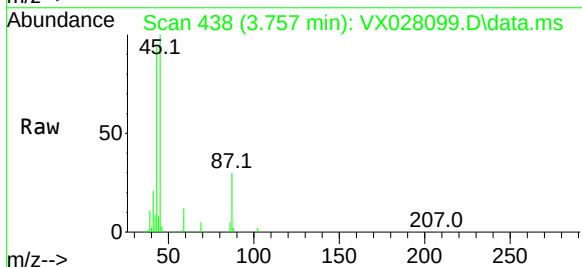
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

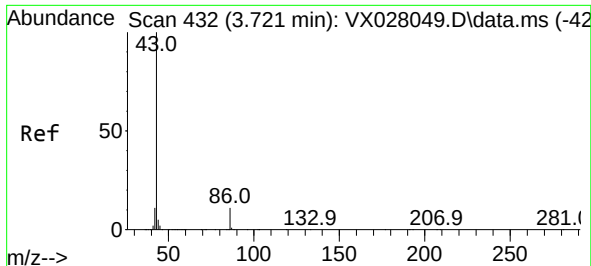
Tgt Ion: 96 Resp: 40107
Ion Ratio Lower Upper
96 100
61 129.9 105.4 158.2
98 64.7 50.0 75.0



#22
Diisopropyl ether
Concen: 19.474 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 45 Resp: 127177
Ion Ratio Lower Upper
45 100
43 93.4 50.8 76.2#
87 30.1 26.6 39.8
59 12.3 10.5 15.7

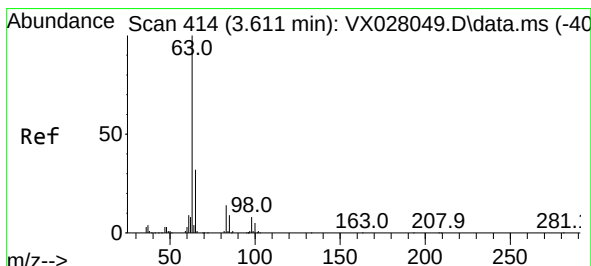
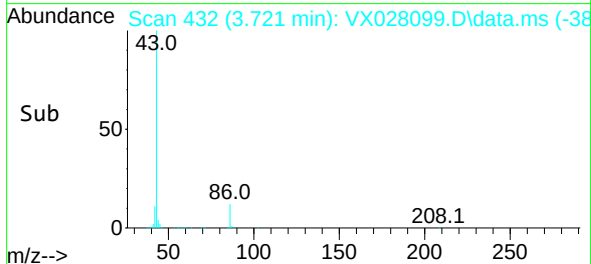
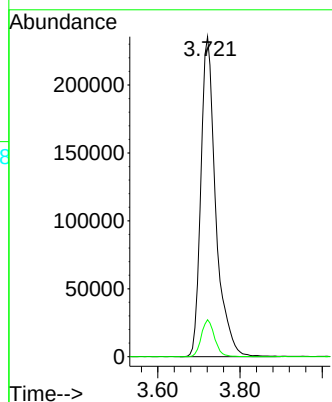
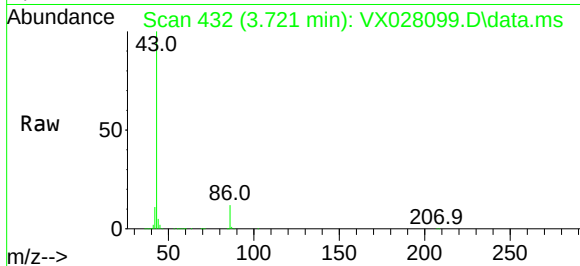




#23
 Vinyl Acetate
 Concen: 102.148 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

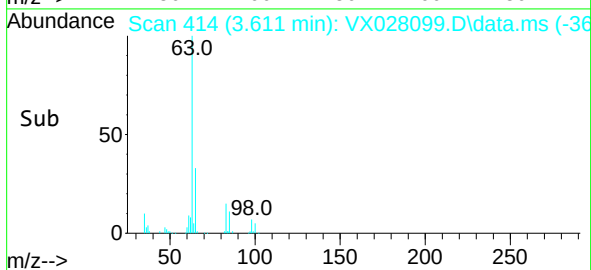
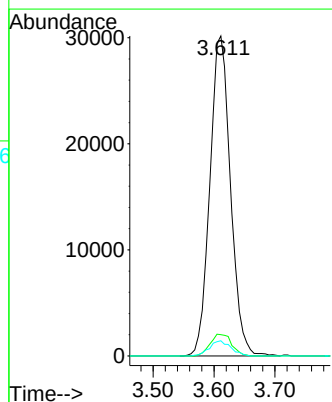
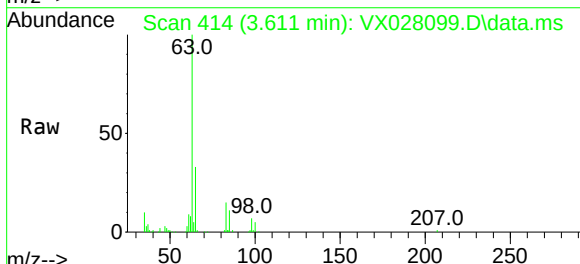
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0414WBSD01

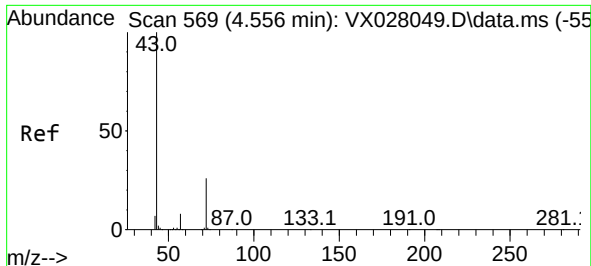
Tgt Ion: 43 Resp: 592745
 Ion Ratio Lower Upper
 43 100
 86 11.6 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 20.079 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

Tgt Ion: 63 Resp: 70985
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.9 11.7
 100 4.7 2.4 7.2

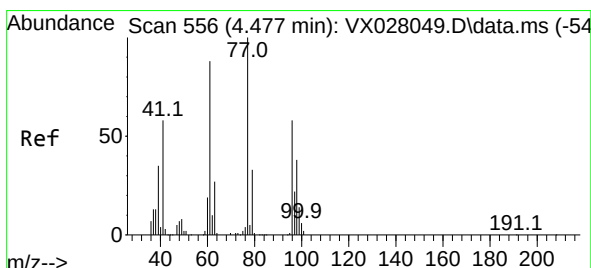
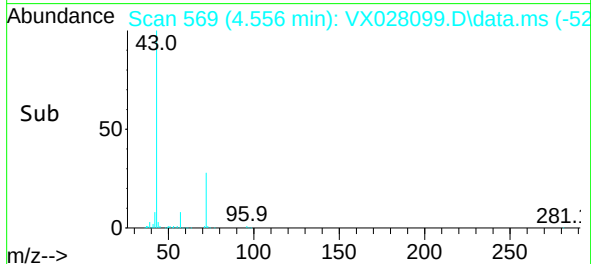
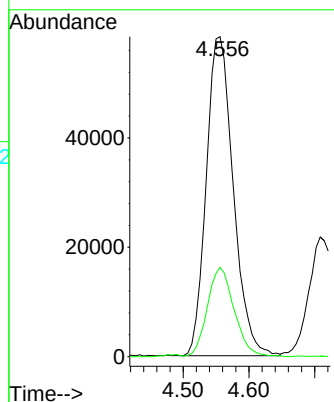
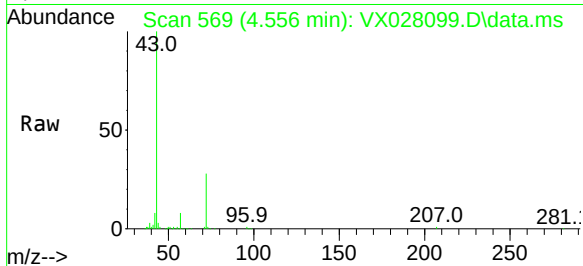




#25
2-Butanone
Concen: 98.042 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

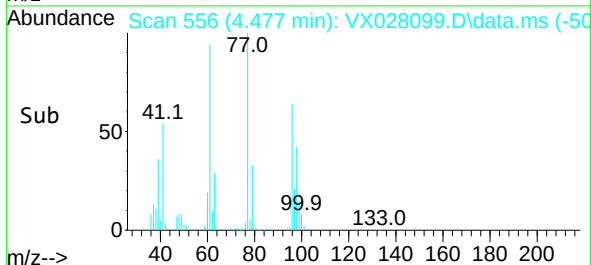
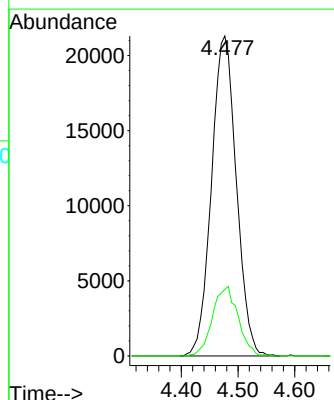
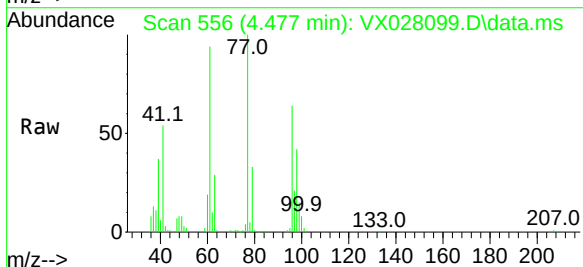
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

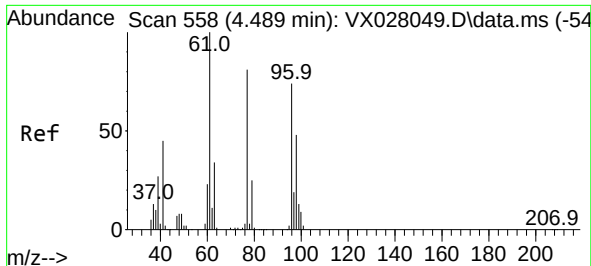
Tgt Ion: 43 Resp: 166878
Ion Ratio Lower Upper
43 100
72 27.7 24.4 36.6



#26
2,2-Dichloropropane
Concen: 19.727 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 77 Resp: 64745
Ion Ratio Lower Upper
77 100
97 22.4 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 20.285 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

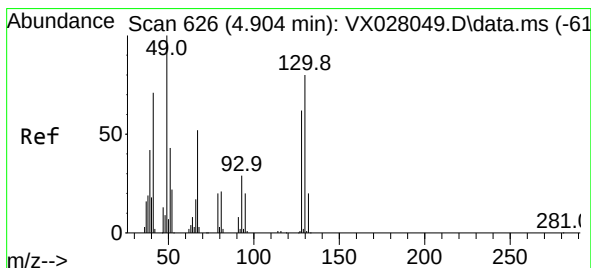
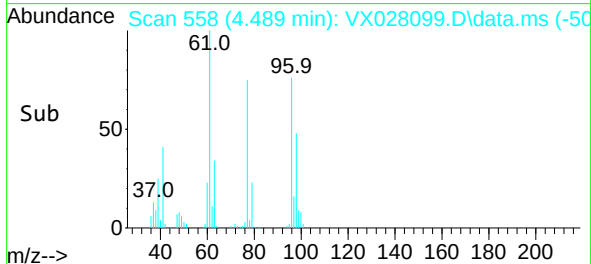
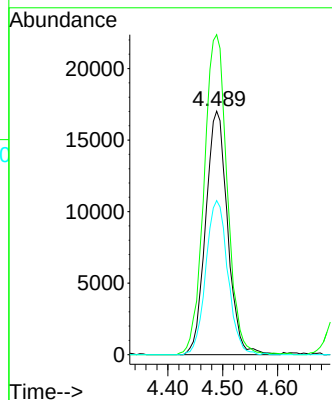
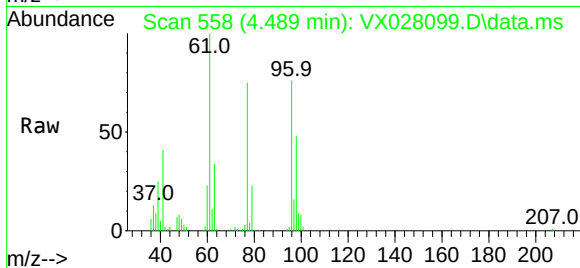
Tgt Ion: 96 Resp: 47100

Ion Ratio Lower Upper

96 100

61 138.5 0.0 283.8

98 63.7 0.0 129.8



#28

Bromochloromethane

Concen: 20.914 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.007 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

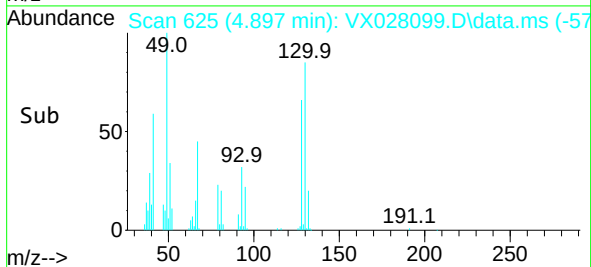
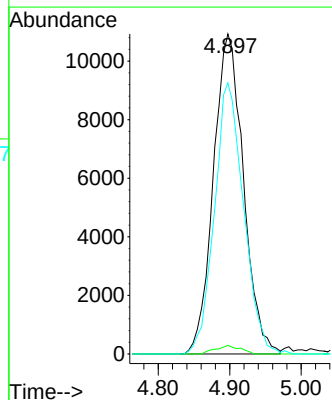
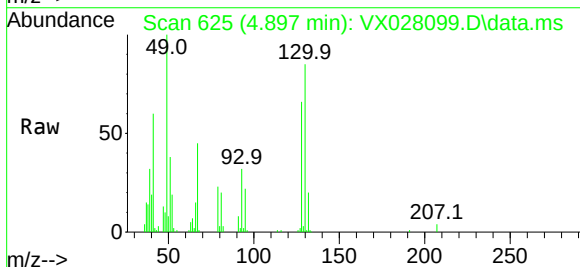
Tgt Ion: 49 Resp: 31780

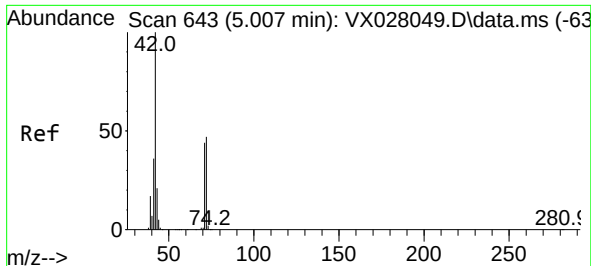
Ion Ratio Lower Upper

49 100

129 2.2 0.0 4.4

130 82.5 70.7 106.1





#29

Tetrahydrofuran

Concen: 95.219 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

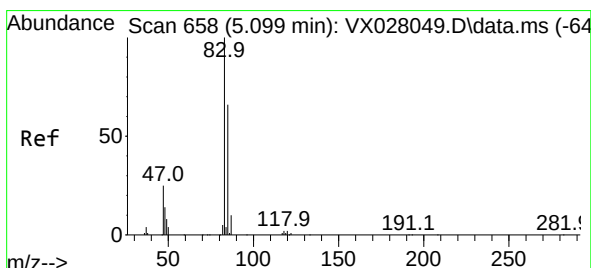
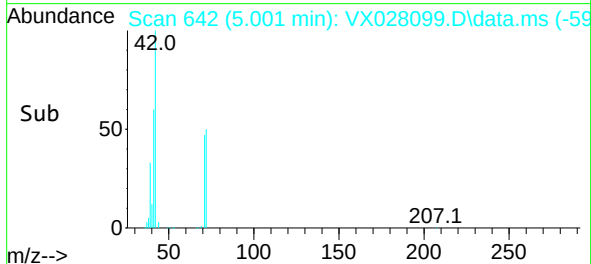
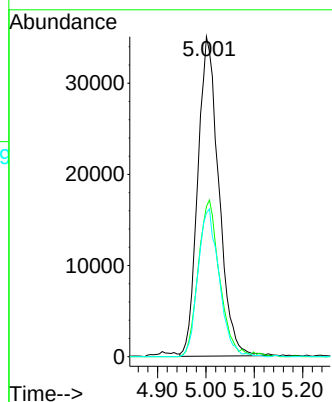
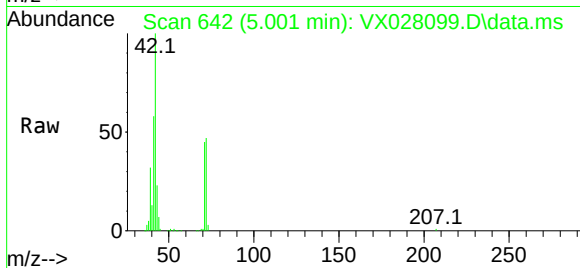
Tgt Ion: 42 Resp: 105931

Ion Ratio Lower Upper

42 100

72 49.5 44.1 66.1

71 46.6 40.5 60.7



#30

Chloroform

Concen: 19.718 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.007 min

Lab File: VX028099.D

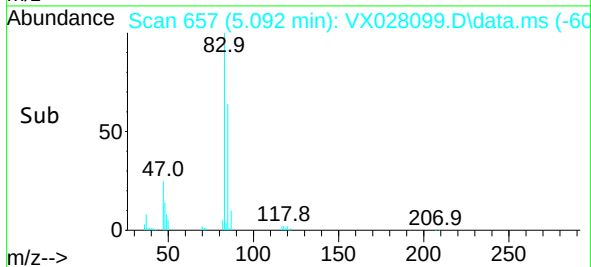
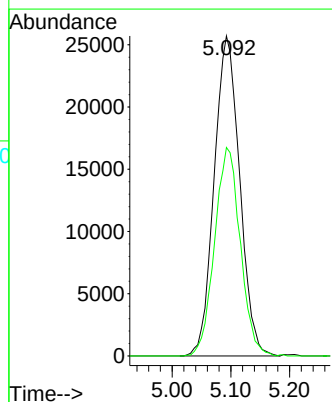
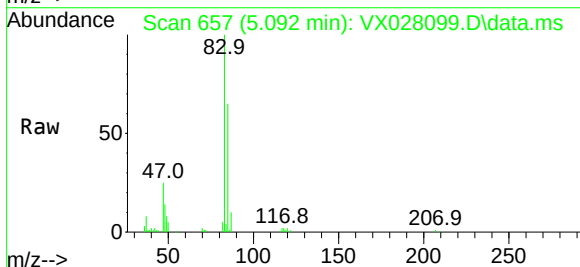
Acq: 14 Apr 2022 11:45

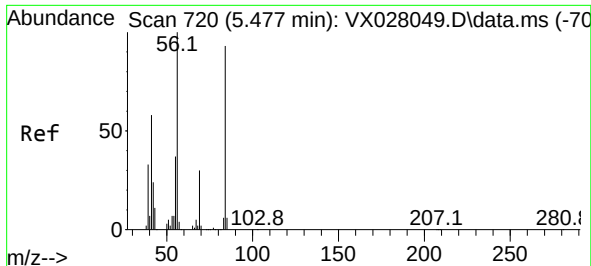
Tgt Ion: 83 Resp: 77513

Ion Ratio Lower Upper

83 100

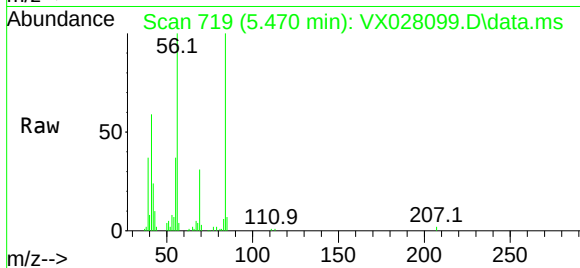
85 65.2 52.7 79.1



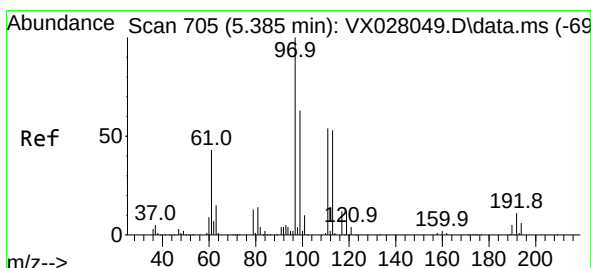
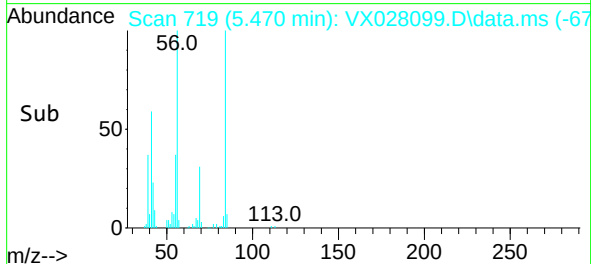
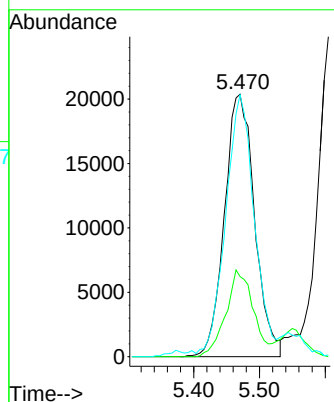


#31
Cyclohexane
Concen: 19.946 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

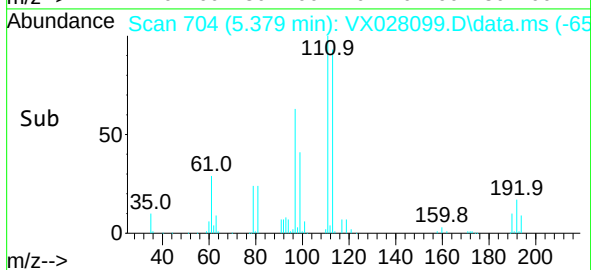
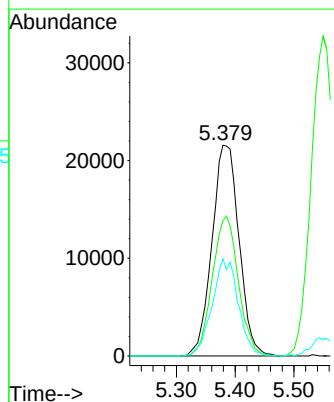
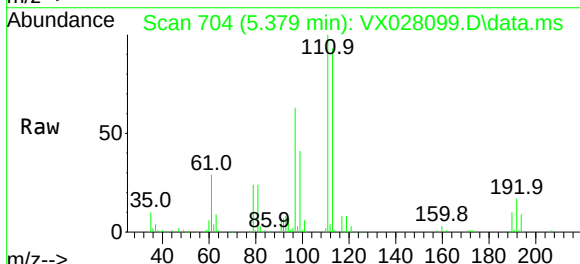


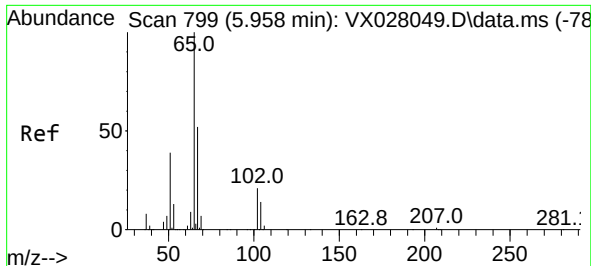
Tgt Ion: 56 Resp: 64820
Ion Ratio Lower Upper
56 100
69 30.5 26.7 40.1
84 97.9 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 19.359 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 97 Resp: 68928
Ion Ratio Lower Upper
97 100
99 63.8 51.8 77.6
61 44.4 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 51.043 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

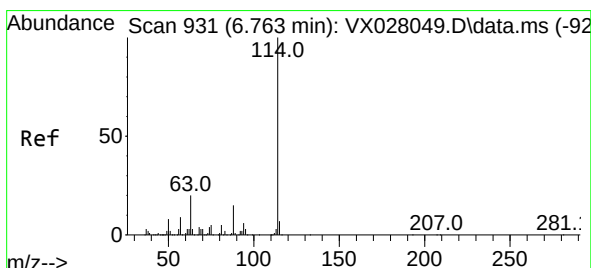
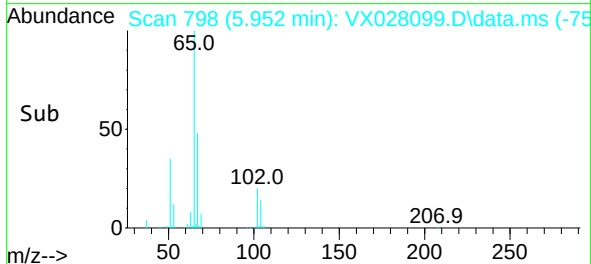
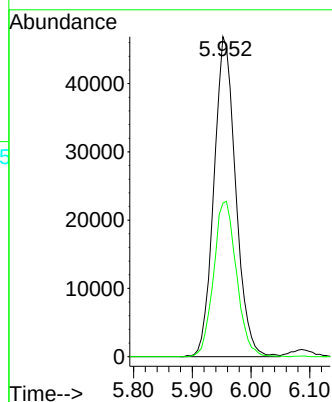
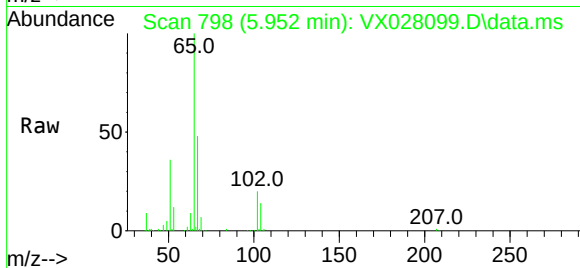
VX0414WBSD01

Tgt Ion: 65 Resp: 120636

Ion Ratio Lower Upper

65 100

67 51.0 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

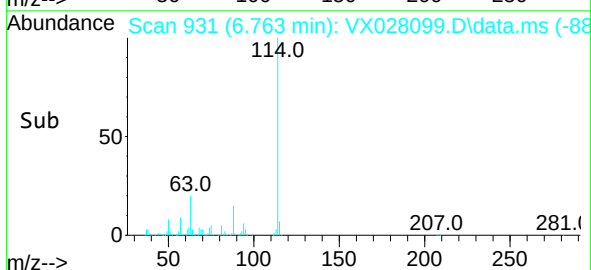
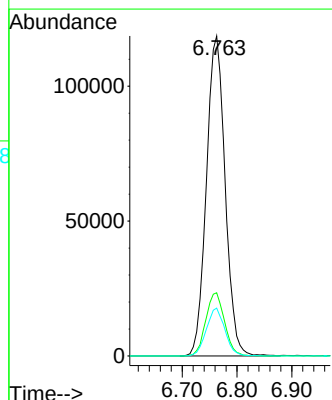
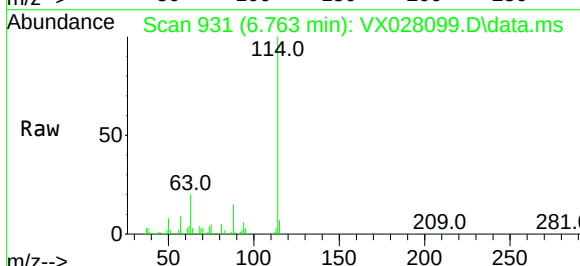
Tgt Ion: 114 Resp: 281117

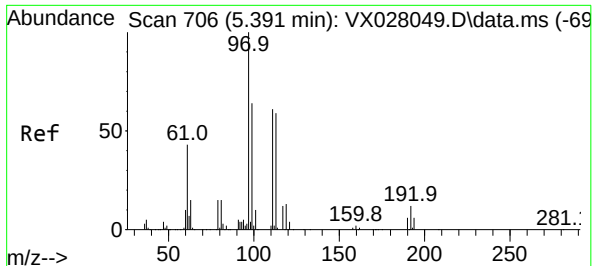
Ion Ratio Lower Upper

114 100

63 19.8 0.0 36.8

88 14.9 0.0 32.4





#35

Dibromofluoromethane

Concen: 53.056 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

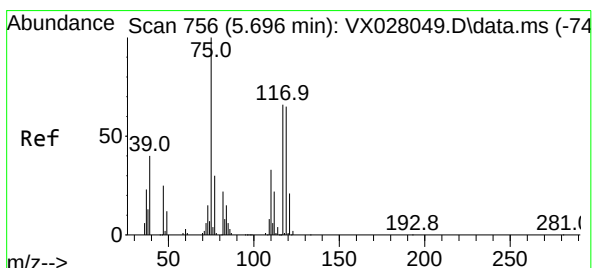
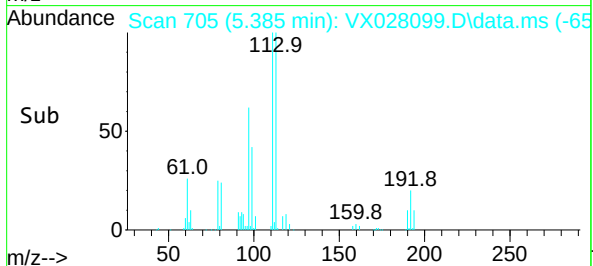
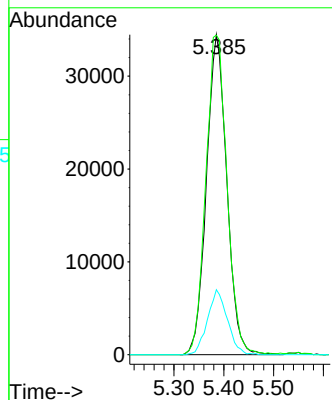
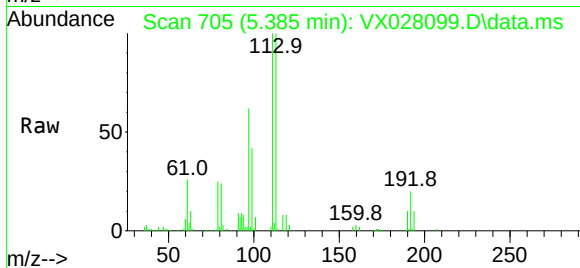
Tgt Ion:113 Resp: 97733

Ion Ratio Lower Upper

113 100

111 103.9 82.8 124.2

192 19.9 16.9 25.3



#36

1,1-Dichloropropene

Concen: 20.001 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

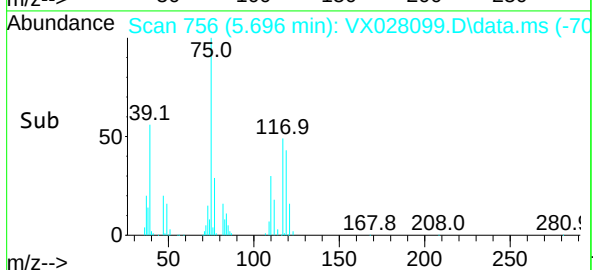
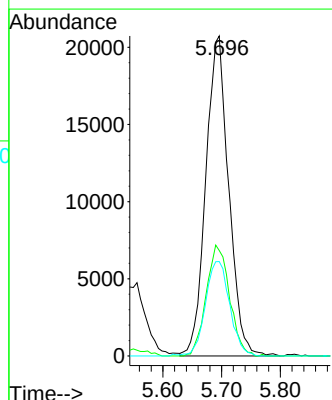
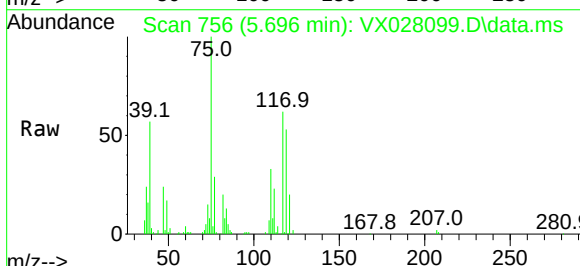
Tgt Ion: 75 Resp: 56230

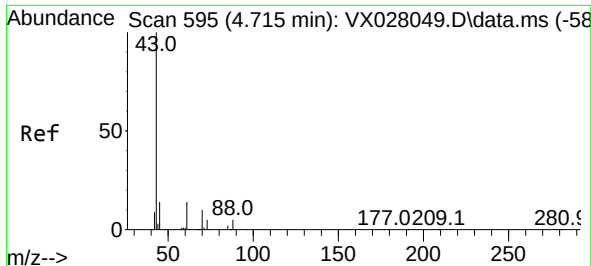
Ion Ratio Lower Upper

75 100

110 35.2 18.3 54.8

77 31.3 24.8 37.2

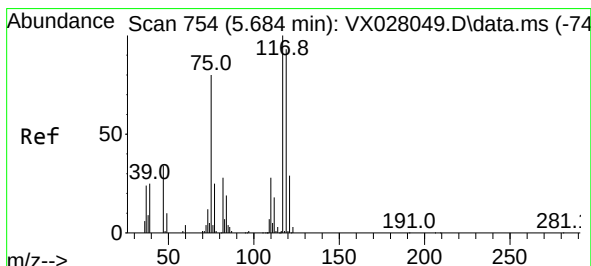
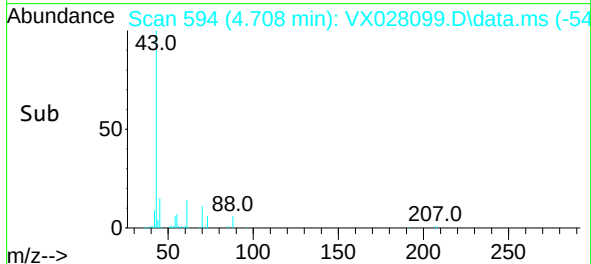
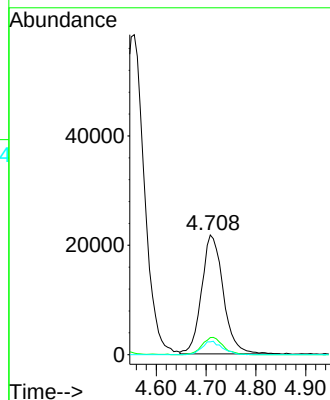
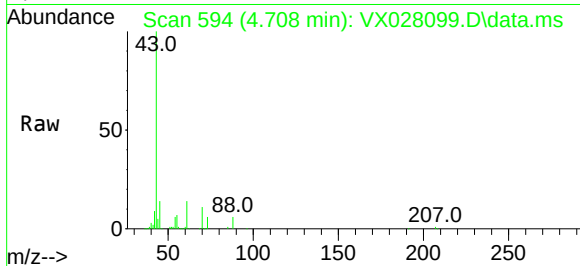




#37
Ethyl Acetate
Concen: 19.982 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.007 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

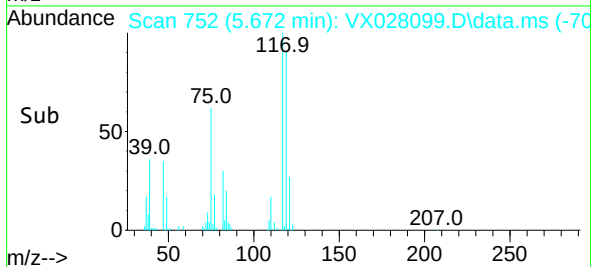
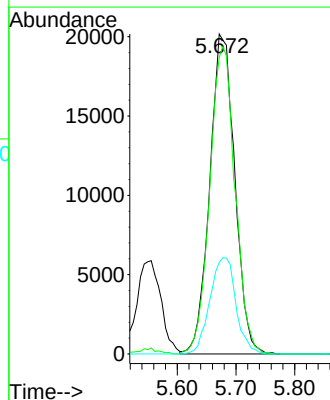
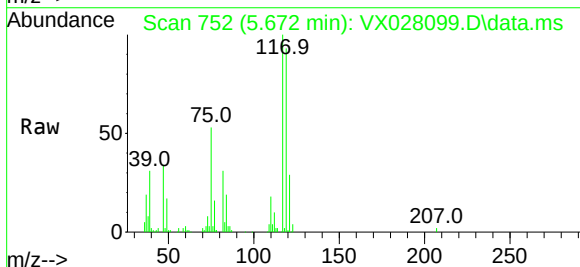
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

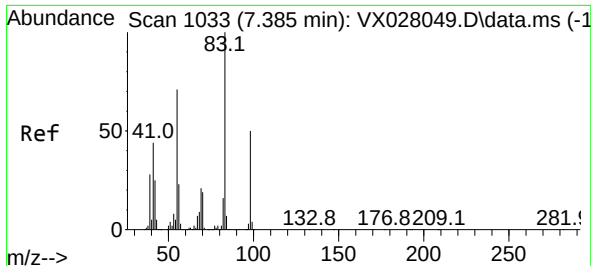
Tgt Ion: 43 Resp: 65442
Ion Ratio Lower Upper
43 100
61 14.0 12.6 19.0
70 10.6 10.2 15.2



#38
Carbon Tetrachloride
Concen: 19.926 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.012 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 117 Resp: 59807
Ion Ratio Lower Upper
117 100
119 92.7 77.3 115.9
121 28.7 24.2 36.2





#39

Methylcyclohexane

Concen: 20.244 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

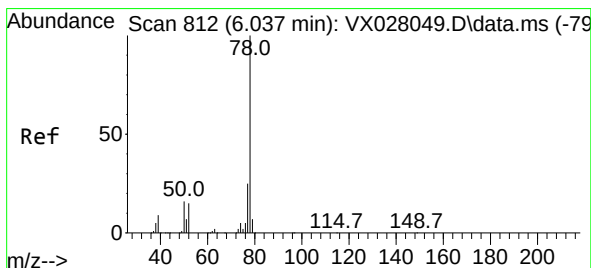
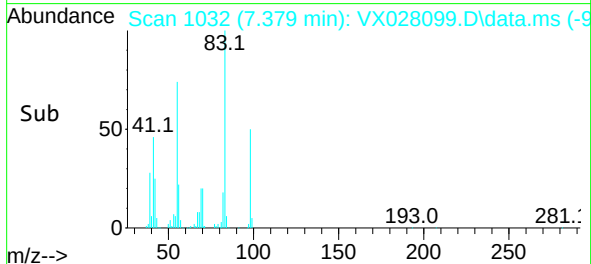
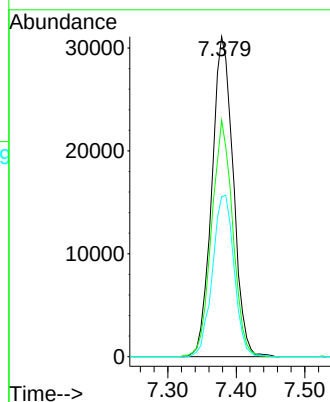
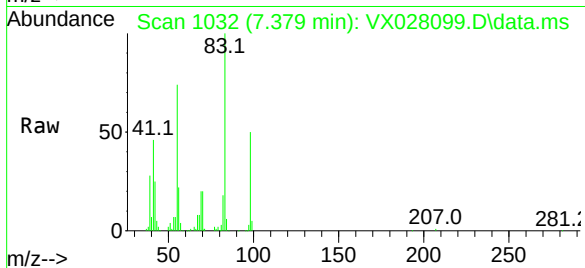
Tgt Ion: 83 Resp: 67278

Ion Ratio Lower Upper

83 100

55 73.8 54.6 81.8

98 50.0 37.4 56.2



#40

Benzene

Concen: 20.279 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX028099.D

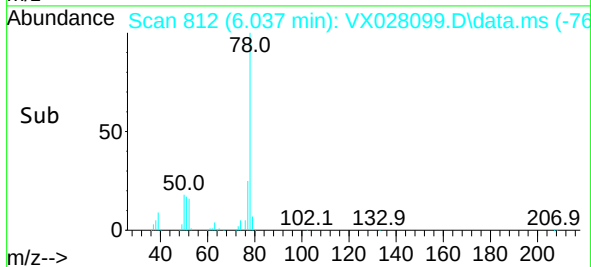
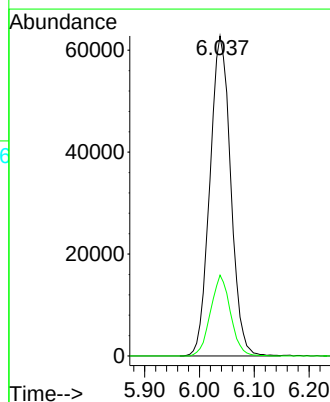
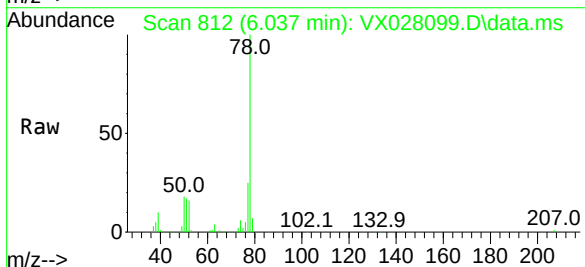
Acq: 14 Apr 2022 11:45

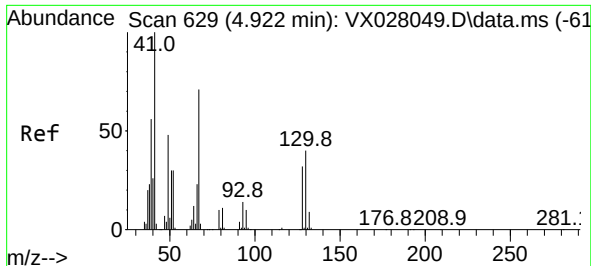
Tgt Ion: 78 Resp: 165788

Ion Ratio Lower Upper

78 100

77 25.3 19.3 28.9

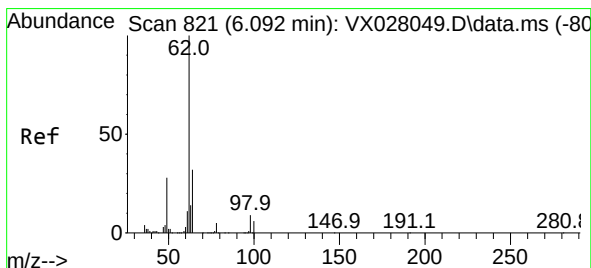
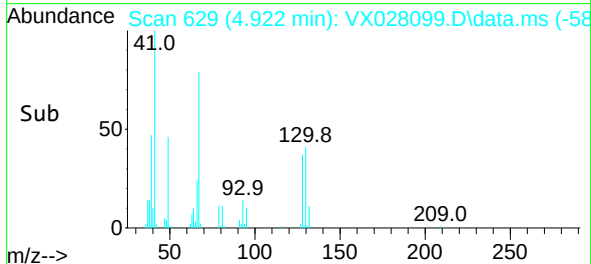
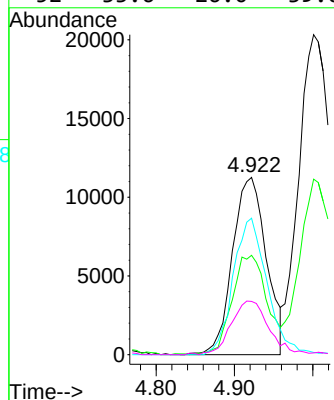
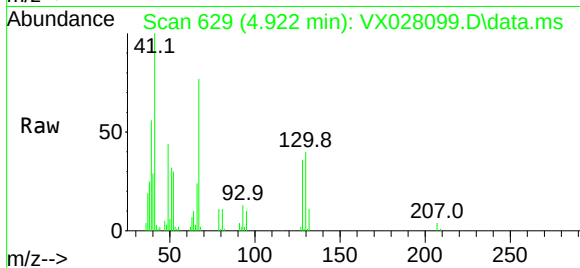




#41
Methacrylonitrile
Concen: 19.457 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

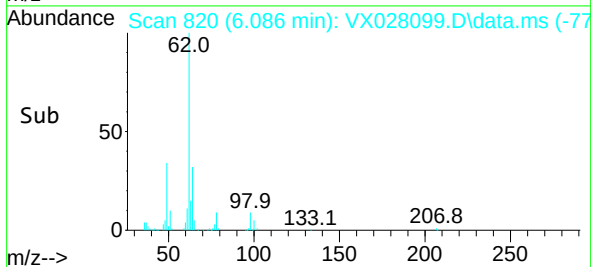
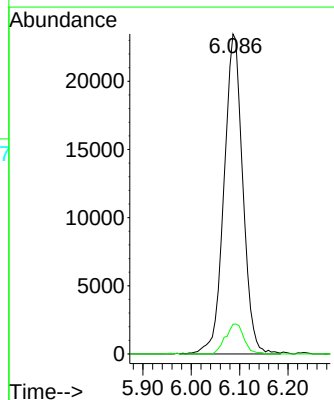
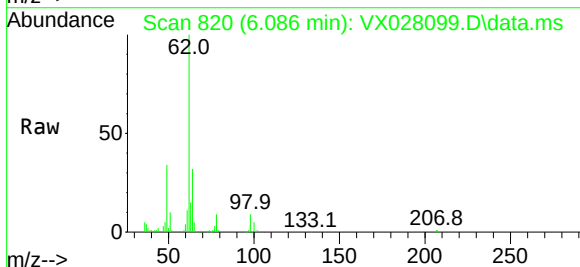
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

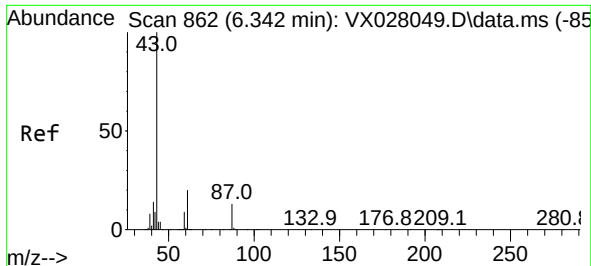
Tgt Ion: 41	Resp: 33901
Ion Ratio	Lower Upper
41 100	
39 57.6	43.0 64.4
67 77.1	70.2 105.4
52 33.6	26.0 39.0



#42
1,2-Dichloroethane
Concen: 20.526 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 62	Resp: 63364
Ion Ratio	Lower Upper
62 100	
98 9.2	0.0 20.4

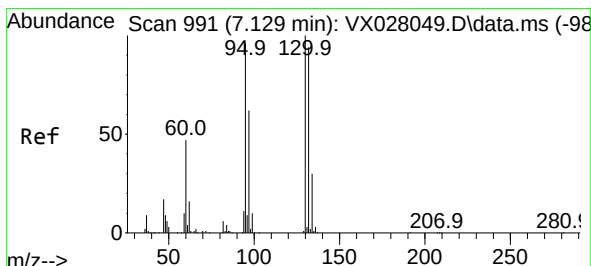
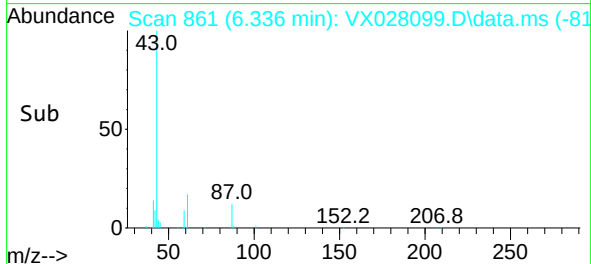
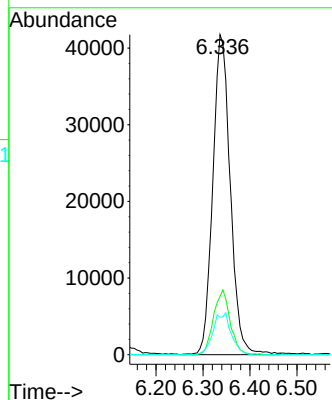
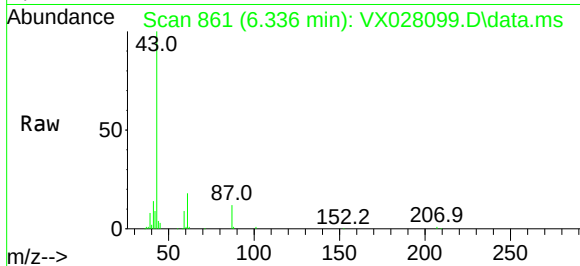




#43
Isopropyl Acetate
Concen: 19.765 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

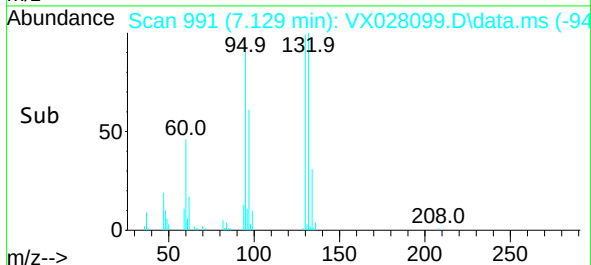
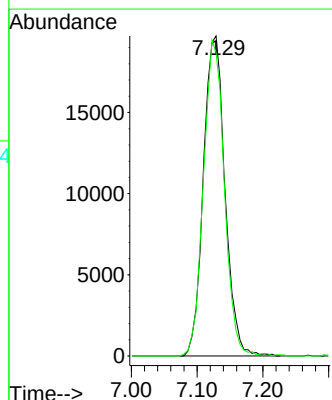
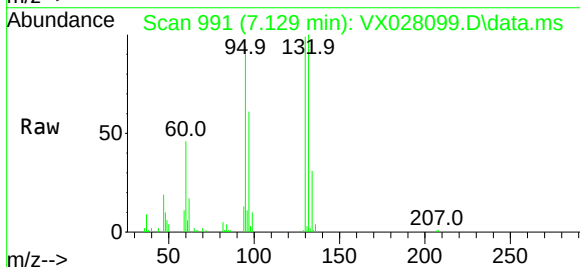
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

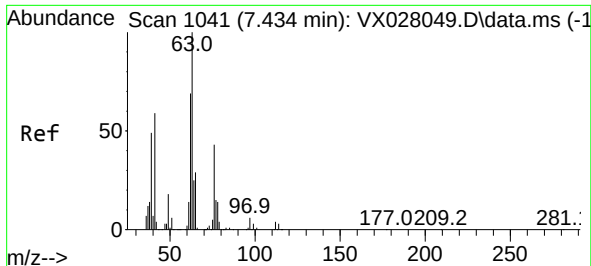
Tgt Ion: 43 Resp: 107846
Ion Ratio Lower Upper
43 100
61 19.3 18.5 27.7
87 13.5 13.0 19.6



#44
Trichloroethene
Concen: 20.681 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion:130 Resp: 44958
Ion Ratio Lower Upper
130 100
95 94.8 0.0 188.8





#45

1,2-Dichloropropane

Concen: 20.294 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.007 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

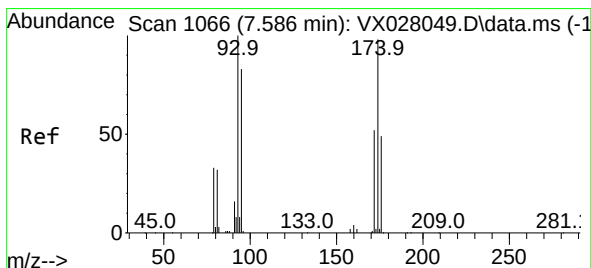
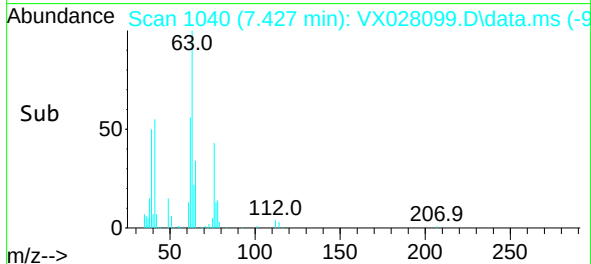
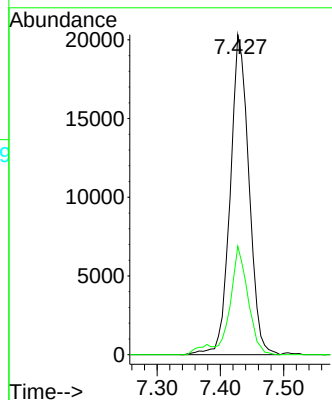
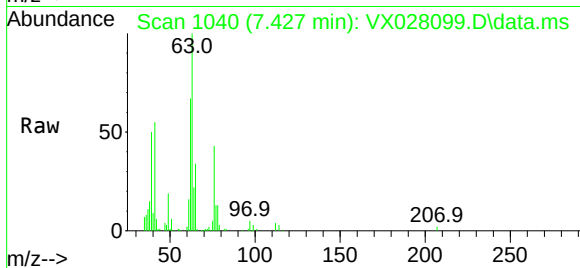
VX0414WBSD01

Tgt Ion: 63 Resp: 41811

Ion Ratio Lower Upper

63 100

65 33.9 25.8 38.6



#46

Dibromomethane

Concen: 20.581 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

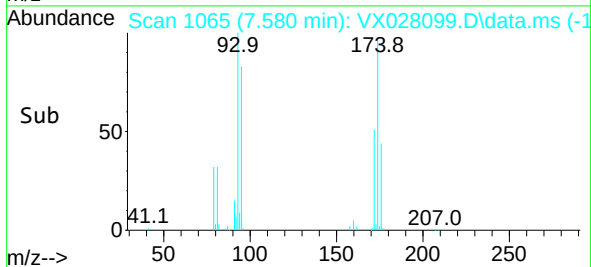
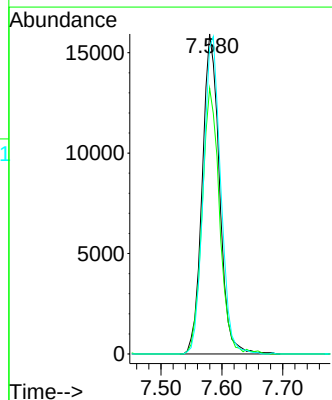
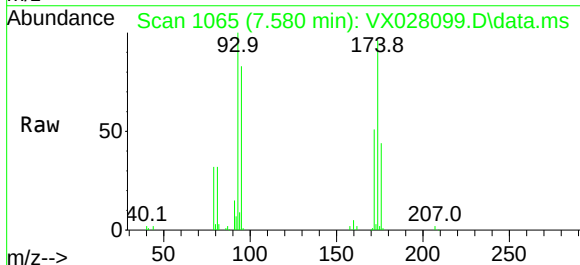
Tgt Ion: 93 Resp: 31281

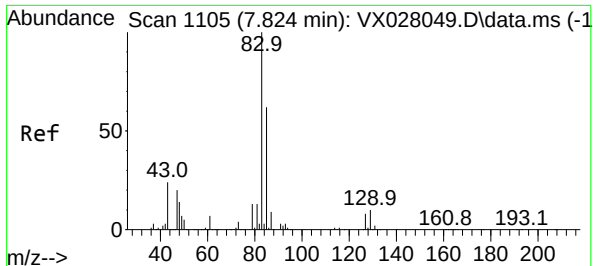
Ion Ratio Lower Upper

93 100

95 83.9 65.8 98.6

174 99.5 85.4 128.2

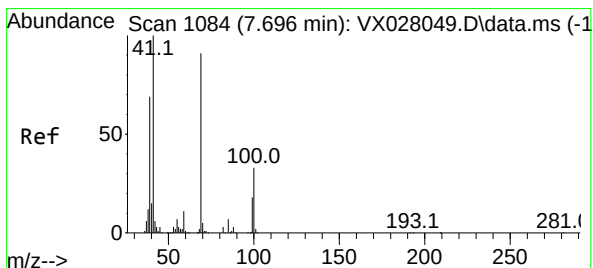
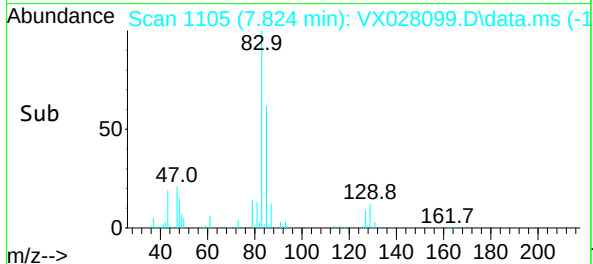
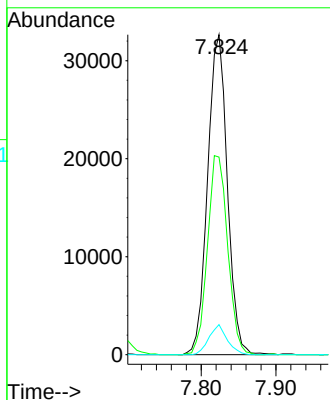
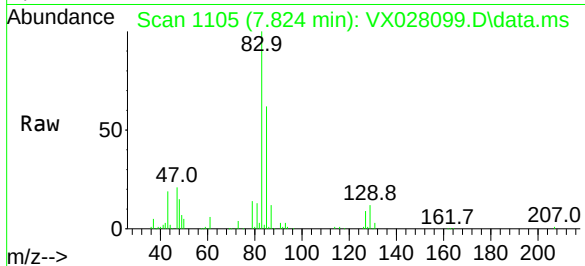




#47
Bromodichloromethane
Concen: 20.377 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

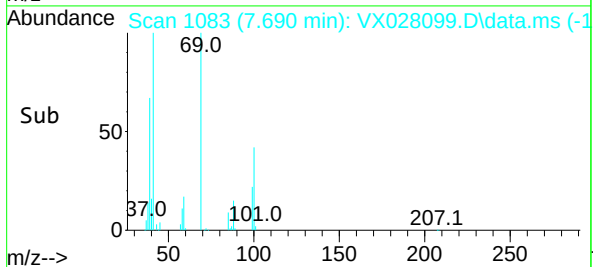
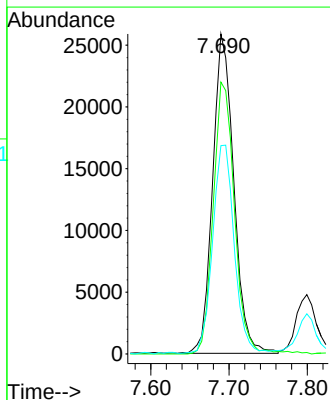
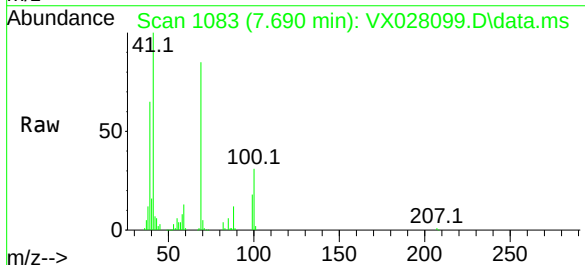
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

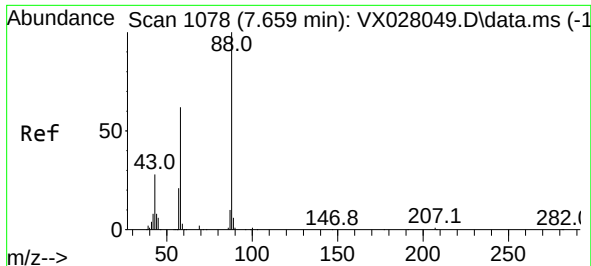
Tgt Ion: 83 Resp: 59856
Ion Ratio Lower Upper
83 100
85 61.8 52.2 78.2
127 9.4 6.8 10.2



#48
Methyl methacrylate
Concen: 19.451 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 41 Resp: 48448
Ion Ratio Lower Upper
41 100
69 85.9 82.5 123.7
39 66.5 43.8 65.8

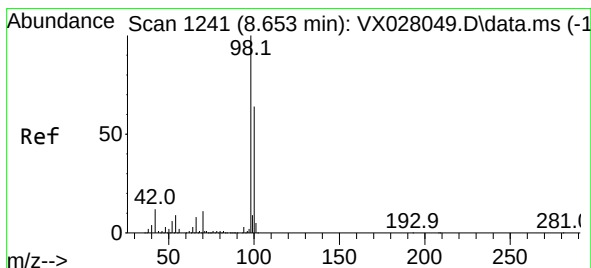
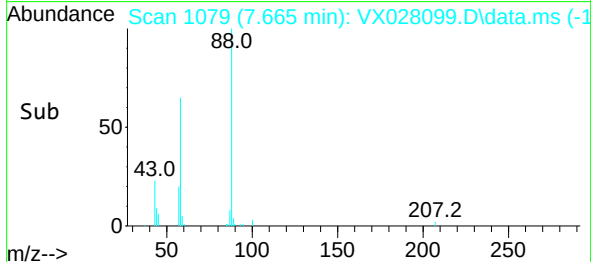
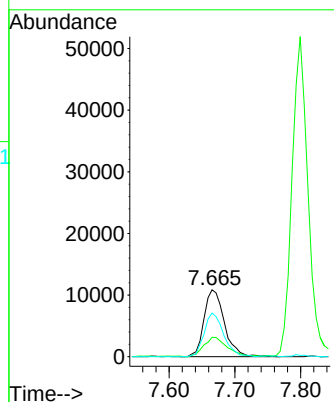
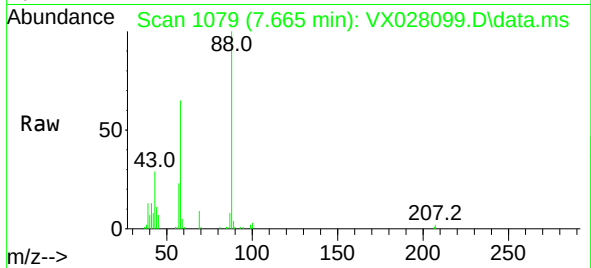




#49
1,4-Dioxane
Concen: 419.201 ug/l
RT: 7.665 min Scan# 1078
Delta R.T. 0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

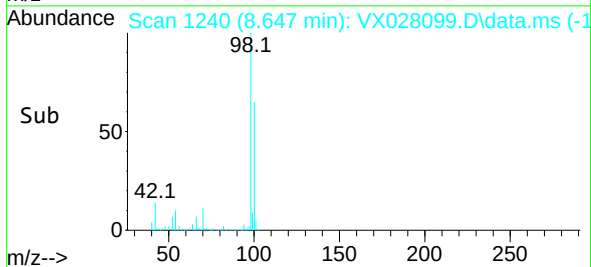
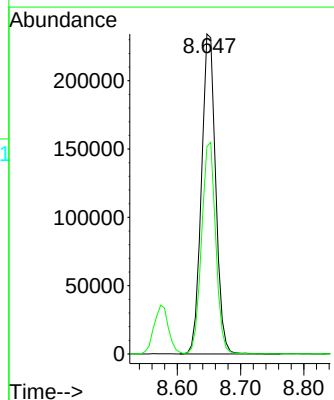
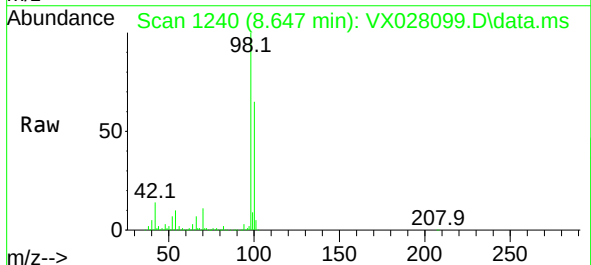
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

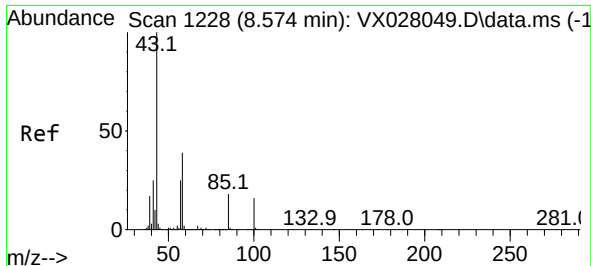
Tgt Ion: 88 Resp: 23310
Ion Ratio Lower Upper
88 100
43 33.8 21.9 32.9#
58 62.5 53.7 80.5



#50
Toluene-d8
Concen: 53.315 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 98 Resp: 366279
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8

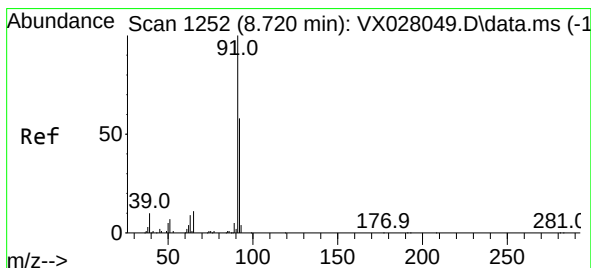
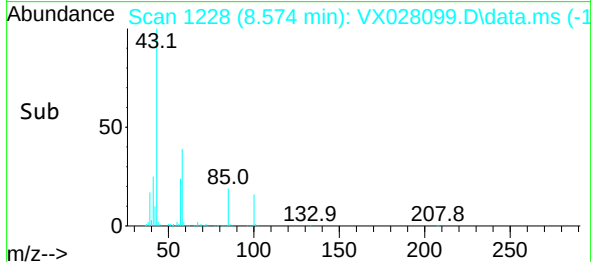
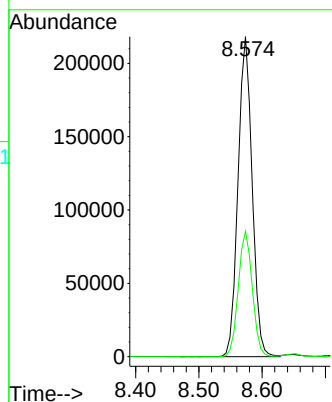
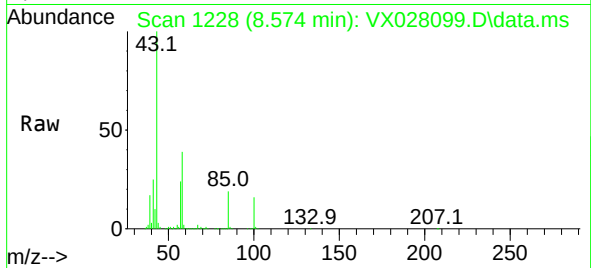




#51
4-Methyl-2-Pentanone
Concen: 97.401 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

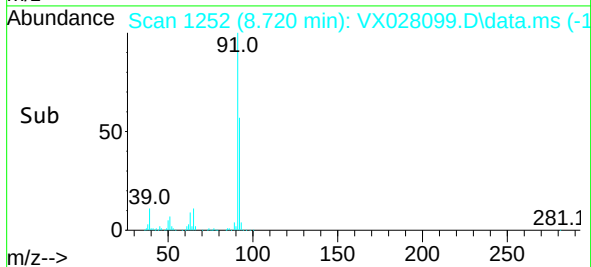
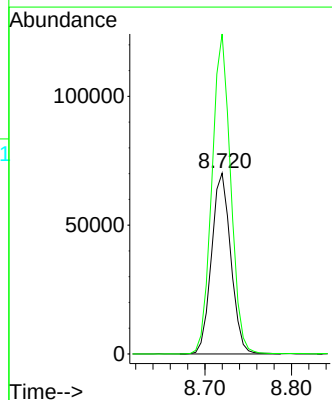
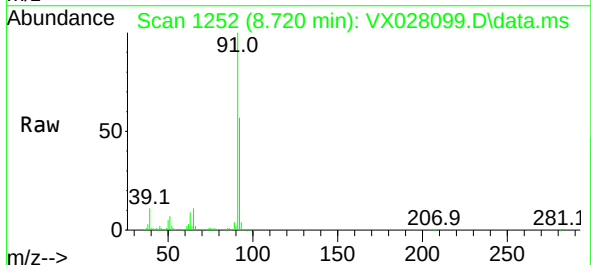
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

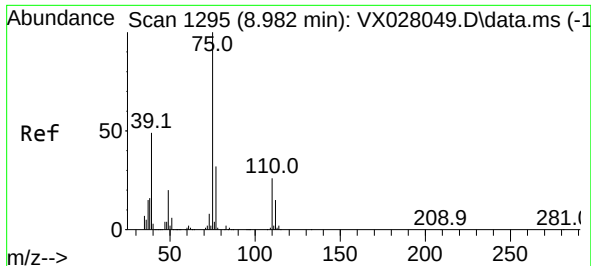
Tgt Ion: 43 Resp: 338842
Ion Ratio Lower Upper
43 100
58 38.9 36.1 54.1



#52
Toluene
Concen: 19.876 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 92 Resp: 108407
Ion Ratio Lower Upper
92 100
91 172.2 137.5 206.3

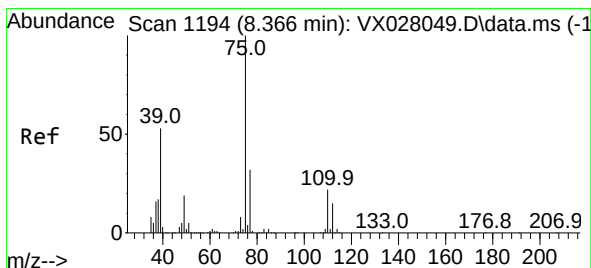
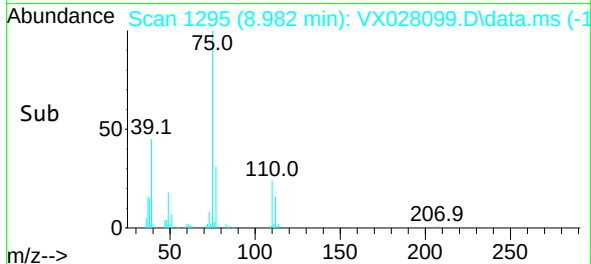
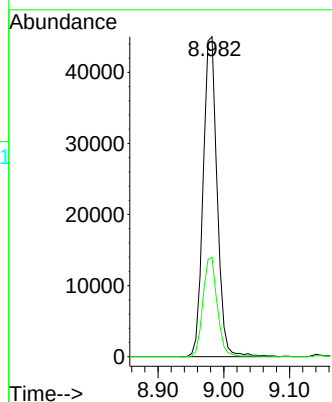
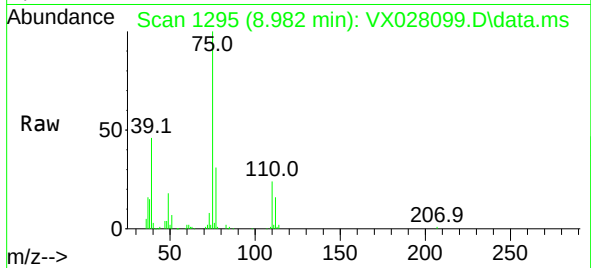




#53
t-1,3-Dichloropropene
Concen: 20.048 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

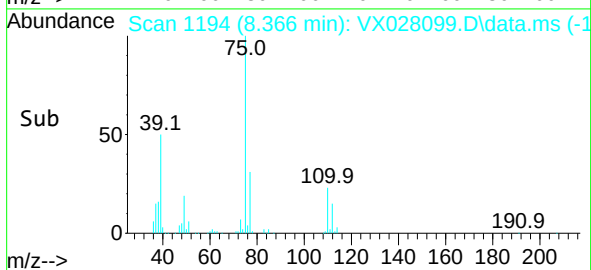
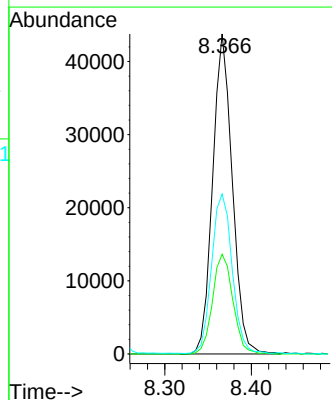
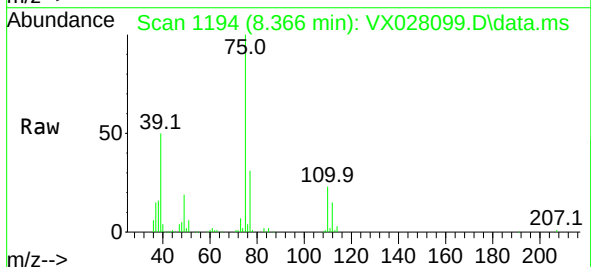
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

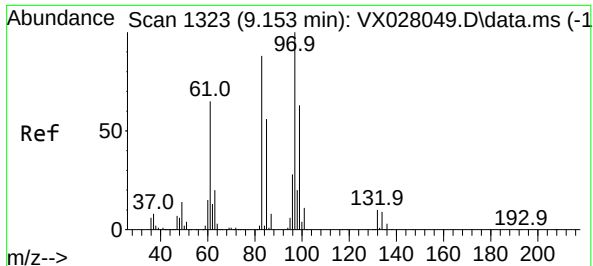
Tgt Ion: 75 Resp: 66517
Ion Ratio Lower Upper
75 100
77 31.0 25.4 38.0



#54
cis-1,3-Dichloropropene
Concen: 20.034 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 75 Resp: 68944
Ion Ratio Lower Upper
75 100
77 31.2 24.8 37.2
39 49.7 29.6 44.4#

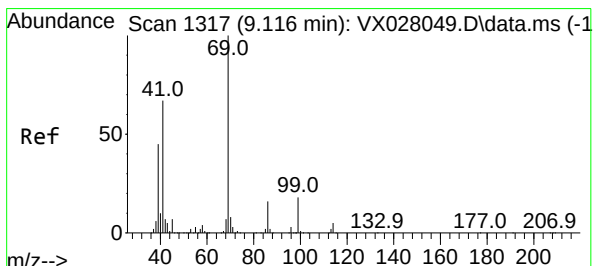
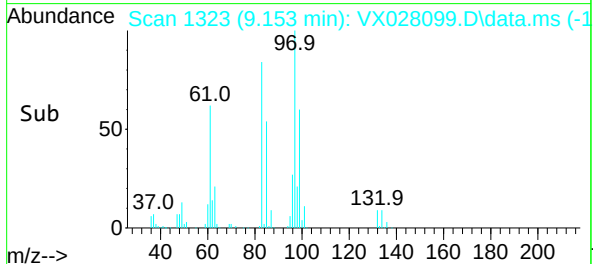
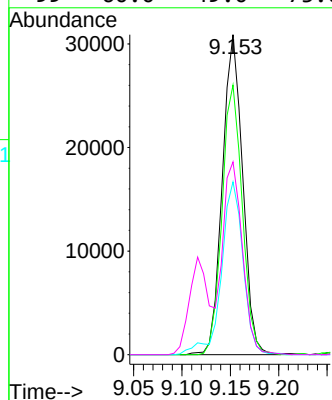
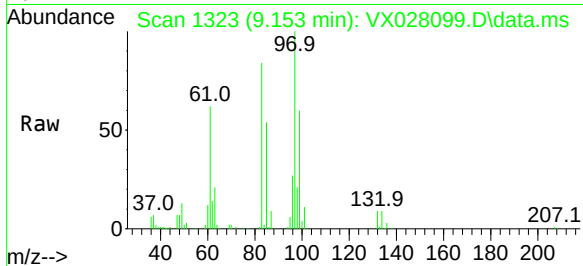




#55
1,1,2-Trichloroethane
Concen: 20.343 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

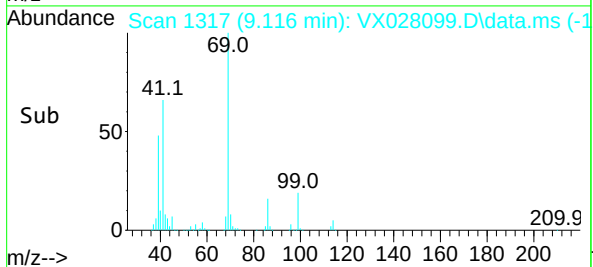
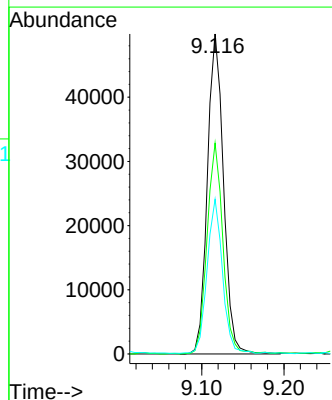
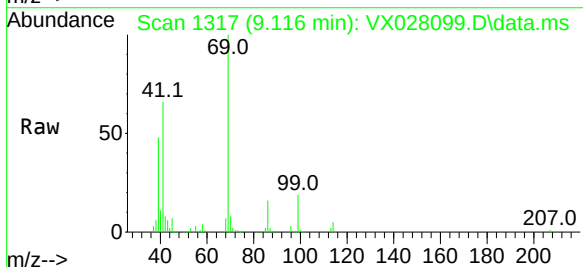
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

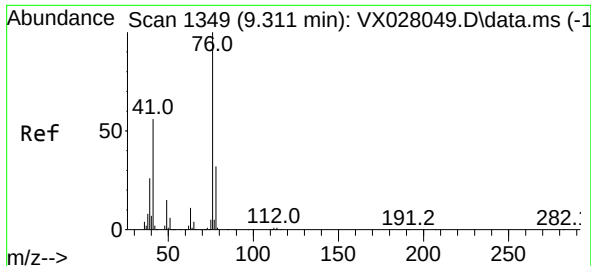
Tgt Ion: 97	Resp: 44979
Ion Ratio	Lower Upper
97 100	
83 84.3	66.2 99.4
85 53.7	42.9 64.3
99 60.0	49.0 73.6



#56
Ethyl methacrylate
Concen: 19.552 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 69	Resp: 67950
Ion Ratio	Lower Upper
69 100	
41 65.1	43.8 65.6
39 45.7	22.2 33.2#





#57

1,3-Dichloropropane

Concen: 20.251 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

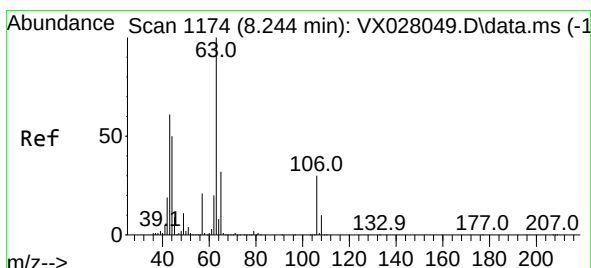
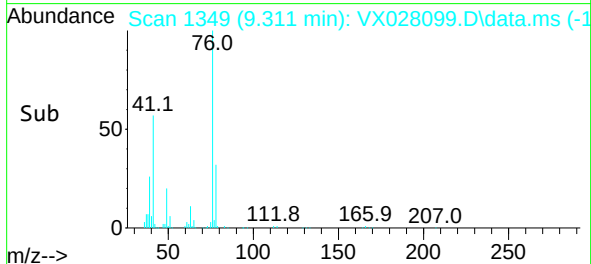
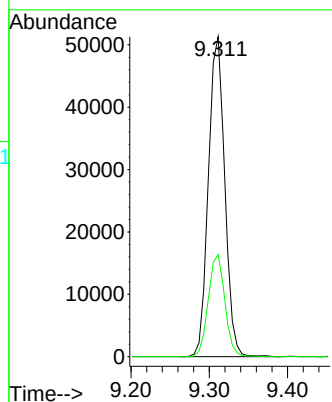
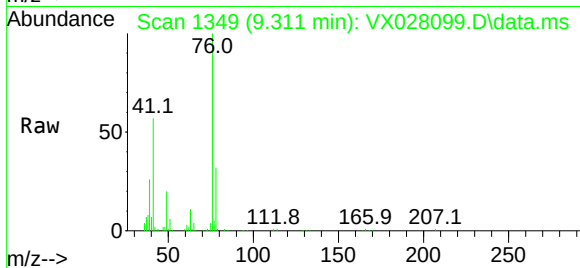
VX0414WBSD01

Tgt Ion: 76 Resp: 74228

Ion Ratio Lower Upper

76 100

78 32.4 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 115.971 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX028099.D

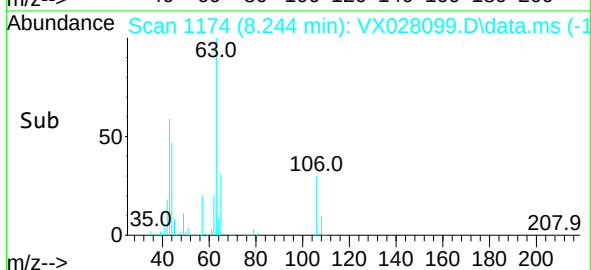
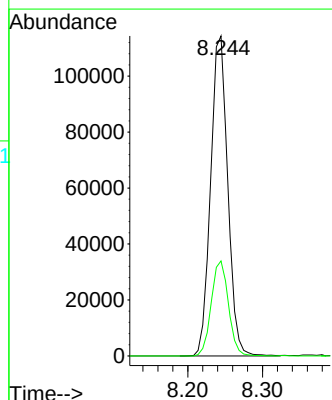
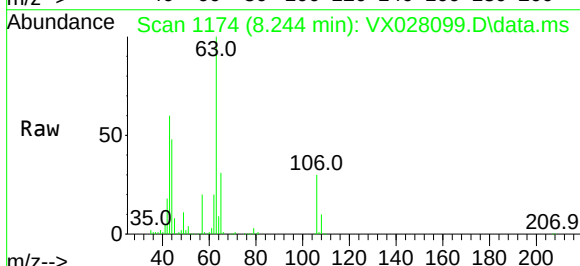
Acq: 14 Apr 2022 11:45

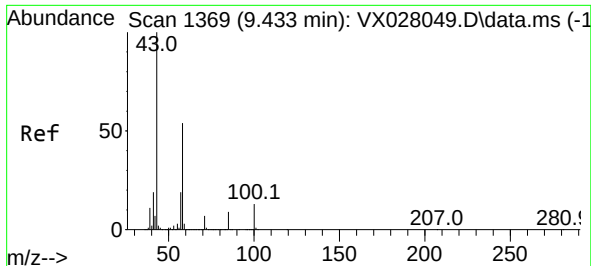
Tgt Ion: 63 Resp: 181917

Ion Ratio Lower Upper

63 100

106 29.8 23.9 35.9





#59

2-Hexanone

Concen: 96.296 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

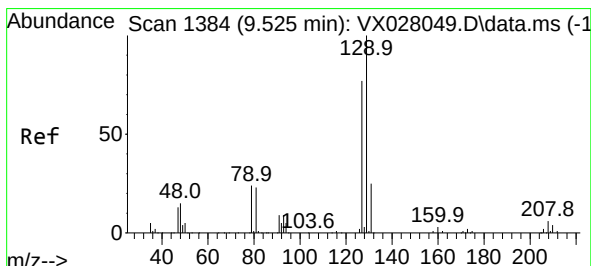
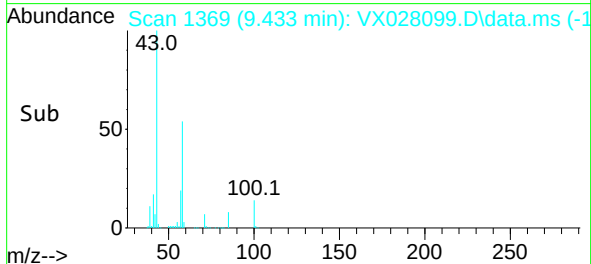
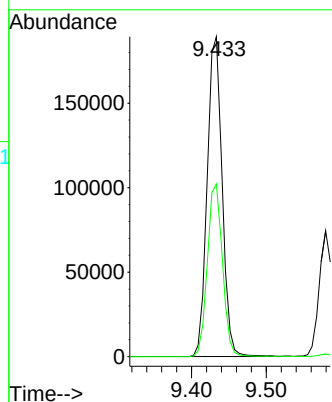
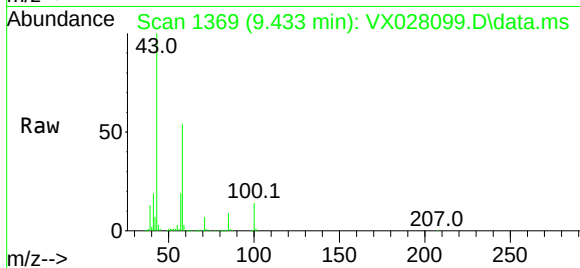
VX0414WBSD01

Tgt Ion: 43 Resp: 262364

Ion Ratio Lower Upper

43 100

58 54.7 31.9 95.7



#60

Dibromochloromethane

Concen: 19.267 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX028099.D

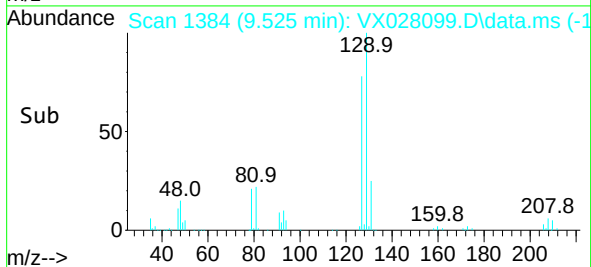
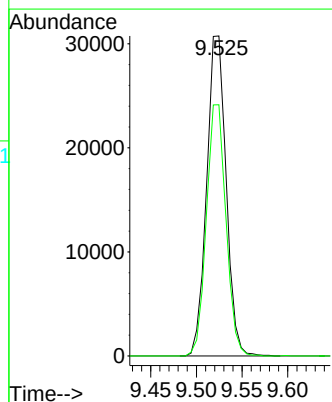
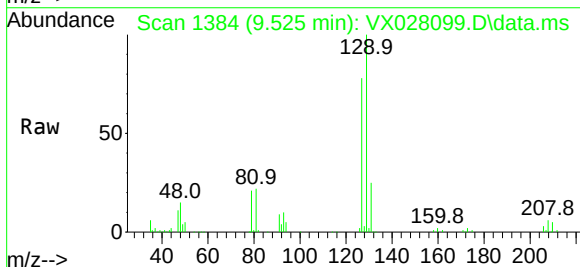
Acq: 14 Apr 2022 11:45

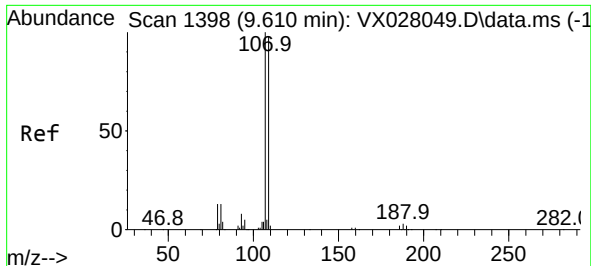
Tgt Ion: 129 Resp: 45537

Ion Ratio Lower Upper

129 100

127 78.8 40.3 120.8

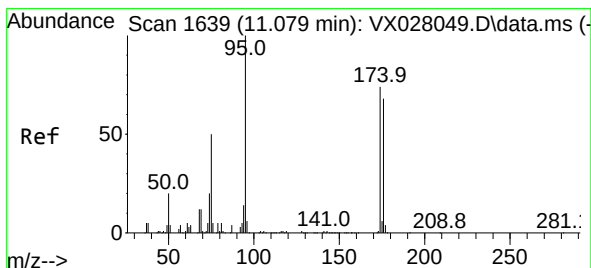
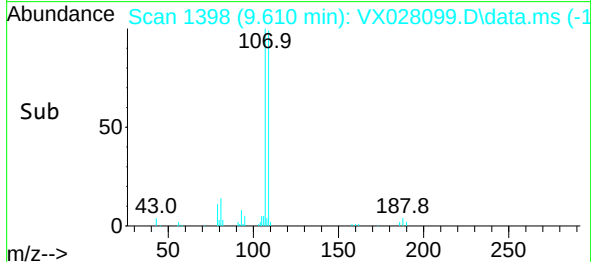
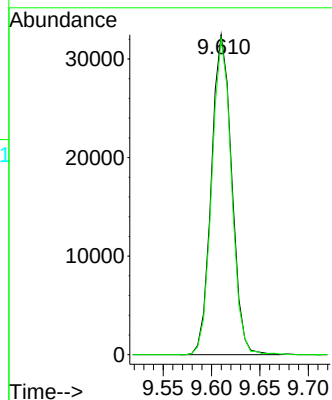
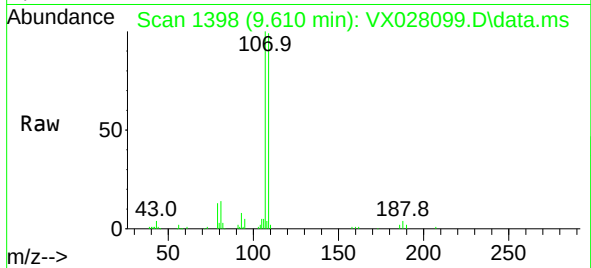




#61
1,2-Dibromoethane
Concen: 19.714 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

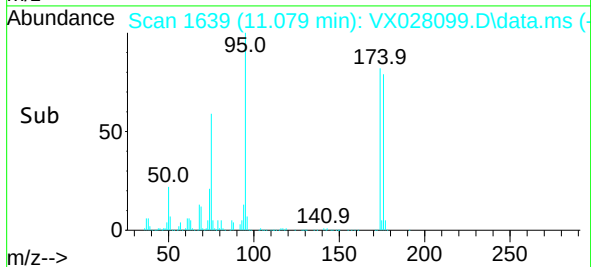
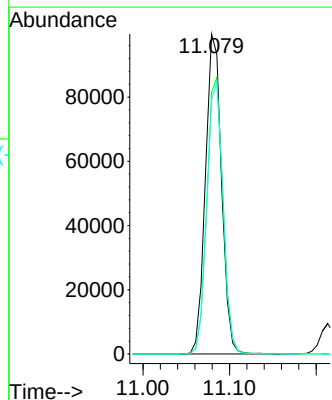
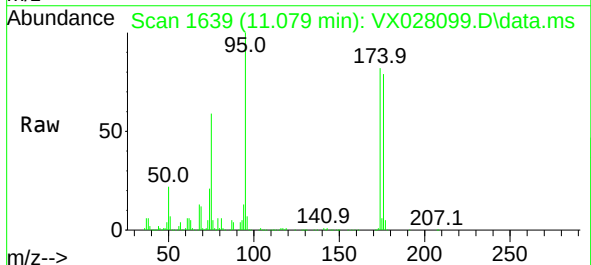
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

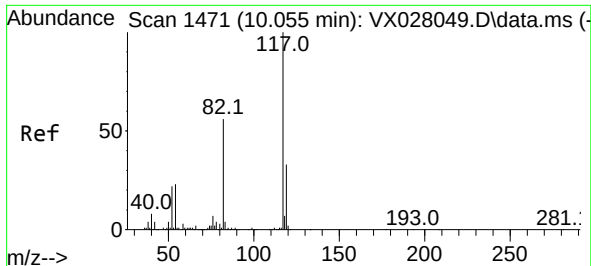
Tgt Ion:107 Resp: 47473
Ion Ratio Lower Upper
107 100
109 95.6 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 50.117 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 95 Resp: 128557
Ion Ratio Lower Upper
95 100
174 86.8 0.0 163.0
176 85.5 0.0 155.0

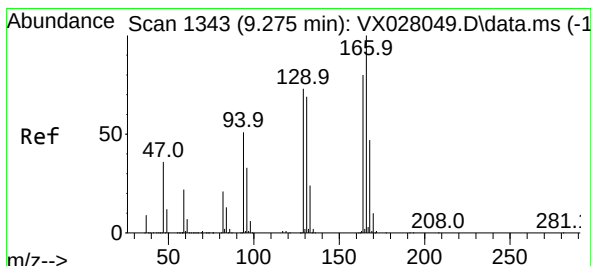
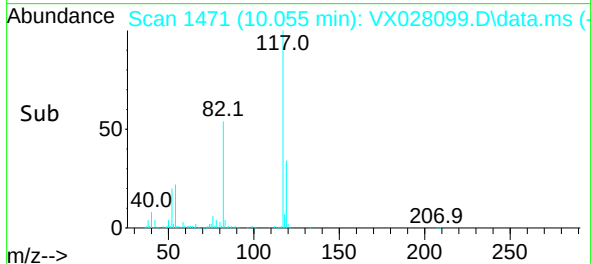
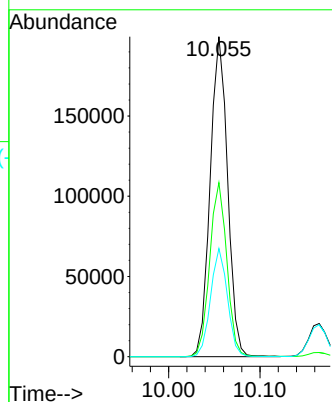
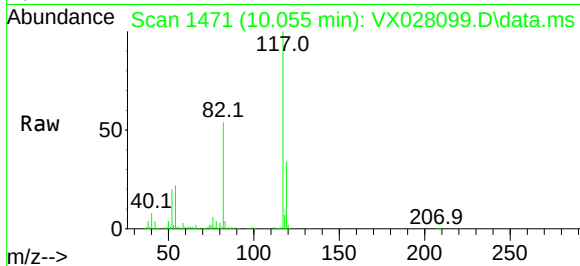




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

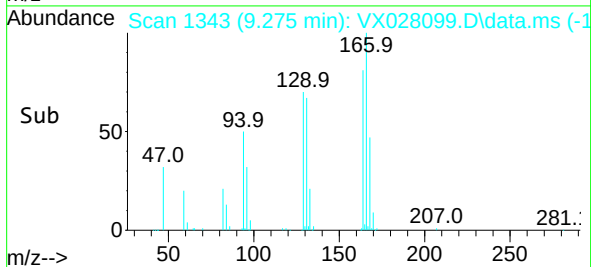
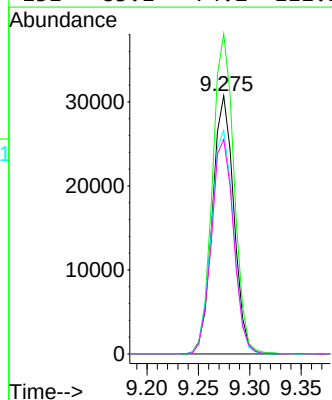
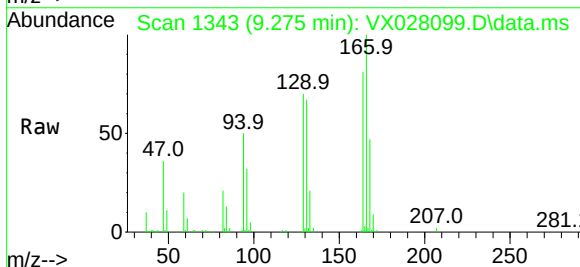
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

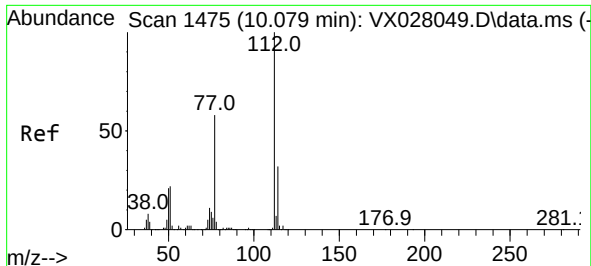
Tgt Ion:117 Resp: 263766
Ion Ratio Lower Upper
117 100
82 54.4 41.8 62.8
119 33.8 24.8 37.2



#64
Tetrachloroethene
Concen: 21.174 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion:164 Resp: 44313
Ion Ratio Lower Upper
164 100
166 123.9 101.2 151.8
129 86.6 73.0 109.4
131 83.1 74.2 111.2

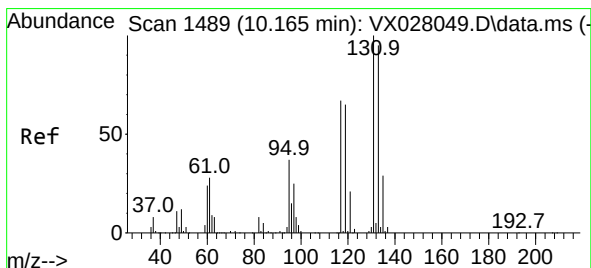
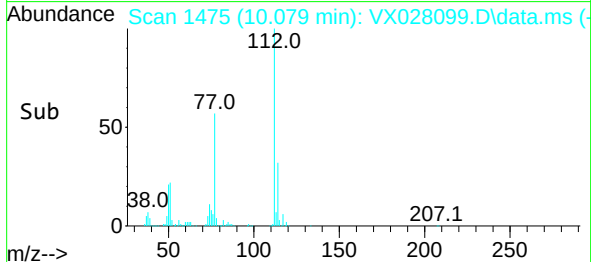
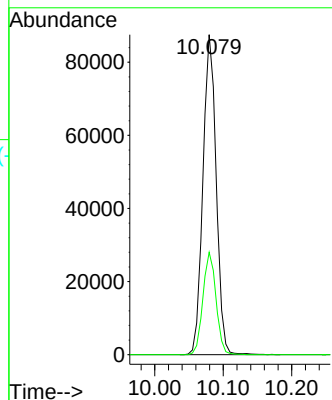
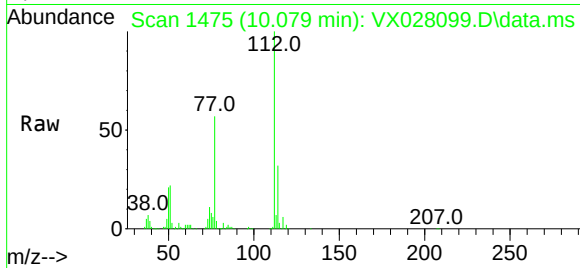




#65
Chlorobenzene
Concen: 20.530 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

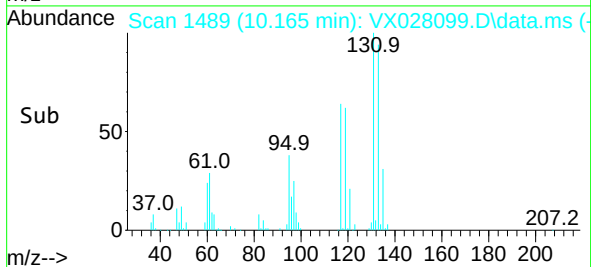
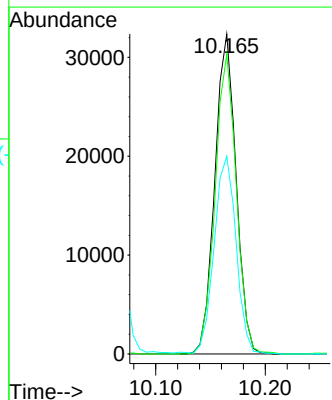
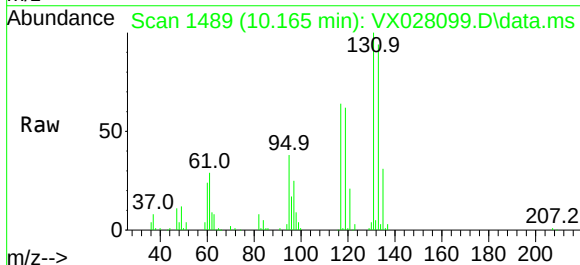
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

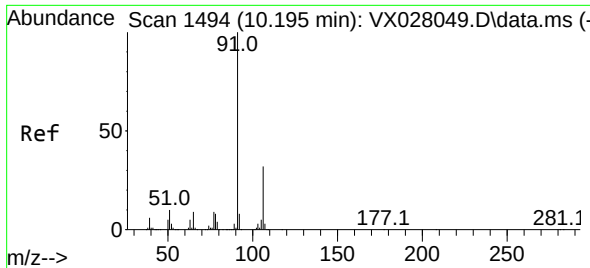
Tgt Ion:112 Resp: 118155
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 20.488 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion:131 Resp: 43568
Ion Ratio Lower Upper
131 100
133 93.7 48.3 144.8
119 63.8 32.6 98.0

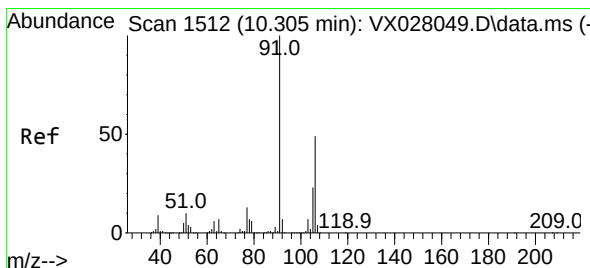
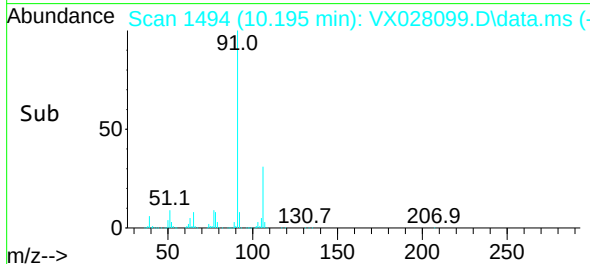
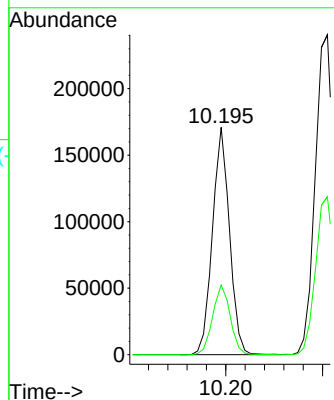
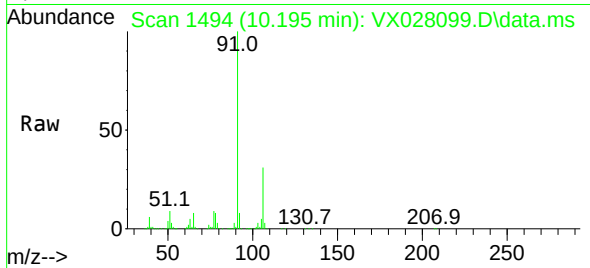




#67
Ethyl Benzene
Concen: 20.643 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

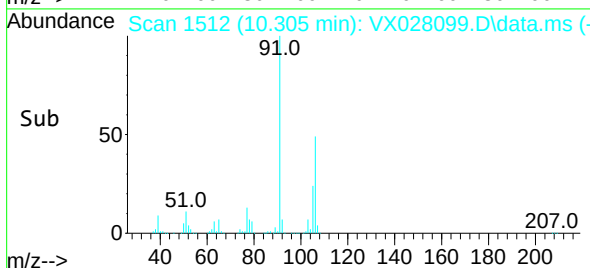
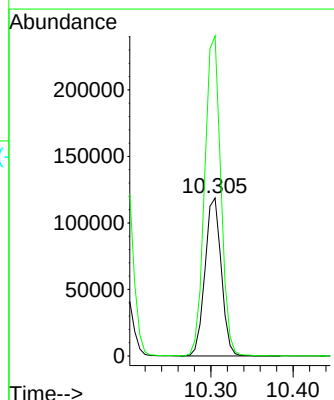
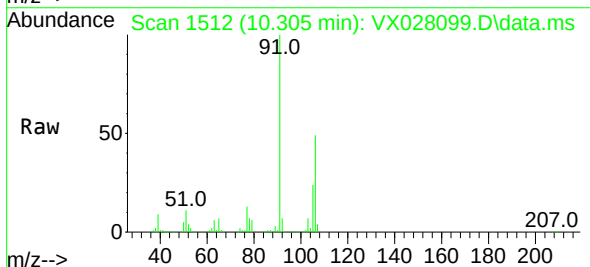
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

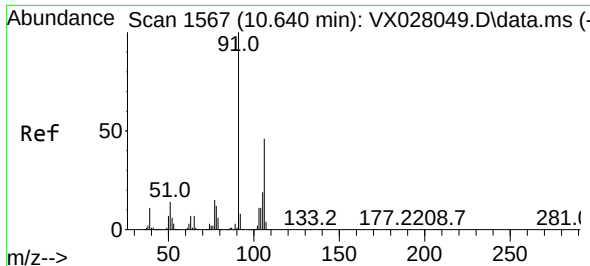
Tgt Ion: 91 Resp: 209212
Ion Ratio Lower Upper
91 100
106 30.6 24.6 36.8



#68
m/p-Xylenes
Concen: 38.550 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion:106 Resp: 163144
Ion Ratio Lower Upper
106 100
91 201.8 160.4 240.6

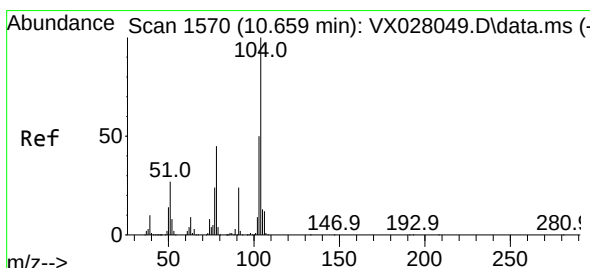
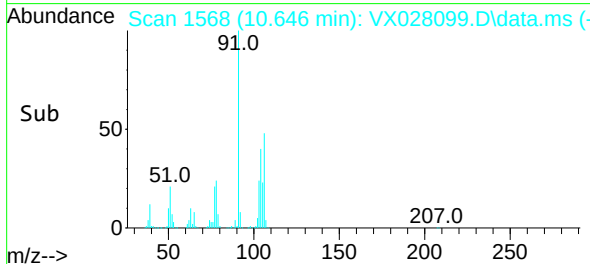
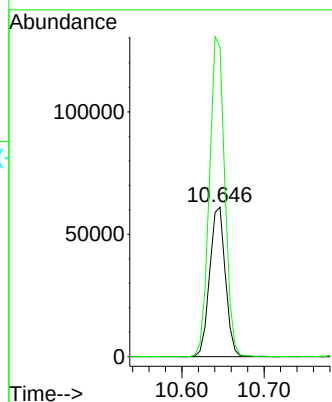
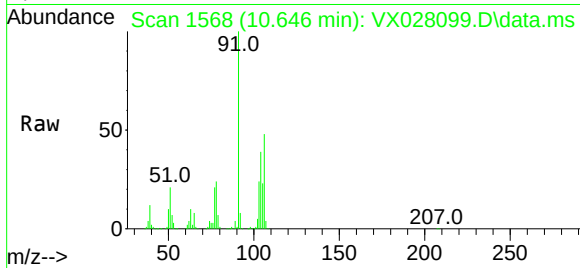




#69
o-Xylene
Concen: 19.668 ug/l
RT: 10.646 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

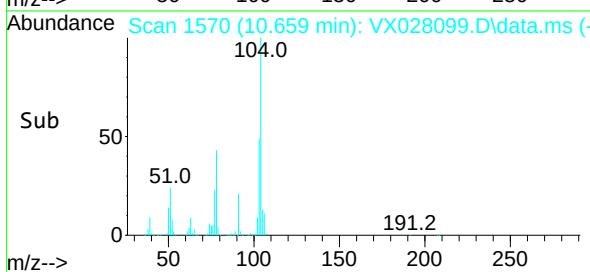
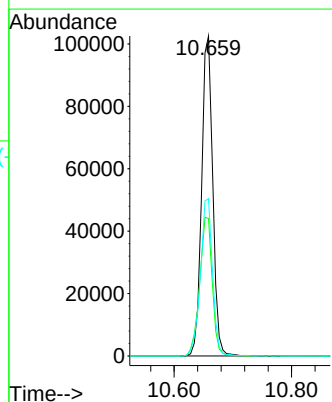
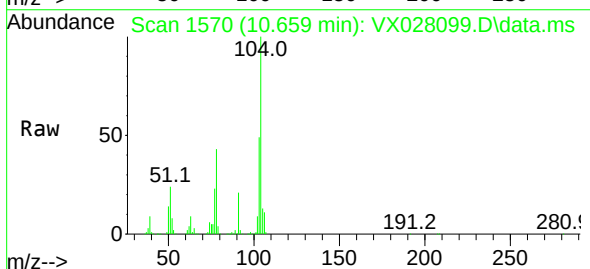
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

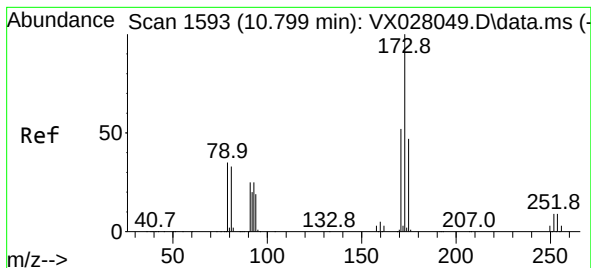
Tgt Ion:106 Resp: 80910
Ion Ratio Lower Upper
106 100
91 210.7 106.1 318.1



#70
Styrene
Concen: 19.695 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion:104 Resp: 134276
Ion Ratio Lower Upper
104 100
78 49.1 38.6 57.8
103 54.0 43.8 65.8





#71

Bromoform

Concen: 19.383 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

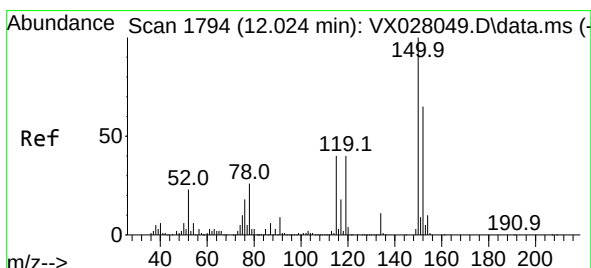
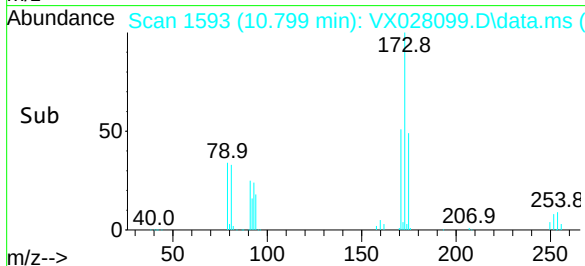
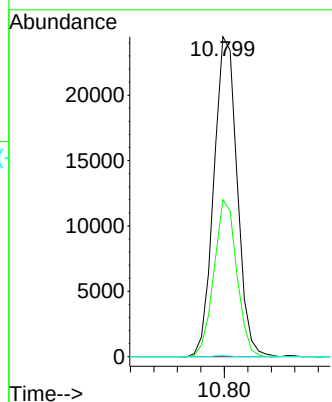
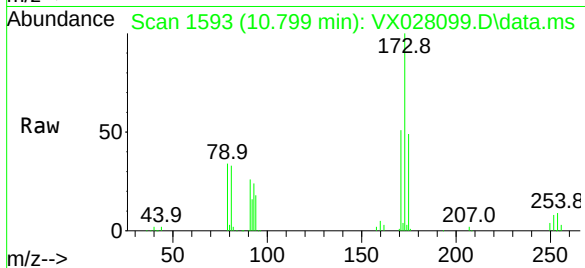
Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

Tgt Ion:173	Resp:	33684
Ion Ratio	Lower	Upper
173	100	
175	48.0	24.1 72.2
254	0.2	0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

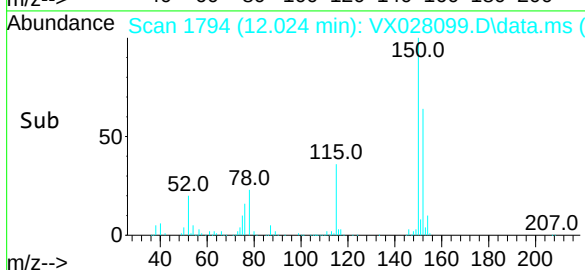
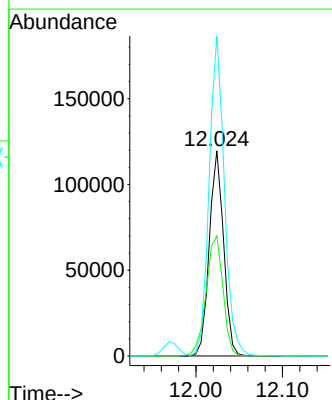
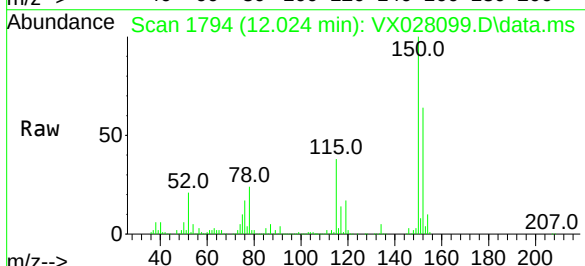
RT: 12.024 min Scan# 1794

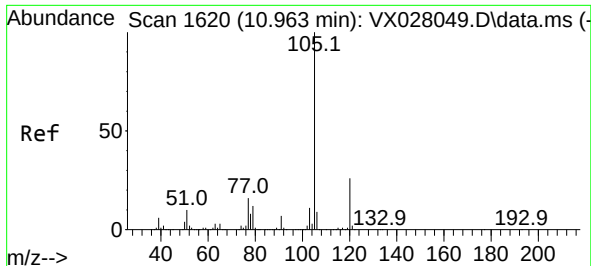
Delta R.T. 0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Tgt Ion:152	Resp:	137167
Ion Ratio	Lower	Upper
152	100	
115	69.1	37.5 112.7
150	165.8	0.0 338.2

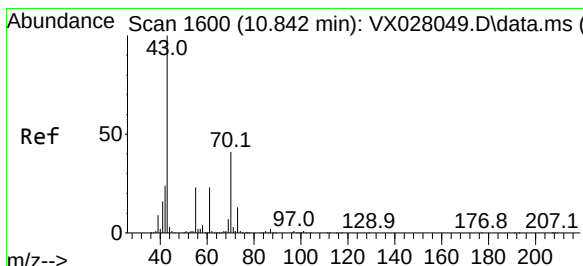
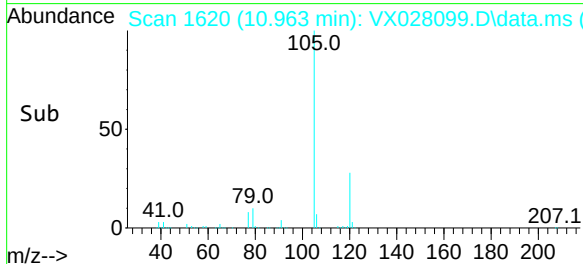
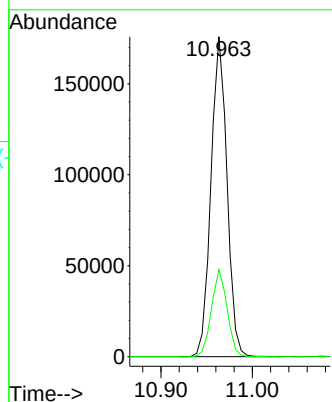
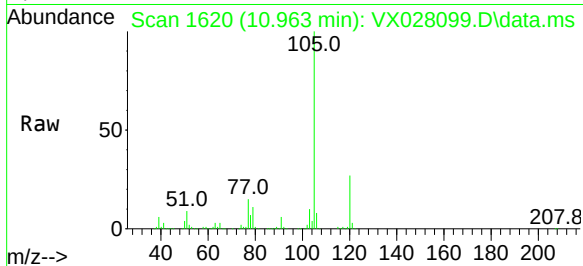




#73
Isopropylbenzene
Concen: 21.890 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

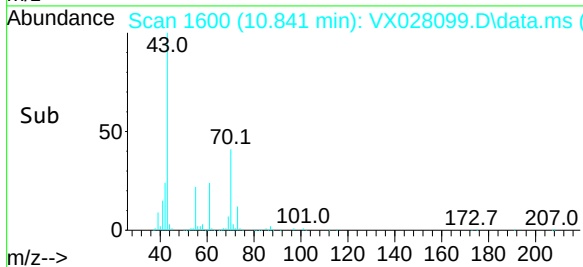
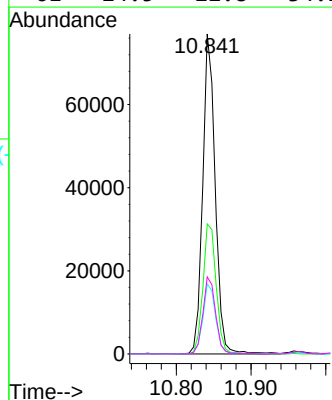
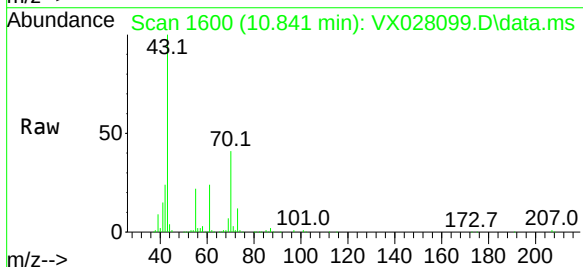
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

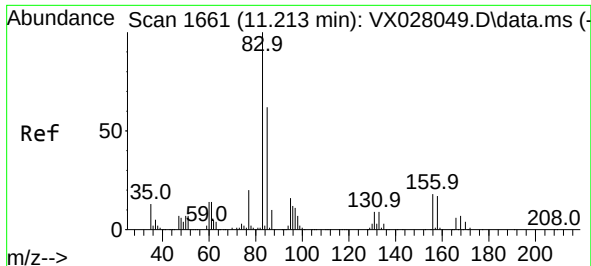
Tgt Ion:105 Resp: 213306
Ion Ratio Lower Upper
105 100
120 26.6 13.5 40.5



#74
N-ethyl acetate
Concen: 21.265 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 43 Resp: 89554
Ion Ratio Lower Upper
43 100
70 43.2 42.5 63.7
55 22.4 23.1 34.7#
61 24.5 22.8 34.2

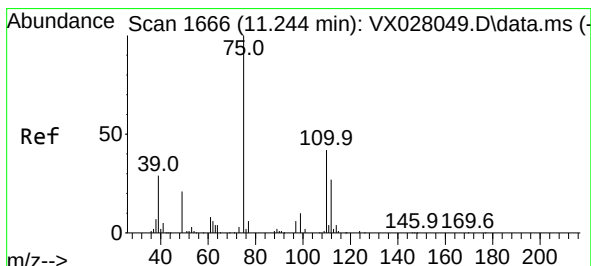
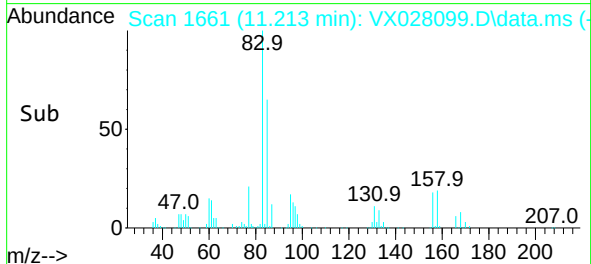
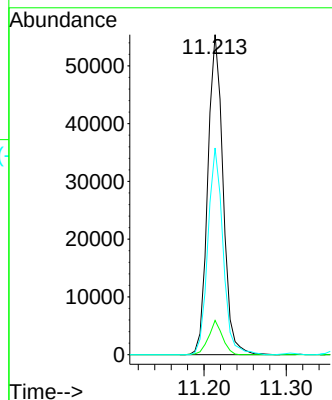
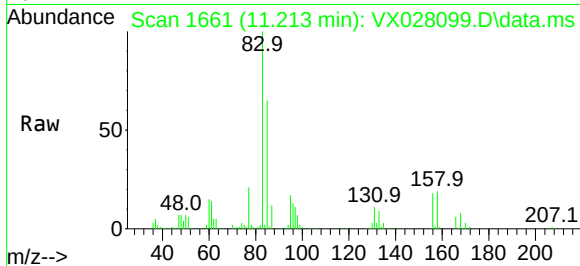




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.954 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

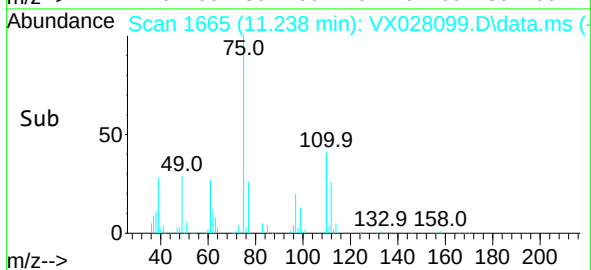
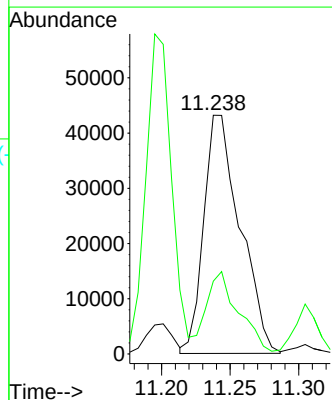
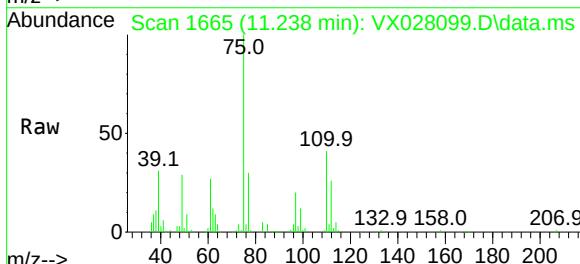
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0414WBSD01

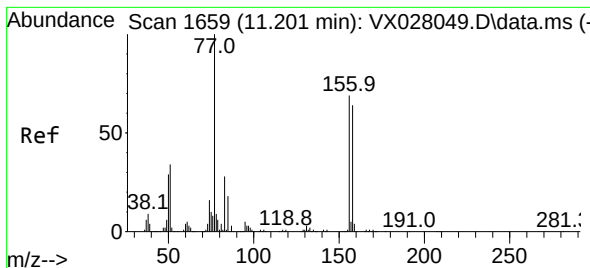
Tgt Ion: 83 Resp: 71332
 Ion Ratio Lower Upper
 83 100
 131 9.8 5.1 15.3
 85 64.0 32.6 97.7



#76
 1,2,3-Trichloropropane
 Concen: 26.141 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

Tgt Ion: 75 Resp: 79827
 Ion Ratio Lower Upper
 75 100
 77 31.5 19.4 58.2





#77

Bromobenzene

Concen: 21.460 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

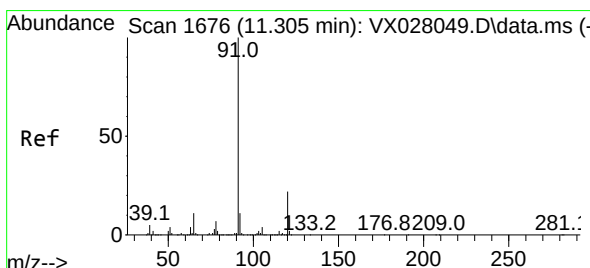
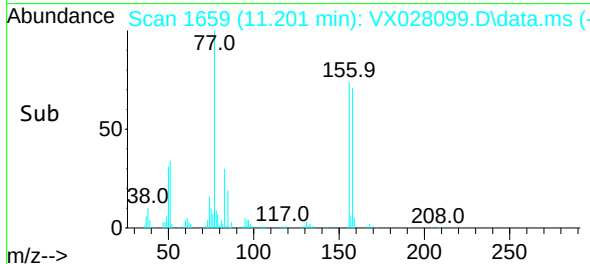
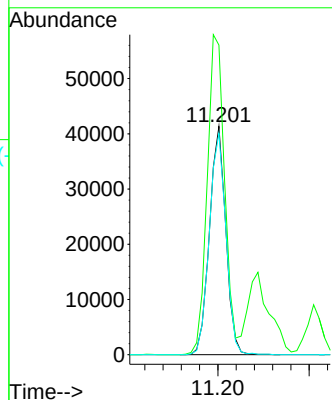
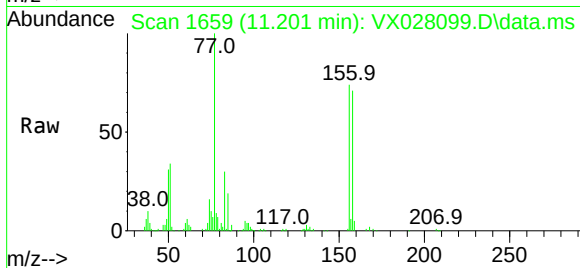
Tgt Ion:156 Resp: 51085

Ion Ratio Lower Upper

156 100

77 148.8 78.5 235.3

158 98.8 50.2 150.7



#78

n-propylbenzene

Concen: 21.773 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX028099.D

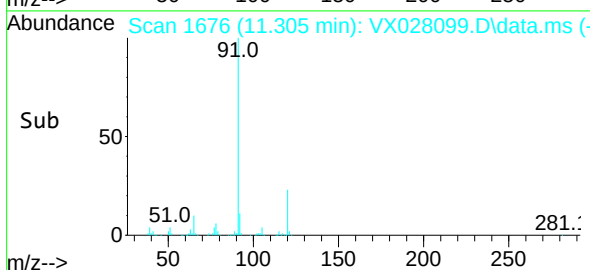
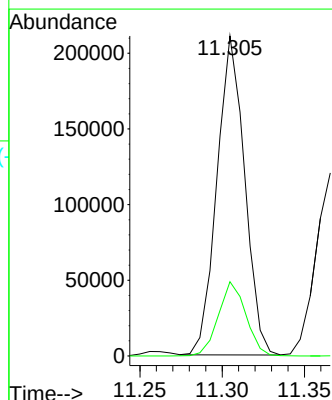
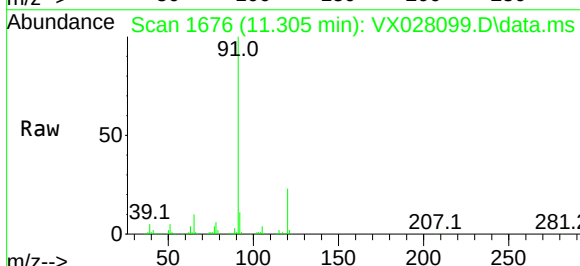
Acq: 14 Apr 2022 11:45

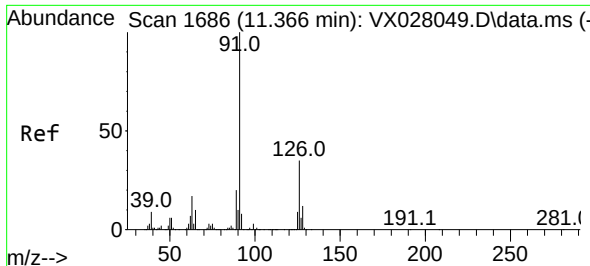
Tgt Ion: 91 Resp: 246577

Ion Ratio Lower Upper

91 100

120 23.1 11.6 34.8

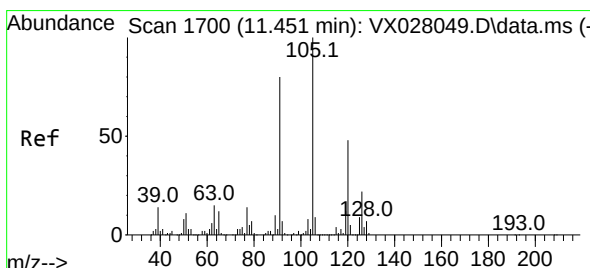
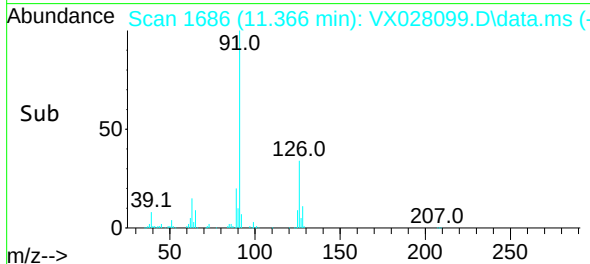
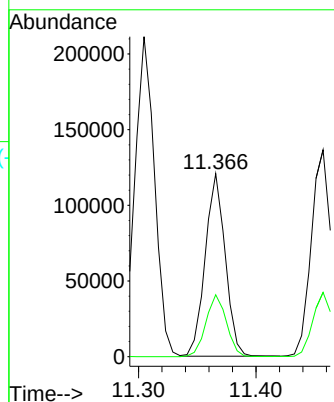
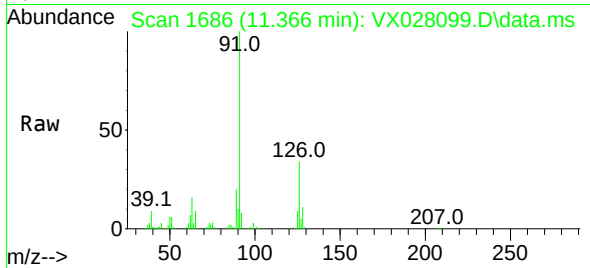




#79
2-Chlorotoluene
Concen: 20.759 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

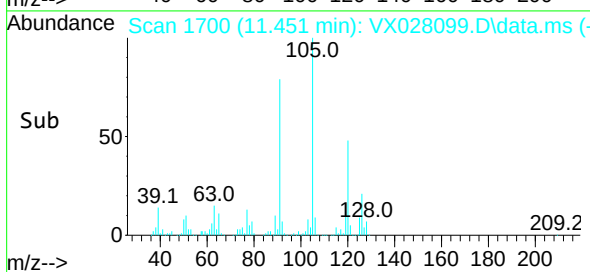
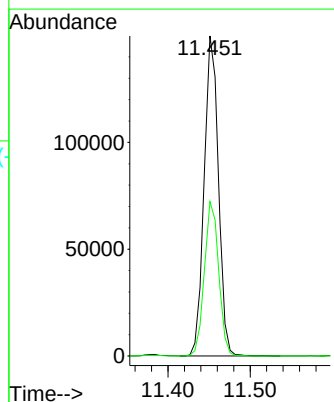
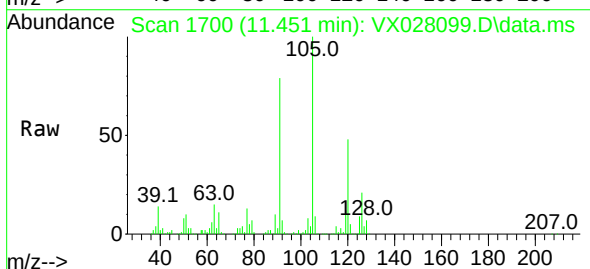
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

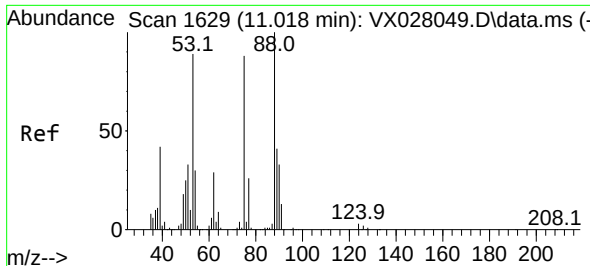
Tgt Ion: 91 Resp: 142566
Ion Ratio Lower Upper
91 100
126 34.9 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 21.500 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 105 Resp: 180973
Ion Ratio Lower Upper
105 100
120 48.3 24.3 72.9

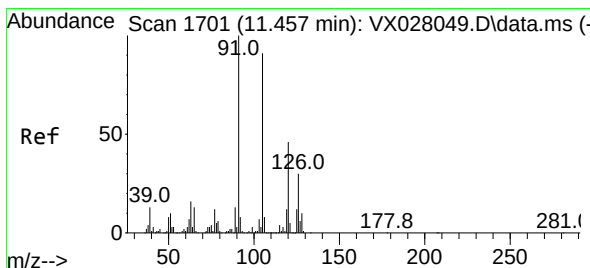
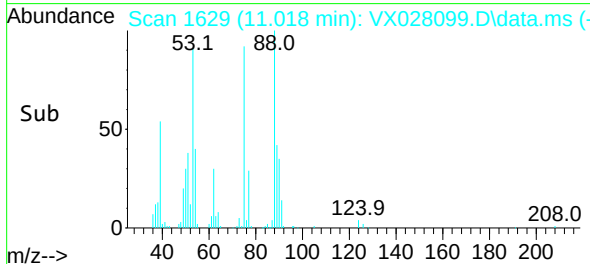
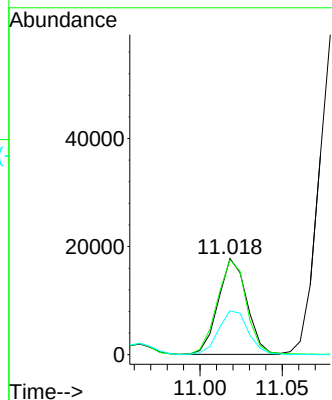
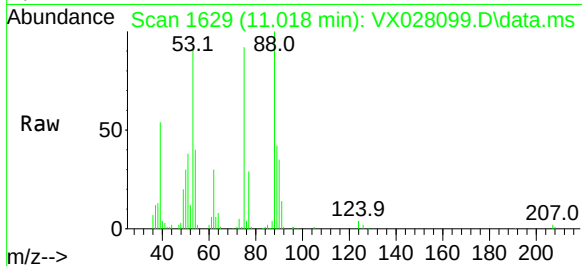




#81
trans-1,4-Dichloro-2-butene
Concen: 19.767 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

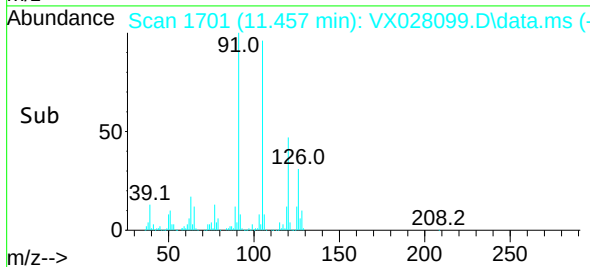
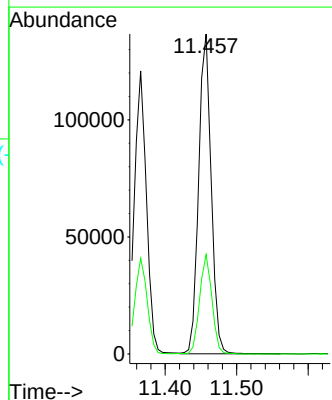
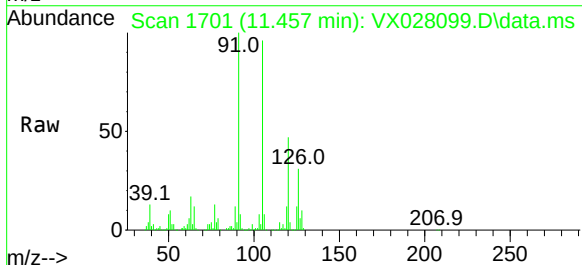
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

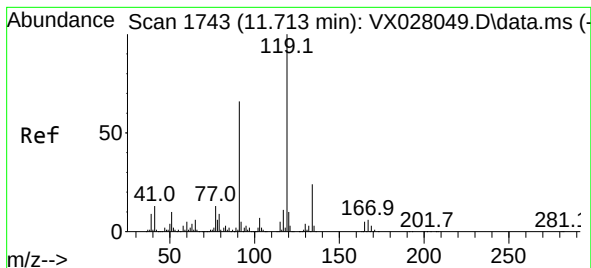
Tgt Ion: 75 Resp: 21432
Ion Ratio Lower Upper
75 100
53 100.9 69.0 103.4
89 47.8 37.0 55.6



#82
4-Chlorotoluene
Concen: 20.539 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 91 Resp: 166048
Ion Ratio Lower Upper
91 100
126 30.6 14.9 44.5





#83

tert-Butylbenzene

Concen: 21.568 ug/l

RT: 11.719 min Scan# 1744

Delta R.T. 0.006 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

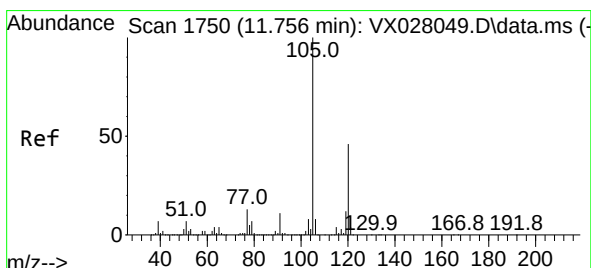
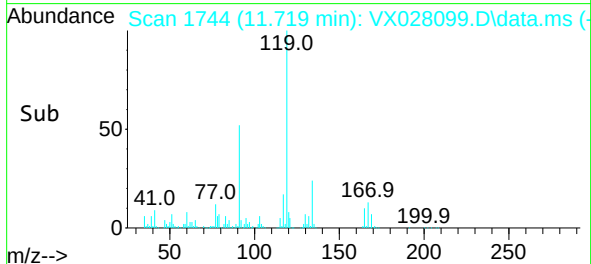
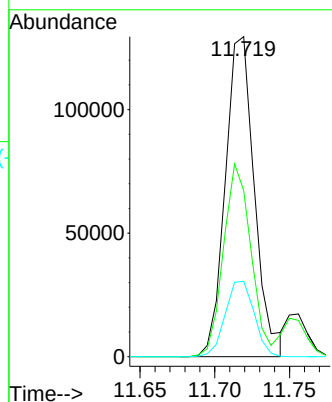
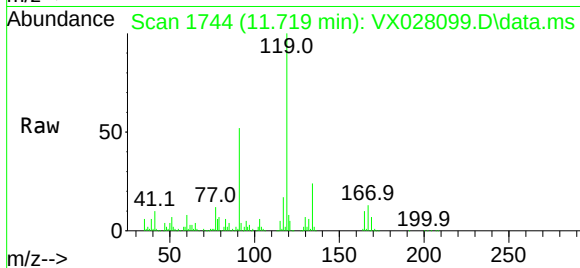
Tgt Ion:119 Resp: 175649

Ion Ratio Lower Upper

119 100

91 56.7 26.9 80.6

134 23.4 11.4 34.2



#84

1,2,4-Trimethylbenzene

Concen: 21.706 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX028099.D

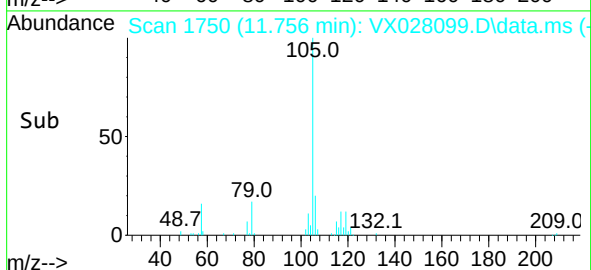
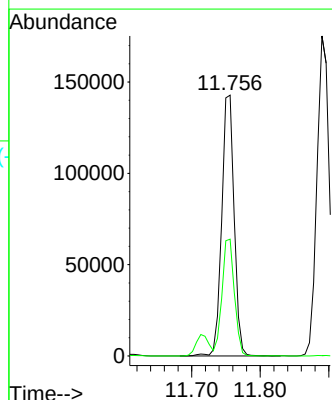
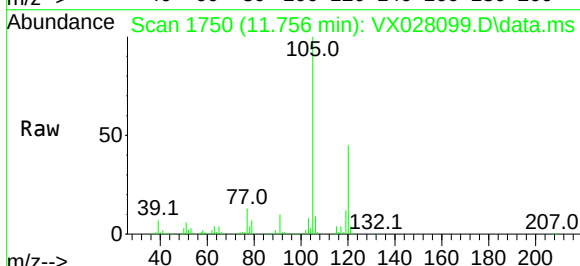
Acq: 14 Apr 2022 11:45

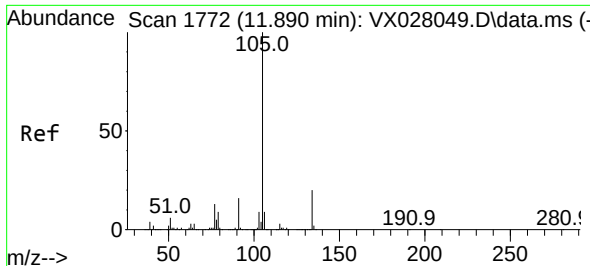
Tgt Ion:105 Resp: 178879

Ion Ratio Lower Upper

105 100

120 44.6 22.6 67.8

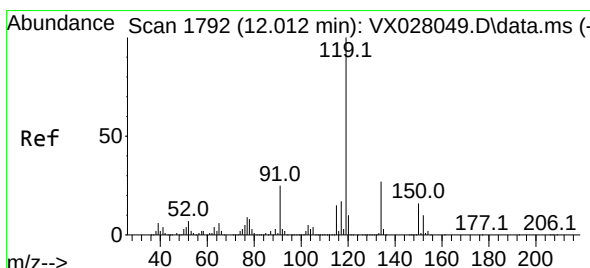
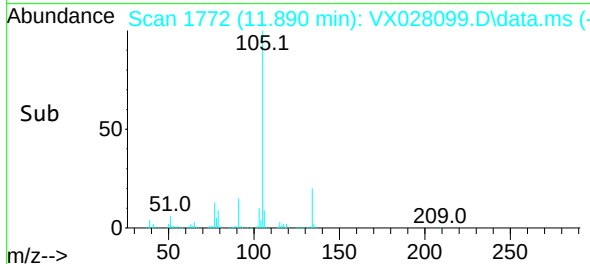
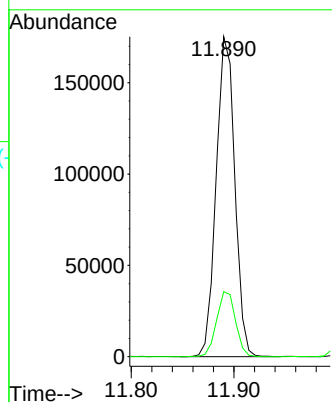
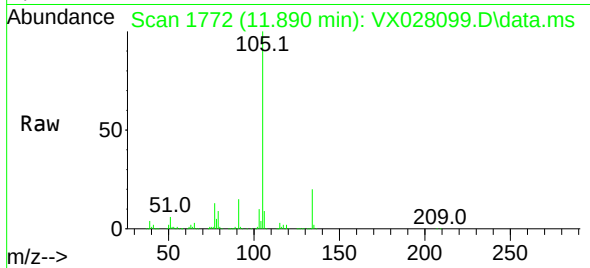




#85
 sec-Butylbenzene
 Concen: 21.167 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

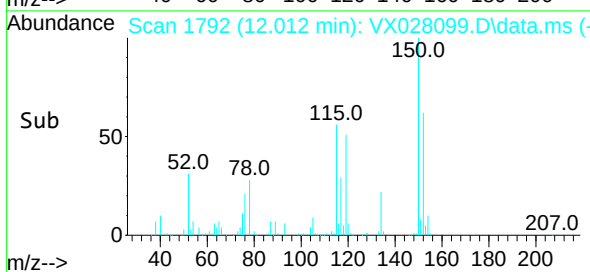
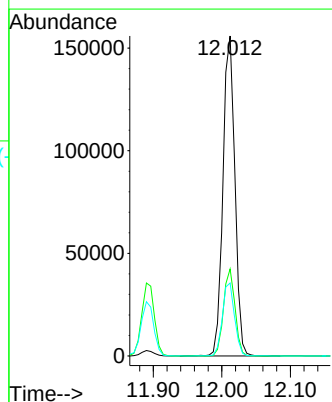
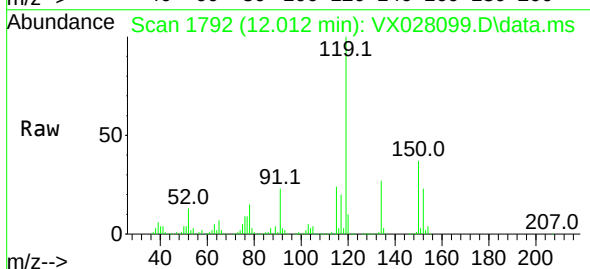
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0414WBSD01

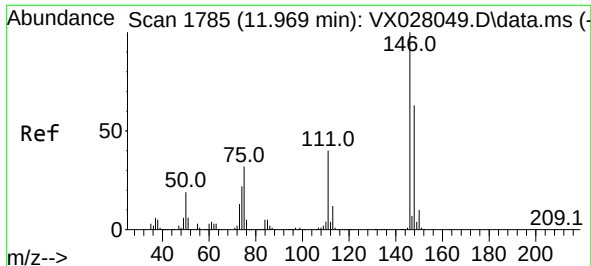
Tgt Ion:105 Resp: 220020
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 21.294 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

Tgt Ion:119 Resp: 187550
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 23.3 11.3 33.9

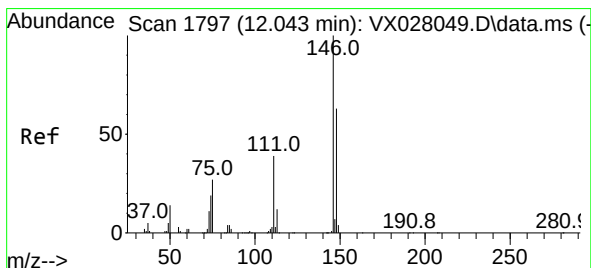
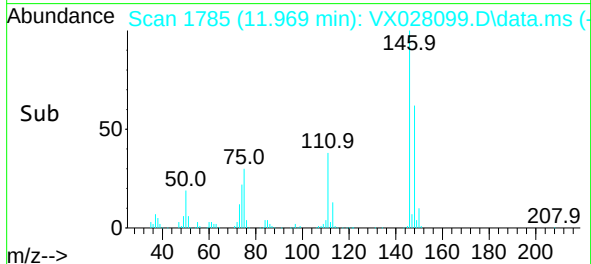
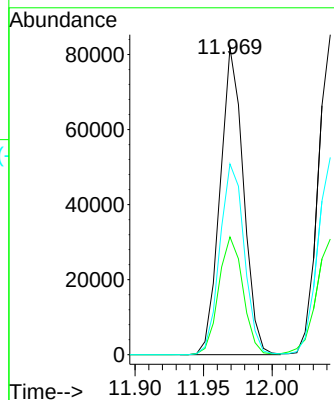
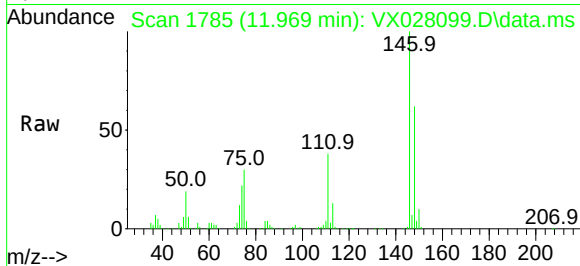




#87
 1,3-Dichlorobenzene
 Concen: 20.928 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

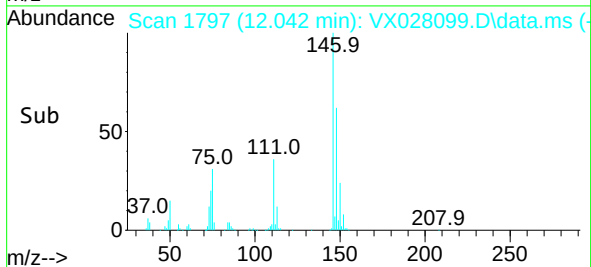
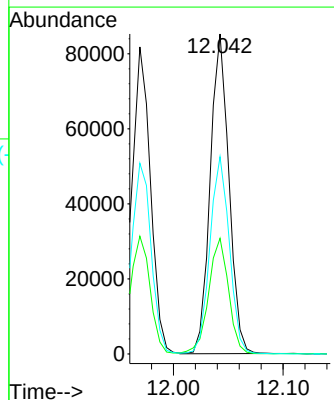
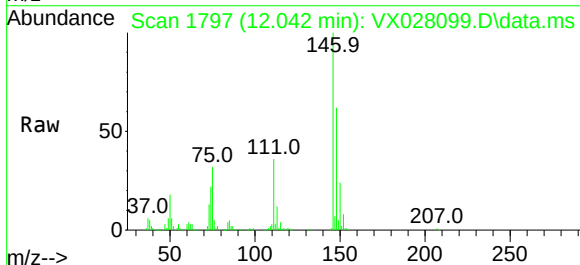
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0414WBSD01

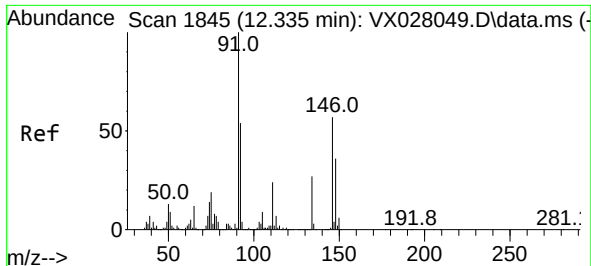
Tgt Ion:146 Resp: 97070
 Ion Ratio Lower Upper
 146 100
 111 39.8 19.7 59.1
 148 64.9 31.6 94.7



#88
 1,4-Dichlorobenzene
 Concen: 20.707 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. -0.001 min
 Lab File: VX028099.D
 Acq: 14 Apr 2022 11:45

Tgt Ion:146 Resp: 100750
 Ion Ratio Lower Upper
 146 100
 111 38.6 19.2 57.6
 148 64.6 32.3 96.9

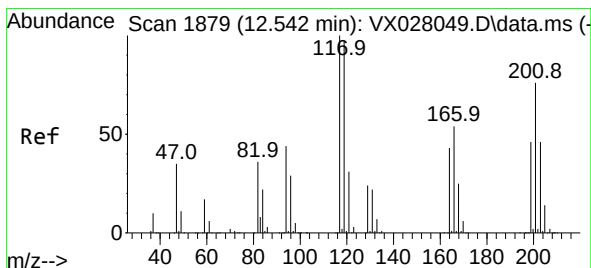
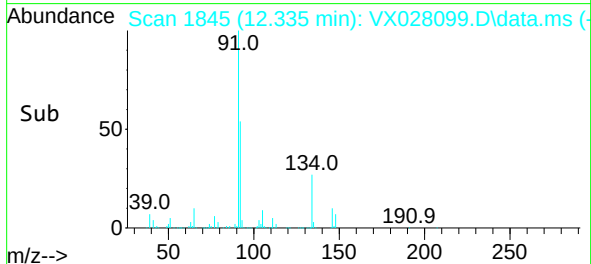
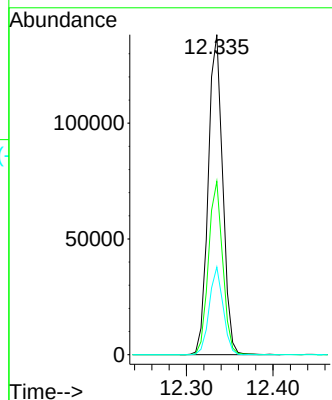
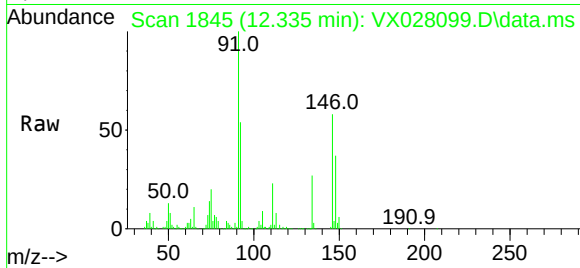




#89
n-Butylbenzene
Concen: 21.270 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

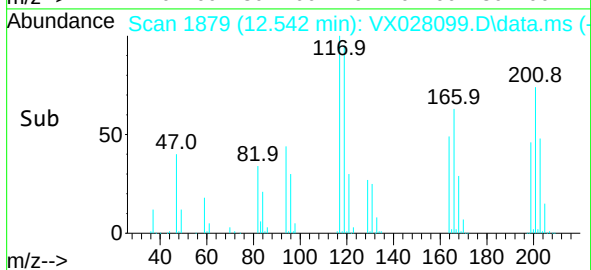
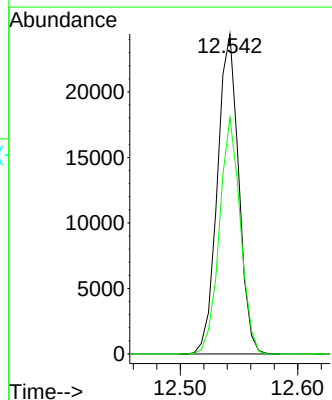
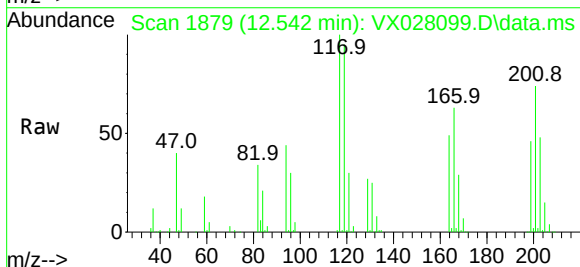
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

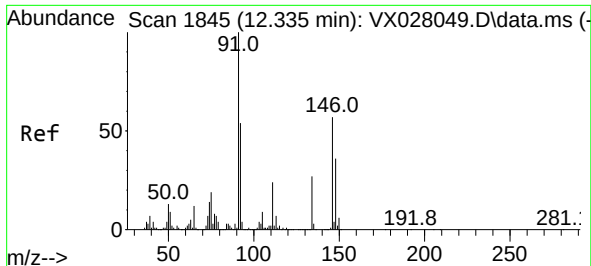
Tgt Ion: 91 Resp: 160351
Ion Ratio Lower Upper
91 100
92 53.1 27.8 83.3
134 26.2 13.3 39.8



#90
Hexachloroethane
Concen: 20.776 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 117 Resp: 30745
Ion Ratio Lower Upper
117 100
201 72.6 39.5 118.5

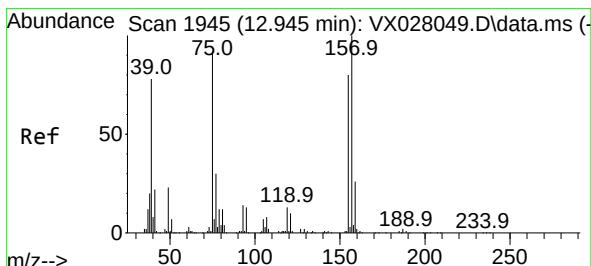
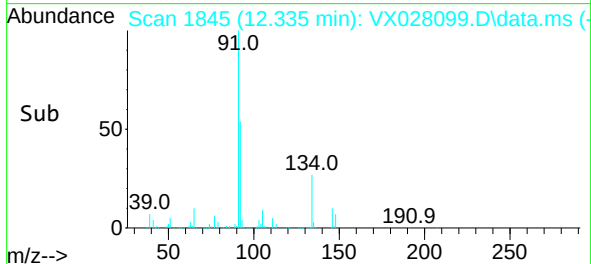
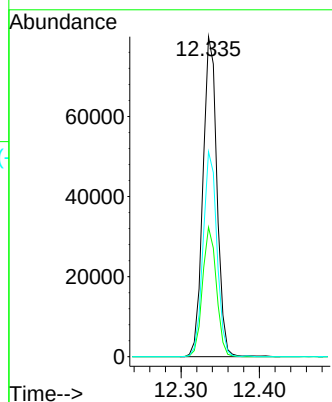
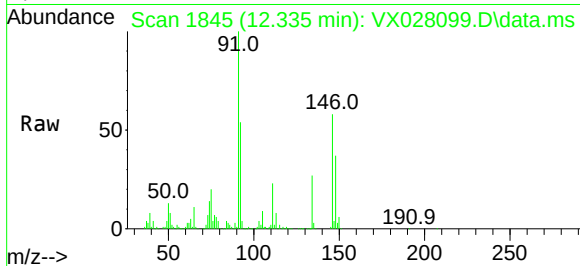




#91
1,2-Dichlorobenzene
Concen: 21.442 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

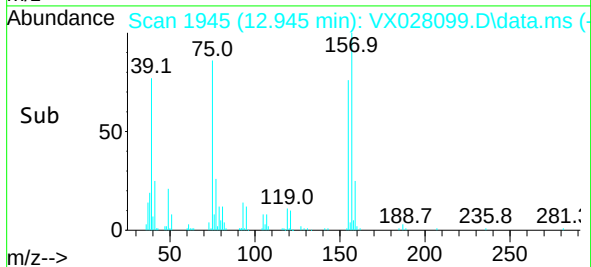
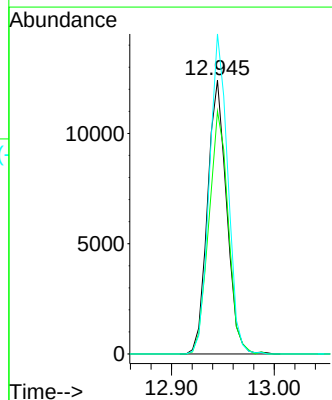
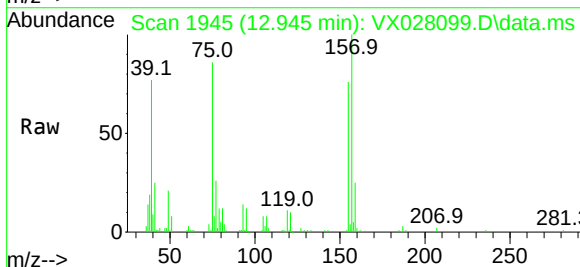
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

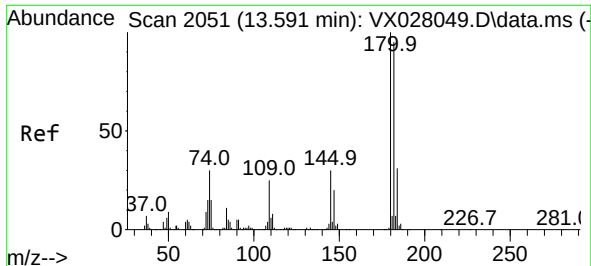
Tgt Ion:146 Resp: 99374
Ion Ratio Lower Upper
146 100
111 40.0 21.0 63.0
148 63.3 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.393 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion: 75 Resp: 16022
Ion Ratio Lower Upper
75 100
155 89.6 47.0 141.2
157 112.8 57.9 173.6

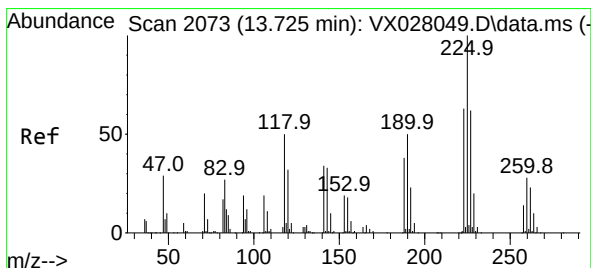
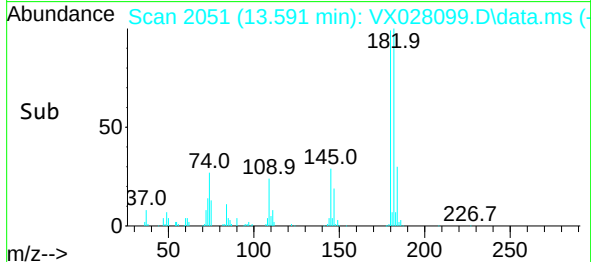
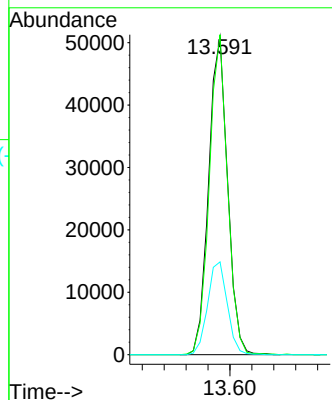
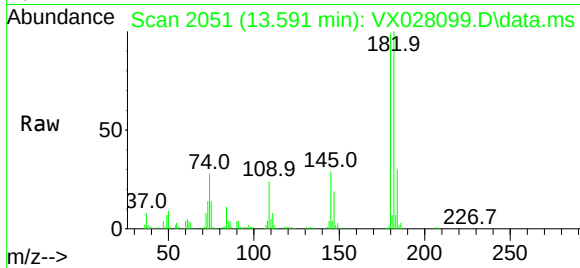




#93
1,2,4-Trichlorobenzene
Concen: 23.598 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

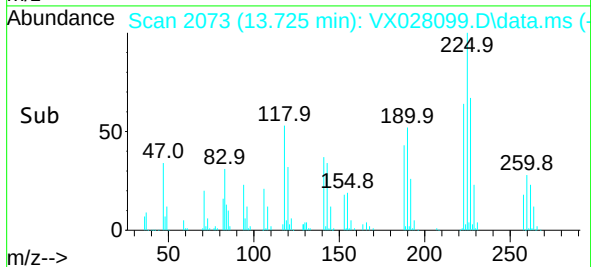
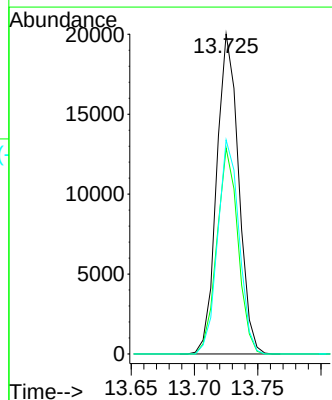
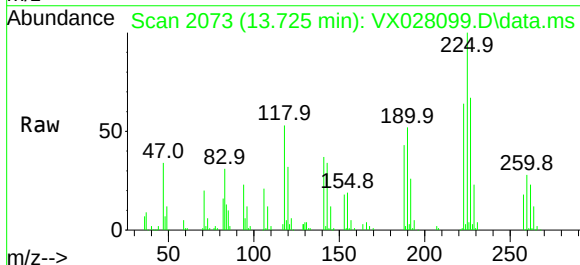
Instrument :
MSVOA_X
ClientSampleId :
VX0414WBSD01

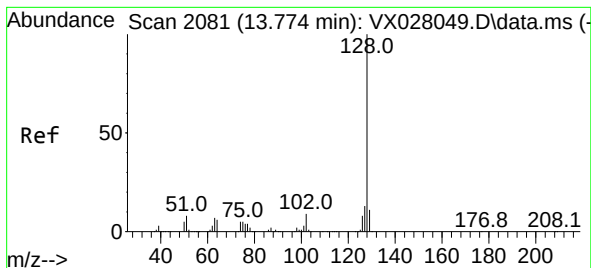
Tgt Ion:180 Resp: 61158
Ion Ratio Lower Upper
180 100
182 96.8 47.7 143.1
145 30.2 15.2 45.5



#94
Hexachlorobutadiene
Concen: 23.011 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028099.D
Acq: 14 Apr 2022 11:45

Tgt Ion:225 Resp: 24064
Ion Ratio Lower Upper
225 100
223 61.8 34.2 102.5
227 65.1 33.9 101.7





#95

Naphthalene

Concen: 23.843 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Instrument :

MSVOA_X

ClientSampleId :

VX0414WBSD01

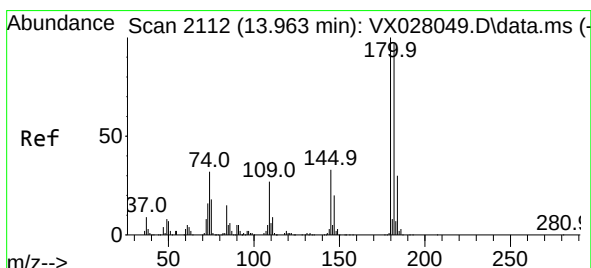
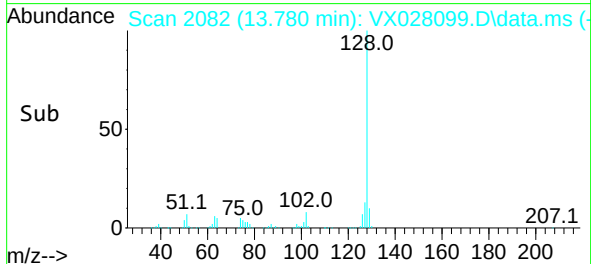
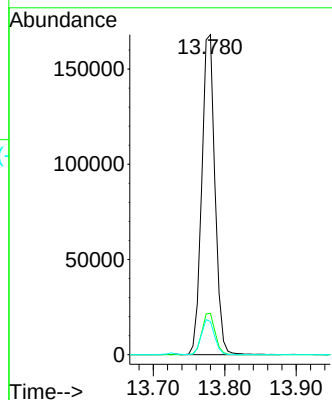
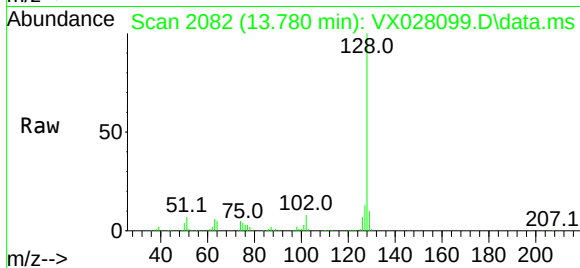
Tgt Ion:128 Resp: 215809

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.4

129 10.9 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 24.086 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX028099.D

Acq: 14 Apr 2022 11:45

Tgt Ion:180 Resp: 61775

Ion Ratio Lower Upper

180 100

182 93.6 50.0 149.8

145 32.0 16.2 48.5

