

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041522\
 Data File : VX028126.D
 Acq On : 15 Apr 2022 12:19
 Operator : JC/MD
 Sample : VX0415WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0415WBSD01

Quant Time: Apr 16 02:23:39 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	5.556	168	189229	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	305666	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	281205	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140992	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	114097	44.444	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	88.880%
35) Dibromofluoromethane	5.385	113	93756	46.809	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.620%
50) Toluene-d8	8.647	98	356961	47.785	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.580%
62) 4-Bromofluorobenzene	11.079	95	120759	43.296	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	86.600%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	32335	17.599	ug/l	97
3) Chloromethane	1.288	50	39113	19.235	ug/l	100
4) Vinyl Chloride	1.374	62	47606	19.474	ug/l	100
5) Bromomethane	1.605	94	68777	26.485	ug/l	100
6) Chloroethane	1.685	64	41090	21.976	ug/l	97
7) Trichlorofluoromethane	1.886	101	116133	24.223	ug/l	97
8) Diethyl Ether	2.130	74	39858	21.693	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	35714	18.725	ug/l	96
10) Methyl Iodide	2.453	142	36290	16.338	ug/l	96
11) Tert butyl alcohol	2.965	59	50974	85.539	ug/l	99
12) 1,1-Dichloroethene	2.319	96	32760	17.539	ug/l	94
13) Acrolein	2.233	56	23577	70.296	ug/l	98
14) Allyl chloride	2.666	41	53387	16.150	ug/l #	88
15) Acrylonitrile	3.062	53	112940	91.462	ug/l	99
16) Acetone	2.380	43	95629	89.405	ug/l	95
17) Carbon Disulfide	2.514	76	85786	17.477	ug/l	100
18) Methyl Acetate	2.703	43	50585	17.723	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	128396	18.304	ug/l	98
20) Methylene Chloride	2.788	84	40036	18.792	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	39667	17.729	ug/l	96
22) Diisopropyl ether	3.757	45	121789	17.169	ug/l #	73
23) Vinyl Acetate	3.721	43	571683	90.698	ug/l	96
24) 1,1-Dichloroethane	3.611	63	70186	18.277	ug/l	99
25) 2-Butanone	4.556	43	160461	86.789	ug/l	93
26) 2,2-Dichloropropane	4.477	77	61622	17.285	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	46917	18.602	ug/l	97
28) Bromochloromethane	4.897	49	30640	18.563	ug/l	97
29) Tetrahydrofuran	5.001	42	105171	87.031	ug/l	92
30) Chloroform	5.093	83	77108	18.058	ug/l	96
31) Cyclohexane	5.477	56	62051	17.578	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	68095	17.607	ug/l	99
36) 1,1-Dichloropropene	5.696	75	54931	17.970	ug/l	100
37) Ethyl Acetate	4.715	43	62534	17.560	ug/l	96
38) Carbon Tetrachloride	5.678	117	59278	18.164	ug/l	99
39) Methylcyclohexane	7.379	83	65931	18.245	ug/l	98
40) Benzene	6.038	78	162207	18.248	ug/l	98

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Quant Time: Apr 16 02:23:39 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)
41) Methacrylonitrile	4.922	41	31974	16.877	ug/l	93
42) 1,2-Dichloroethane	6.086	62	61534	18.332	ug/l	98
43) Isopropyl Acetate	6.336	43	100714	16.976	ug/l	95
44) Trichloroethene	7.129	130	44986	19.032	ug/l	99
45) 1,2-Dichloropropane	7.428	63	41005	18.305	ug/l	94
46) Dibromomethane	7.580	93	31594	19.117	ug/l	93
47) Bromodichloromethane	7.824	83	58732	18.388	ug/l	97
48) Methyl methacrylate	7.696	41	45737	16.887	ug/l #	84
49) 1,4-Dioxane	7.671	88	22493	372.021	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	332076	87.790	ug/l	91
52) Toluene	8.720	92	108943	18.370	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	63852	17.699	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	67871	18.138	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	44081	18.336	ug/l	98
56) Ethyl methacrylate	9.116	69	65198	17.253	ug/l #	79
57) 1,3-Dichloropropane	9.311	76	73149	18.354	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	152200	89.234	ug/l	98
59) 2-Hexanone	9.433	43	256130	86.458	ug/l	88
60) Dibromochloromethane	9.525	129	44839	17.448	ug/l	96
61) 1,2-Dibromoethane	9.610	107	47664	18.204	ug/l	100
64) Tetrachloroethene	9.275	164	43217	19.370	ug/l	96
65) Chlorobenzene	10.079	112	116638	19.010	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	42787	18.873	ug/l	99
67) Ethyl Benzene	10.195	91	208519	19.299	ug/l	99
68) m/p-Xylenes	10.305	106	162393	35.993	ug/l	100
69) o-Xylene	10.640	106	77890	17.760	ug/l	99
70) Styrene	10.659	104	130043	18.322	ug/l	99
71) Bromoform	10.799	173	32055	17.780	ug/l #	99
73) Isopropylbenzene	10.963	105	208179	20.785	ug/l	99
74) N-amyl acetate	10.842	43	85065	19.651	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	11.213	83	71764	20.509	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	76756	24.454	ug/l	90
77) Bromobenzene	11.201	156	49831	20.366	ug/l	95
78) n-propylbenzene	11.305	91	240347	20.647	ug/l	99
79) 2-Chlorotoluene	11.366	91	137905	19.535	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	177203	20.481	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	18767	16.840	ug/l #	84
82) 4-Chlorotoluene	11.457	91	163716	19.701	ug/l	97
83) tert-Butylbenzene	11.713	119	171455	20.482	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	173253	20.453	ug/l	100
85) sec-Butylbenzene	11.890	105	213814	20.012	ug/l	100
86) p-Isopropyltoluene	12.012	119	181716	20.072	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	95457	20.022	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	97138	19.423	ug/l	99
89) n-Butylbenzene	12.335	91	154362	19.920	ug/l	98
90) Hexachloroethane	12.542	117	29218	19.208	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	94078	19.748	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15283	19.853	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	58724	22.045	ug/l	99
94) Hexachlorobutadiene	13.725	225	23632	21.985	ug/l	94
95) Naphthalene	13.780	128	209656	22.534	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	60018	22.766	ug/l	94

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MSVOA_X
ClientSampleId :
VX0415WBSD01

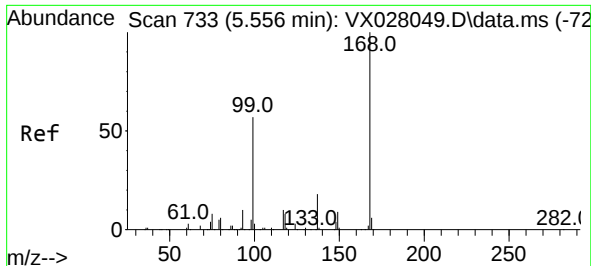
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Quant Title : SW846 8260
QLast Update : Tue Apr 12 22:07:23 2022
Response via : Initial Calibration

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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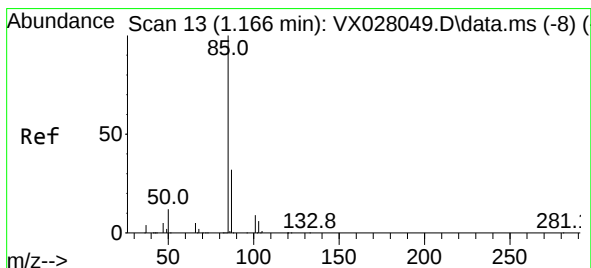
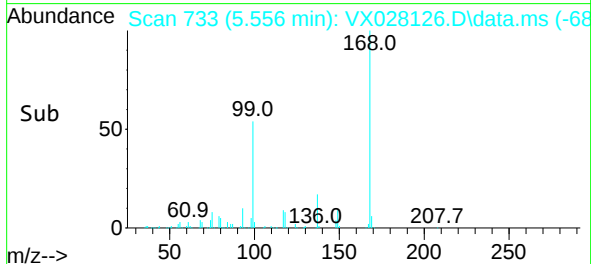
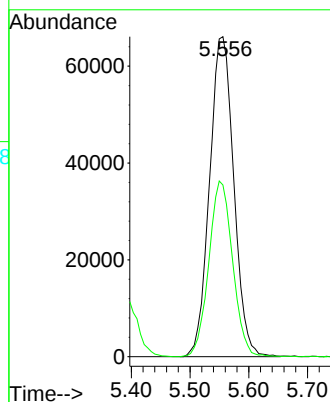
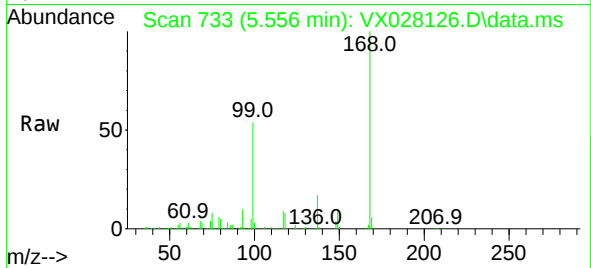




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

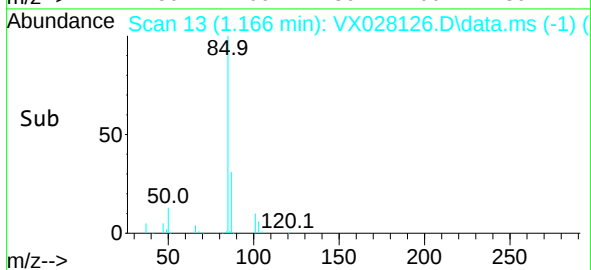
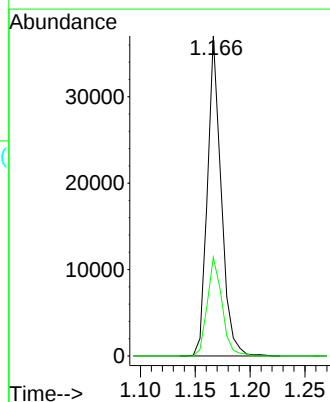
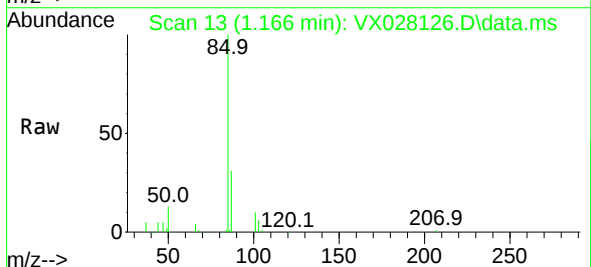
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

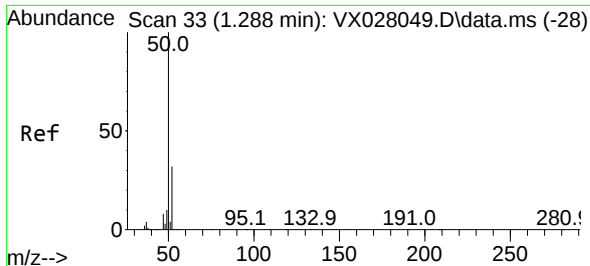
Tgt Ion:168 Resp: 189229
Ion Ratio Lower Upper
168 100
99 53.6 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 17.599 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 85 Resp: 32335
Ion Ratio Lower Upper
85 100
87 30.8 16.2 48.6

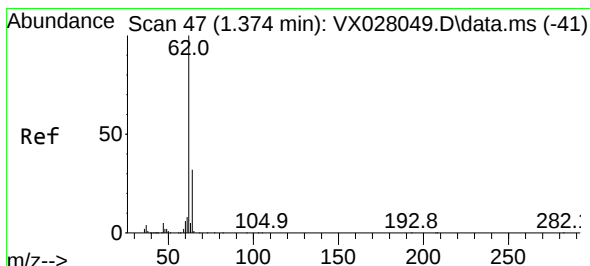
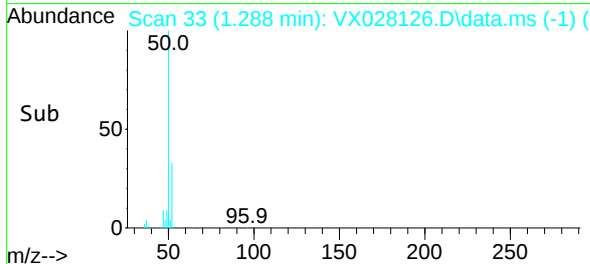
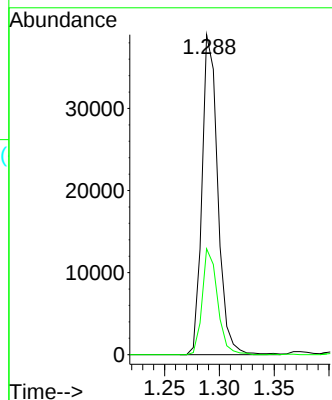
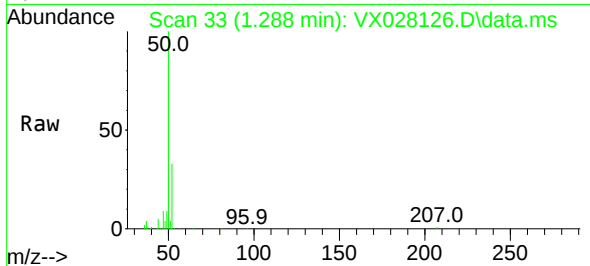




#3
Chloromethane
Concen: 19.235 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

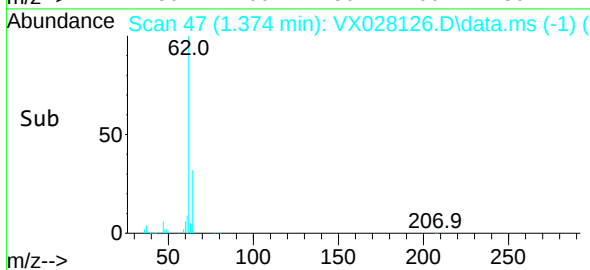
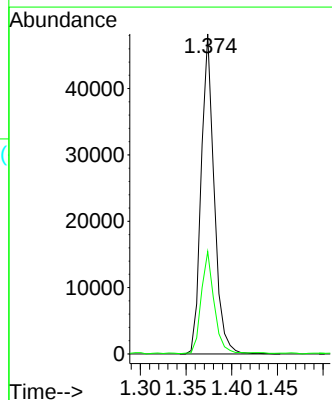
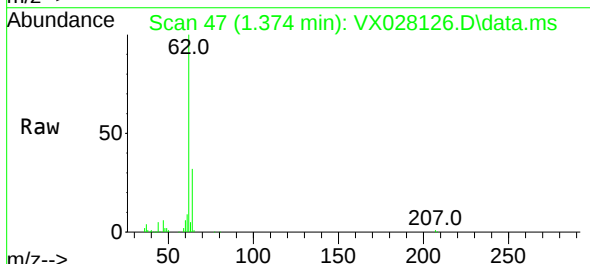
Instrument :
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ClientSampleId :
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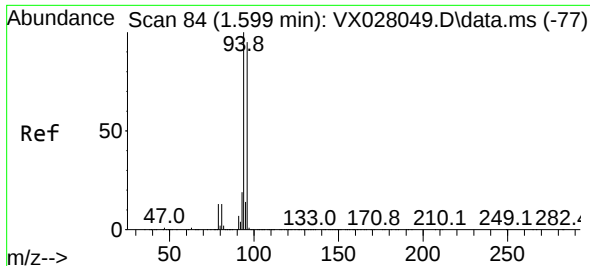
Tgt Ion: 50 Resp: 39113
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6



#4
Vinyl Chloride
Concen: 19.474 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 62 Resp: 47606
Ion Ratio Lower Upper
62 100
64 31.9 25.5 38.3

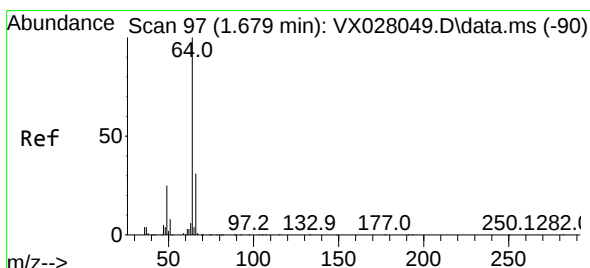
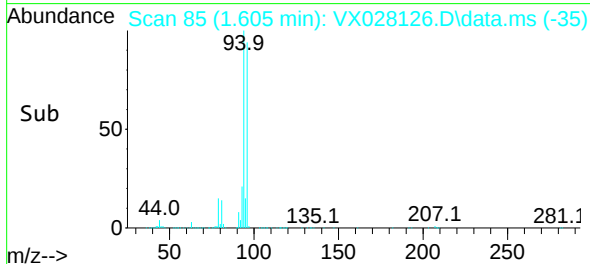
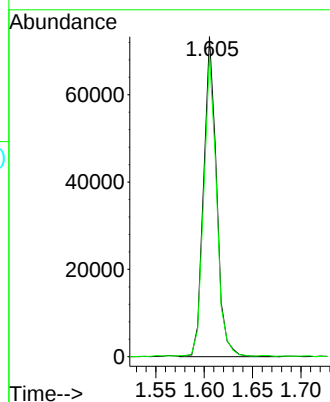
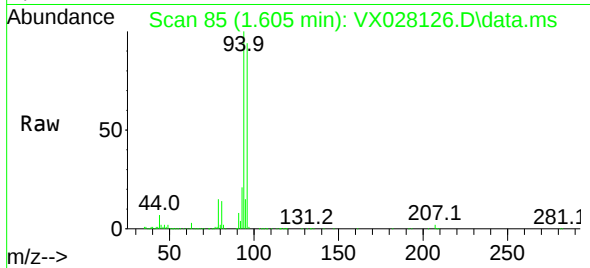




#5
Bromomethane
Concen: 26.485 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

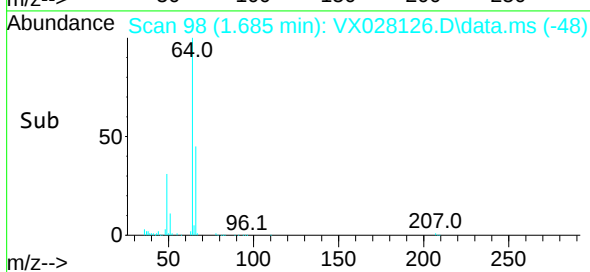
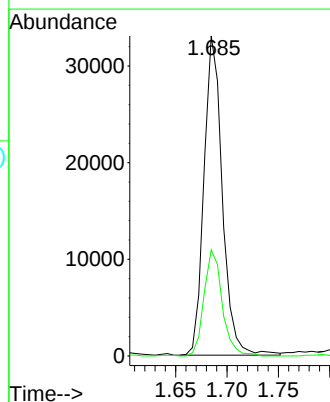
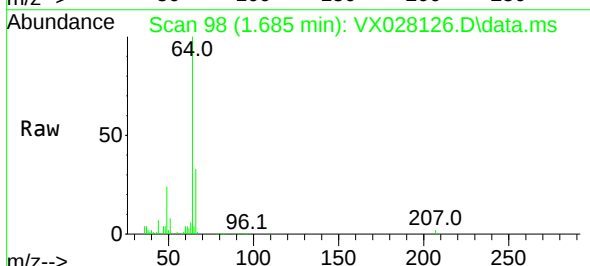
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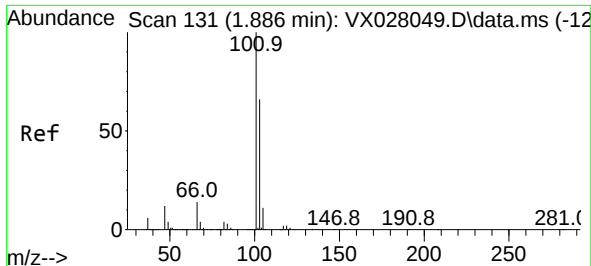
Tgt Ion: 94 Resp: 68777
Ion Ratio Lower Upper
94 100
96 94.0 75.3 112.9



#6
Chloroethane
Concen: 21.976 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 64 Resp: 41090
Ion Ratio Lower Upper
64 100
66 33.3 25.3 37.9

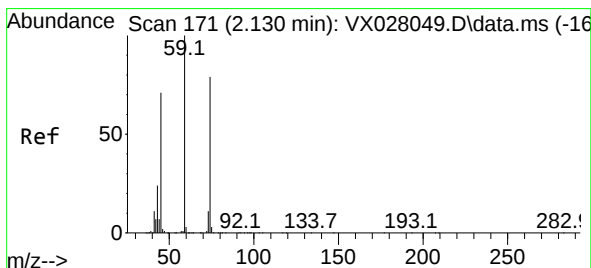
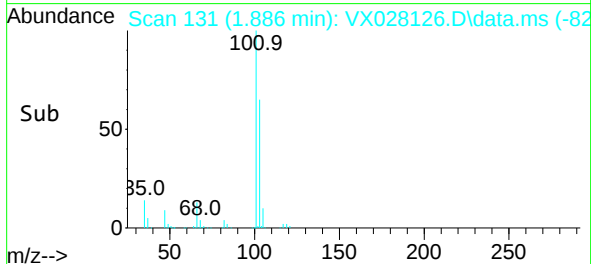
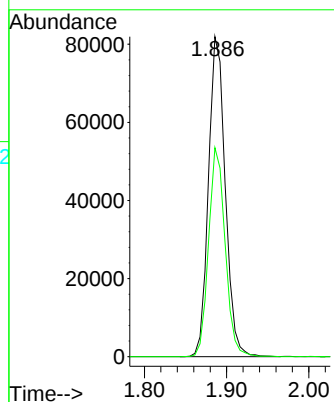
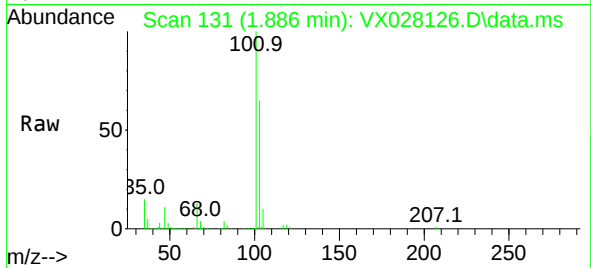




#7
Trichlorofluoromethane
Concen: 24.223 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

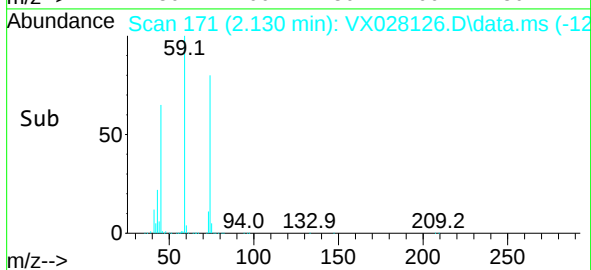
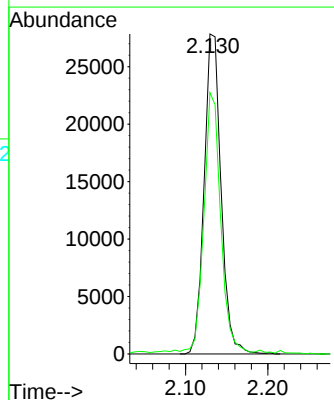
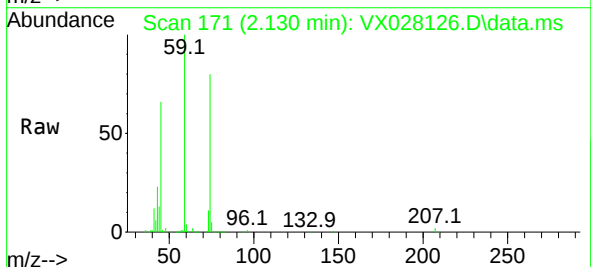
Instrument :
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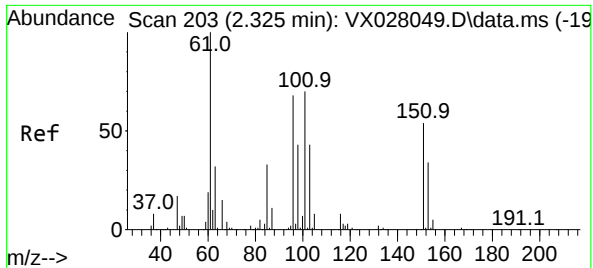
Tgt Ion:101 Resp: 116133
Ion Ratio Lower Upper
101 100
103 65.3 50.5 75.7



#8
Diethyl Ether
Concen: 21.693 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 74 Resp: 39858
Ion Ratio Lower Upper
74 100
45 80.6 42.0 126.0

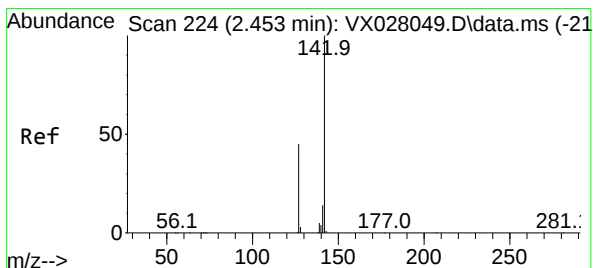
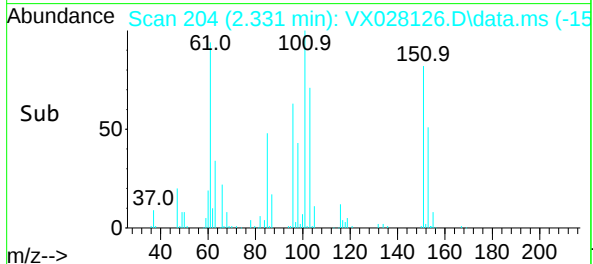
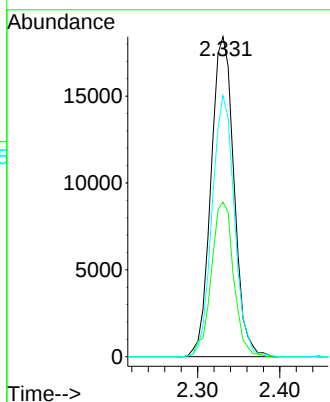
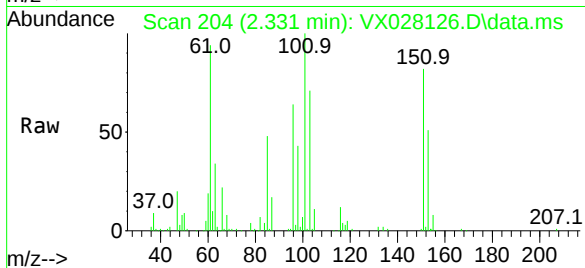




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.725 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX028126.D
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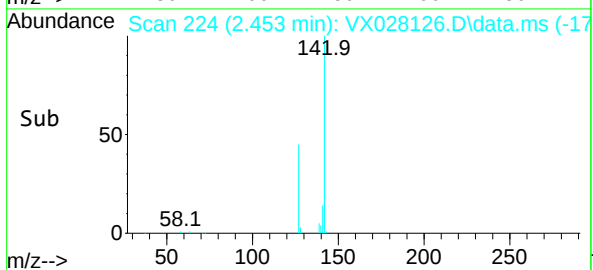
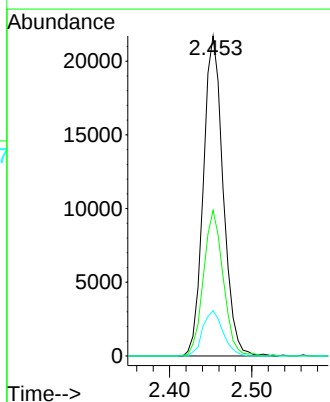
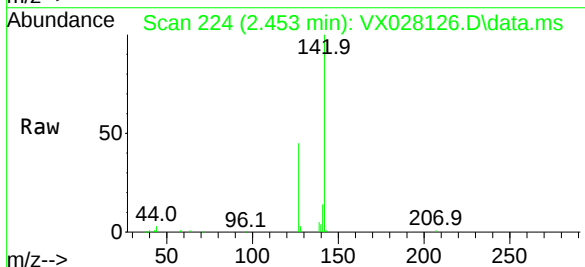
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

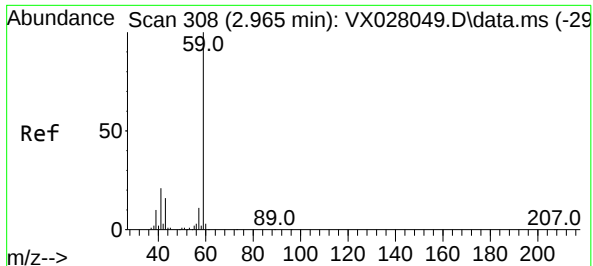
Tgt Ion:101 Resp: 35714
Ion Ratio Lower Upper
101 100
85 46.9 33.5 50.3
151 79.2 61.8 92.6



#10
Methyl Iodide
Concen: 16.338 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion:142 Resp: 36290
Ion Ratio Lower Upper
142 100
127 45.3 33.9 50.9
141 14.5 11.4 17.2





#11

Tert butyl alcohol

Concen: 85.539 ug/l

RT: 2.965 min Scan# 308

Delta R.T. -0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

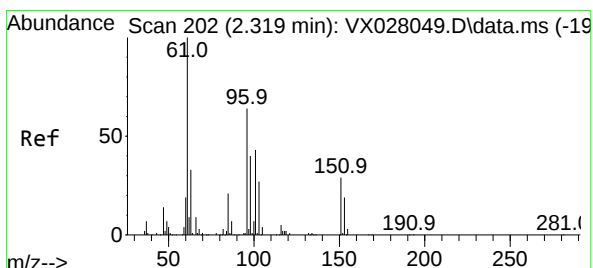
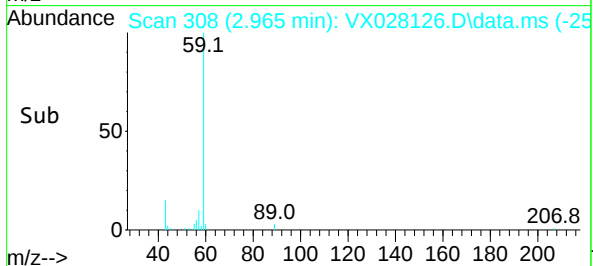
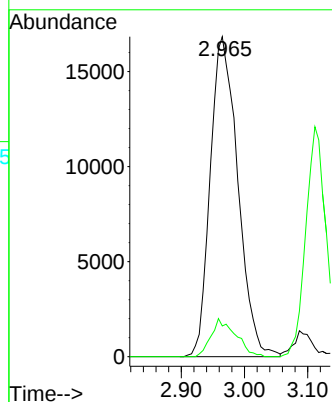
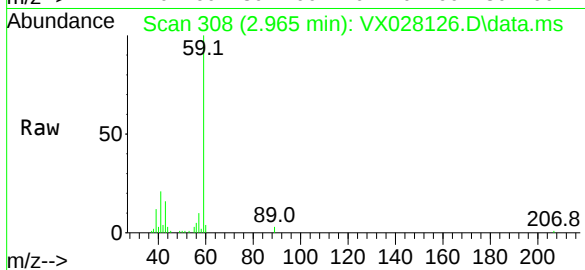
VX0415WBSD01

Tgt Ion: 59 Resp: 50974

Ion Ratio Lower Upper

59 100

57 10.6 8.3 12.5



#12

1,1-Dichloroethene

Concen: 17.539 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

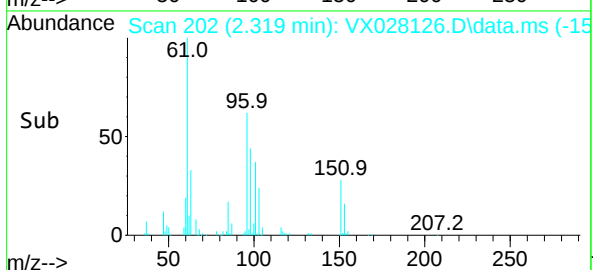
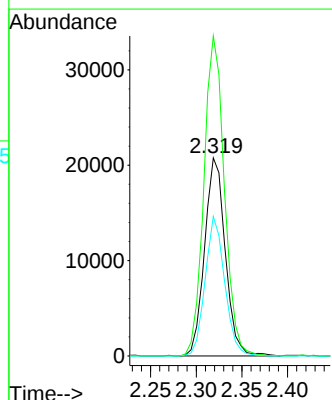
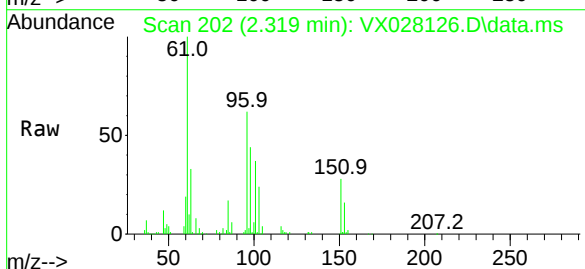
Tgt Ion: 96 Resp: 32760

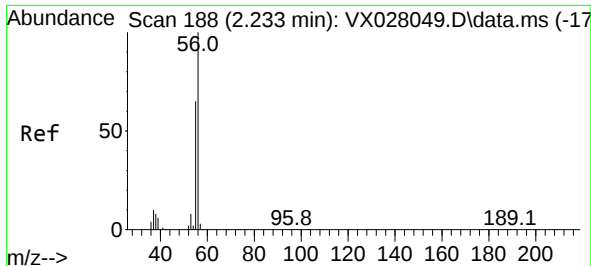
Ion Ratio Lower Upper

96 100

61 161.6 124.6 187.0

98 70.4 51.0 76.4

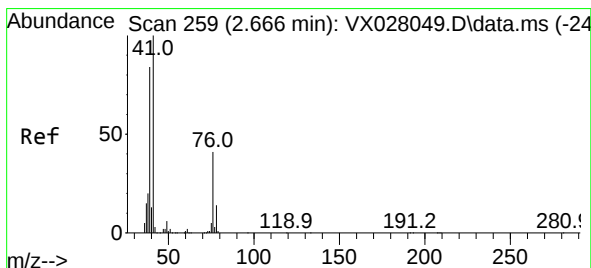
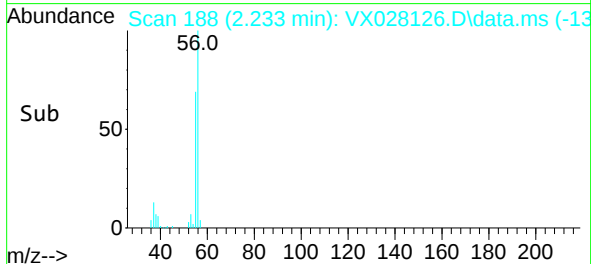
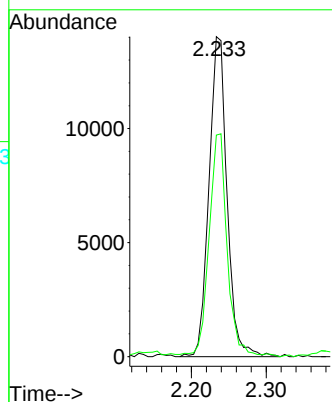
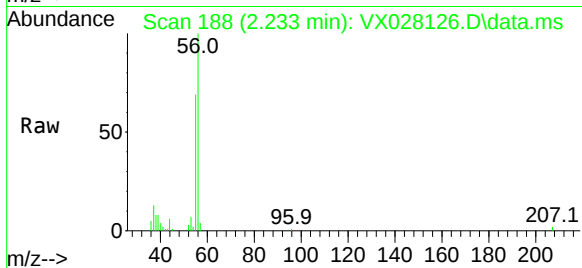




#13
Acrolein
Concen: 70.296 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

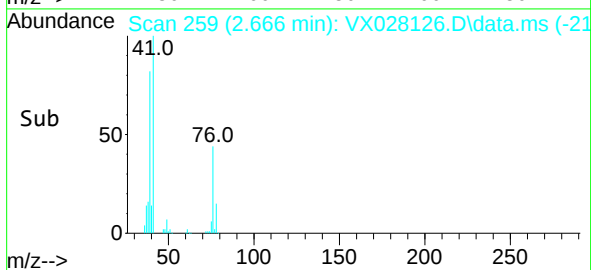
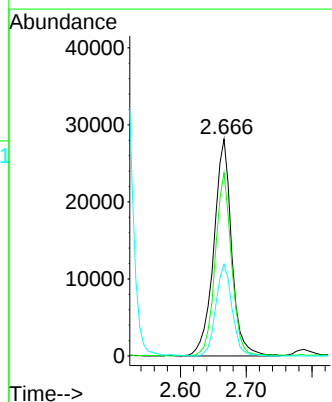
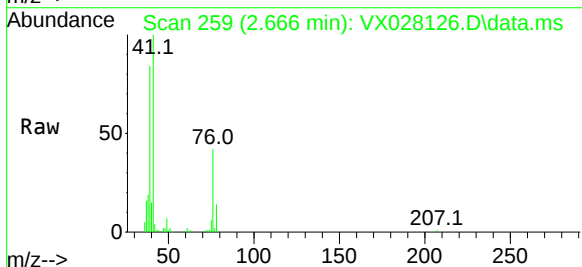
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

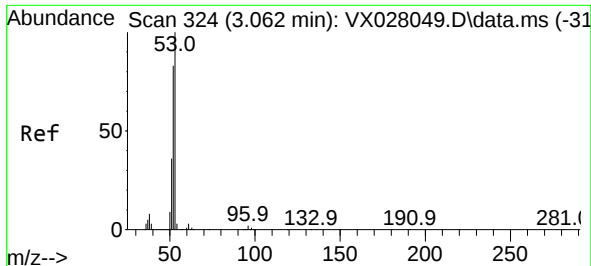
Tgt Ion: 56 Resp: 23577
Ion Ratio Lower Upper
56 100
55 67.4 55.0 82.6



#14
Allyl chloride
Concen: 16.150 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 41 Resp: 53387
Ion Ratio Lower Upper
41 100
39 76.1 50.4 75.6#
76 38.2 32.7 49.1

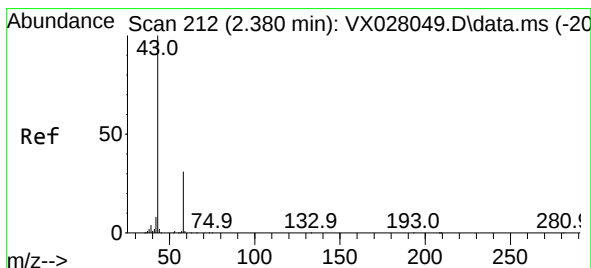
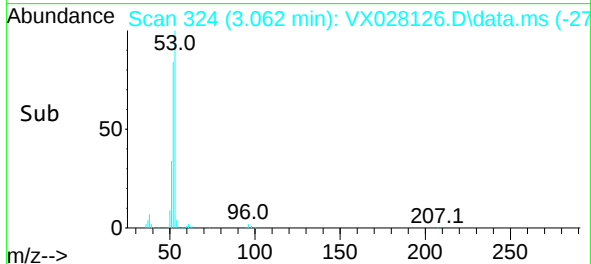
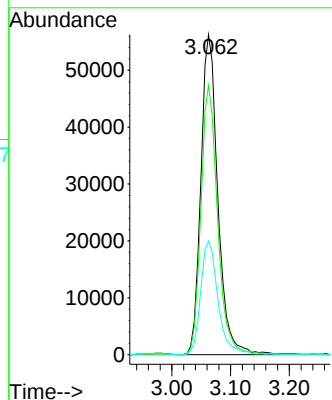
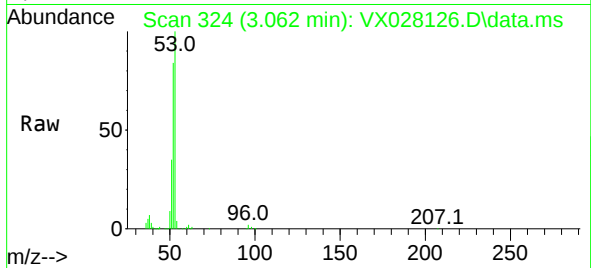




#15
Acrylonitrile
Concen: 91.462 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

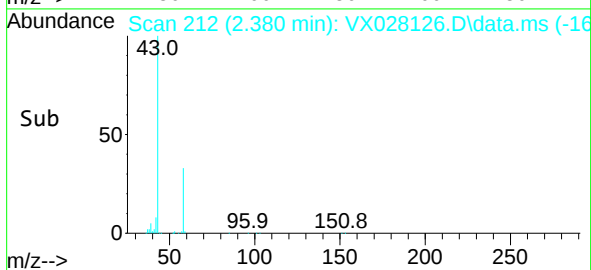
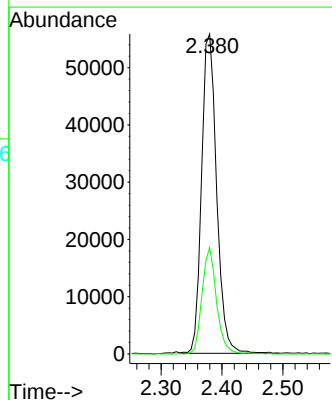
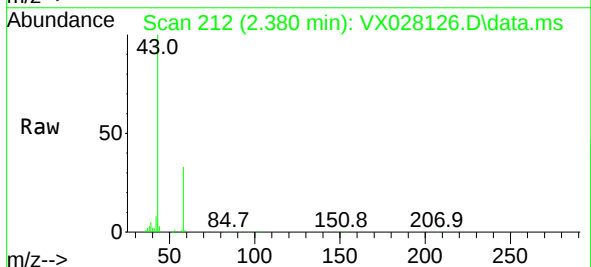
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

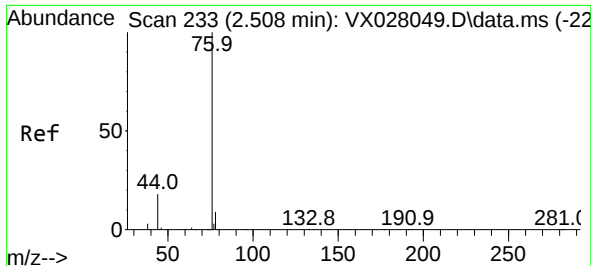
Tgt Ion: 53 Resp: 112940
Ion Ratio Lower Upper
53 100
52 82.8 65.7 98.5
51 36.4 28.4 42.6



#16
Acetone
Concen: 89.405 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 43 Resp: 95629
Ion Ratio Lower Upper
43 100
58 33.3 28.8 43.2

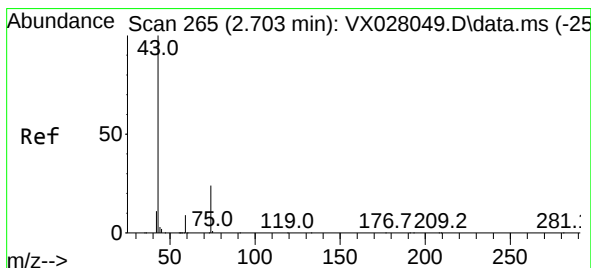
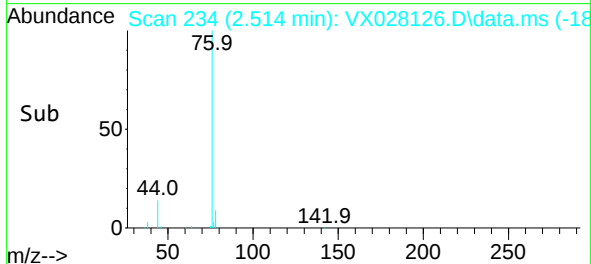
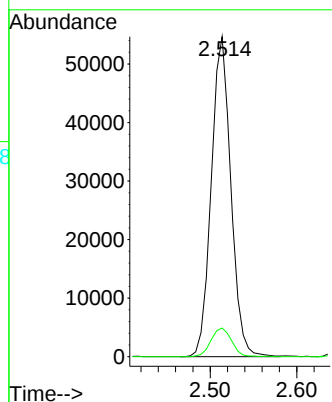
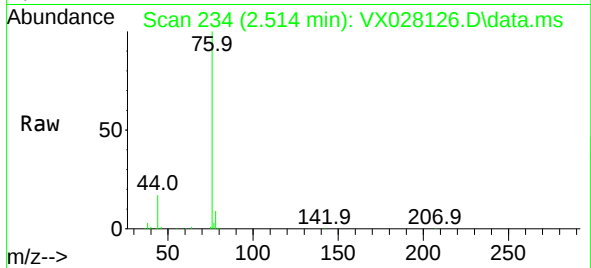




#17
Carbon Disulfide
Concen: 17.477 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

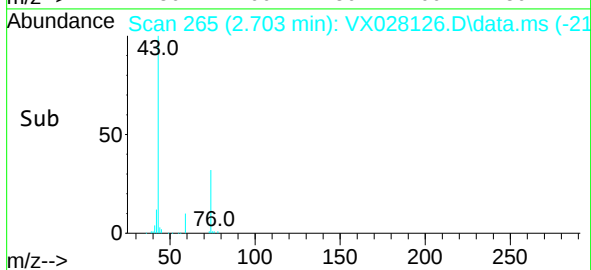
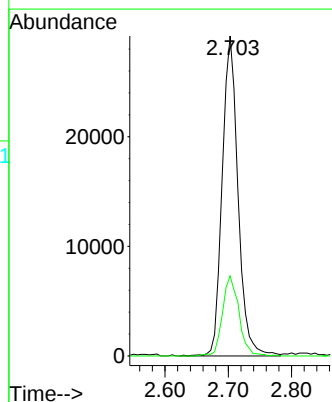
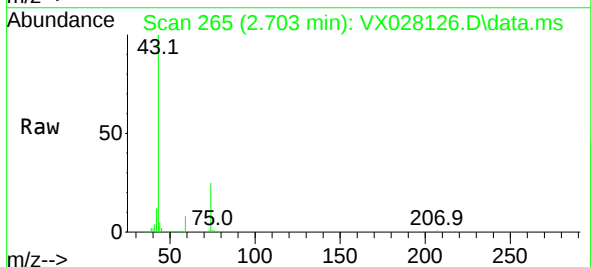
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

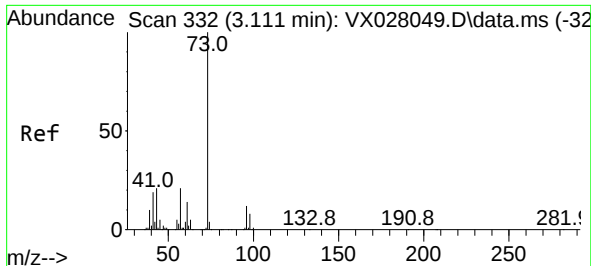
Tgt Ion: 76 Resp: 85786
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 17.723 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 43 Resp: 50585
Ion Ratio Lower Upper
43 100
74 26.0 22.8 34.2

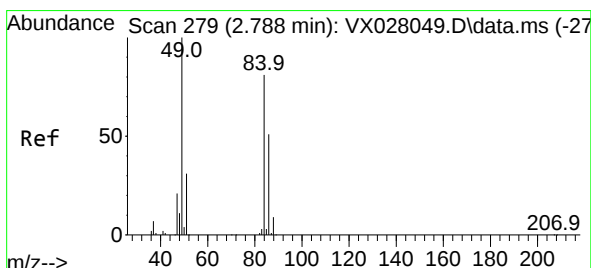
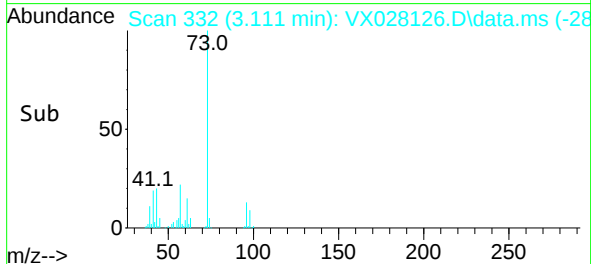
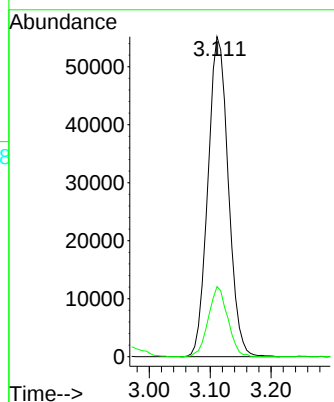
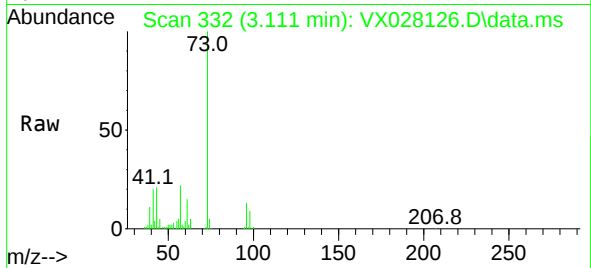




#19
Methyl tert-butyl Ether
Concen: 18.304 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

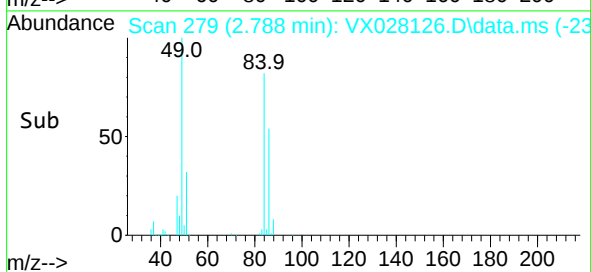
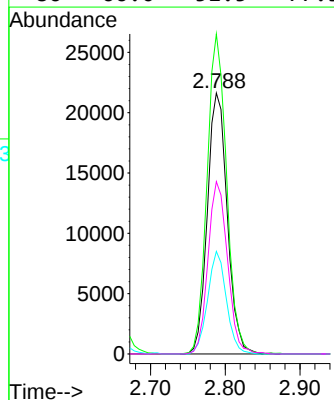
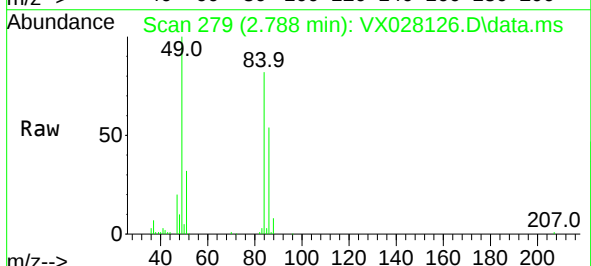
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

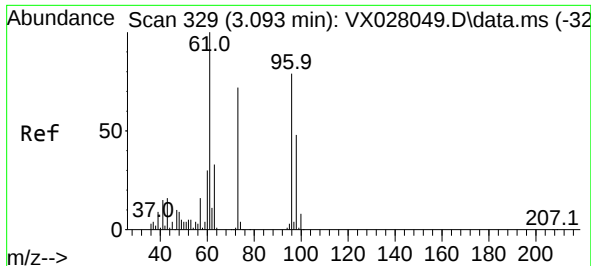
Tgt Ion: 73 Resp: 128396
Ion Ratio Lower Upper
73 100
57 21.9 16.8 25.2



#20
Methylene Chloride
Concen: 18.792 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 84 Resp: 40036
Ion Ratio Lower Upper
84 100
49 122.6 85.5 128.3
51 39.3 26.6 39.8
86 66.0 51.5 77.3

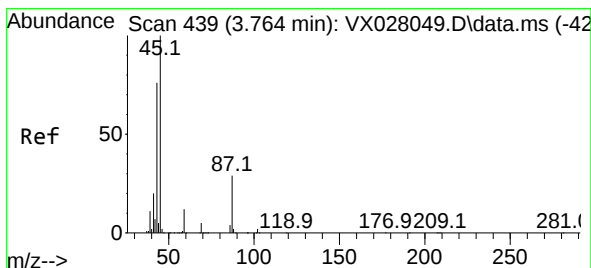
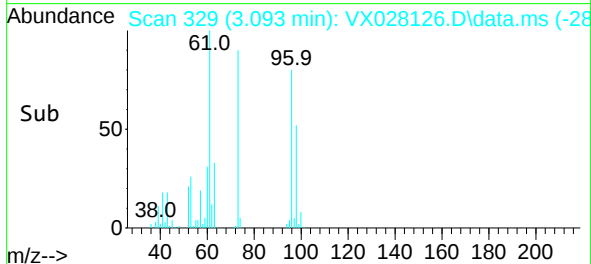
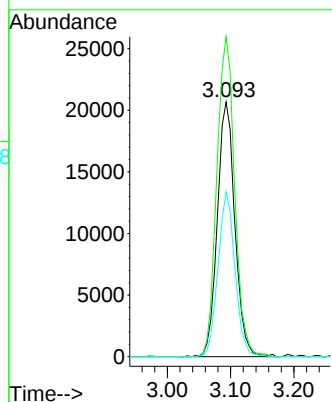
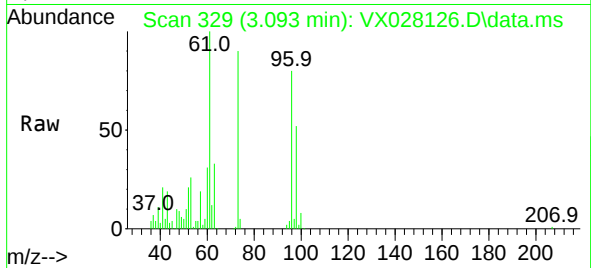




#21
trans-1,2-Dichloroethene
Concen: 17.729 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

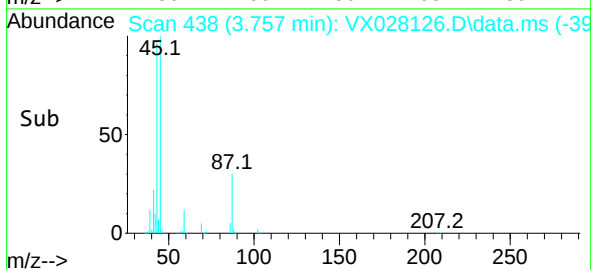
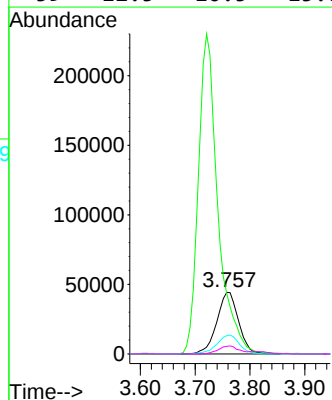
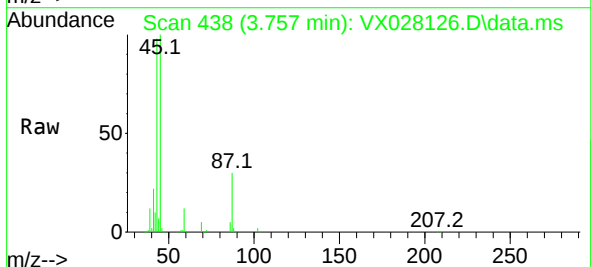
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

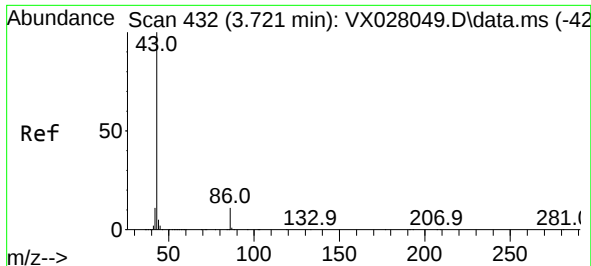
Tgt Ion: 96 Resp: 39667
Ion Ratio Lower Upper
96 100
61 125.7 105.4 158.2
98 64.7 50.0 75.0



#22
Diisopropyl ether
Concen: 17.169 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 45 Resp: 121789
Ion Ratio Lower Upper
45 100
43 97.6 50.8 76.2#
87 29.5 26.6 39.8
59 12.5 10.5 15.7

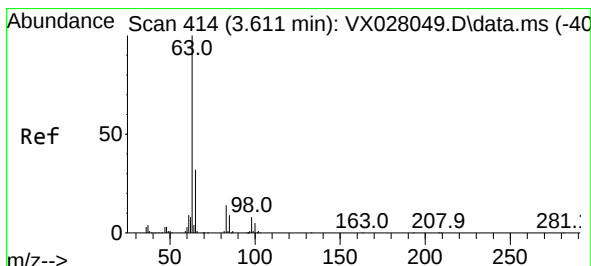
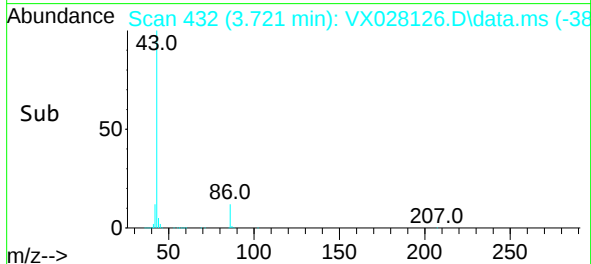
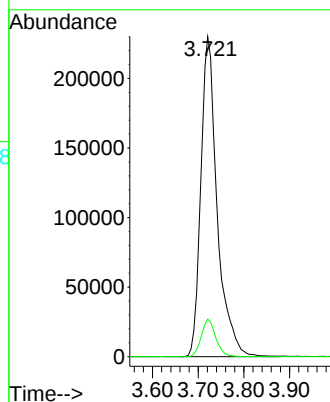
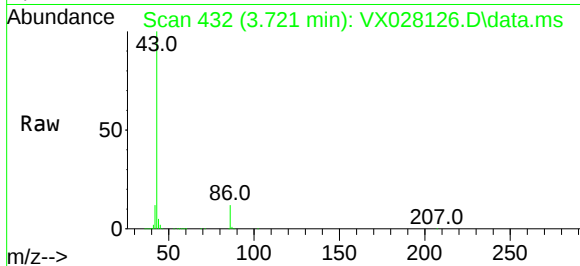




#23
 Vinyl Acetate
 Concen: 90.698 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX028126.D
 Acq: 15 Apr 2022 12:19

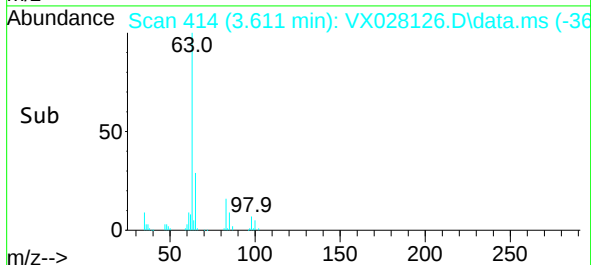
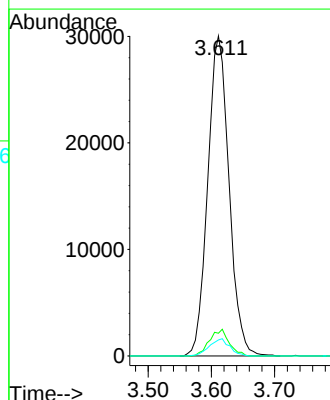
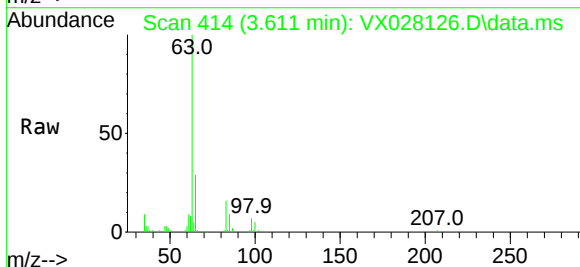
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0415WBSD01

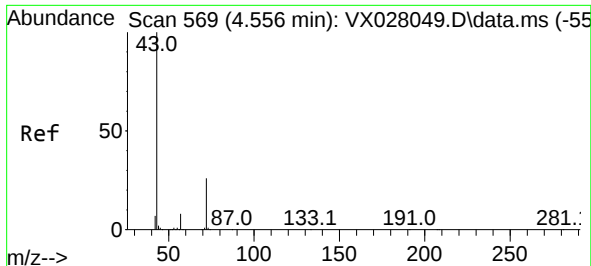
Tgt Ion: 43 Resp: 571683
 Ion Ratio Lower Upper
 43 100
 86 11.8 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 18.277 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX028126.D
 Acq: 15 Apr 2022 12:19

Tgt Ion: 63 Resp: 70186
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.9 11.7
 100 5.0 2.4 7.2

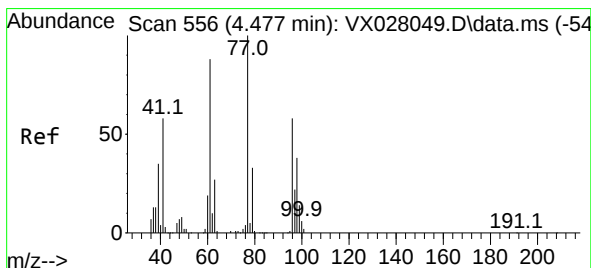
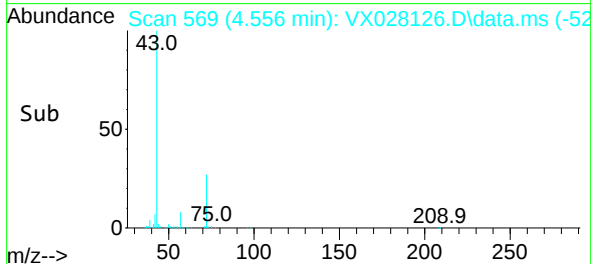
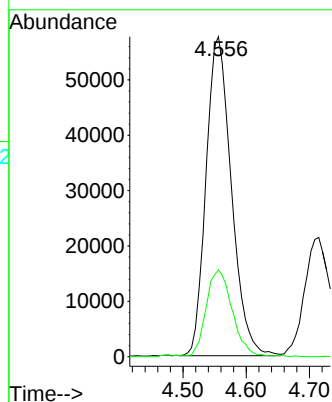
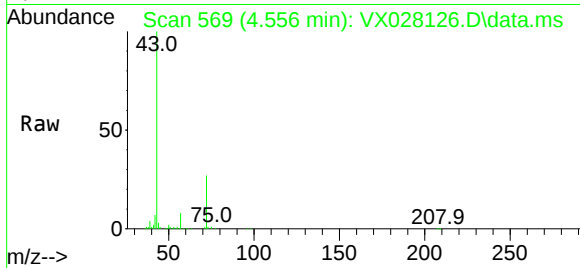




#25
2-Butanone
Concen: 86.789 ug/l
RT: 4.556 min Scan# 569
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

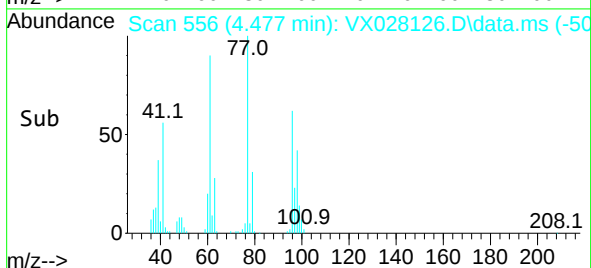
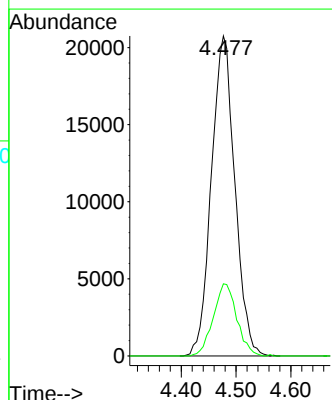
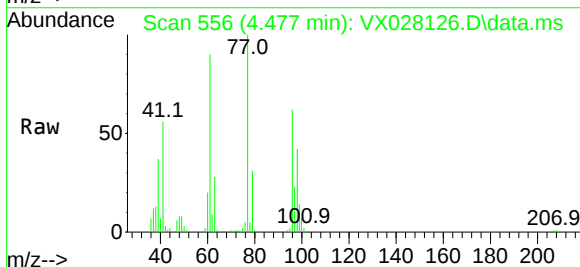
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

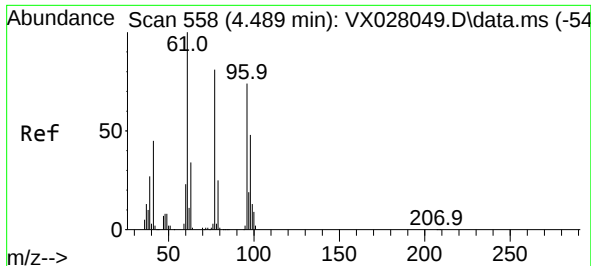
Tgt Ion: 43 Resp: 160461
Ion Ratio Lower Upper
43 100
72 26.8 24.4 36.6



#26
2,2-Dichloropropane
Concen: 17.285 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 77 Resp: 61622
Ion Ratio Lower Upper
77 100
97 22.6 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 18.602 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

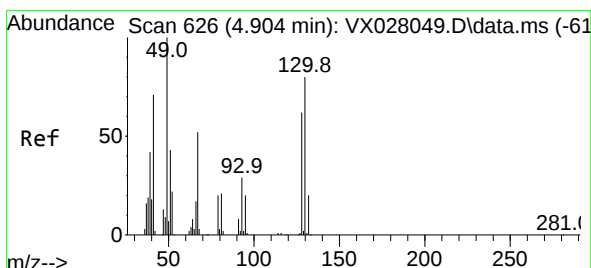
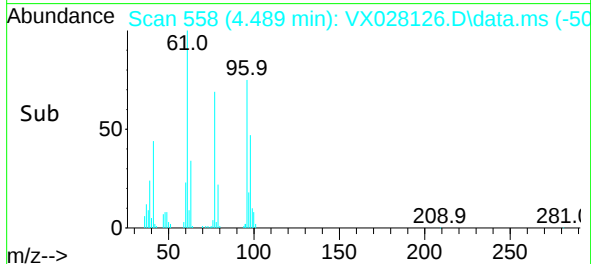
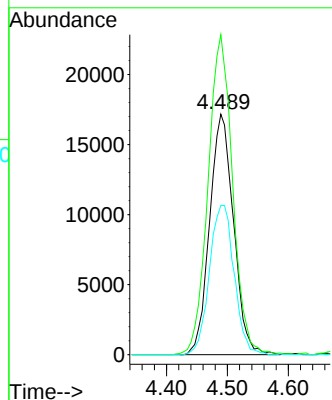
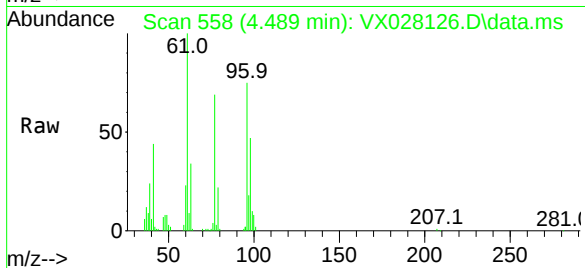
Tgt Ion: 96 Resp: 46917

Ion Ratio Lower Upper

96 100

61 136.3 0.0 283.8

98 64.0 0.0 129.8



#28

Bromochloromethane

Concen: 18.563 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.007 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

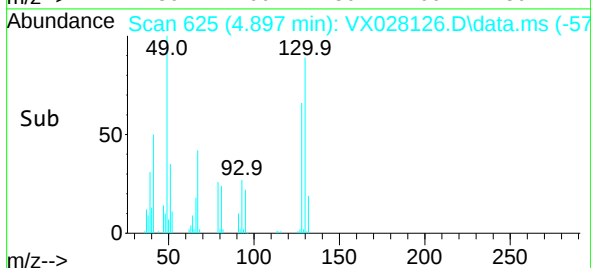
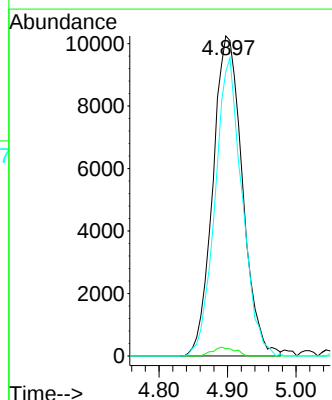
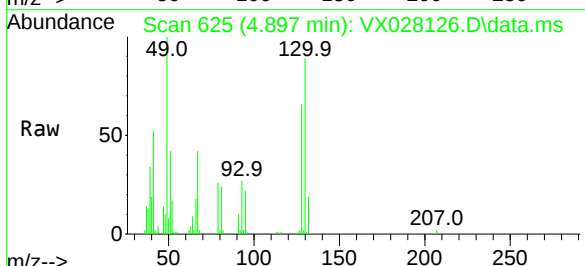
Tgt Ion: 49 Resp: 30640

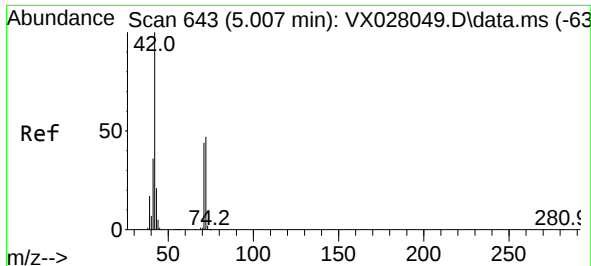
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.4

130 85.4 70.7 106.1





#29

Tetrahydrofuran

Concen: 87.031 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

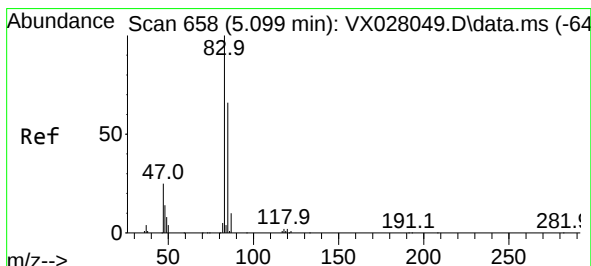
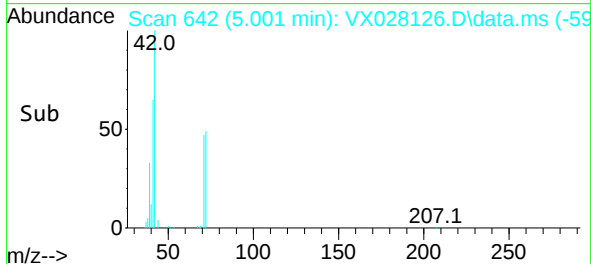
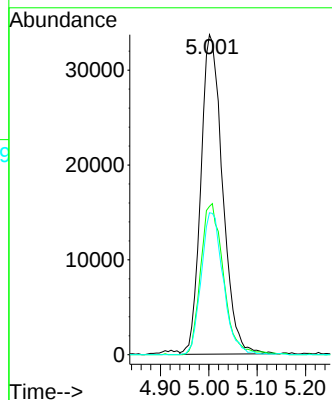
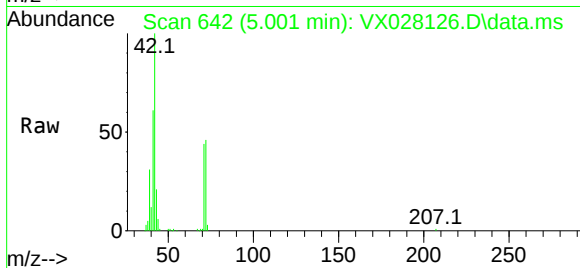
Tgt Ion: 42 Resp: 105171

Ion Ratio Lower Upper

42 100

72 49.5 44.1 66.1

71 45.0 40.5 60.7



#30

Chloroform

Concen: 18.058 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX028126.D

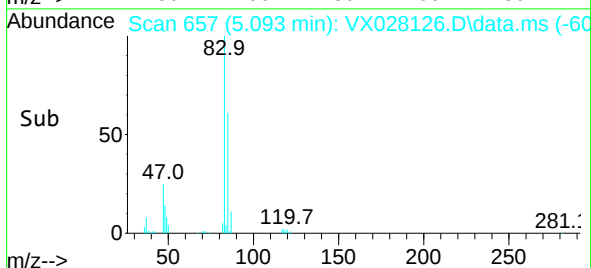
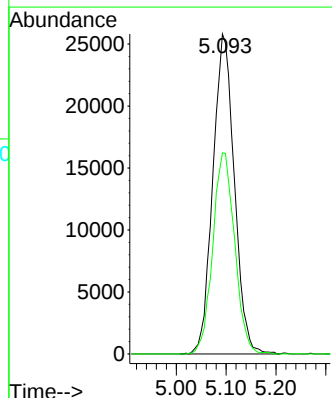
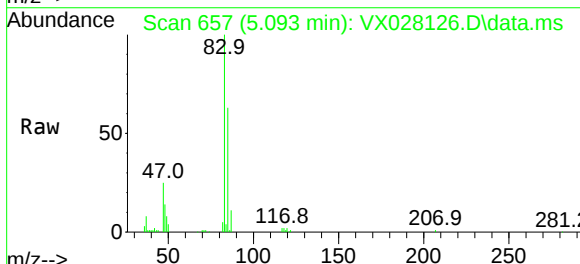
Acq: 15 Apr 2022 12:19

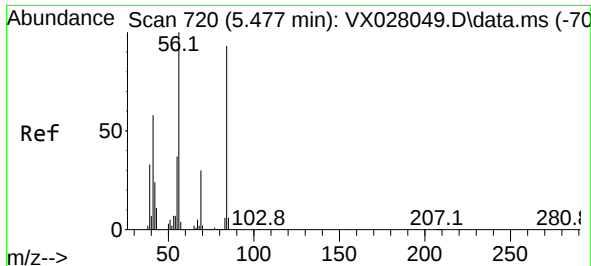
Tgt Ion: 83 Resp: 77108

Ion Ratio Lower Upper

83 100

85 62.8 52.7 79.1

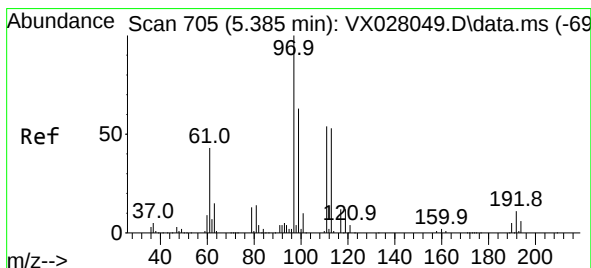
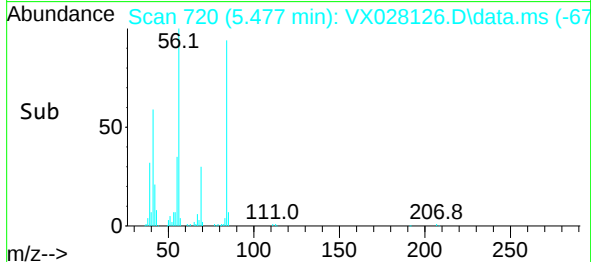
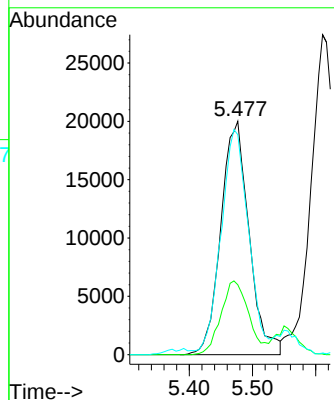
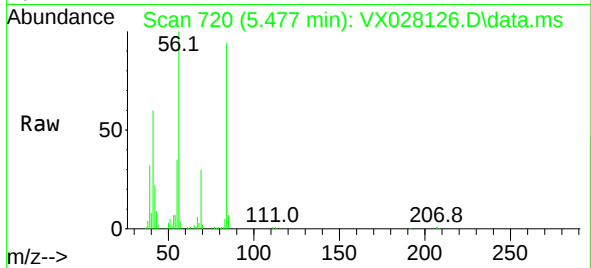




#31
Cyclohexane
Concen: 17.578 ug/l
RT: 5.477 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

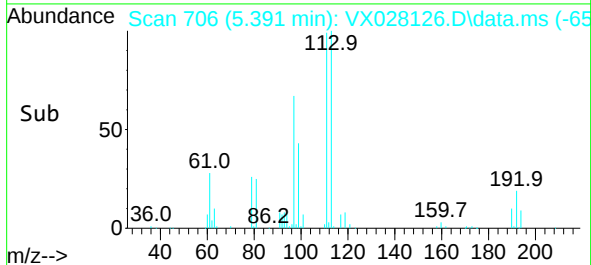
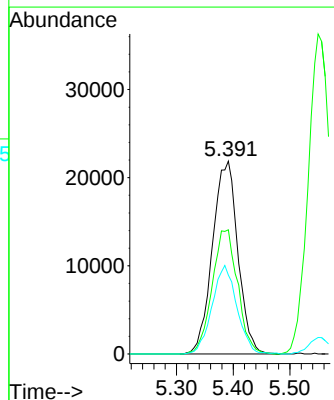
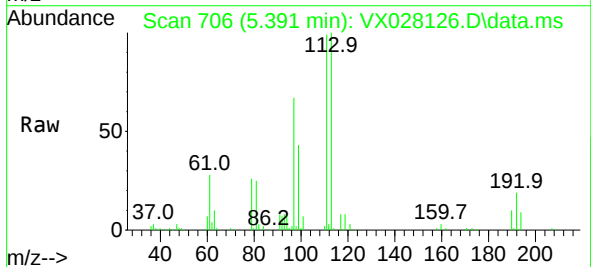
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

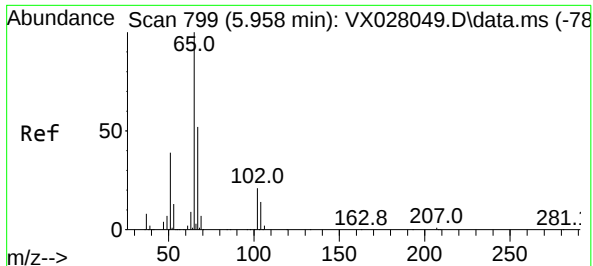
Tgt Ion: 56 Resp: 62051
Ion Ratio Lower Upper
56 100
69 30.0 26.7 40.1
84 92.4 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 17.607 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 97 Resp: 68095
Ion Ratio Lower Upper
97 100
99 64.7 51.8 77.6
61 44.9 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 44.444 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

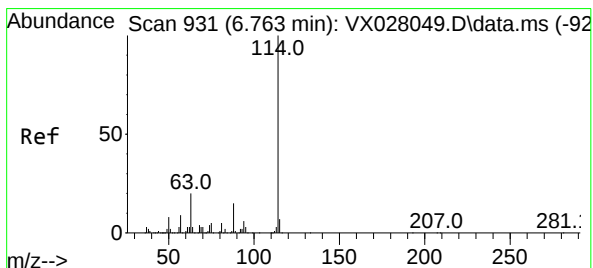
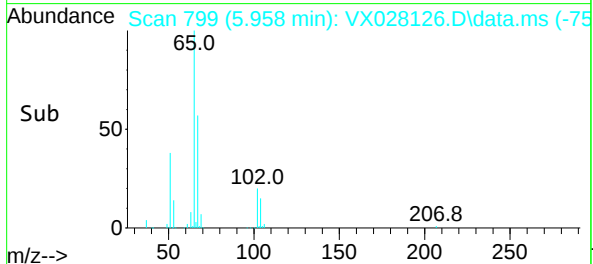
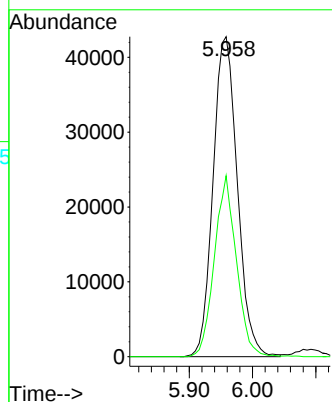
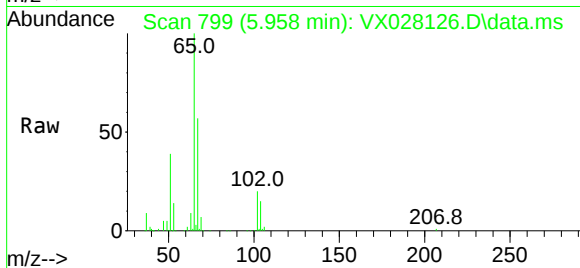
VX0415WBSD01

Tgt Ion: 65 Resp: 114097

Ion Ratio Lower Upper

65 100

67 51.1 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: VX028126.D

Acq: 15 Apr 2022 12:19

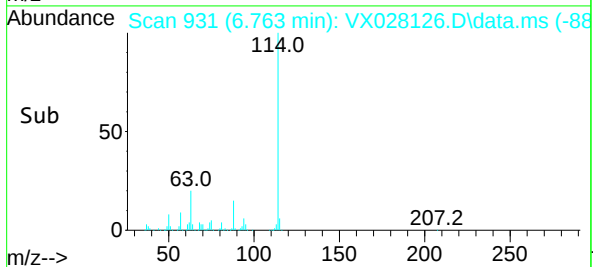
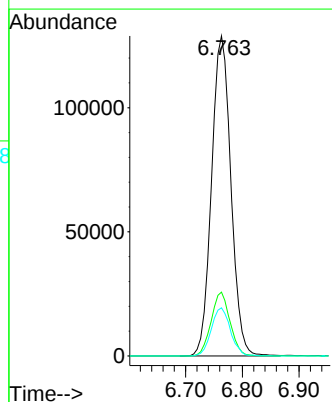
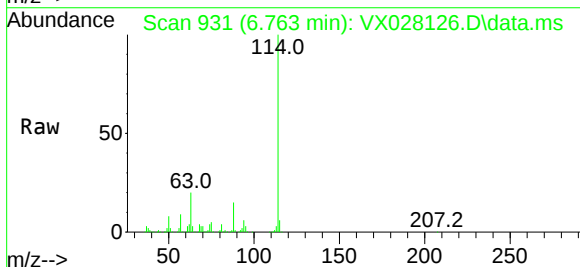
Tgt Ion: 114 Resp: 305666

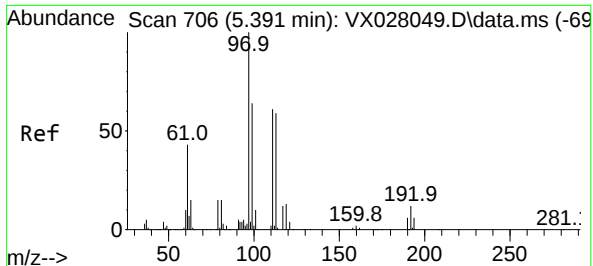
Ion Ratio Lower Upper

114 100

63 20.0 0.0 36.8

88 15.1 0.0 32.4





#35

Dibromofluoromethane

Concen: 46.809 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

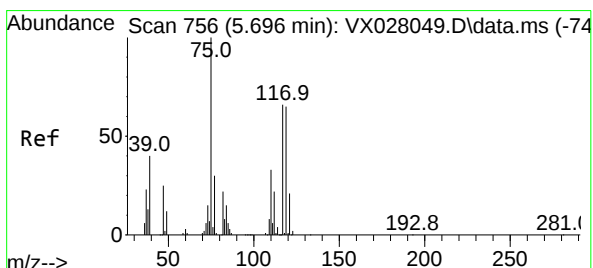
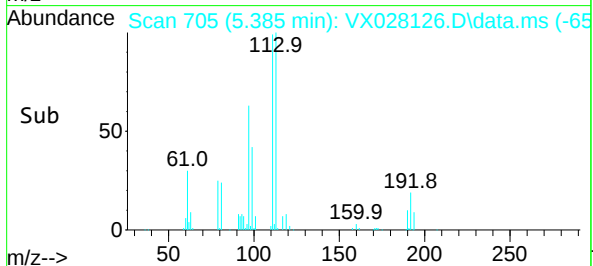
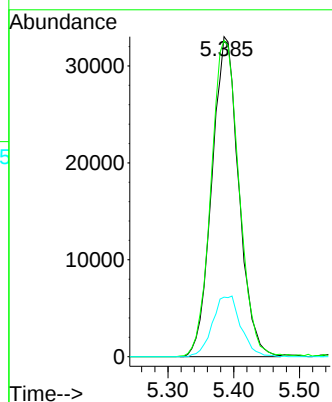
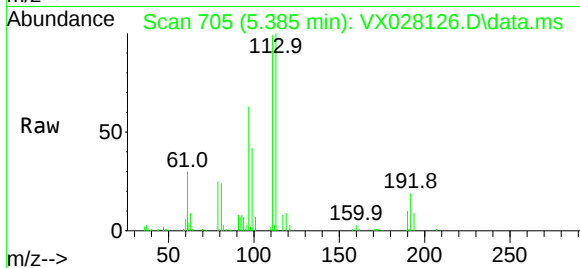
Tgt Ion:113 Resp: 93756

Ion Ratio Lower Upper

113 100

111 103.2 82.8 124.2

192 19.9 16.9 25.3



#36

1,1-Dichloropropene

Concen: 17.970 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

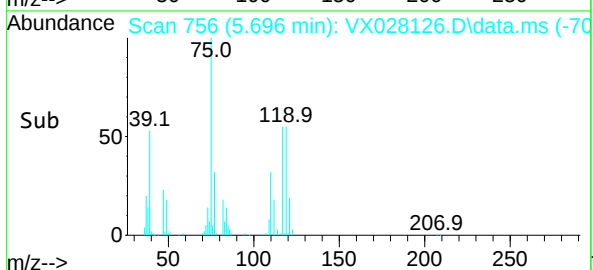
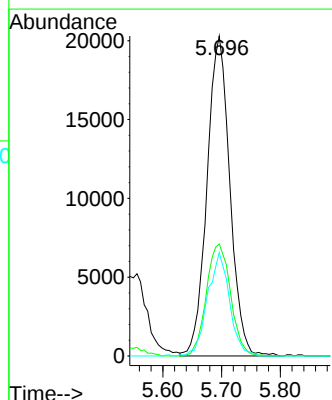
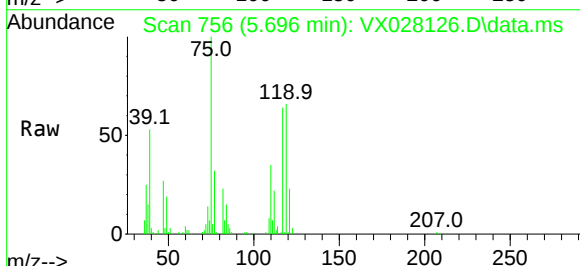
Tgt Ion: 75 Resp: 54931

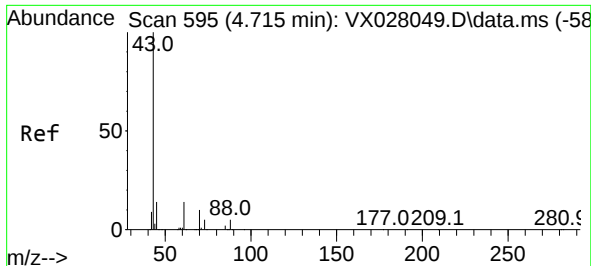
Ion Ratio Lower Upper

75 100

110 37.0 18.3 54.8

77 31.0 24.8 37.2

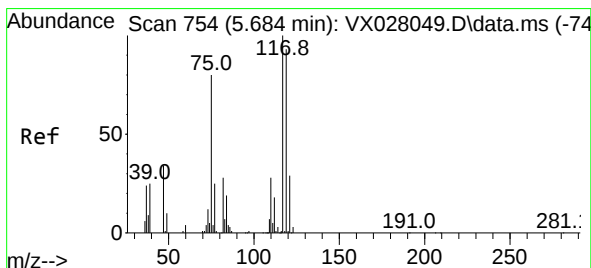
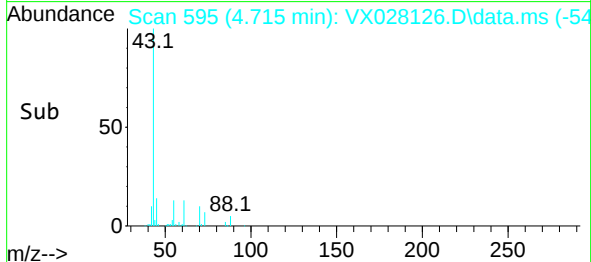
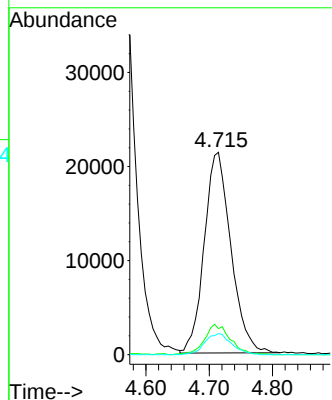
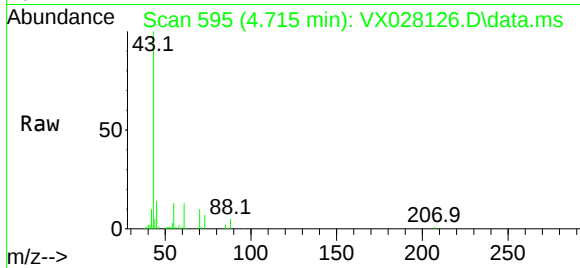




#37
Ethyl Acetate
Concen: 17.560 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

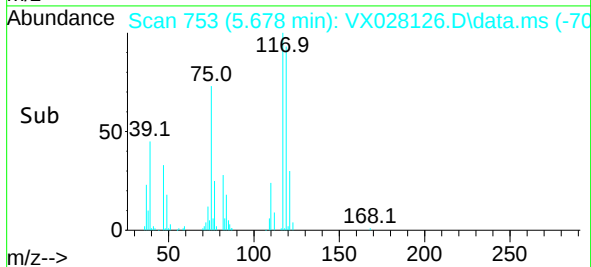
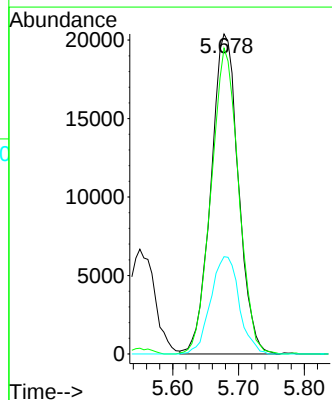
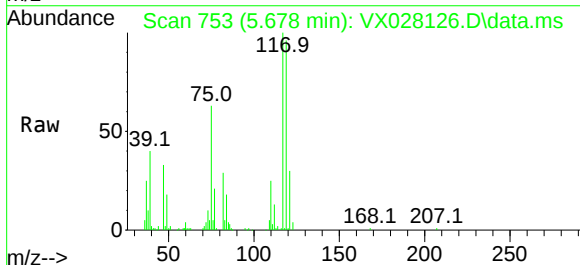
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

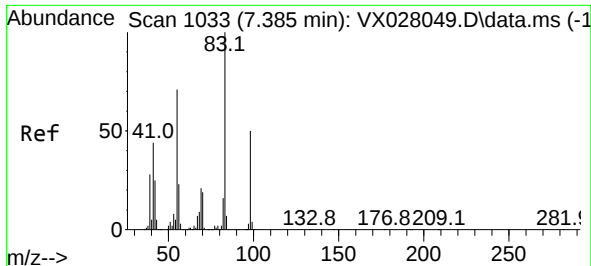
Tgt Ion: 43 Resp: 62534
Ion Ratio Lower Upper
43 100
61 14.6 12.6 19.0
70 10.6 10.2 15.2



#38
Carbon Tetrachloride
Concen: 18.164 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 117 Resp: 59278
Ion Ratio Lower Upper
117 100
119 95.6 77.3 115.9
121 30.4 24.2 36.2





#39

Methylcyclohexane

Concen: 18.245 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

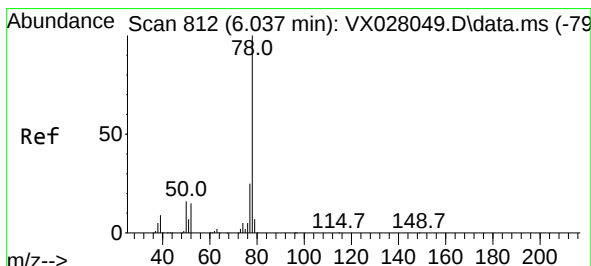
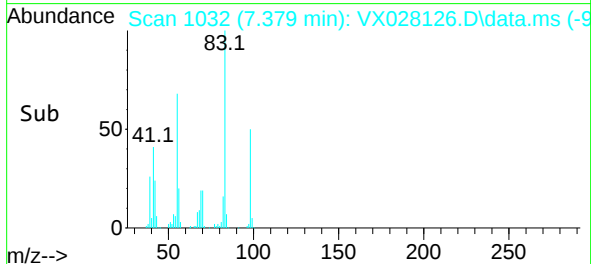
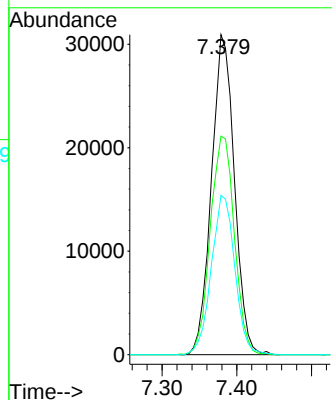
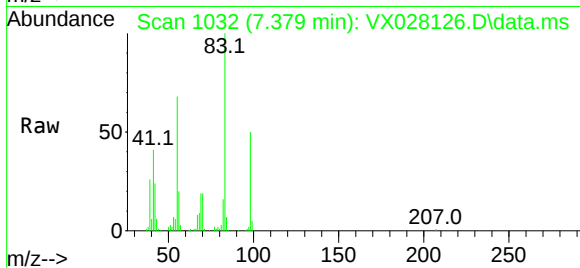
Tgt Ion: 83 Resp: 65931

Ion Ratio Lower Upper

83 100

55 68.3 54.6 81.8

98 49.8 37.4 56.2



#40

Benzene

Concen: 18.248 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX028126.D

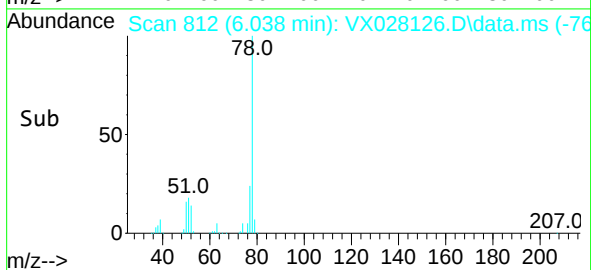
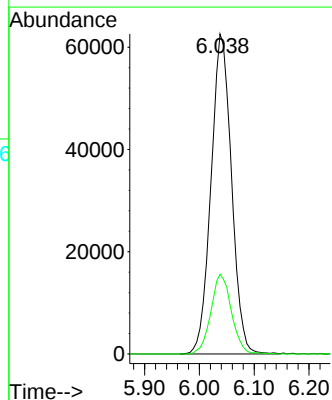
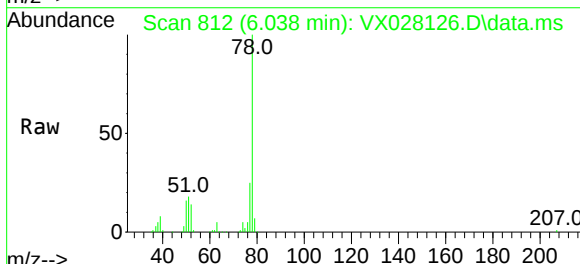
Acq: 15 Apr 2022 12:19

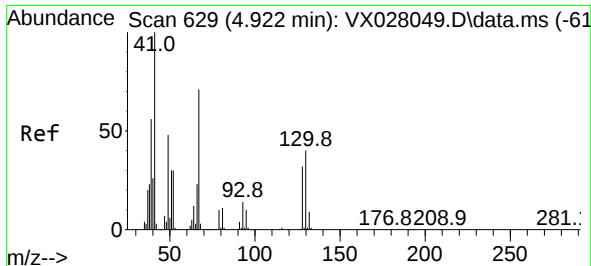
Tgt Ion: 78 Resp: 162207

Ion Ratio Lower Upper

78 100

77 24.9 19.3 28.9

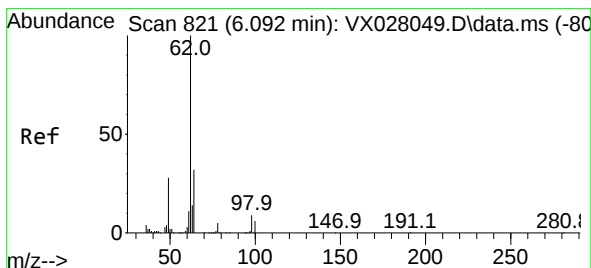
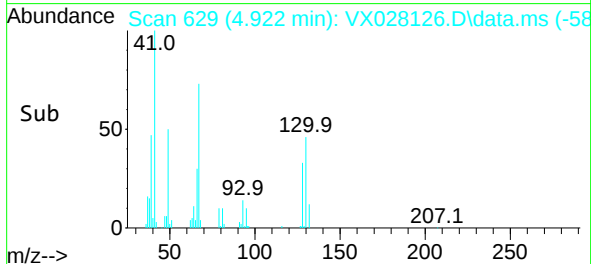
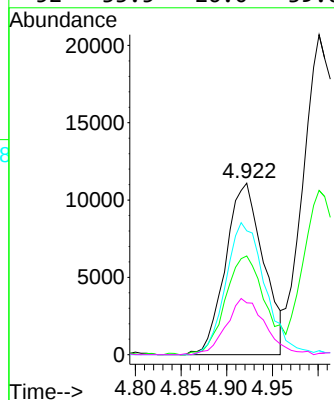
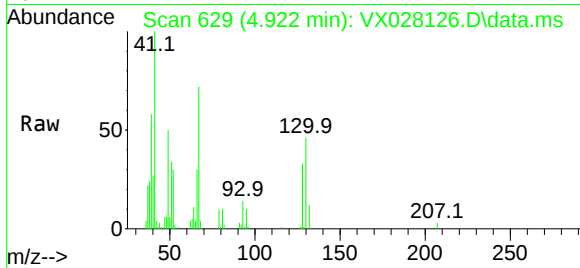




#41
Methacrylonitrile
Concen: 16.877 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

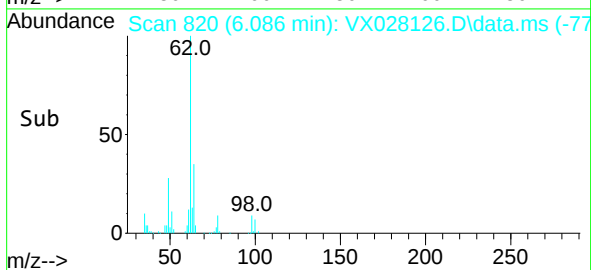
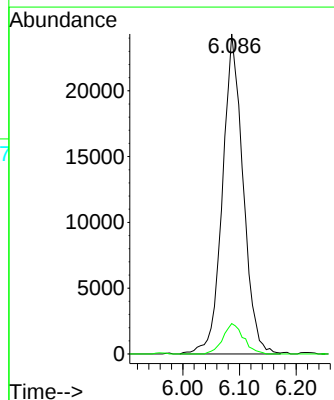
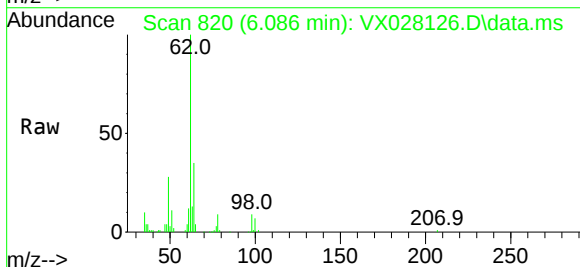
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

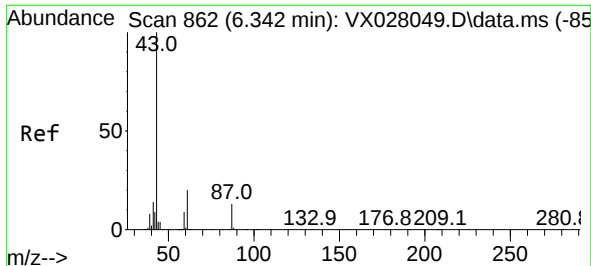
Tgt Ion:	41	Resp:	31974
Ion	Ratio	Lower	Upper
41	100		
39	60.7	43.0	64.4
67	80.7	70.2	105.4
52	33.5	26.0	39.0



#42
1,2-Dichloroethane
Concen: 18.332 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion:	62	Resp:	61534
Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	20.4

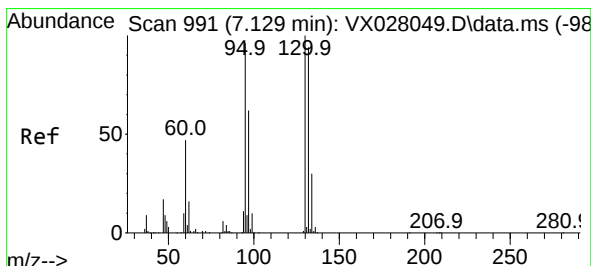
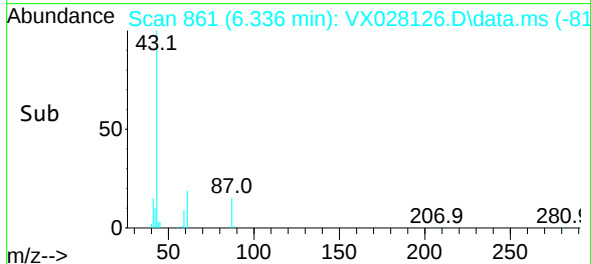
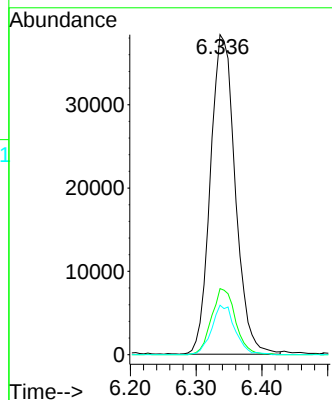
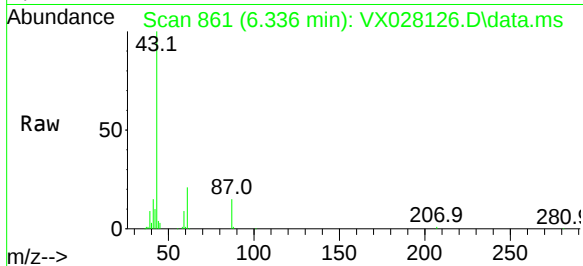




#43
Isopropyl Acetate
Concen: 16.976 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

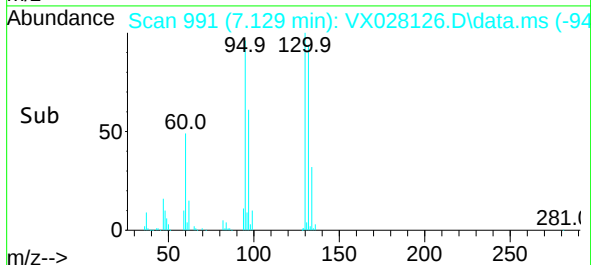
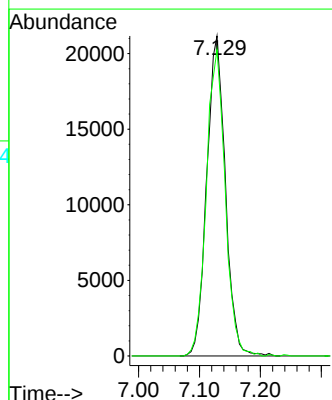
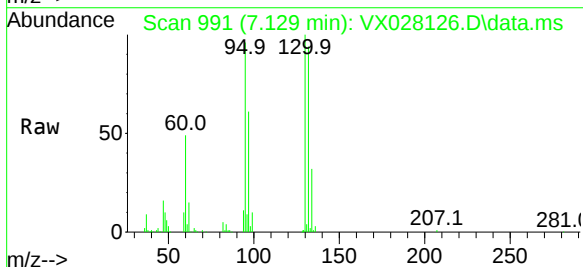
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

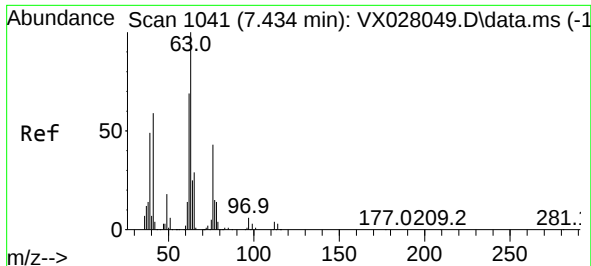
Tgt Ion: 43 Resp: 100714
Ion Ratio Lower Upper
43 100
61 20.0 18.5 27.7
87 14.6 13.0 19.6



#44
Trichloroethene
Concen: 19.032 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 130 Resp: 44986
Ion Ratio Lower Upper
130 100
95 95.7 0.0 188.8





#45

1,2-Dichloropropane

Concen: 18.305 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

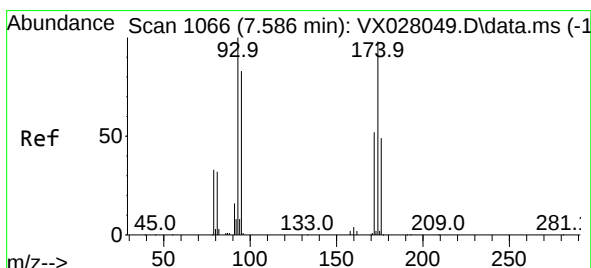
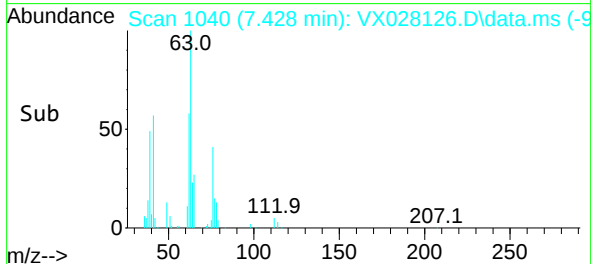
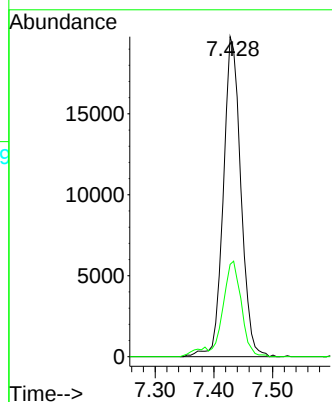
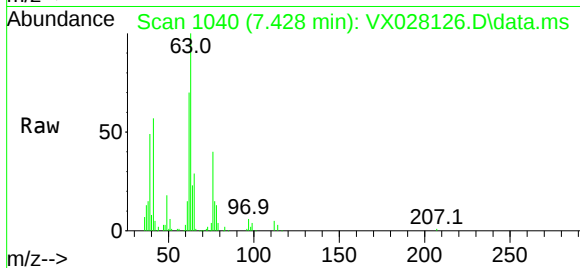
VX0415WBSD01

Tgt Ion: 63 Resp: 41005

Ion Ratio Lower Upper

63 100

65 28.9 25.8 38.6



#46

Dibromomethane

Concen: 19.117 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

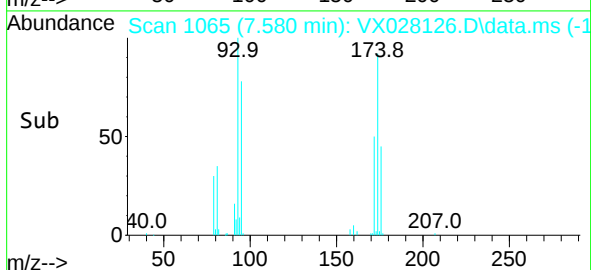
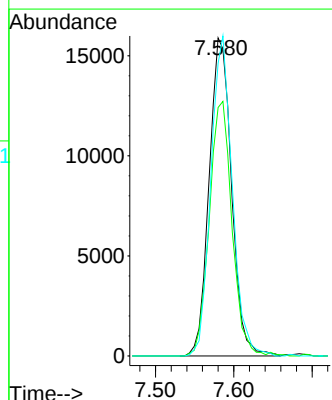
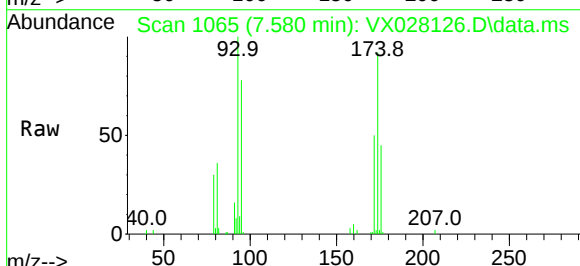
Tgt Ion: 93 Resp: 31594

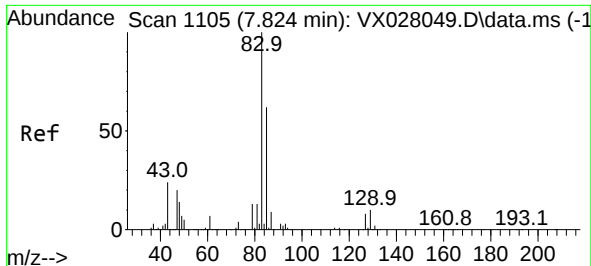
Ion Ratio Lower Upper

93 100

95 80.6 65.8 98.6

174 95.9 85.4 128.2

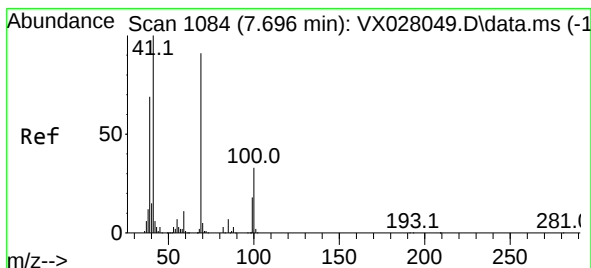
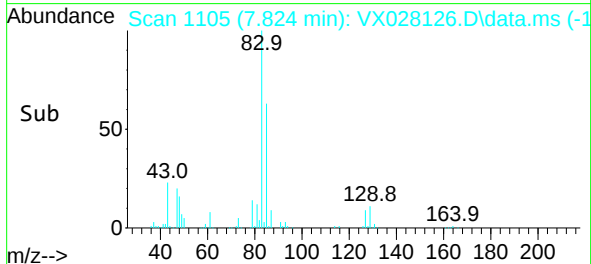
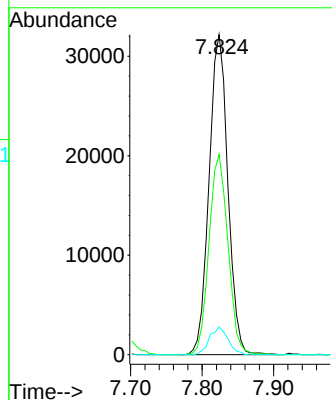
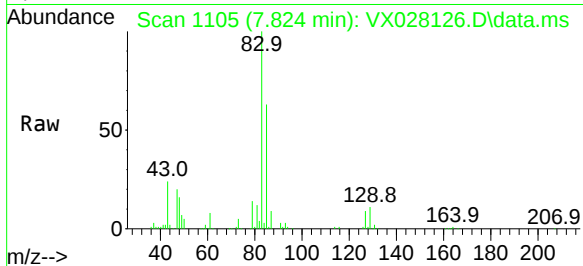




#47
Bromodichloromethane
Concen: 18.388 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

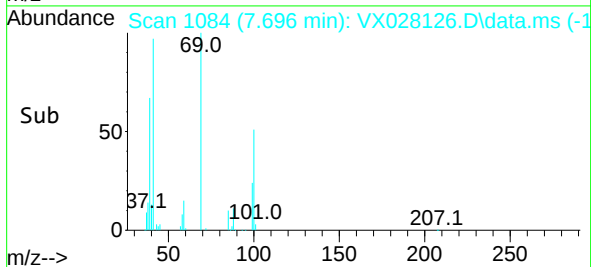
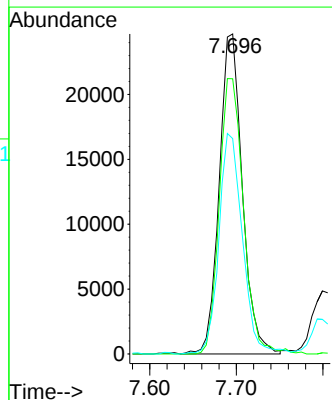
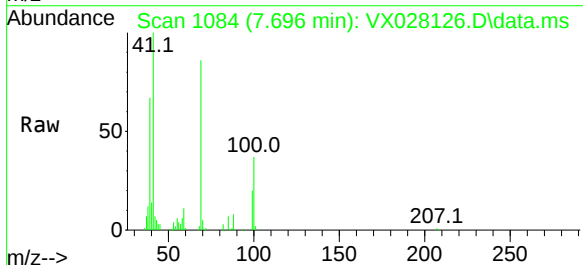
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

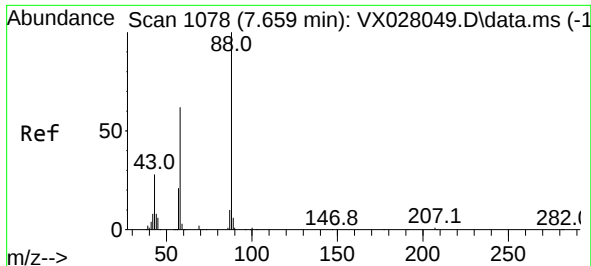
Tgt Ion: 83 Resp: 58732
Ion Ratio Lower Upper
83 100
85 62.6 52.2 78.2
127 8.6 6.8 10.2



#48
Methyl methacrylate
Concen: 16.887 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 41 Resp: 45737
Ion Ratio Lower Upper
41 100
69 90.0 82.5 123.7
39 70.2 43.8 65.8





#49

1,4-Dioxane

Concen: 372.021 ug/l

RT: 7.671 min Scan# 1078

Delta R.T. 0.012 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

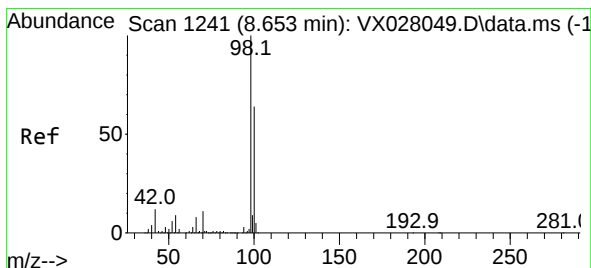
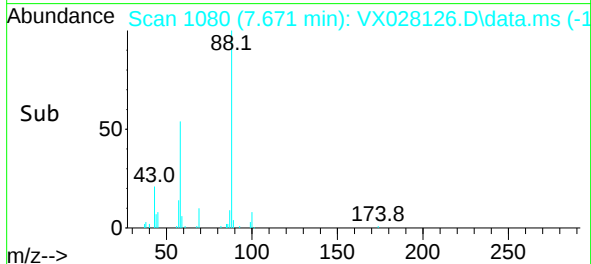
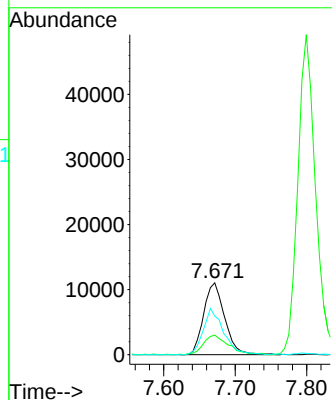
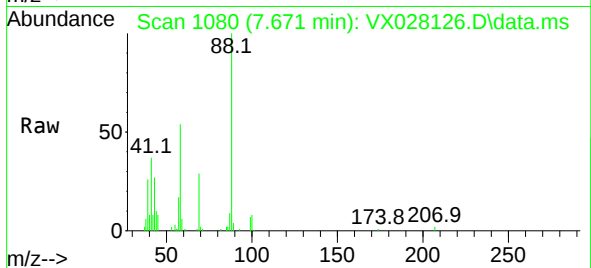
Tgt Ion: 88 Resp: 22493

Ion Ratio Lower Upper

88 100

43 32.5 21.9 32.9

58 61.9 53.7 80.5



#50

Toluene-d8

Concen: 47.785 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX028126.D

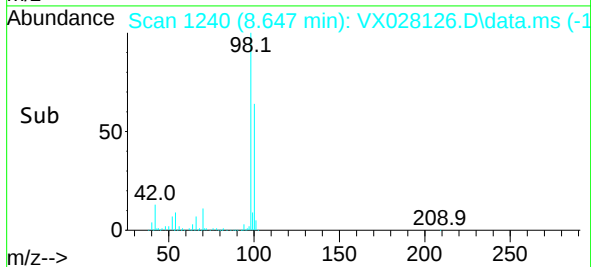
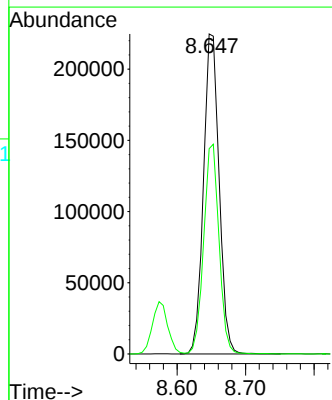
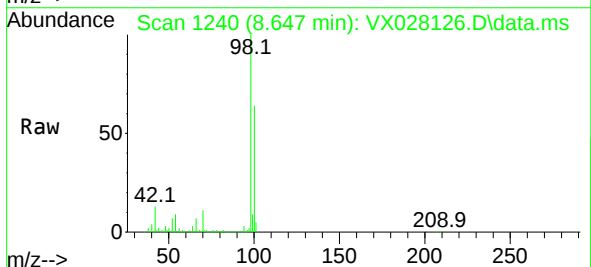
Acq: 15 Apr 2022 12:19

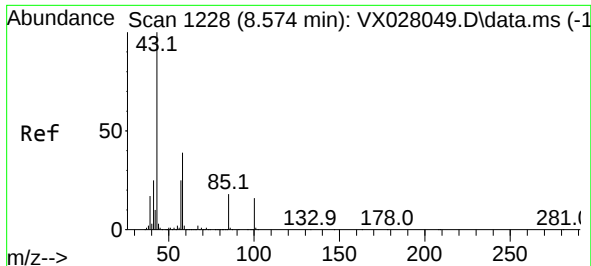
Tgt Ion: 98 Resp: 356961

Ion Ratio Lower Upper

98 100

100 64.1 52.6 78.8

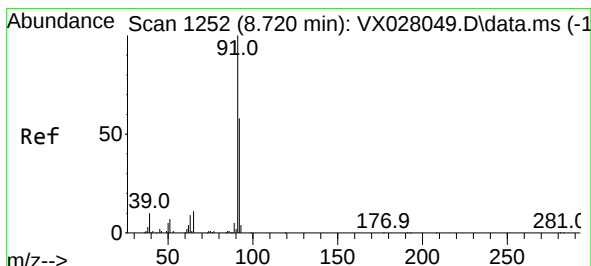
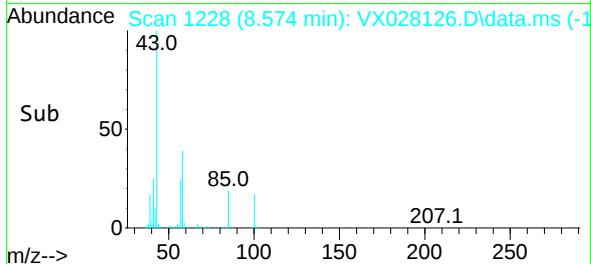
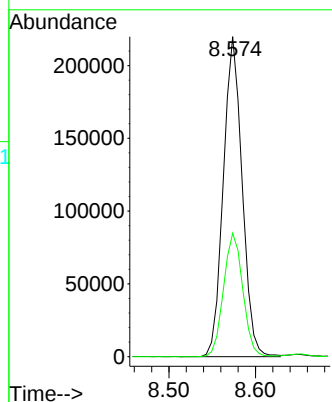
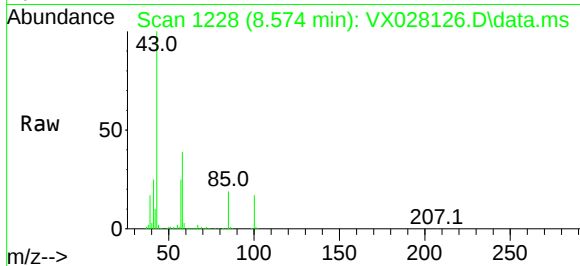




#51
4-Methyl-2-Pentanone
Concen: 87.790 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

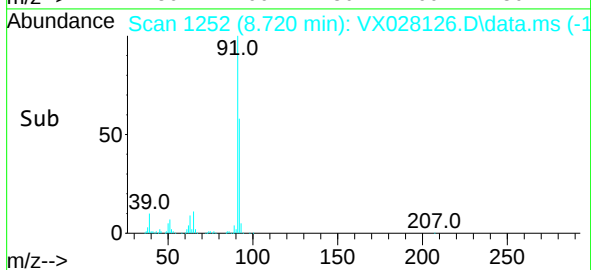
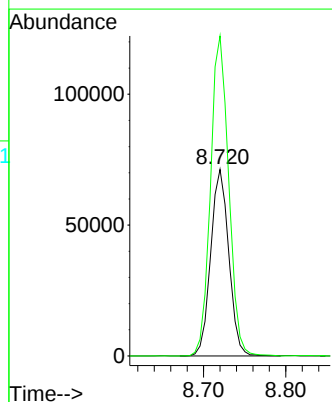
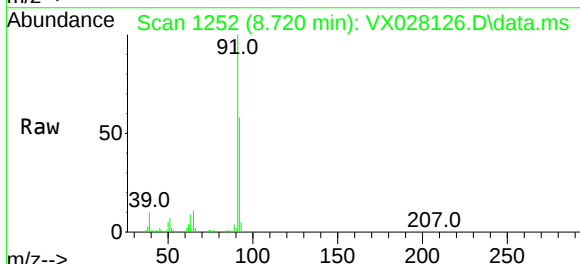
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

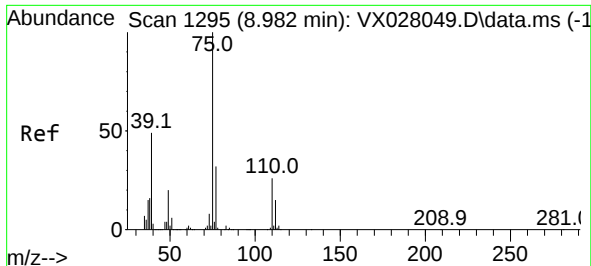
Tgt Ion: 43 Resp: 332076
Ion Ratio Lower Upper
43 100
58 39.4 36.1 54.1



#52
Toluene
Concen: 18.370 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 92 Resp: 108943
Ion Ratio Lower Upper
92 100
91 172.3 137.5 206.3

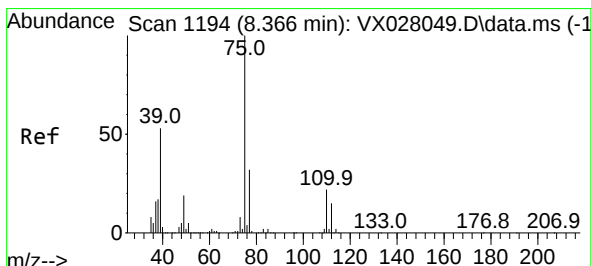
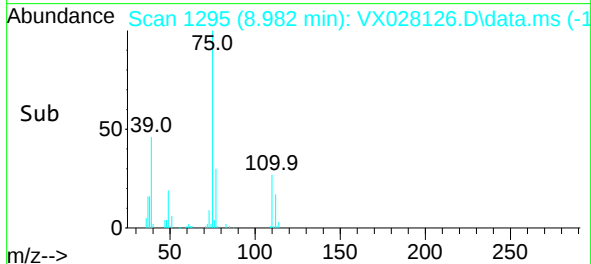
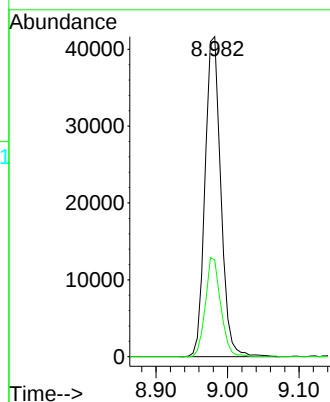
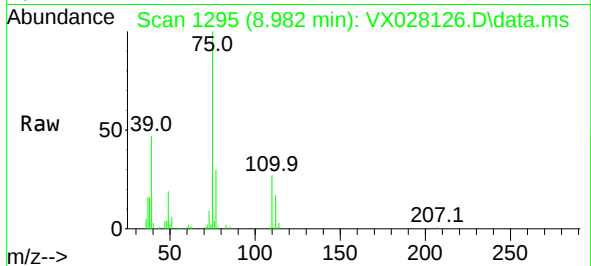




#53
t-1,3-Dichloropropene
Concen: 17.699 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

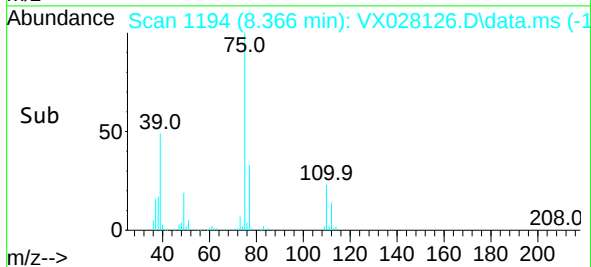
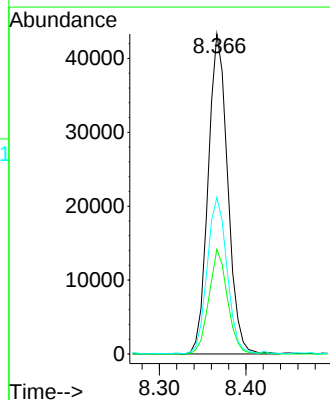
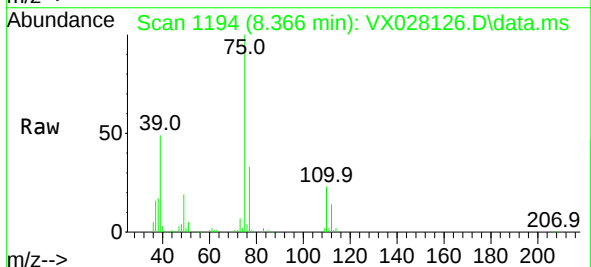
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

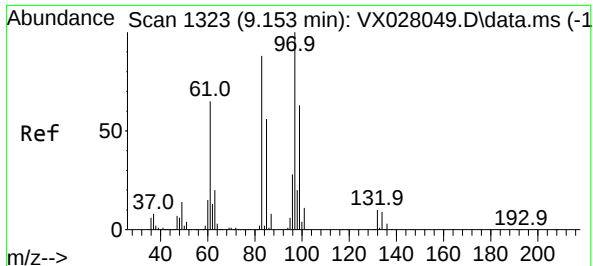
Tgt Ion: 75 Resp: 63852
Ion Ratio Lower Upper
75 100
77 30.2 25.4 38.0



#54
cis-1,3-Dichloropropene
Concen: 18.138 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 75 Resp: 67871
Ion Ratio Lower Upper
75 100
77 32.7 24.8 37.2
39 48.7 29.6 44.4#

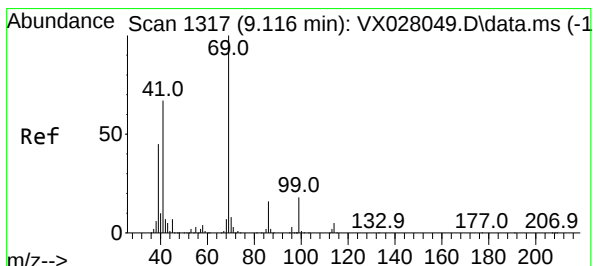
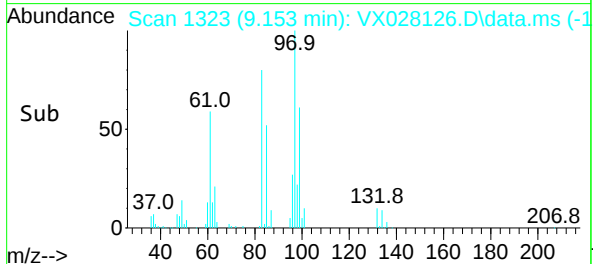
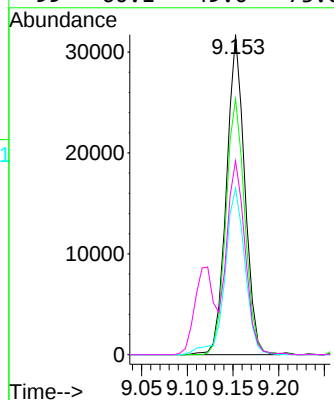
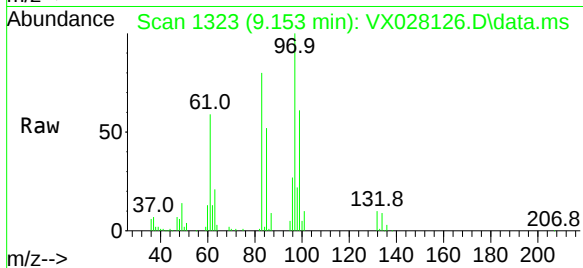




#55
1,1,2-Trichloroethane
Concen: 18.336 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

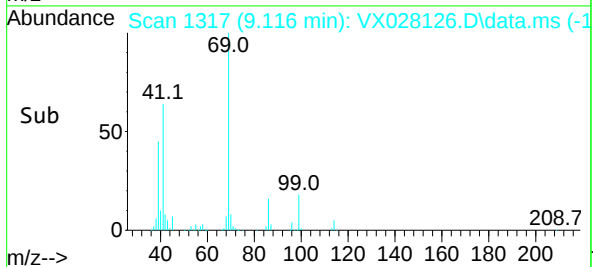
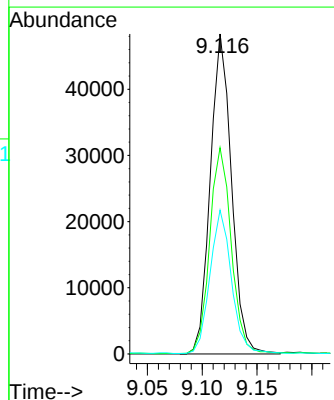
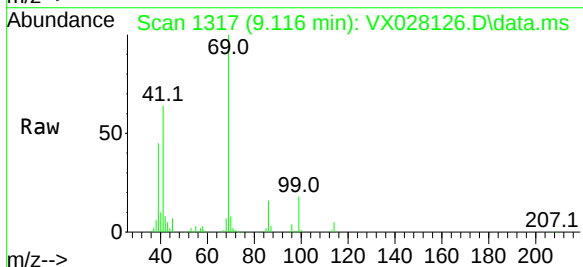
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

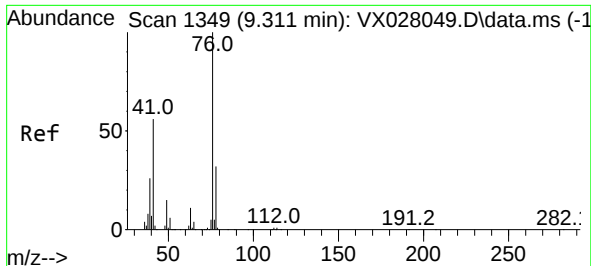
Tgt Ion: 97	Resp: 44081
Ion Ratio	Lower Upper
97 100	
83 79.9	66.2 99.4
85 52.0	42.9 64.3
99 60.1	49.0 73.6



#56
Ethyl methacrylate
Concen: 17.253 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 69	Resp: 65198
Ion Ratio	Lower Upper
69 100	
41 65.3	43.8 65.6
39 45.3	22.2 33.2#





#57

1,3-Dichloropropane

Concen: 18.354 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

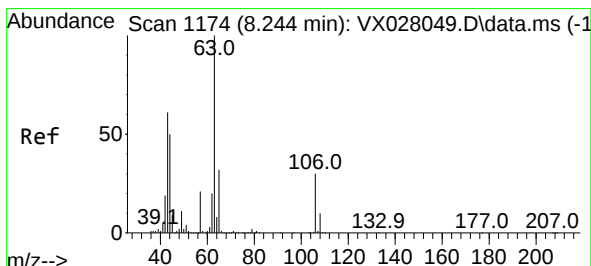
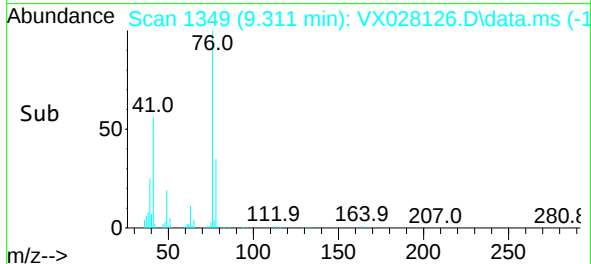
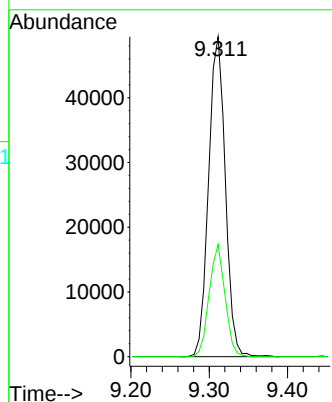
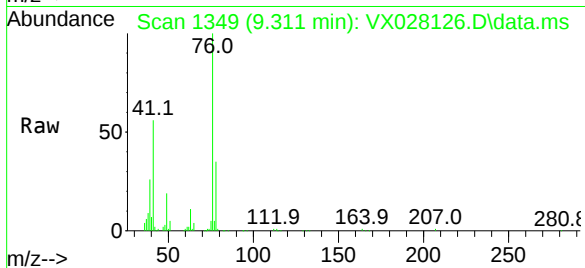
VX0415WBSD01

Tgt Ion: 76 Resp: 73149

Ion Ratio Lower Upper

76 100

78 33.1 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 89.234 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX028126.D

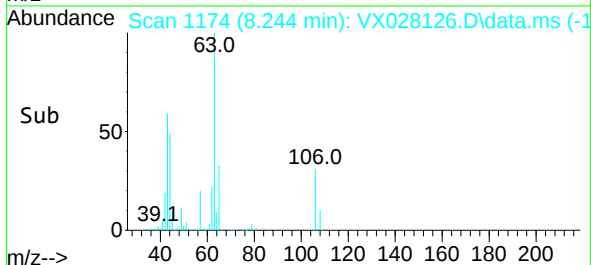
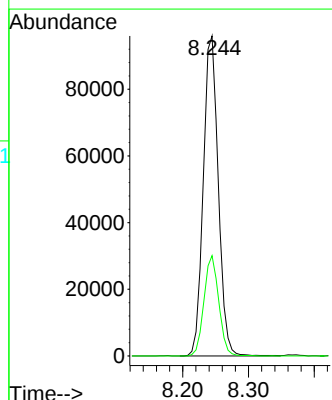
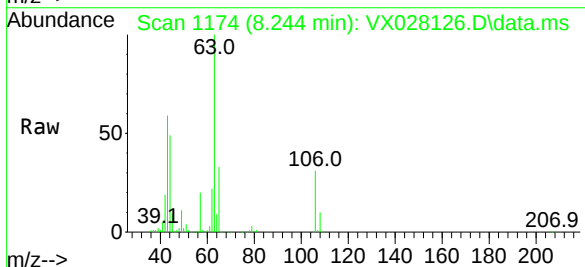
Acq: 15 Apr 2022 12:19

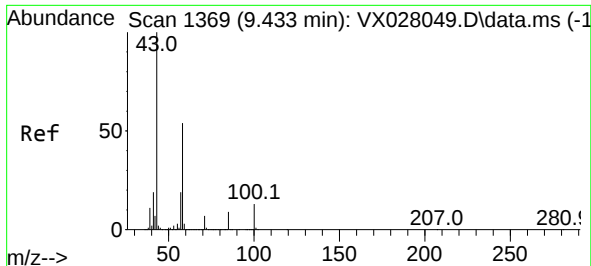
Tgt Ion: 63 Resp: 152200

Ion Ratio Lower Upper

63 100

106 30.9 23.9 35.9





#59

2-Hexanone

Concen: 86.458 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

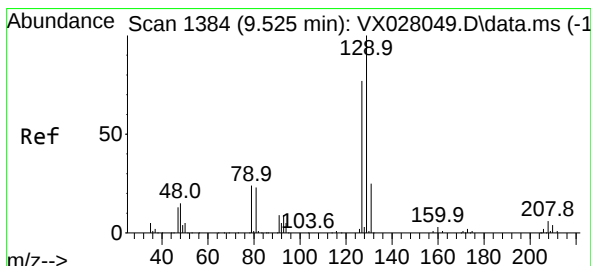
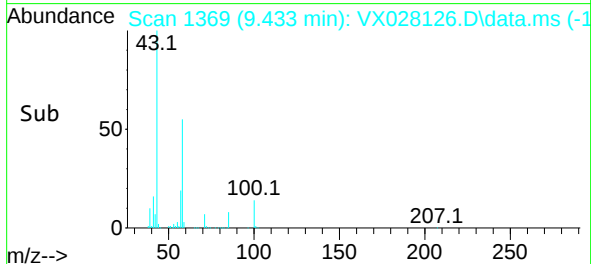
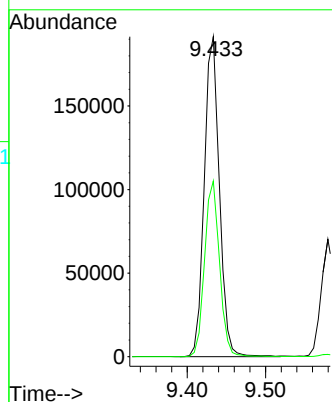
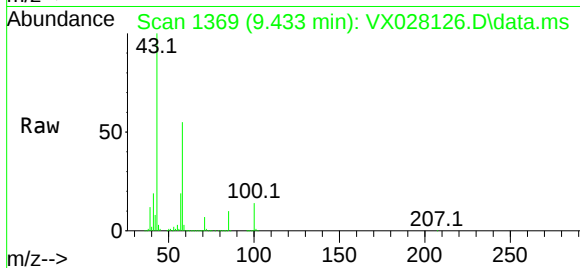
VX0415WBSD01

Tgt Ion: 43 Resp: 256130

Ion Ratio Lower Upper

43 100

58 54.5 31.9 95.7



#60

Dibromochloromethane

Concen: 17.448 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX028126.D

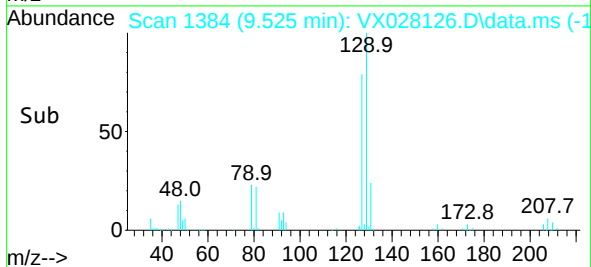
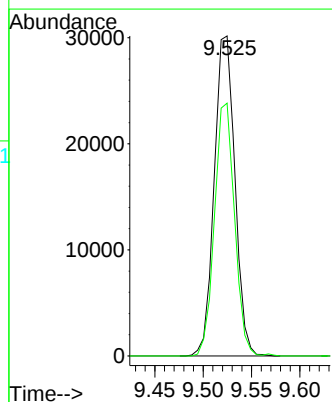
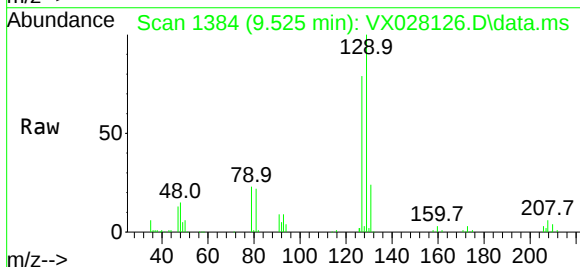
Acq: 15 Apr 2022 12:19

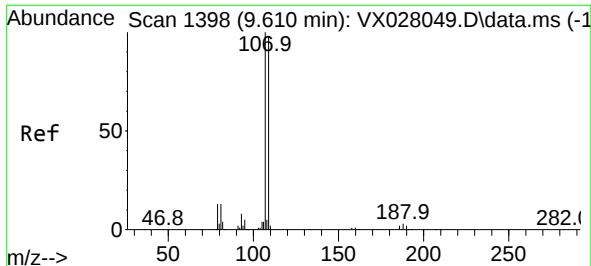
Tgt Ion: 129 Resp: 44839

Ion Ratio Lower Upper

129 100

127 76.6 40.3 120.8

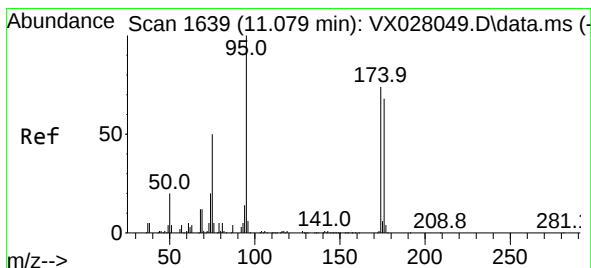
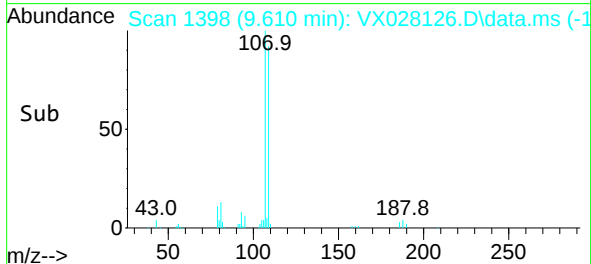
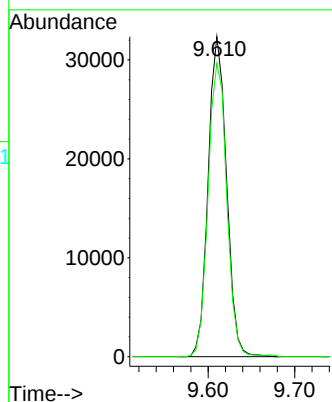
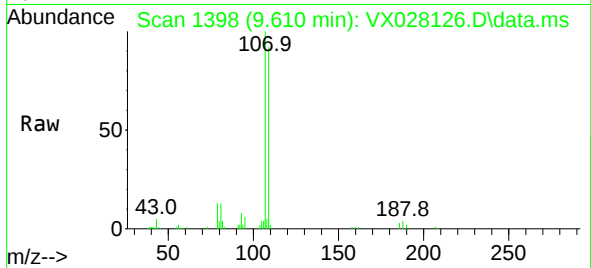




#61
1,2-Dibromoethane
Concen: 18.204 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

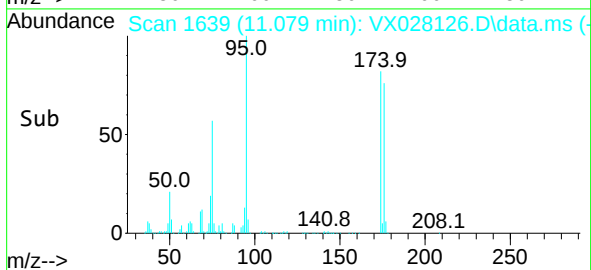
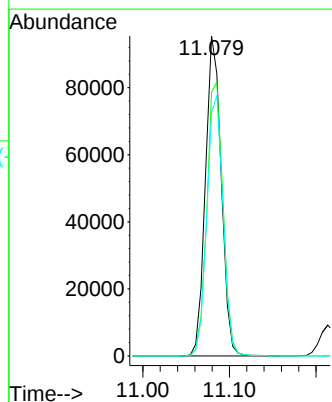
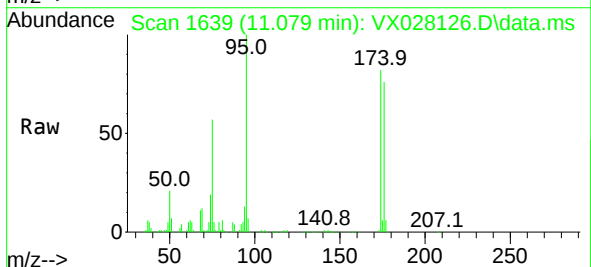
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

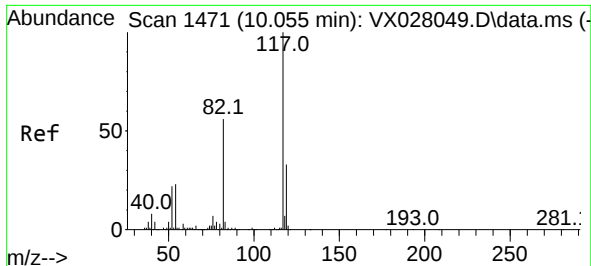
Tgt Ion:107 Resp: 47664
Ion Ratio Lower Upper
107 100
109 93.3 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 43.296 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 95 Resp: 120759
Ion Ratio Lower Upper
95 100
174 88.1 0.0 163.0
176 83.3 0.0 155.0

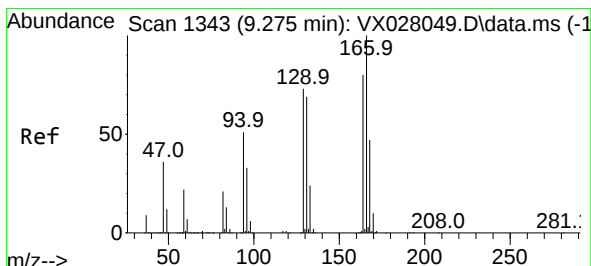
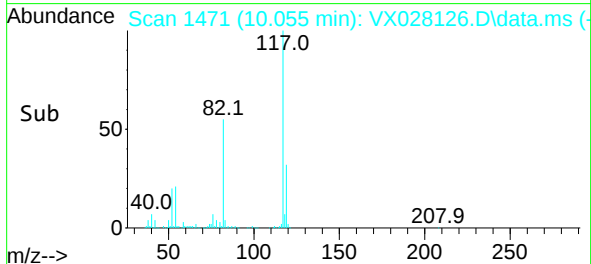
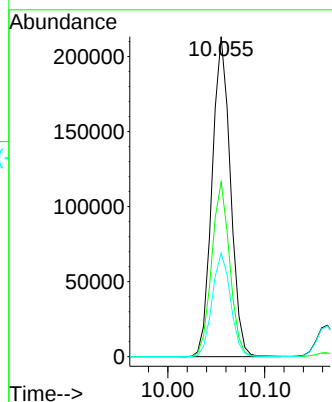
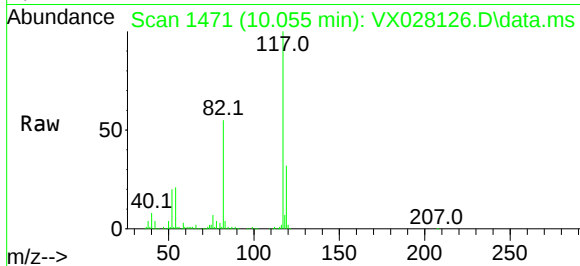




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

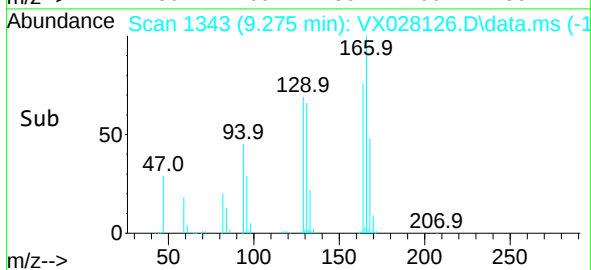
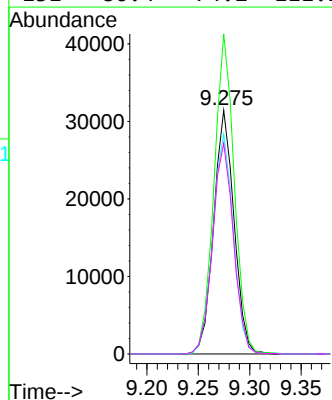
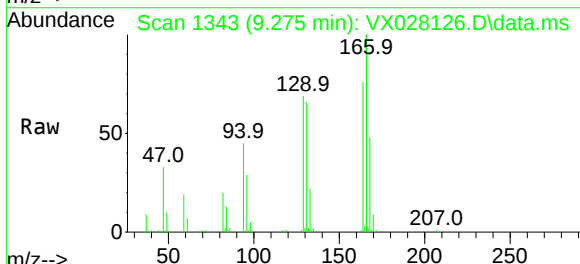
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

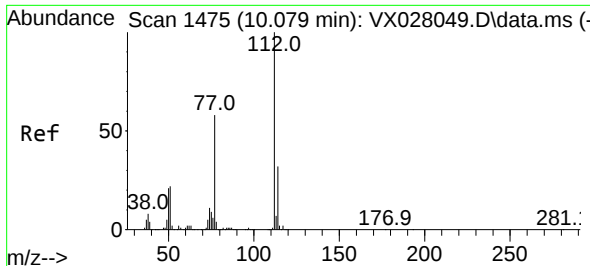
Tgt Ion:117 Resp: 281205
Ion Ratio Lower Upper
117 100
82 54.6 41.8 62.8
119 32.4 24.8 37.2



#64
Tetrachloroethene
Concen: 19.370 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion:164 Resp: 43217
Ion Ratio Lower Upper
164 100
166 131.4 101.2 151.8
129 90.2 73.0 109.4
131 86.4 74.2 111.2

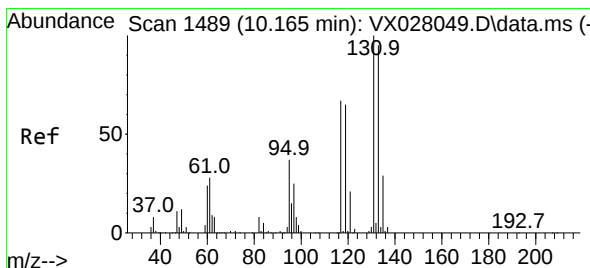
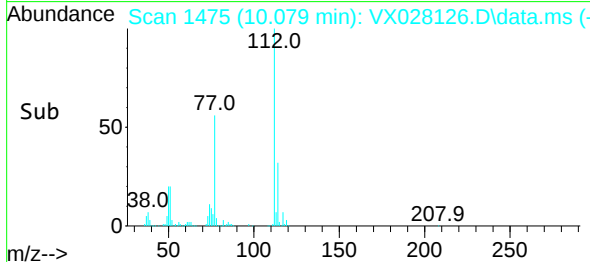
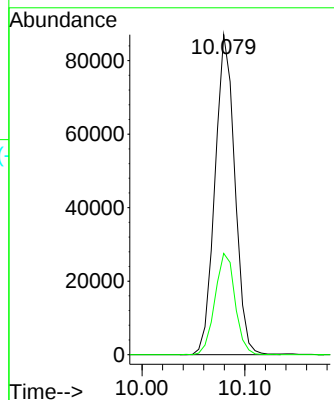
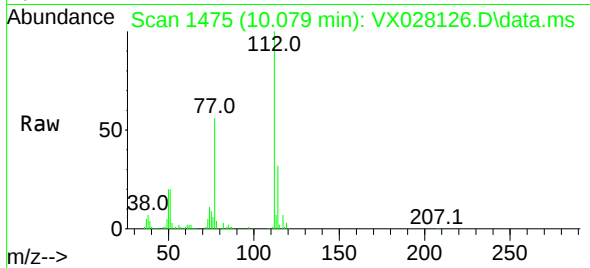




#65
Chlorobenzene
Concen: 19.010 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

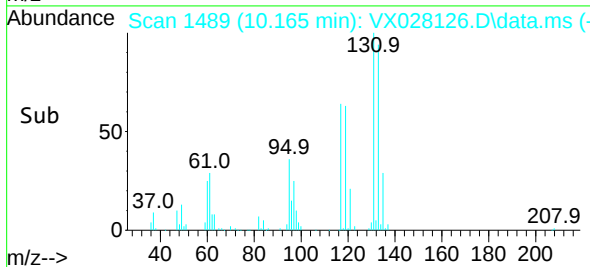
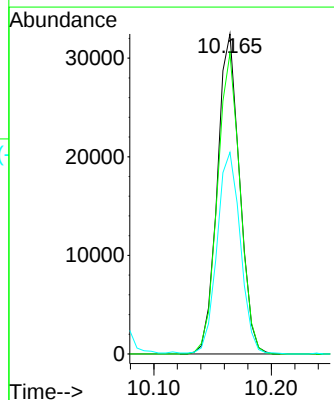
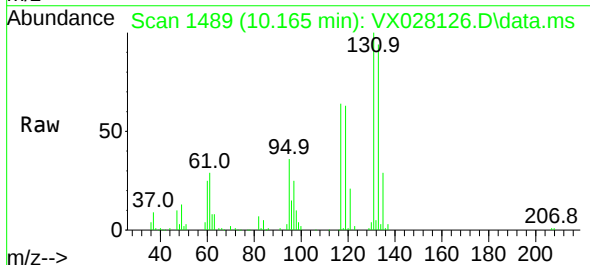
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

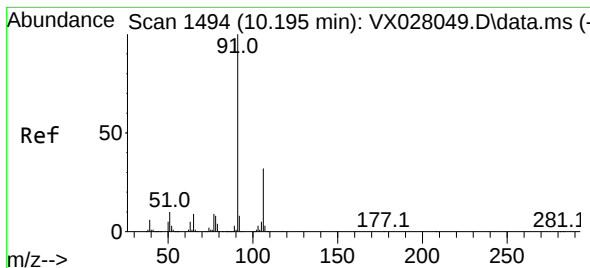
Tgt Ion:112 Resp: 116638
Ion Ratio Lower Upper
112 100
114 31.7 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 18.873 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion:131 Resp: 42787
Ion Ratio Lower Upper
131 100
133 95.3 48.3 144.8
119 66.2 32.6 98.0





#67

Ethyl Benzene

Concen: 19.299 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

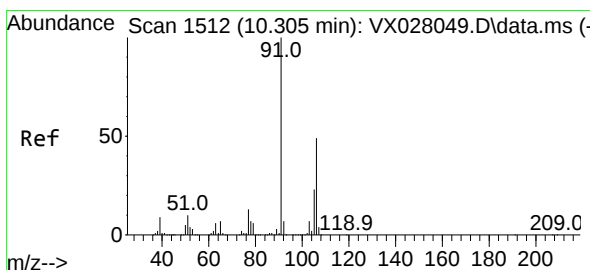
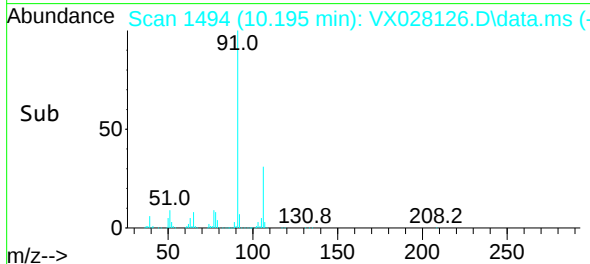
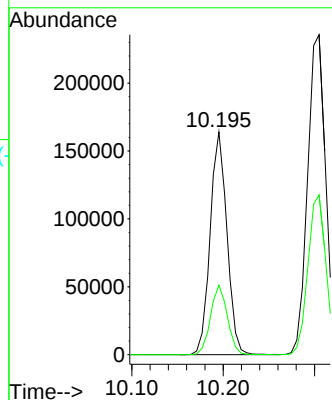
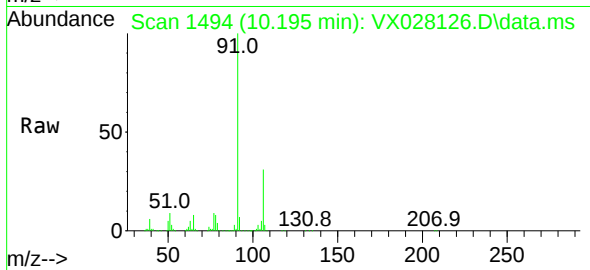
VX0415WBSD01

Tgt Ion: 91 Resp: 208519

Ion Ratio Lower Upper

91 100

106 31.2 24.6 36.8



#68

m/p-Xylenes

Concen: 35.993 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX028126.D

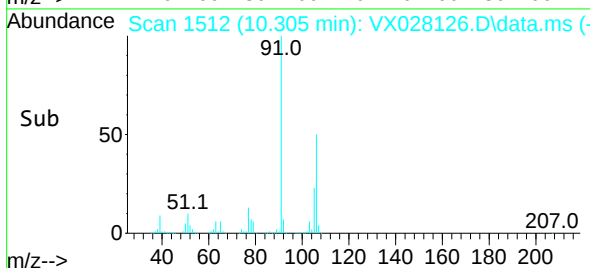
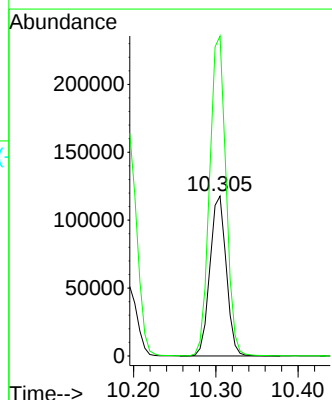
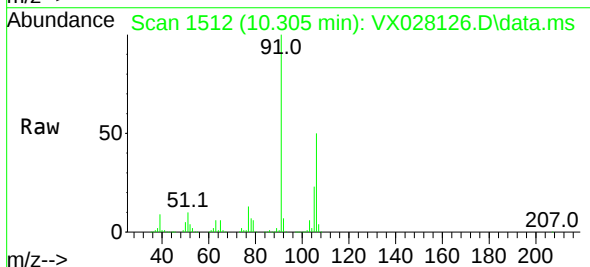
Acq: 15 Apr 2022 12:19

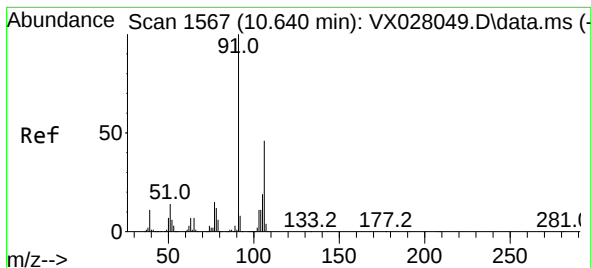
Tgt Ion: 106 Resp: 162393

Ion Ratio Lower Upper

106 100

91 200.9 160.4 240.6

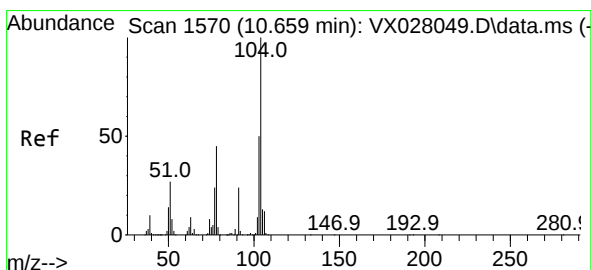
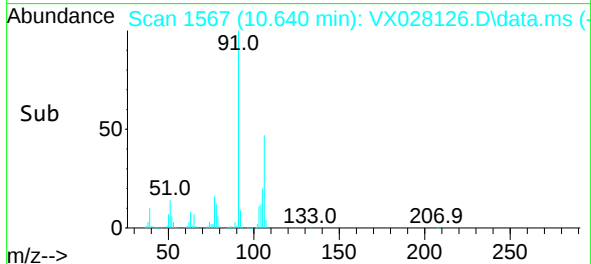
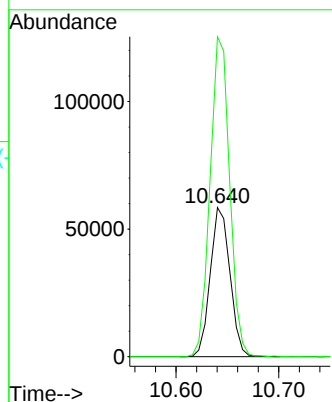
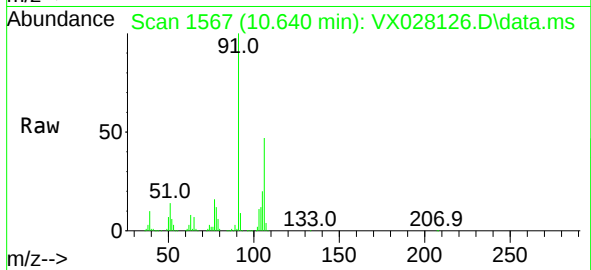




#69
o-Xylene
Concen: 17.760 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

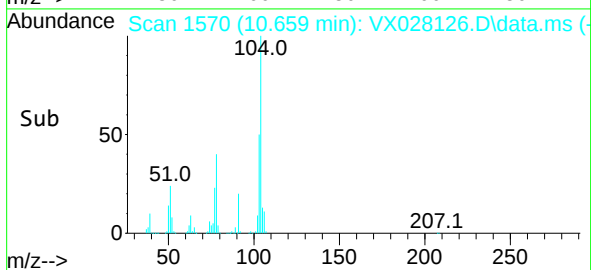
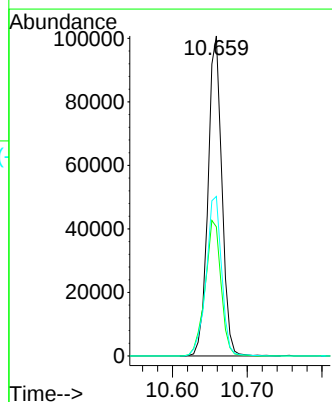
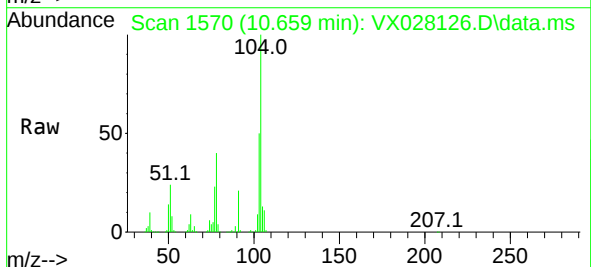
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

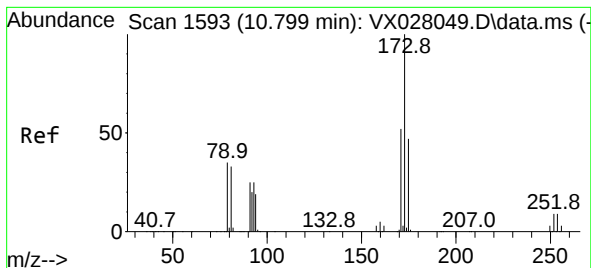
Tgt Ion:106 Resp: 77890
Ion Ratio Lower Upper
106 100
91 213.8 106.1 318.1



#70
Styrene
Concen: 18.322 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion:104 Resp: 130043
Ion Ratio Lower Upper
104 100
78 48.3 38.6 57.8
103 55.5 43.8 65.8





#71

Bromoform

Concen: 17.780 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

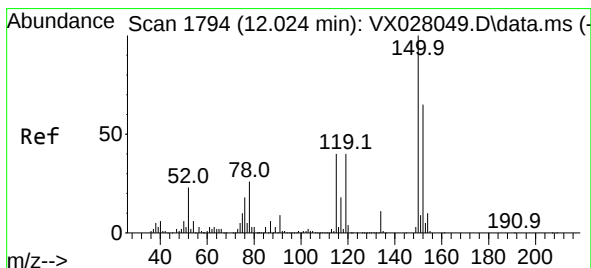
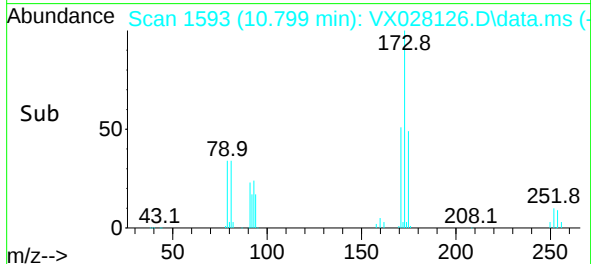
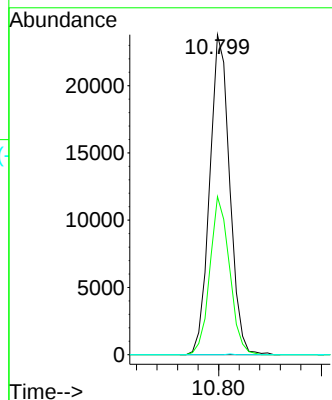
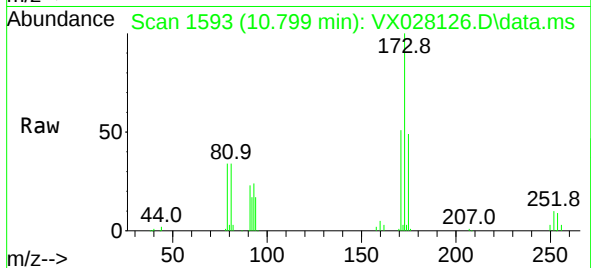
Tgt Ion:173 Resp: 32055

Ion Ratio Lower Upper

173 100

175 48.5 24.1 72.2

254 0.1 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

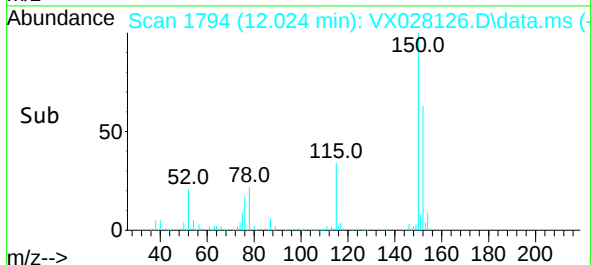
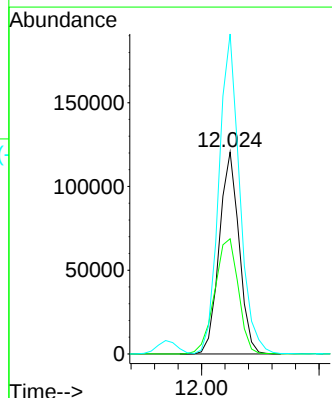
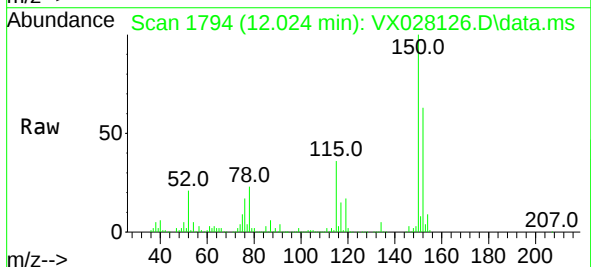
Tgt Ion:152 Resp: 140992

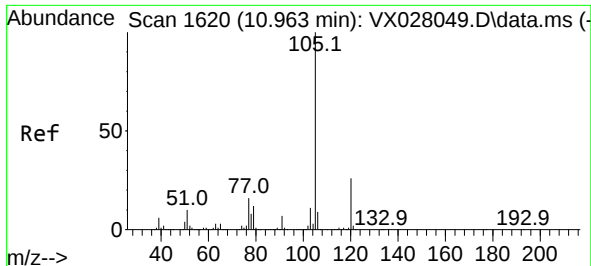
Ion Ratio Lower Upper

152 100

115 68.3 37.5 112.7

150 166.1 0.0 338.2

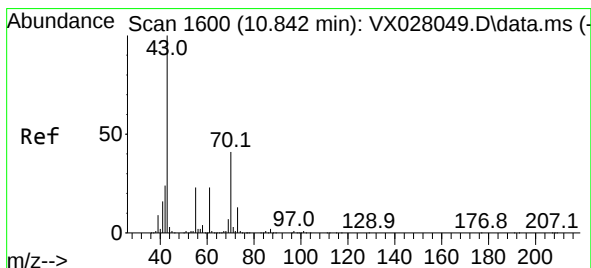
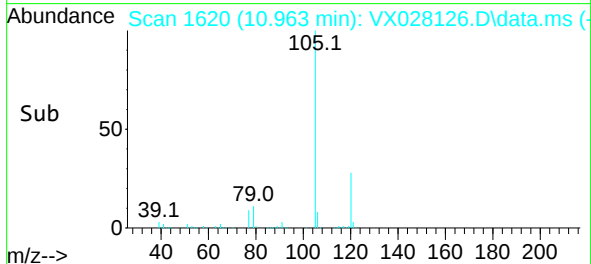
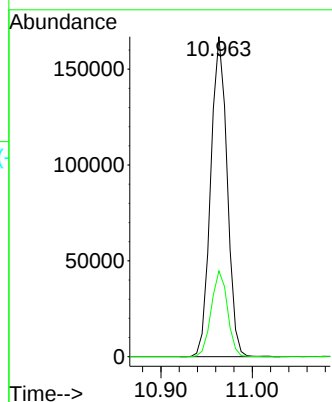
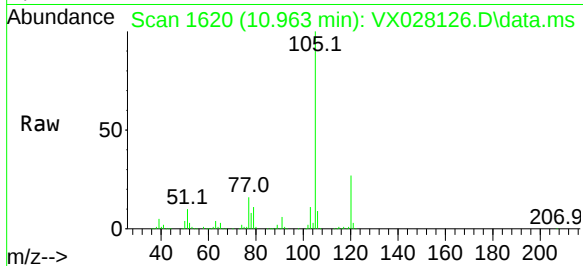




#73
Isopropylbenzene
Concen: 20.785 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

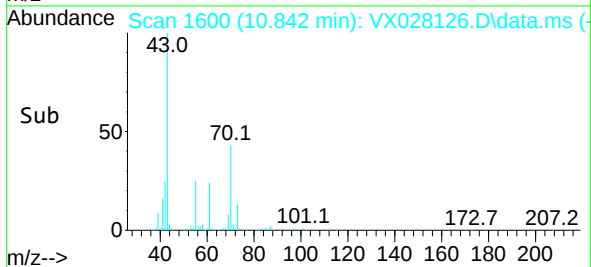
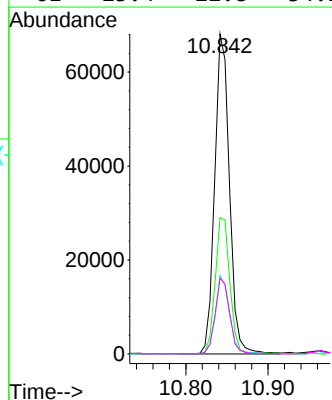
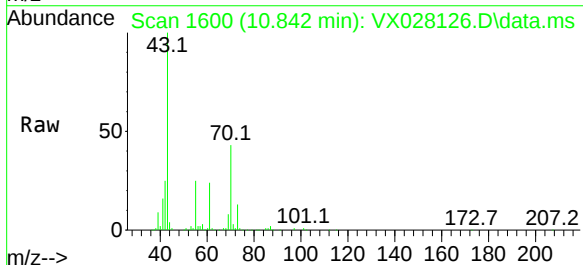
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

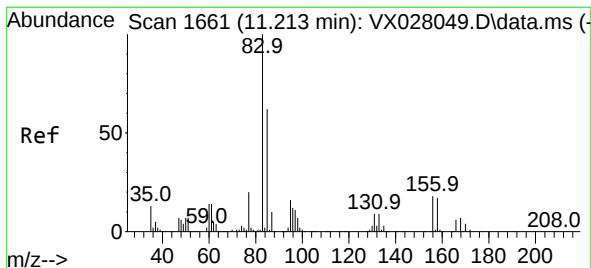
Tgt Ion:105 Resp: 208179
Ion Ratio Lower Upper
105 100
120 26.4 13.5 40.5



#74
N-ethyl acetate
Concen: 19.651 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 43 Resp: 85065
Ion Ratio Lower Upper
43 100
70 42.1 42.5 63.7#
55 23.3 23.1 34.7
61 23.4 22.8 34.2

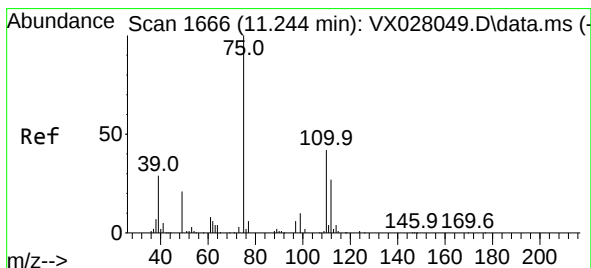
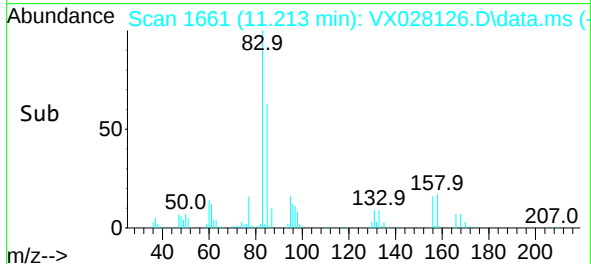
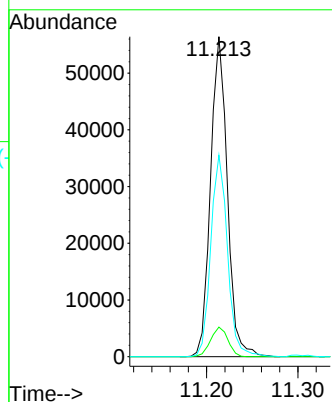
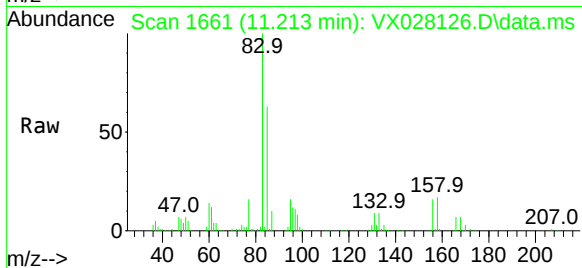




#75
1,1,2,2-Tetrachloroethane
Concen: 20.509 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

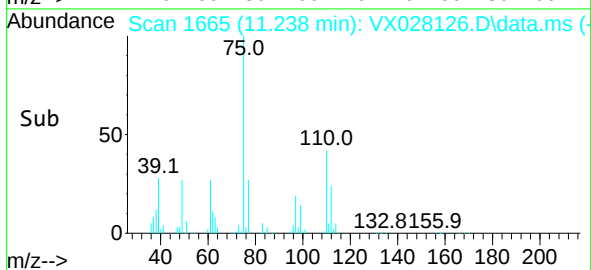
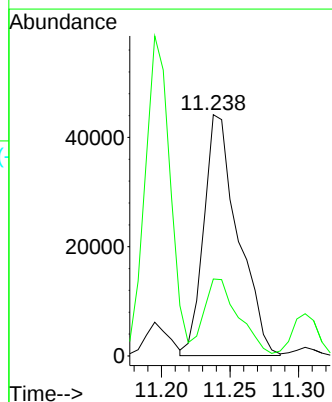
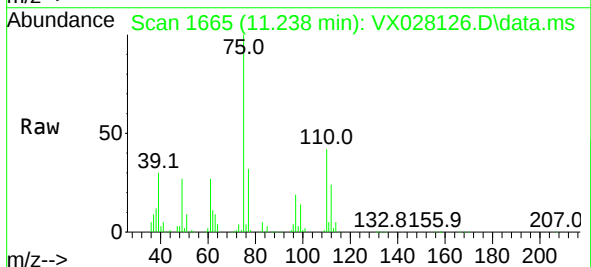
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

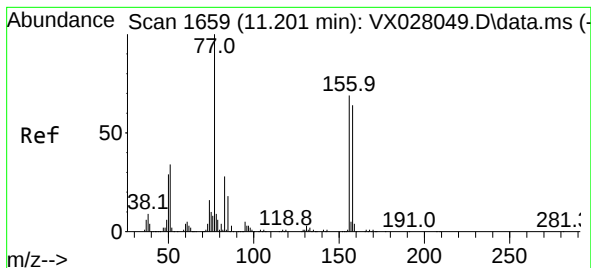
Tgt Ion: 83 Resp: 71764
Ion Ratio Lower Upper
83 100
131 9.6 5.1 15.3
85 62.8 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 24.454 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 75 Resp: 76756
Ion Ratio Lower Upper
75 100
77 32.5 19.4 58.2





#77

Bromobenzene

Concen: 20.366 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

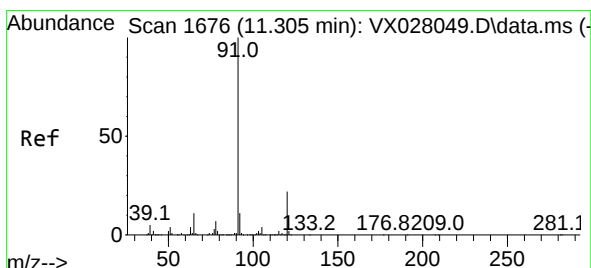
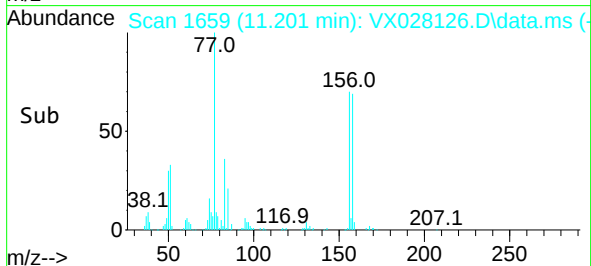
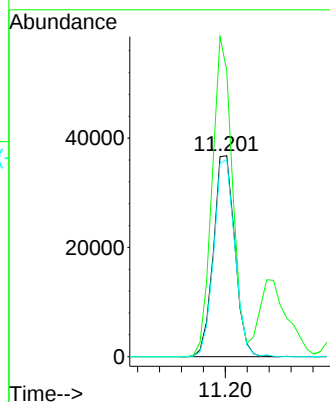
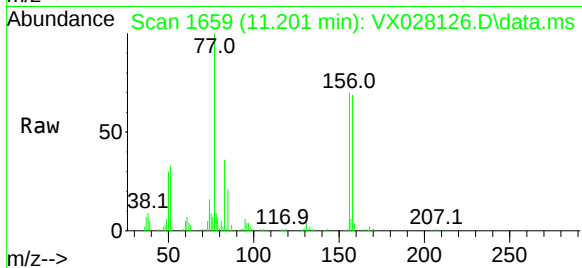
Tgt Ion:156 Resp: 49831

Ion Ratio Lower Upper

156 100

77 150.1 78.5 235.3

158 97.0 50.2 150.7



#78

n-propylbenzene

Concen: 20.647 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX028126.D

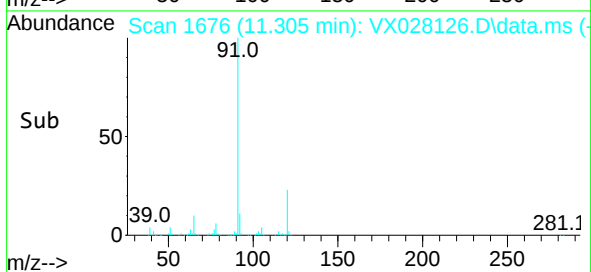
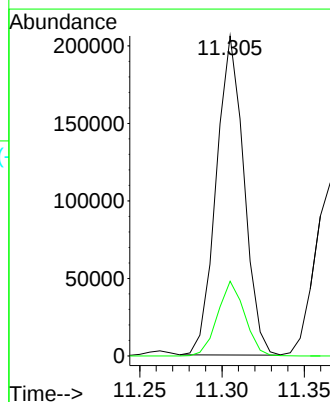
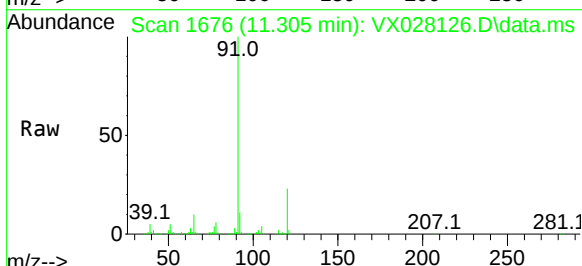
Acq: 15 Apr 2022 12:19

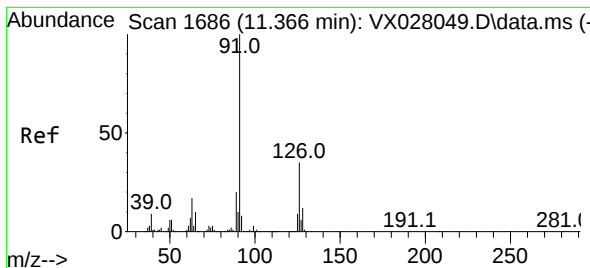
Tgt Ion: 91 Resp: 240347

Ion Ratio Lower Upper

91 100

120 22.9 11.6 34.8

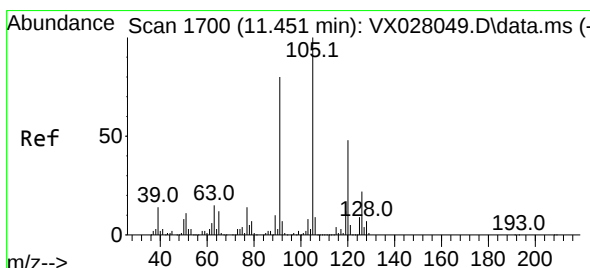
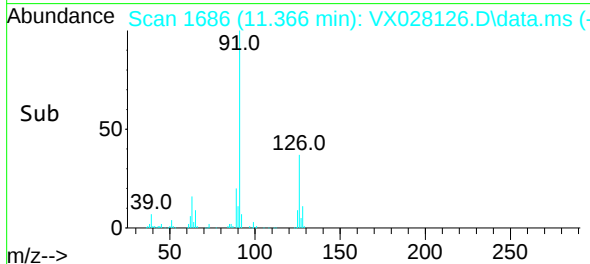
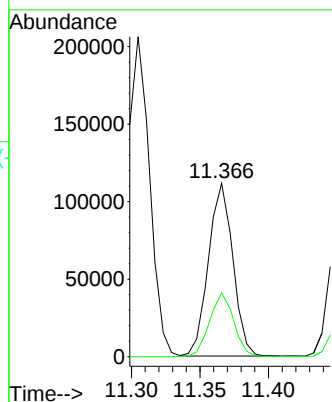
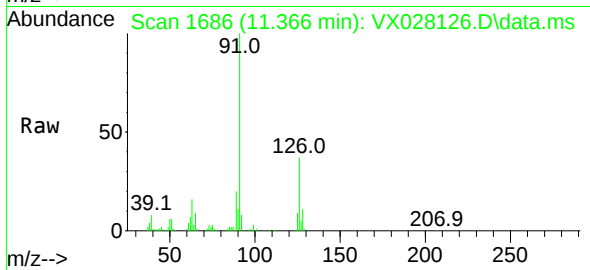




#79
2-Chlorotoluene
Concen: 19.535 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

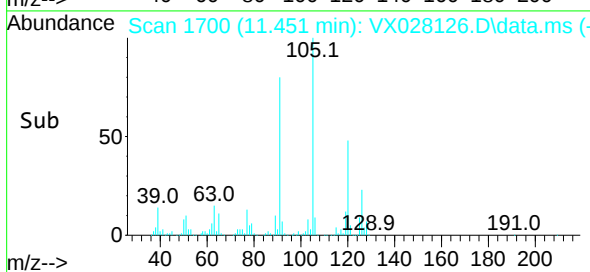
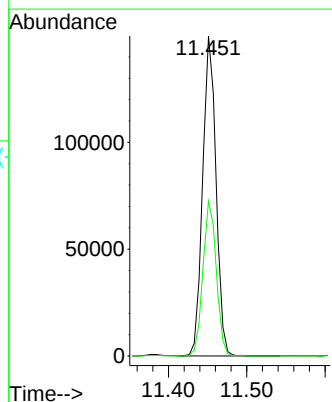
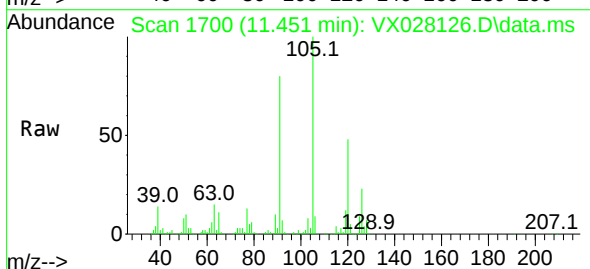
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

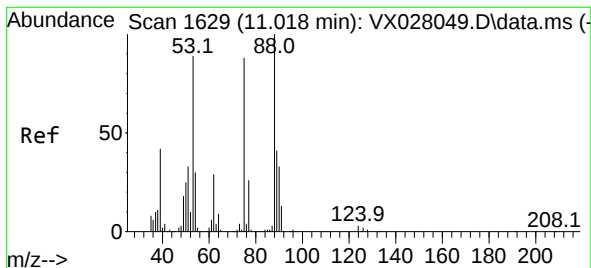
Tgt Ion: 91 Resp: 137905
Ion Ratio Lower Upper
91 100
126 36.5 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 20.481 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 105 Resp: 177203
Ion Ratio Lower Upper
105 100
120 48.6 24.3 72.9

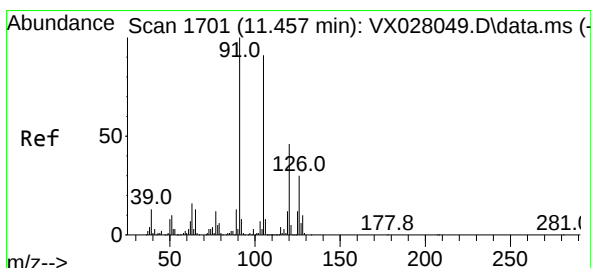
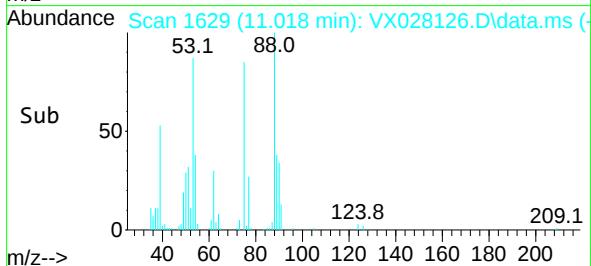
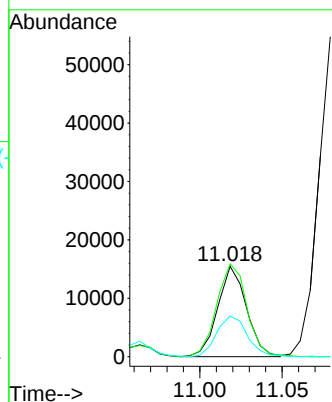
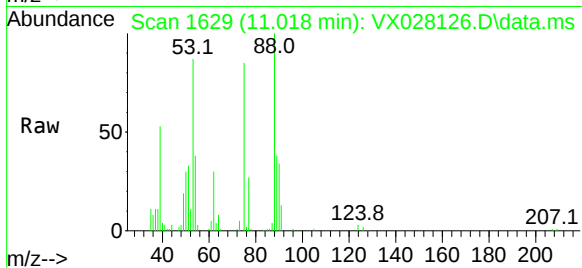




#81
trans-1,4-Dichloro-2-butene
Concen: 16.840 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

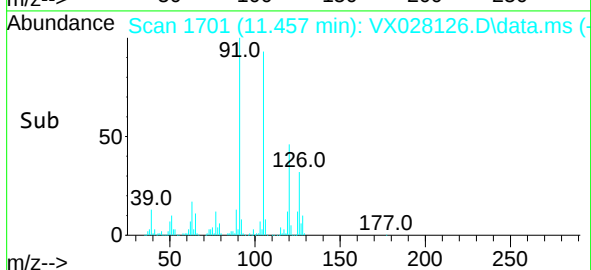
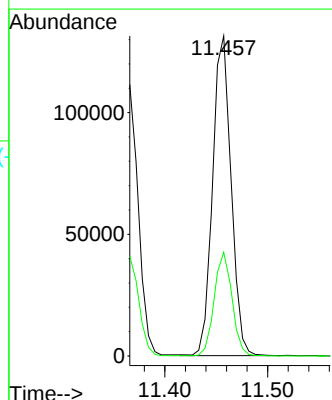
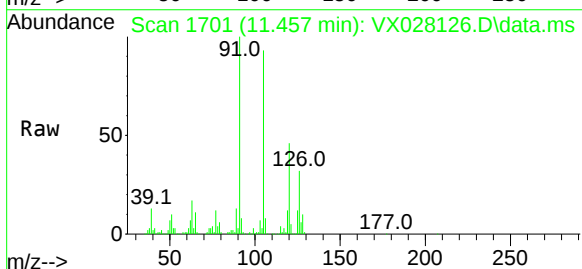
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

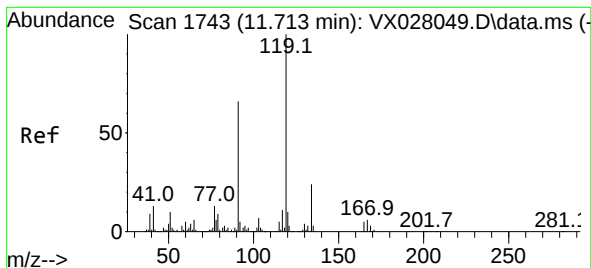
Tgt Ion: 75 Resp: 18767
Ion Ratio Lower Upper
75 100
53 107.6 69.0 103.4#
89 47.9 37.0 55.6



#82
4-Chlorotoluene
Concen: 19.701 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 91 Resp: 163716
Ion Ratio Lower Upper
91 100
126 31.3 14.9 44.5





#83

tert-Butylbenzene

Concen: 20.482 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

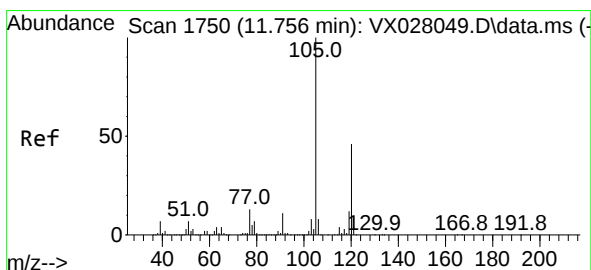
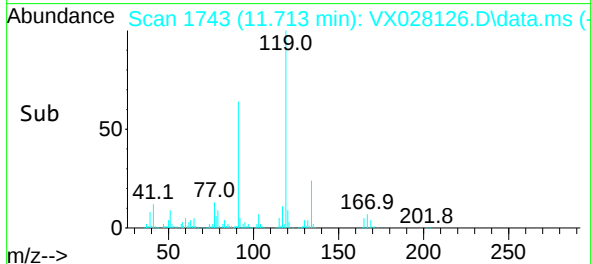
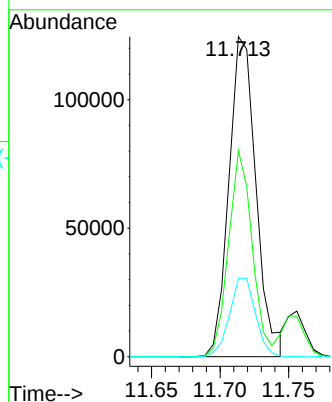
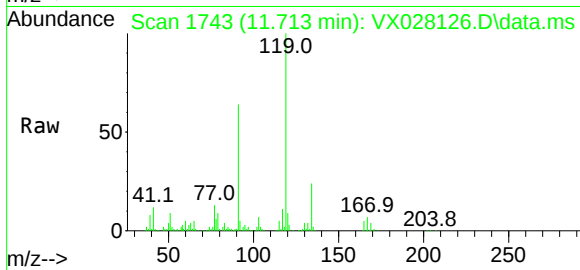
Tgt Ion:119 Resp: 171455

Ion Ratio Lower Upper

119 100

91 56.3 26.9 80.6

134 23.6 11.4 34.2



#84

1,2,4-Trimethylbenzene

Concen: 20.453 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.000 min

Lab File: VX028126.D

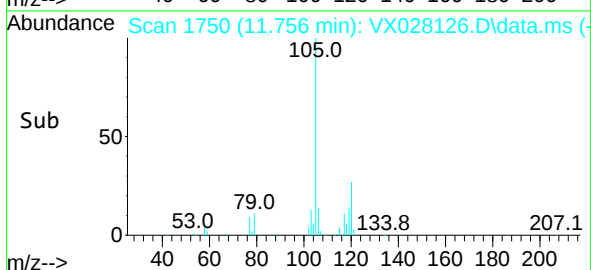
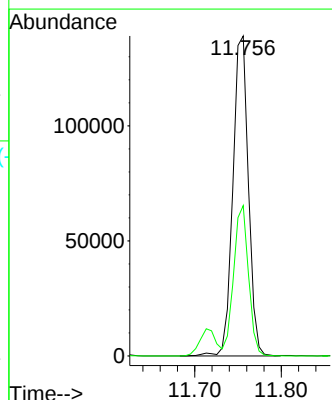
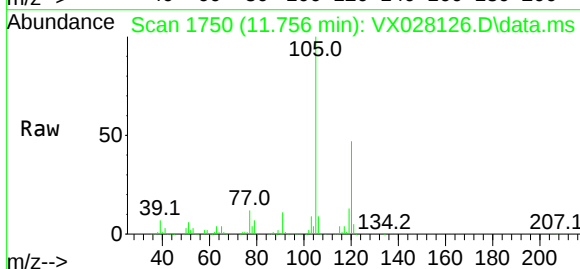
Acq: 15 Apr 2022 12:19

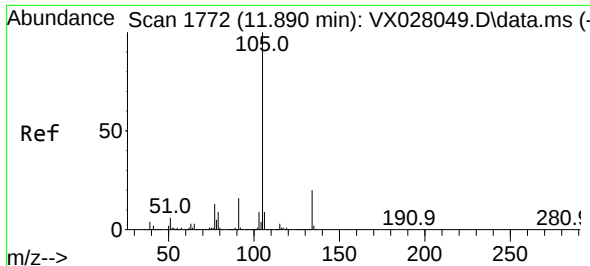
Tgt Ion:105 Resp: 173253

Ion Ratio Lower Upper

105 100

120 45.0 22.6 67.8

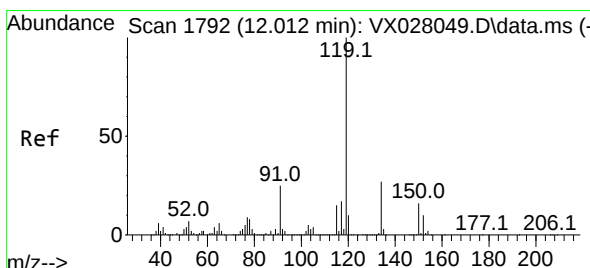
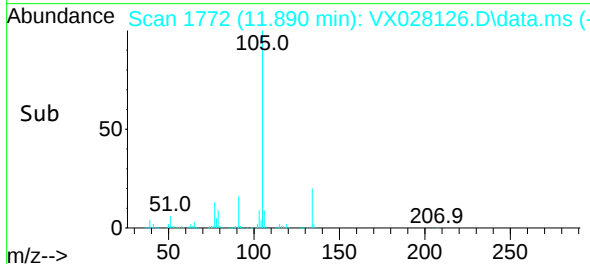
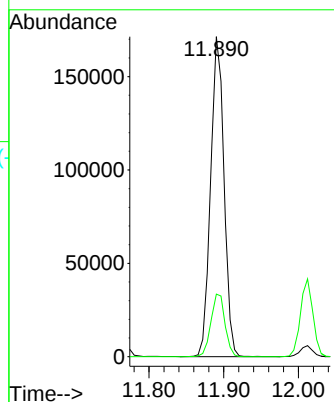
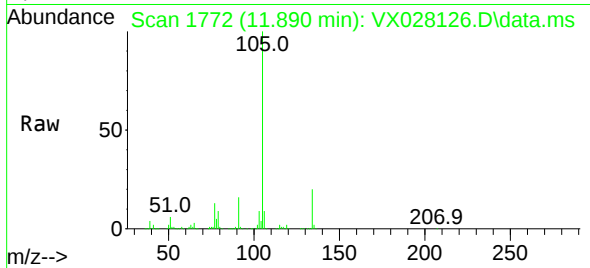




#85
 sec-Butylbenzene
 Concen: 20.012 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028126.D
 Acq: 15 Apr 2022 12:19

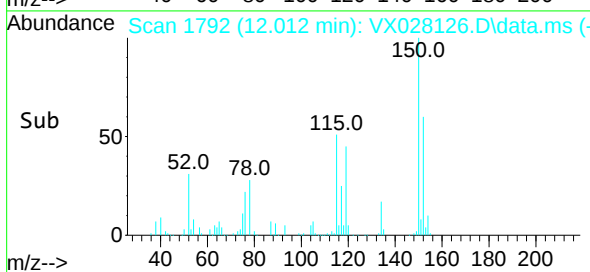
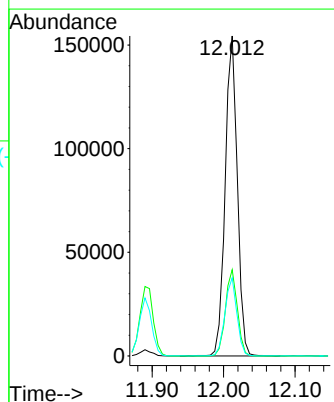
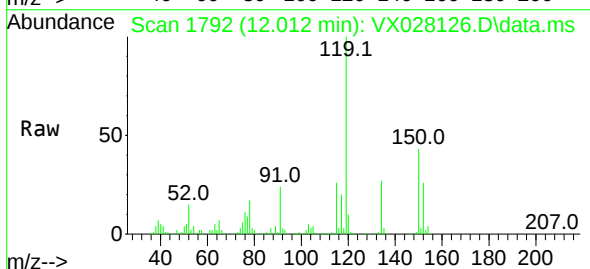
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0415WBSD01

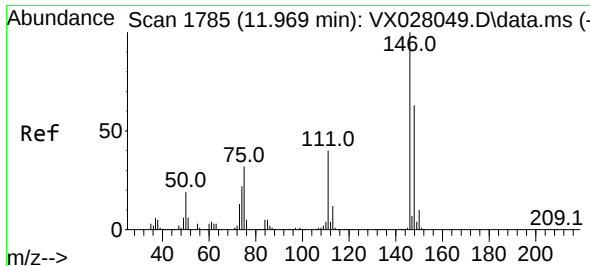
Tgt Ion:105 Resp: 213814
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 20.072 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX028126.D
 Acq: 15 Apr 2022 12:19

Tgt Ion:119 Resp: 181716
 Ion Ratio Lower Upper
 119 100
 134 26.5 13.0 39.0
 91 24.1 11.3 33.9

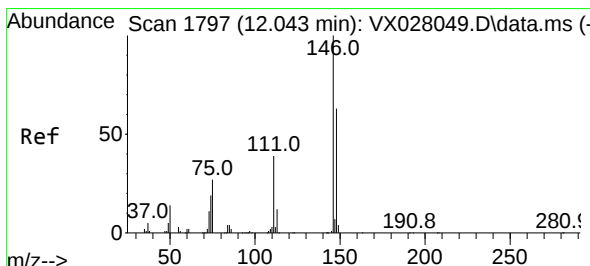
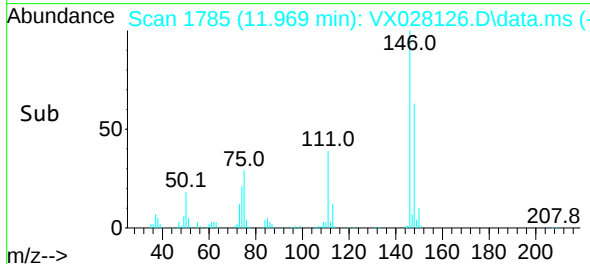
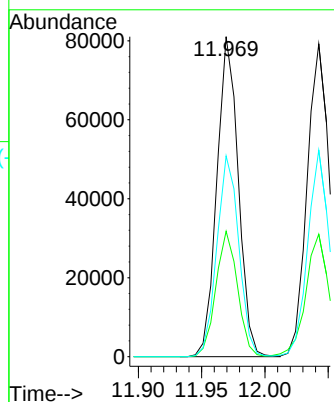
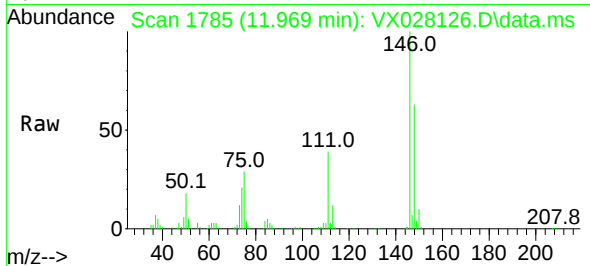




#87
1,3-Dichlorobenzene
Concen: 20.022 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

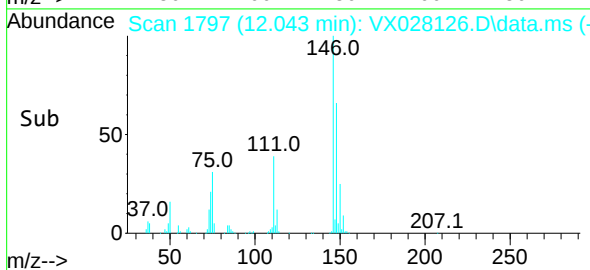
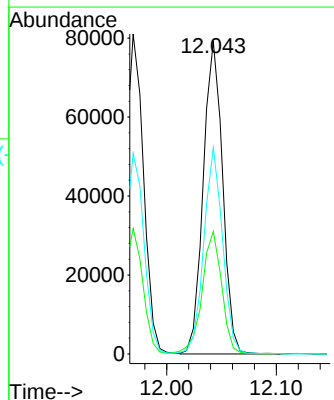
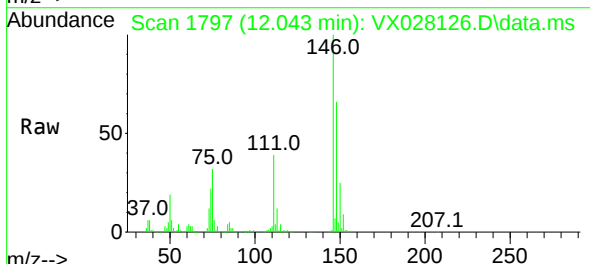
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

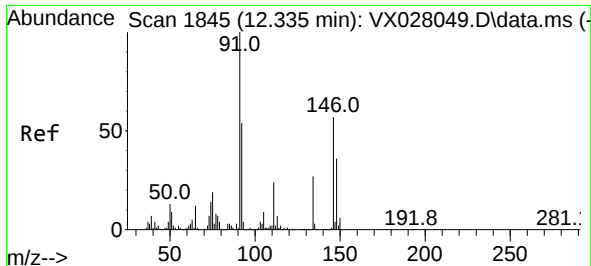
Tgt Ion:146 Resp: 95457
Ion Ratio Lower Upper
146 100
111 39.6 19.7 59.1
148 64.2 31.6 94.7



#88
1,4-Dichlorobenzene
Concen: 19.423 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion:146 Resp: 97138
Ion Ratio Lower Upper
146 100
111 39.9 19.2 57.6
148 64.4 32.3 96.9





#89

n-Butylbenzene

Concen: 19.920 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

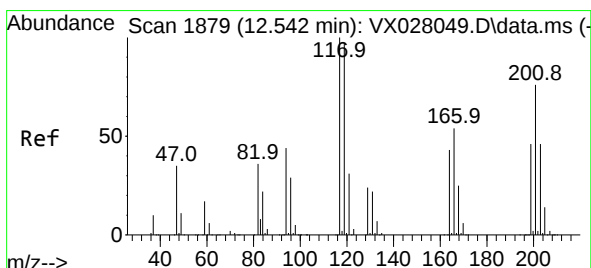
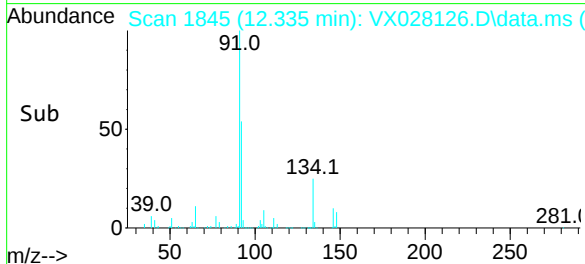
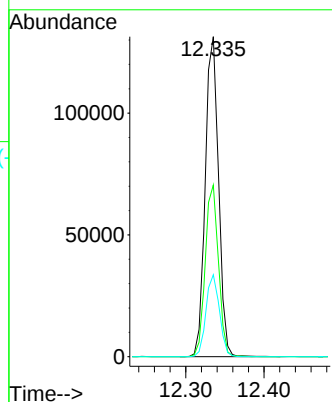
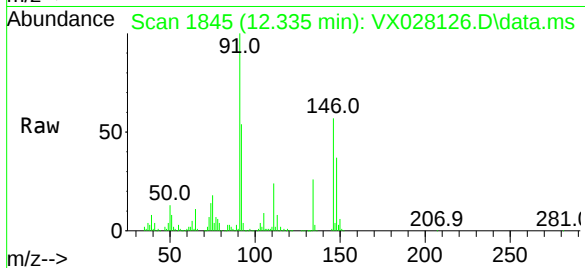
Tgt Ion: 91 Resp: 154362

Ion Ratio Lower Upper

91 100

92 53.4 27.8 83.3

134 25.8 13.3 39.8



#90

Hexachloroethane

Concen: 19.208 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX028126.D

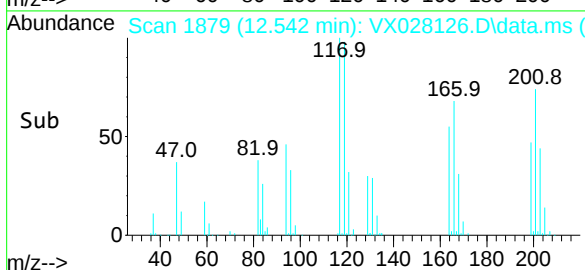
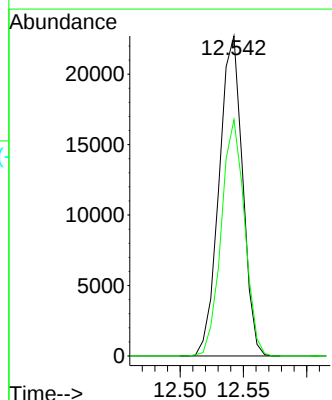
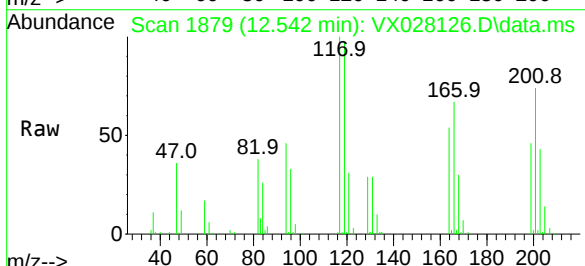
Acq: 15 Apr 2022 12:19

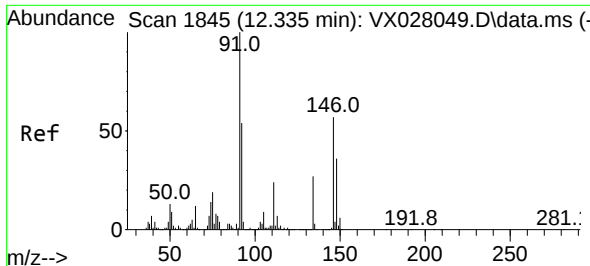
Tgt Ion: 117 Resp: 29218

Ion Ratio Lower Upper

117 100

201 73.3 39.5 118.5

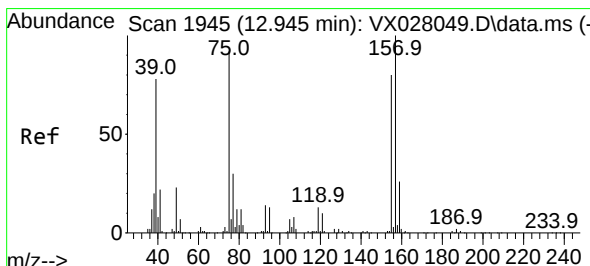
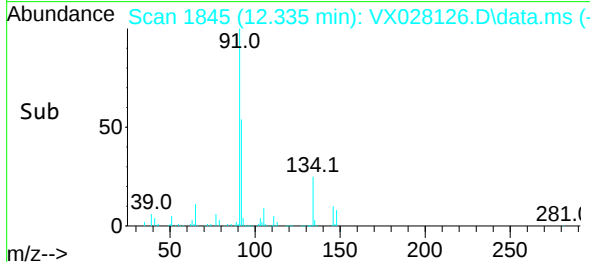
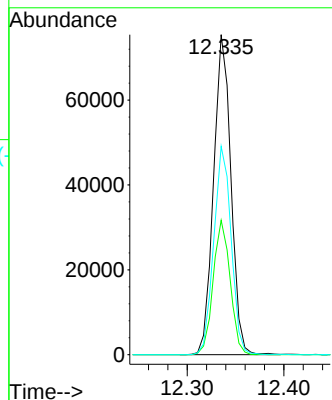
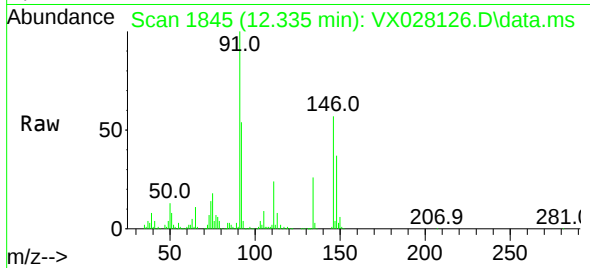




#91
1,2-Dichlorobenzene
Concen: 19.748 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

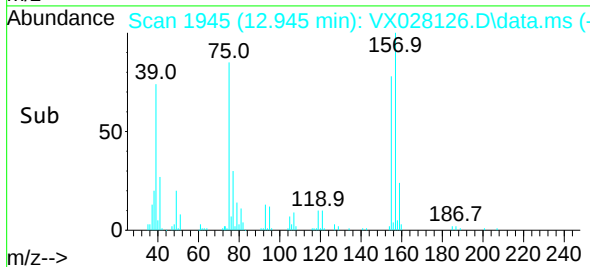
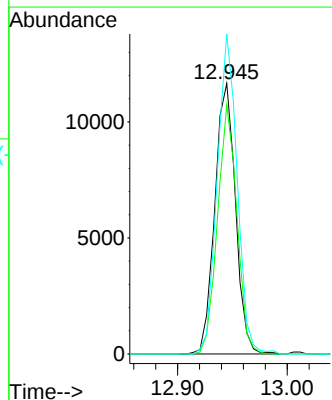
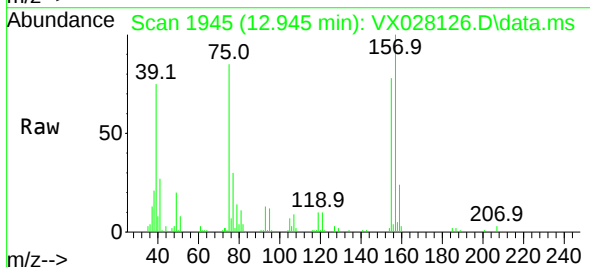
Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

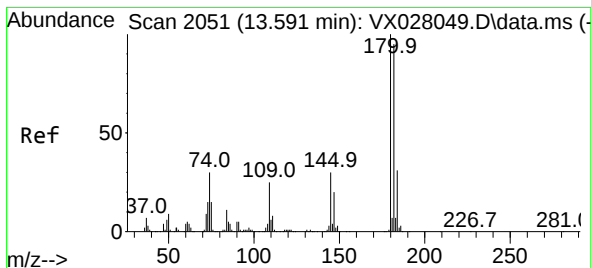
Tgt Ion:146 Resp: 94078
Ion Ratio Lower Upper
146 100
111 41.0 21.0 63.0
148 65.3 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.853 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion: 75 Resp: 15283
Ion Ratio Lower Upper
75 100
155 86.3 47.0 141.2
157 114.2 57.9 173.6





#93

1,2,4-Trichlorobenzene

Concen: 22.045 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

Instrument :

MSVOA_X

ClientSampleId :

VX0415WBSD01

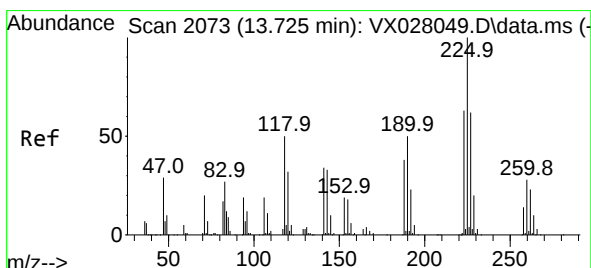
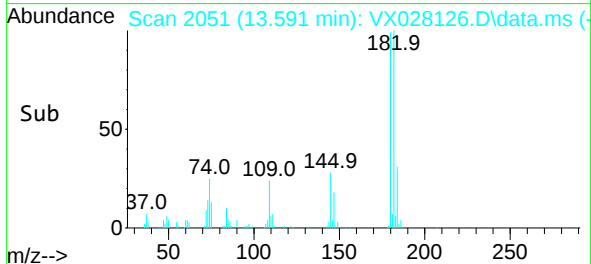
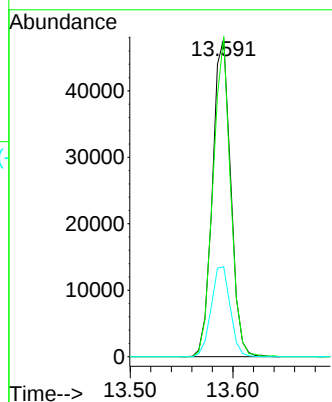
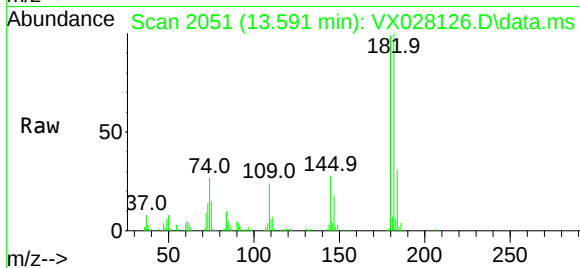
Tgt Ion:180 Resp: 58724

Ion Ratio Lower Upper

180 100

182 96.2 47.7 143.1

145 29.6 15.2 45.5



#94

Hexachlorobutadiene

Concen: 21.985 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX028126.D

Acq: 15 Apr 2022 12:19

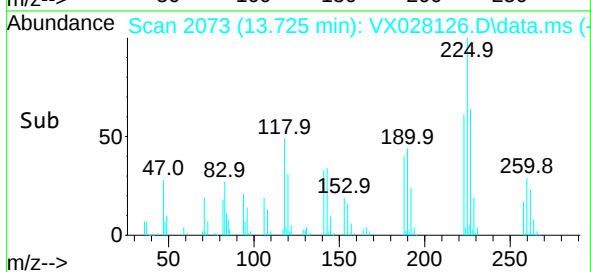
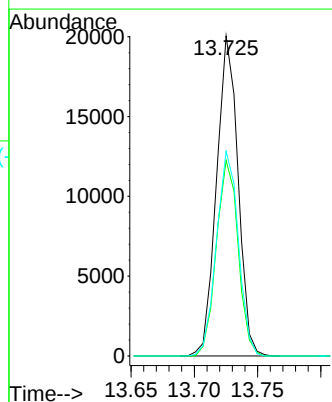
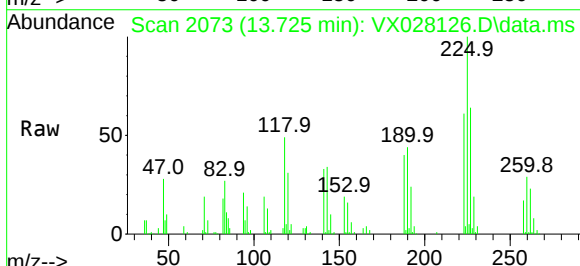
Tgt Ion:225 Resp: 23632

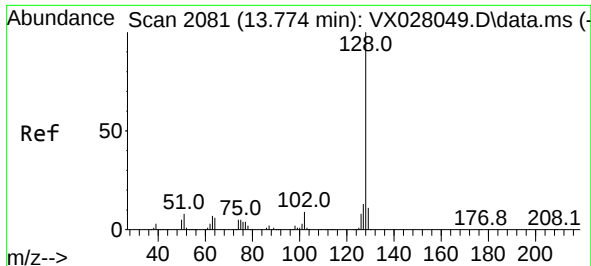
Ion Ratio Lower Upper

225 100

223 61.8 34.2 102.5

227 65.4 33.9 101.7

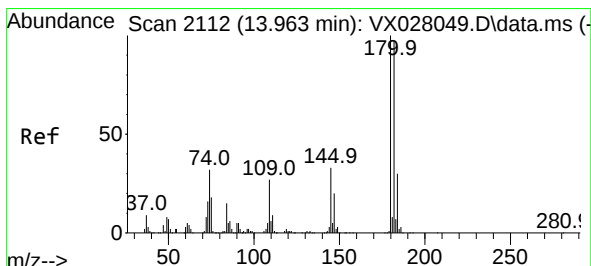
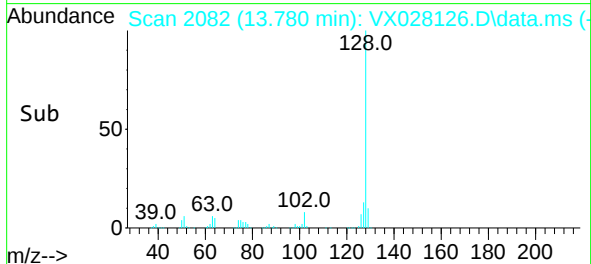
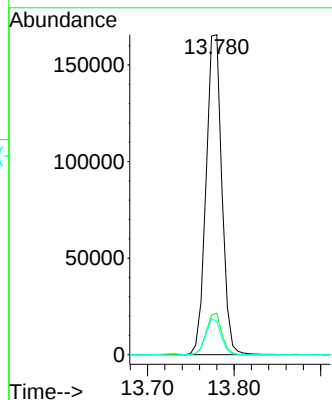
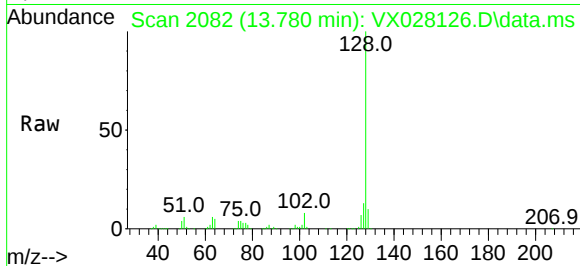




#95
Naphthalene
Concen: 22.534 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Instrument :
MSVOA_X
ClientSampleId :
VX0415WBSD01

Tgt Ion:128 Resp: 209656
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.4
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 22.766 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028126.D
Acq: 15 Apr 2022 12:19

Tgt Ion:180 Resp: 60018
Ion Ratio Lower Upper
180 100
182 92.7 50.0 149.8
145 31.1 16.2 48.5

