

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
 Data File : VX031979.D
 Acq On : 07 Oct 2022 23:37
 Operator : JC/MD
 Sample : VX1007WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBSD02

Quant Time: Oct 08 06:32:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	62373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	95696	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103660	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70831	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62278	48.347	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.700%
35) Dibromofluoromethane	5.385	113	53112	49.031	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.060%
50) Toluene-d8	8.647	98	190274	48.816	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.640%
62) 4-Bromofluorobenzene	11.079	95	68738	49.883	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.760%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	19057	20.530	ug/l	94
3) Chloromethane	1.288	50	17865	18.379	ug/l	96
4) Vinyl Chloride	1.374	62	20549	18.090	ug/l	95
5) Bromomethane	1.611	94	15788	19.243	ug/l	99
6) Chloroethane	1.684	64	18616	19.258	ug/l	97
7) Trichlorofluoromethane	1.886	101	38979	19.089	ug/l	98
8) Diethyl Ether	2.136	74	13593	19.530	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	19410	18.806	ug/l	90
10) Methyl Iodide	2.453	142	17694	18.675	ug/l	99
11) Tert butyl alcohol	2.983	59	18799	117.299	ug/l	97
12) 1,1-Dichloroethene	2.319	96	18176	19.131	ug/l	88
13) Acrolein	2.239	56	9414	92.026	ug/l	100
14) Allyl chloride	2.660	41	25995	19.229	ug/l	96
15) Acrylonitrile	3.068	53	50930	99.686	ug/l	99
16) Acetone	2.386	43	43043	98.319	ug/l	96
17) Carbon Disulfide	2.508	76	36813	18.044	ug/l	99
18) Methyl Acetate	2.703	43	29332	20.306	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	61035	19.144	ug/l	99
20) Methylene Chloride	2.788	84	20919	18.184	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	19987	18.997	ug/l	94
22) Diisopropyl ether	3.763	45	59509	19.582	ug/l	96
23) Vinyl Acetate	3.721	43	226189	99.572	ug/l	97
24) 1,1-Dichloroethane	3.611	63	34687	19.041	ug/l	99
25) 2-Butanone	4.562	43	67824	99.106	ug/l	98
26) 2,2-Dichloropropane	4.477	77	19537	14.931	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	23563	18.717	ug/l	87
28) Bromochloromethane	4.903	49	14966	19.193	ug/l	85
29) Tetrahydrofuran	5.013	42	43527	98.574	ug/l	94
30) Chloroform	5.092	83	39343	19.389	ug/l	92
31) Cyclohexane	5.470	56	28742	18.678	ug/l	90
32) 1,1,1-Trichloroethane	5.385	97	32917	19.090	ug/l	99
36) 1,1-Dichloropropene	5.696	75	27557	19.185	ug/l	98
37) Ethyl Acetate	4.714	43	26875	19.873	ug/l	98
38) Carbon Tetrachloride	5.678	117	29221	19.896	ug/l	95
39) Methylcyclohexane	7.385	83	30614	17.868	ug/l	89
40) Benzene	6.037	78	81904	19.472	ug/l	97

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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	14196	20.187	ug/l	93
42) 1,2-Dichloroethane	6.086	62	30206	19.707	ug/l	98
43) Isopropyl Acetate	6.342	43	41465	20.209	ug/l	99
44) Trichloroethene	7.123	130	22802	18.489	ug/l	95
45) 1,2-Dichloropropane	7.433	63	20527	19.858	ug/l	95
46) Dibromomethane	7.580	93	15712	19.613	ug/l	92
47) Bromodichloromethane	7.824	83	28418	20.535	ug/l	100
48) Methyl methacrylate	7.696	41	19939	20.337	ug/l	93
49) 1,4-Dioxane	7.702	88	9772	399.059	ug/l	94
51) 4-Methyl-2-Pentanone	8.573	43	140650	103.443	ug/l	97
52) Toluene	8.720	92	53390	19.414	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	24681	17.375	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	28708	19.155	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	21882	18.852	ug/l	98
56) Ethyl methacrylate	9.116	69	29304	19.696	ug/l	95
57) 1,3-Dichloropropane	9.311	76	36312	19.468	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	75915	98.844	ug/l	93
59) 2-Hexanone	9.433	43	102717	102.456	ug/l	96
60) Dibromochloromethane	9.525	129	21517	20.256	ug/l	99
61) 1,2-Dibromoethane	9.610	107	22484	19.262	ug/l	95
64) Tetrachloroethene	9.275	164	22164	18.939	ug/l	97
65) Chlorobenzene	10.079	112	58348	18.577	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20401	18.771	ug/l	98
67) Ethyl Benzene	10.195	91	100978	19.004	ug/l	100
68) m/p-Xylenes	10.305	106	79320	37.565	ug/l	99
69) o-Xylene	10.640	106	38493	18.755	ug/l	100
70) Styrene	10.658	104	63878	19.469	ug/l	98
71) Bromoform	10.799	173	14007	19.687	ug/l #	99
73) Isopropylbenzene	10.963	105	102319	19.153	ug/l	99
74) N-amyl acetate	10.847	43	33513	20.543	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	33031	19.460	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	32588	22.448	ug/l	87
77) Bromobenzene	11.201	156	25037	19.026	ug/l	95
78) n-propylbenzene	11.305	91	116718	19.209	ug/l	100
79) 2-Chlorotoluene	11.366	91	69351	18.966	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	85860	19.378	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	6010	17.230	ug/l #	77
82) 4-Chlorotoluene	11.457	91	80172	19.144	ug/l	98
83) tert-Butylbenzene	11.713	119	85552	19.509	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	86993	19.327	ug/l	100
85) sec-Butylbenzene	11.890	105	103963	19.149	ug/l	99
86) p-Isopropyltoluene	12.012	119	88243	19.305	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	46843	18.695	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	48796	18.920	ug/l	99
89) n-Butylbenzene	12.335	91	71309	18.629	ug/l	100
90) Hexachloroethane	12.536	117	12852	18.527	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	47721	19.156	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6084	19.582	ug/l	85
93) 1,2,4-Trichlorobenzene	13.591	180	28430	18.803	ug/l	99
94) Hexachlorobutadiene	13.725	225	11265	18.421	ug/l	98
95) Naphthalene	13.774	128	101551	19.601	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	28947	18.874	ug/l	98

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

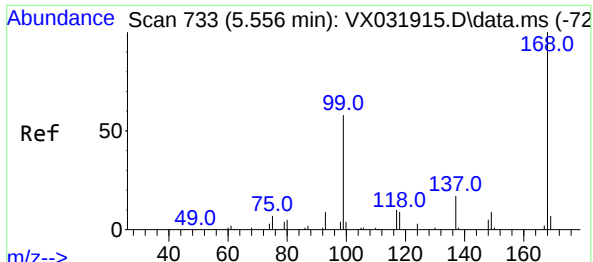
Quant Time: Oct 08 06:32:09 2022
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QLast Update : Thu Oct 06 14:28:46 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

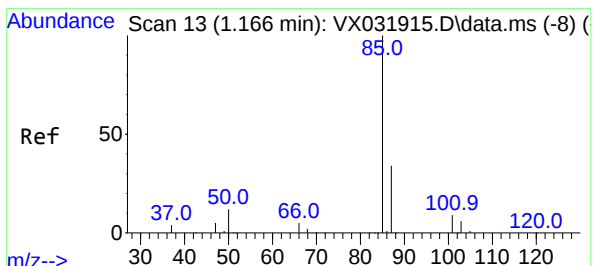
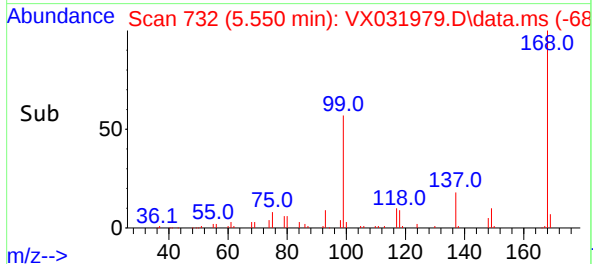
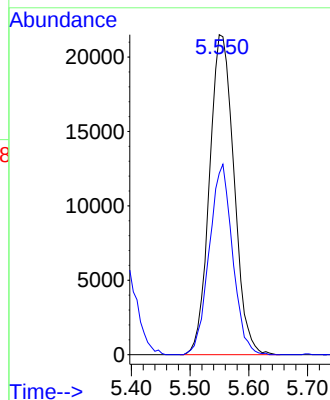
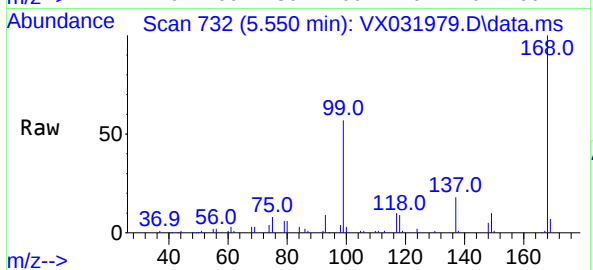




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

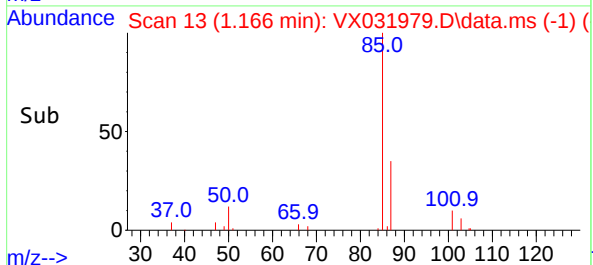
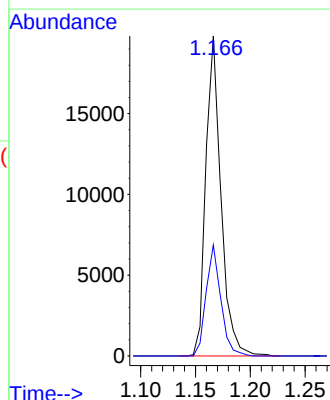
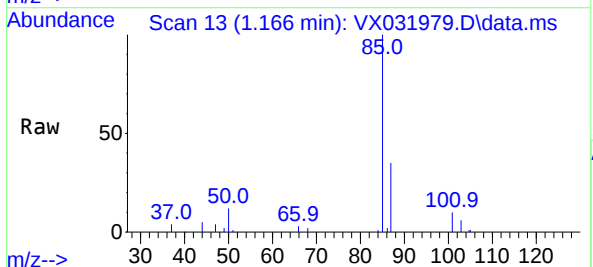
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion:168 Resp: 62373
Ion Ratio Lower Upper
168 100
99 56.6 48.8 73.2

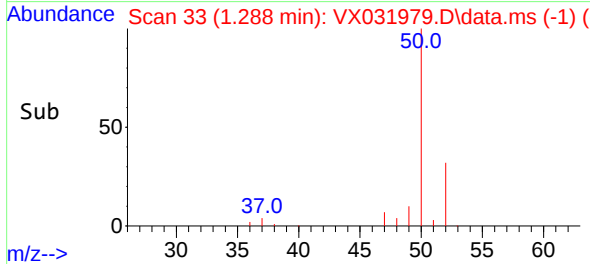
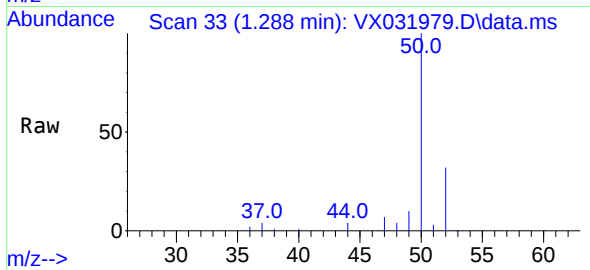
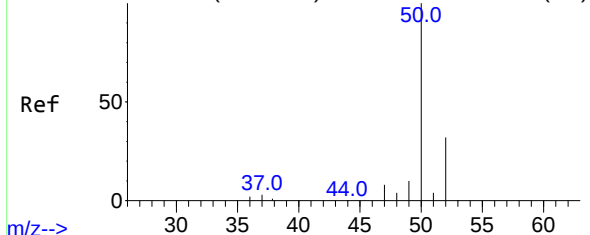


#2
Dichlorodifluoromethane
Concen: 20.530 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 85 Resp: 19057
Ion Ratio Lower Upper
85 100
87 34.7 15.8 47.4



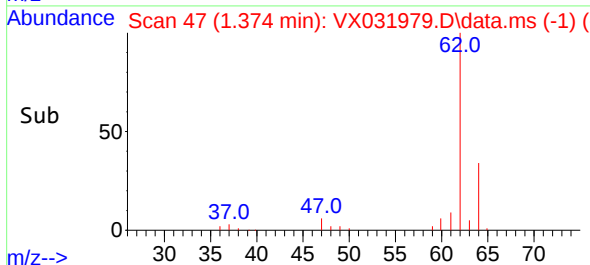
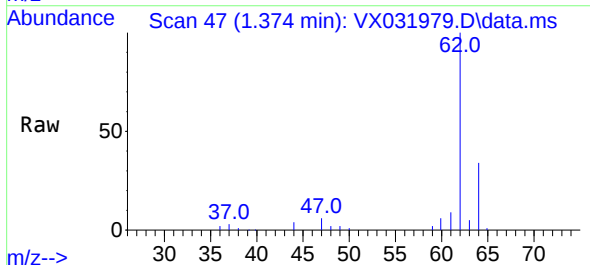
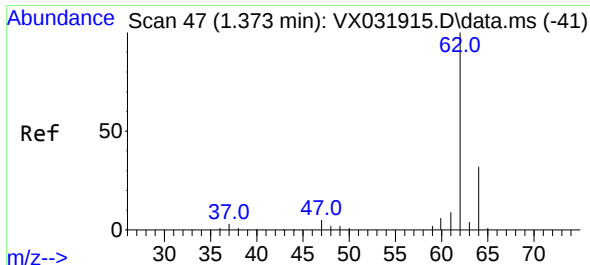
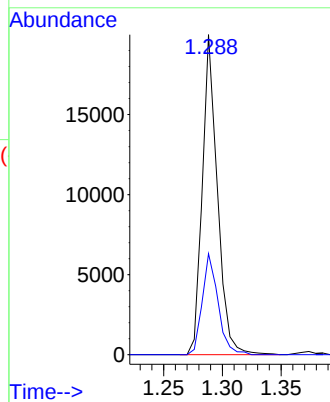
Abundance Scan 33 (1.288 min): VX031915.D\data.ms (-29)



#3
Chloromethane
Concen: 18.379 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

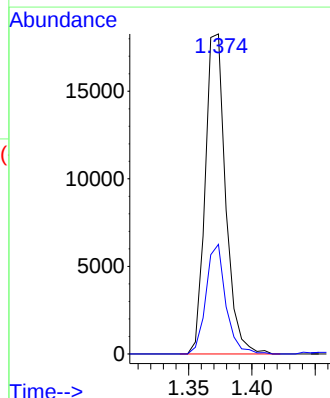
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 50 Resp: 17865
Ion Ratio Lower Upper
50 100
52 31.5 26.9 40.3

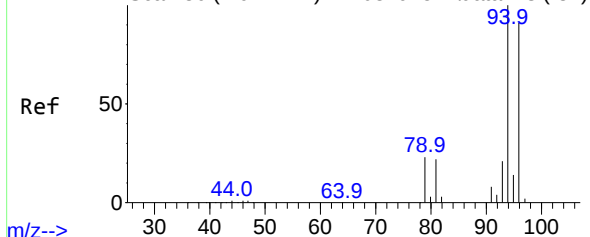


#4
Vinyl Chloride
Concen: 18.090 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

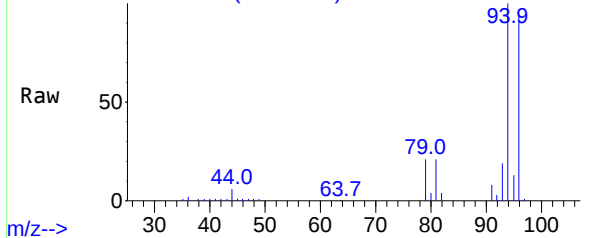
Tgt Ion: 62 Resp: 20549
Ion Ratio Lower Upper
62 100
64 34.3 25.3 37.9



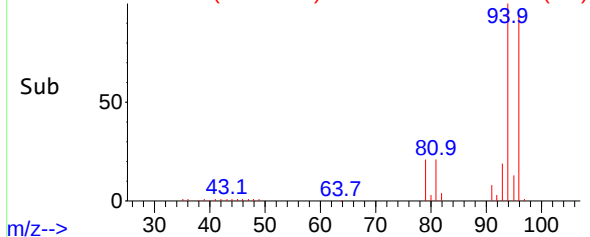
Abundance Scan 86 (1.611 min): VX031915.D\data.ms (-81)



m/z--> Scan 86 (1.611 min): VX031979.D\data.ms



Abundance Scan 86 (1.611 min): VX031979.D\data.ms (-37)



m/z-->

#5

Bromomethane

Concen: 19.243 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD02

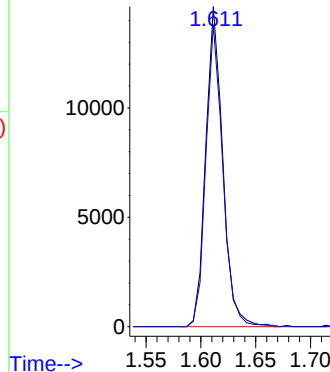
Tgt Ion: 94 Resp: 15788

Ion Ratio Lower Upper

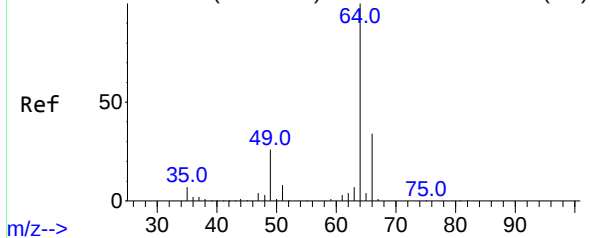
94 100

96 94.3 74.4 111.6

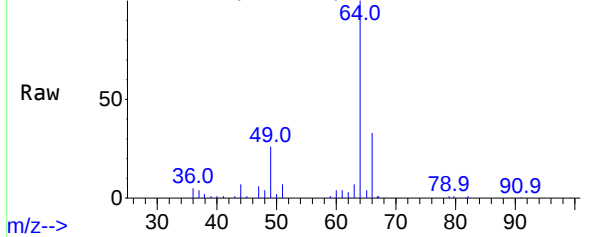
Abundance



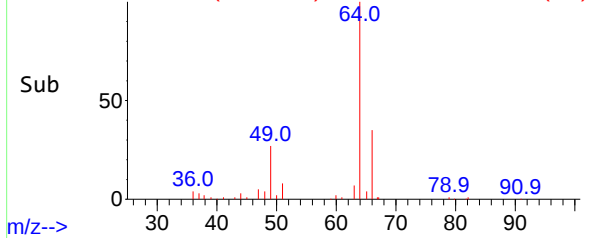
Abundance Scan 98 (1.684 min): VX031915.D\data.ms (-90)



m/z--> Scan 98 (1.684 min): VX031979.D\data.ms



Abundance Scan 98 (1.684 min): VX031979.D\data.ms (-49)



m/z-->

#6

Chloroethane

Concen: 19.258 ug/l

RT: 1.684 min Scan# 98

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

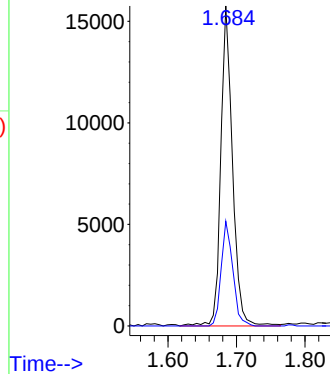
Tgt Ion: 64 Resp: 18616

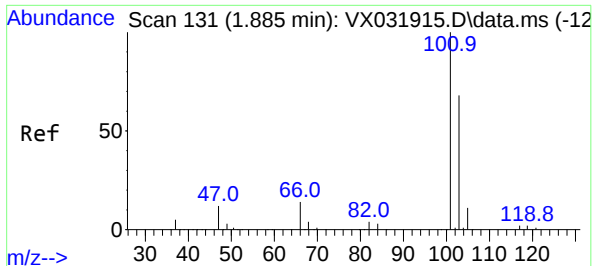
Ion Ratio Lower Upper

64 100

66 32.7 25.0 37.4

Abundance

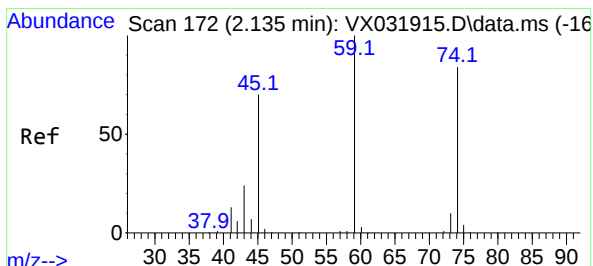
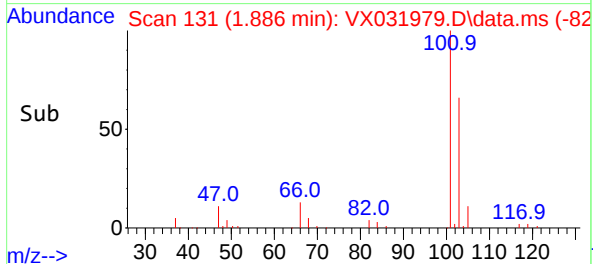
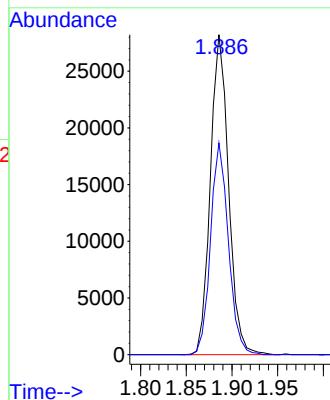
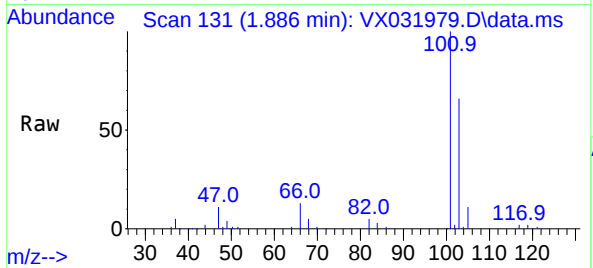




#7
Trichlorofluoromethane
Concen: 19.089 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

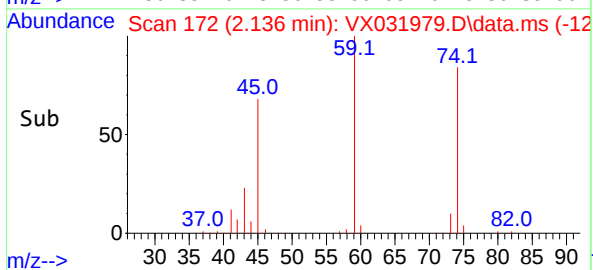
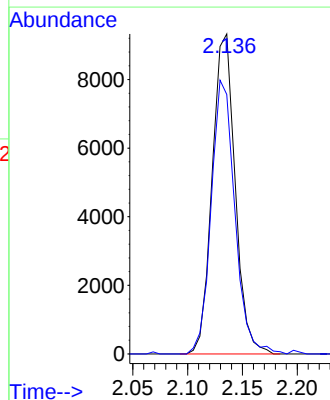
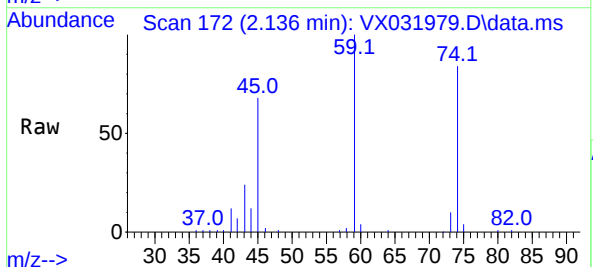
Instrument :
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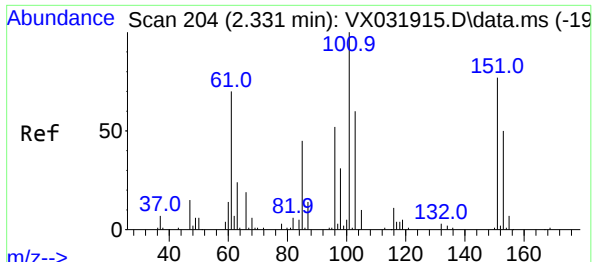
Tgt Ion:101 Resp: 38979
Ion Ratio Lower Upper
101 100
103 66.1 51.8 77.6



#8
Diethyl Ether
Concen: 19.530 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 74 Resp: 13593
Ion Ratio Lower Upper
74 100
45 88.0 48.5 145.6

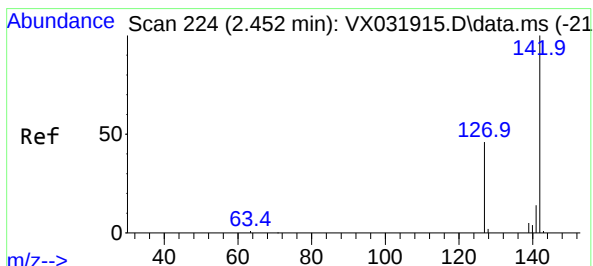
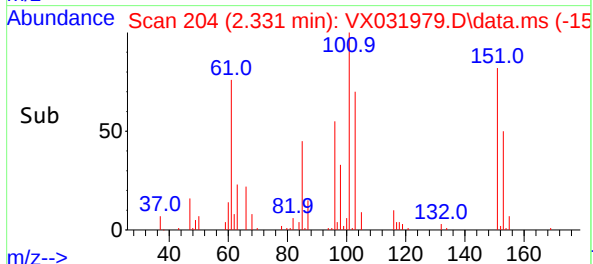
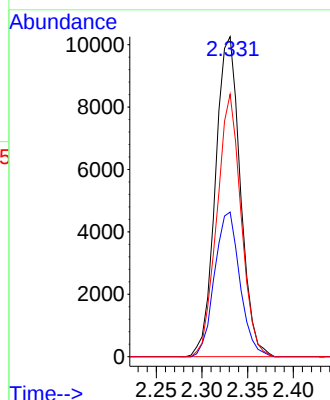
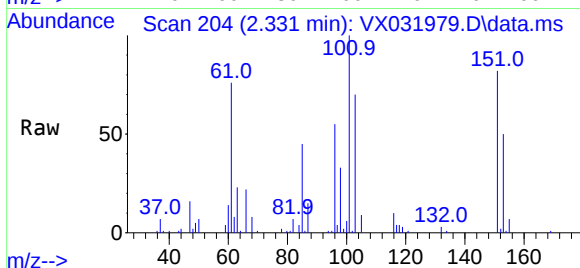




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.806 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

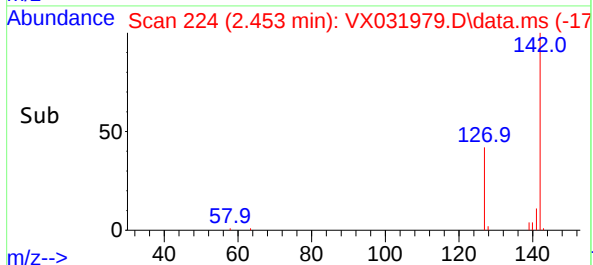
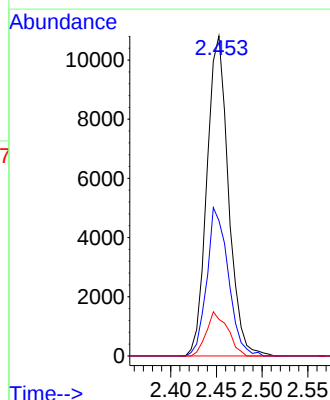
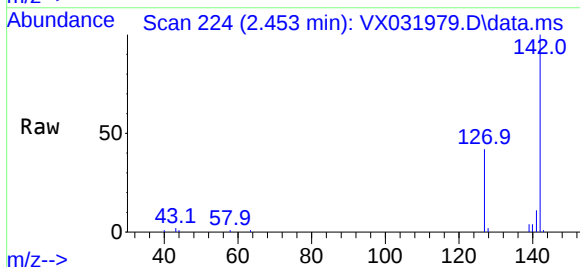
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

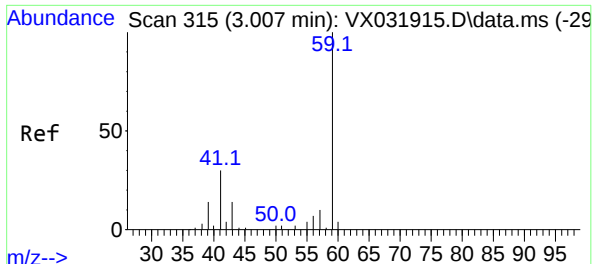
Tgt Ion:101 Resp: 19410
Ion Ratio Lower Upper
101 100
85 46.0 38.6 57.8
151 79.6 54.0 81.0



#10
Methyl Iodide
Concen: 18.675 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:142 Resp: 17694
Ion Ratio Lower Upper
142 100
127 46.3 37.4 56.0
141 13.6 11.6 17.4

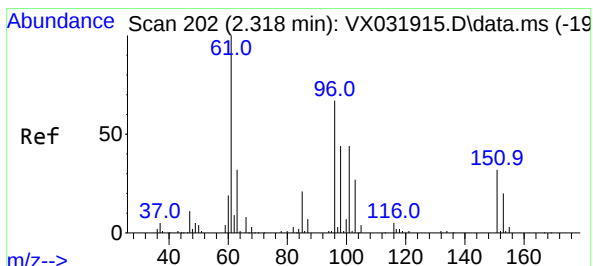
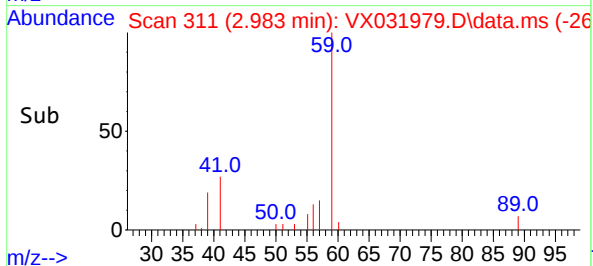
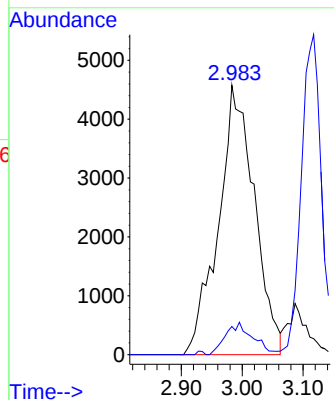
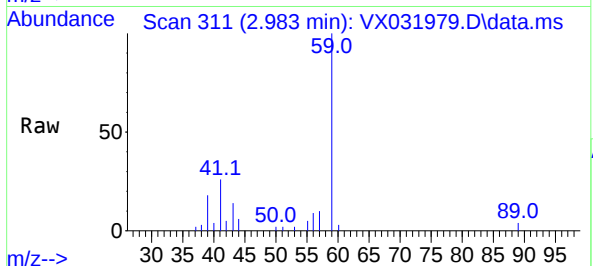




#11
Tert butyl alcohol
Concen: 117.299 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.024 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

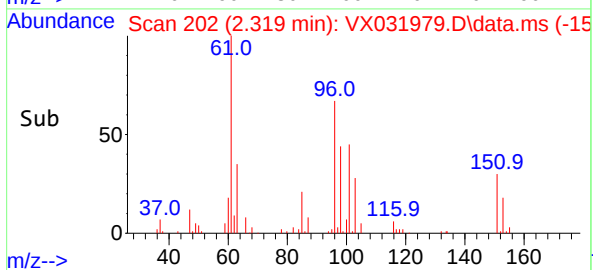
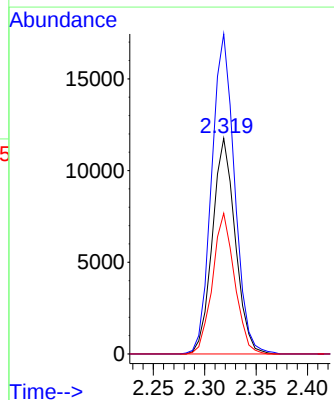
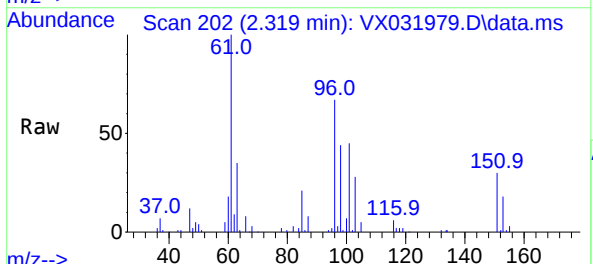
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 59 Resp: 18799
Ion Ratio Lower Upper
59 100
57 9.1 8.2 12.2

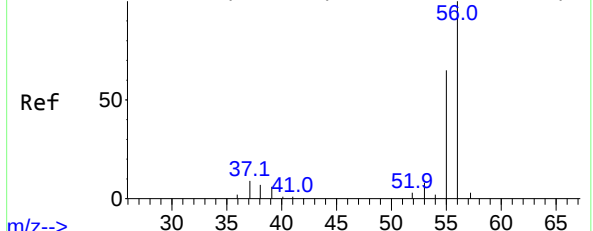


#12
1,1-Dichloroethene
Concen: 19.131 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 96 Resp: 18176
Ion Ratio Lower Upper
96 100
61 148.3 135.3 202.9
98 65.2 49.4 74.2



Abundance Scan 189 (2.239 min): VX031915.D\data.ms (-18)



#13

Acrolein

Concen: 92.026 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD02

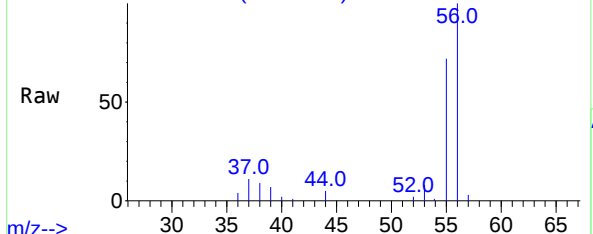
Tgt Ion: 56 Resp: 9414

Ion Ratio Lower Upper

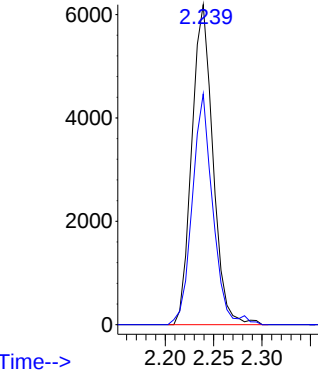
56 100

55 70.1 56.0 84.0

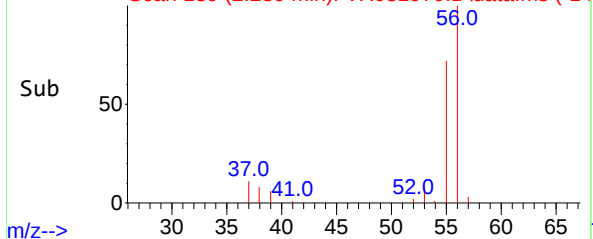
Abundance Scan 189 (2.239 min): VX031979.D\data.ms



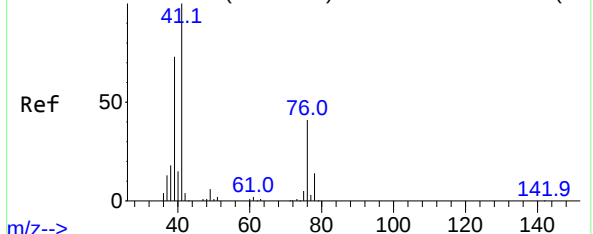
Abundance



Abundance Scan 189 (2.239 min): VX031979.D\data.ms (-14)



Abundance Scan 259 (2.666 min): VX031915.D\data.ms (-25)



#14

Allyl chloride

Concen: 19.229 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.006 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Tgt Ion: 41 Resp: 25995

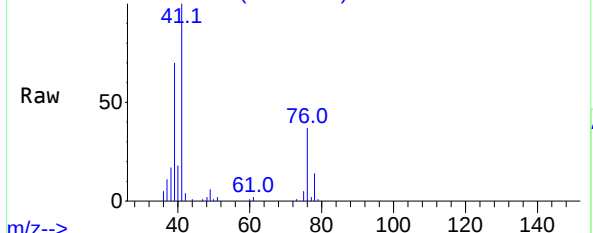
Ion Ratio Lower Upper

41 100

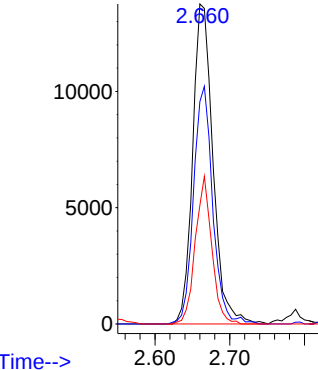
39 70.1 58.2 87.4

76 37.5 26.9 40.3

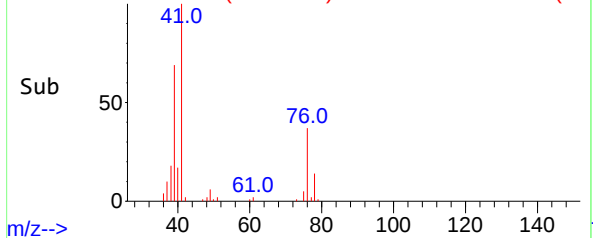
Abundance Scan 258 (2.660 min): VX031979.D\data.ms

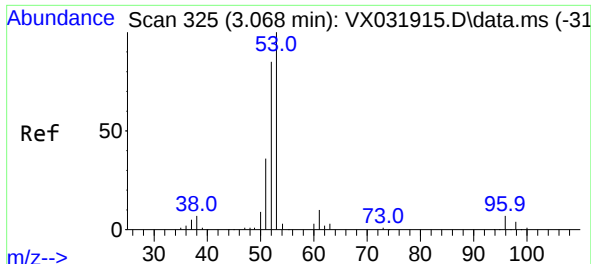


Abundance



Abundance Scan 258 (2.660 min): VX031979.D\data.ms (-21)

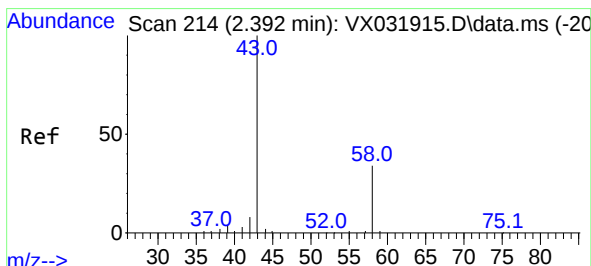
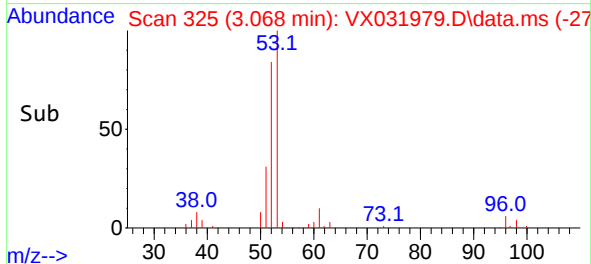
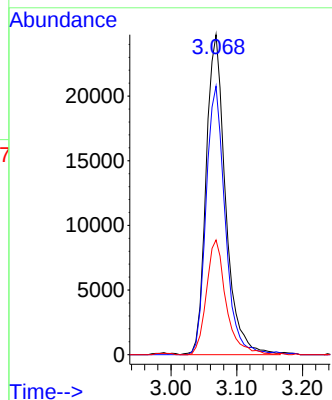
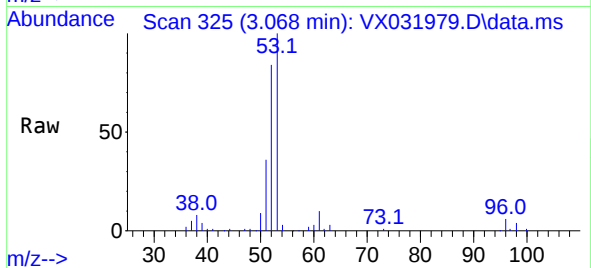




#15
Acrylonitrile
Concen: 99.686 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

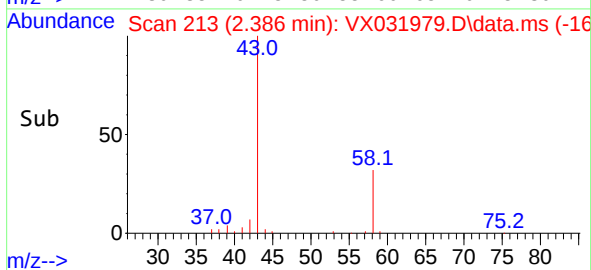
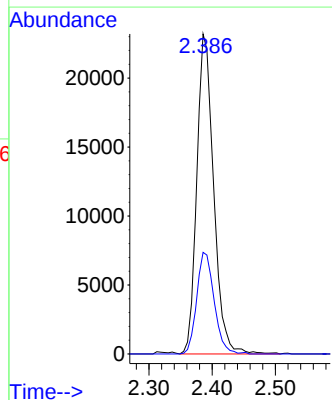
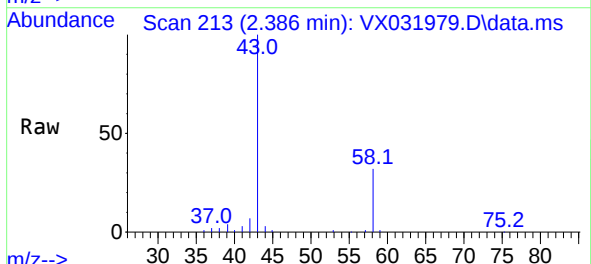
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

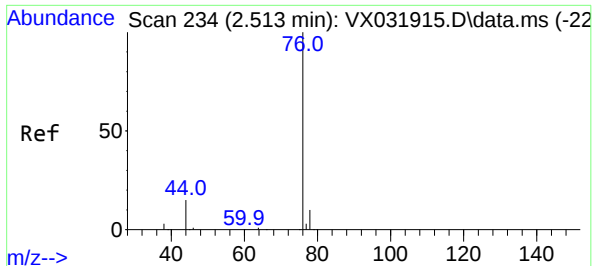
Tgt Ion: 53 Resp: 50930
Ion Ratio Lower Upper
53 100
52 82.9 66.9 100.3
51 36.4 30.0 45.0



#16
Acetone
Concen: 98.319 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 43 Resp: 43043
Ion Ratio Lower Upper
43 100
58 31.8 23.8 35.8

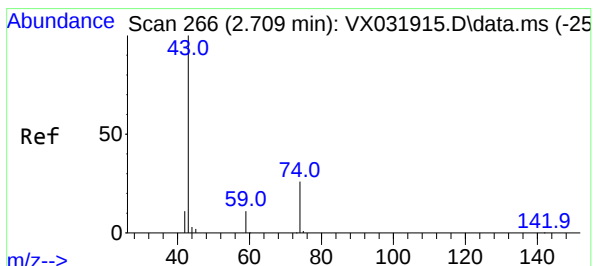
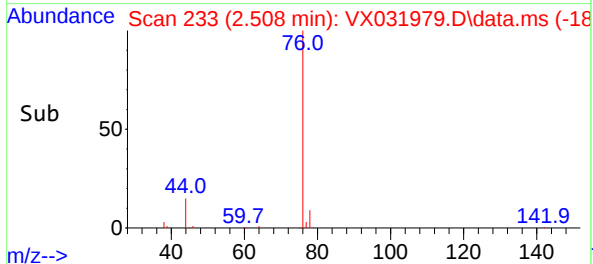
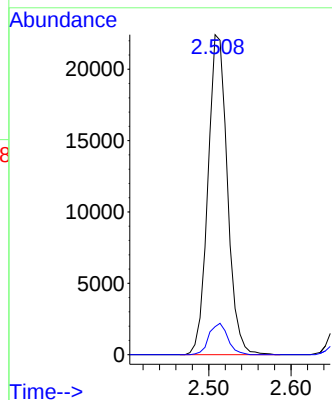
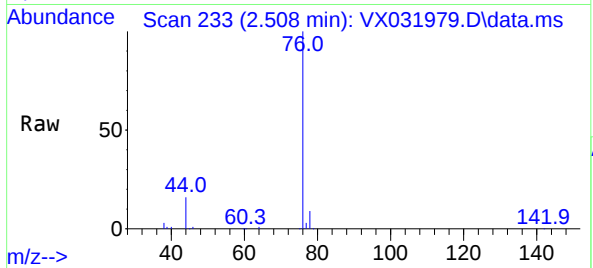




#17
Carbon Disulfide
Concen: 18.044 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.005 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

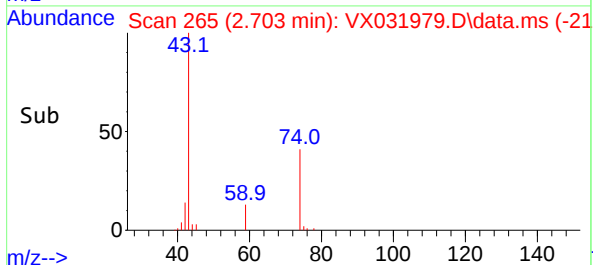
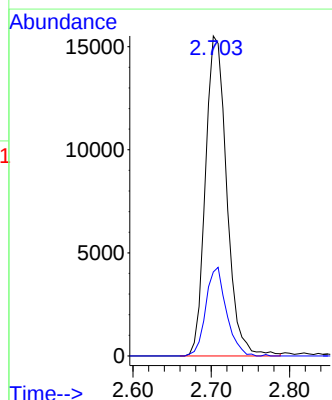
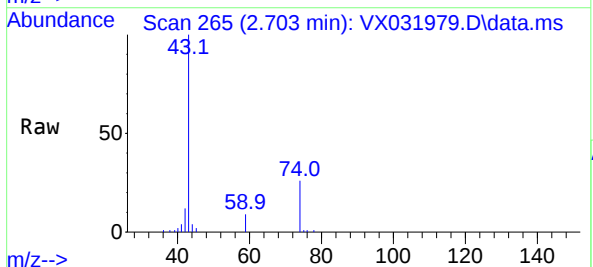
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

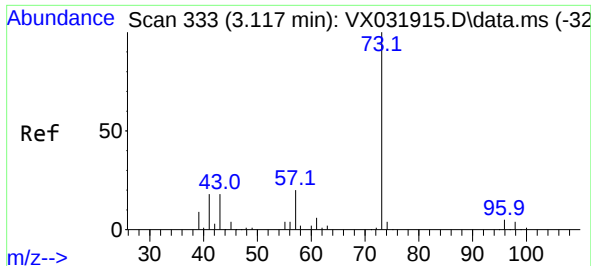
Tgt Ion: 76 Resp: 36813
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 20.306 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 43 Resp: 29332
Ion Ratio Lower Upper
43 100
74 26.7 18.6 27.8

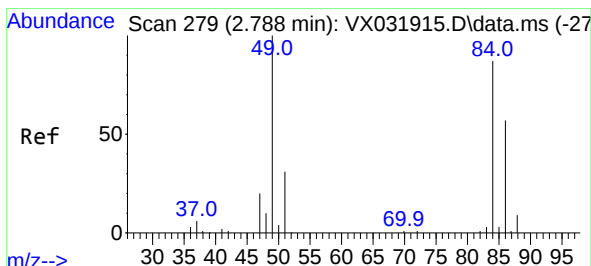
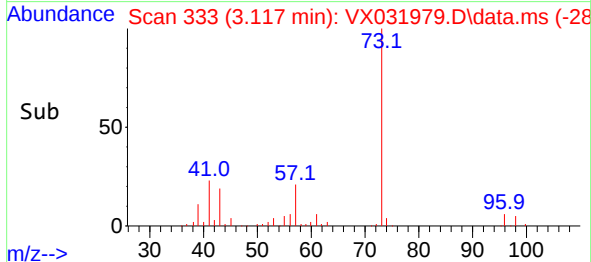
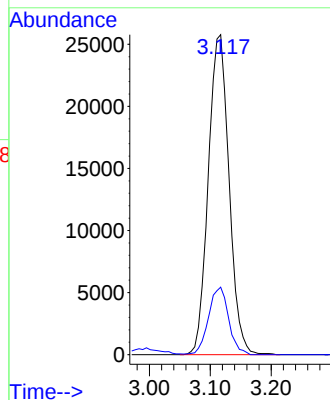
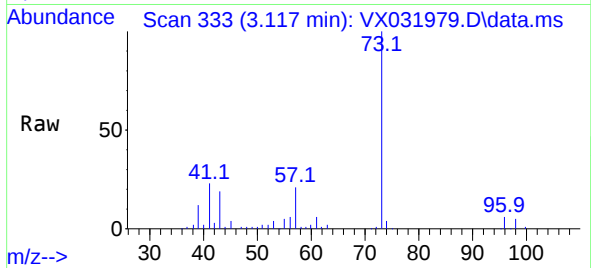




#19
Methyl tert-butyl Ether
Concen: 19.144 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

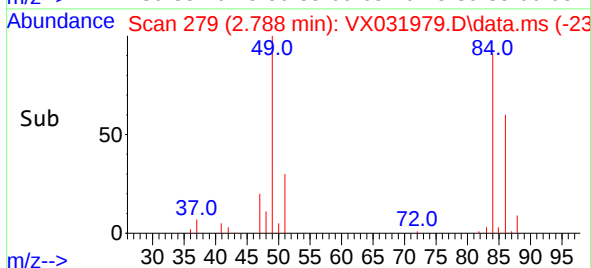
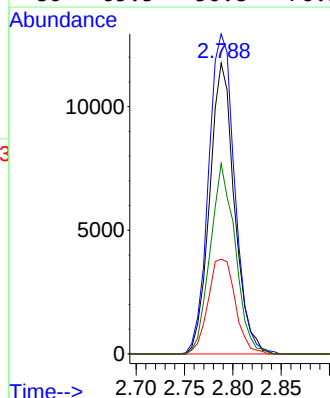
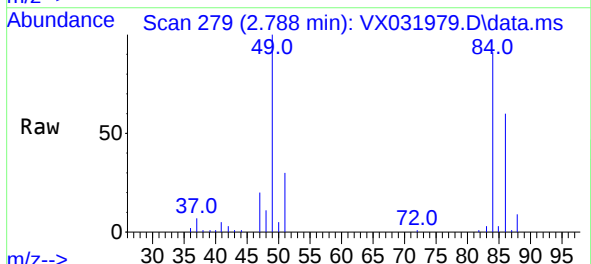
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

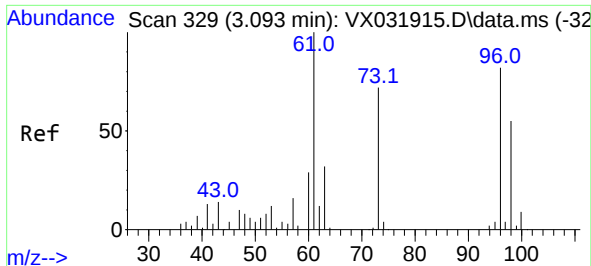
Tgt Ion: 73 Resp: 61035
Ion Ratio Lower Upper
73 100
57 21.1 17.2 25.8



#20
Methylene Chloride
Concen: 18.184 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

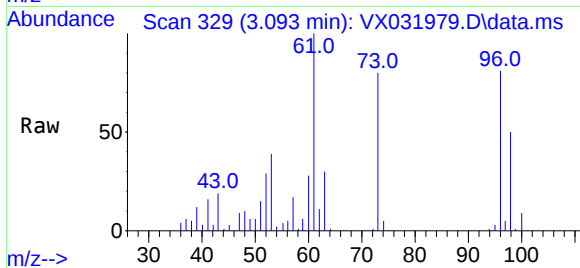
Tgt Ion: 84 Resp: 20919
Ion Ratio Lower Upper
84 100
49 110.0 105.9 158.9
51 32.6 32.2 48.2
86 65.5 50.8 76.2





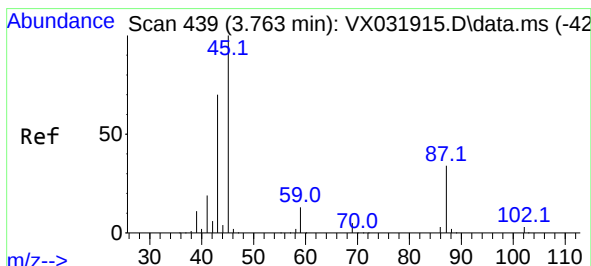
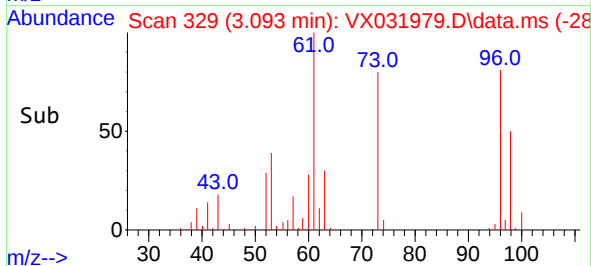
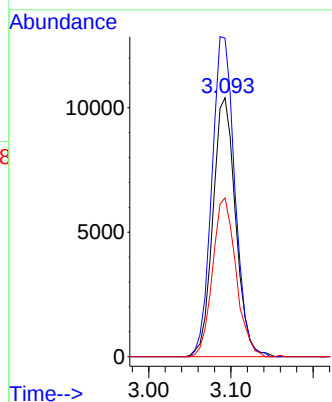
#21
trans-1,2-Dichloroethene
Concen: 18.997 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02



Tgt Ion: 96 Resp: 19987

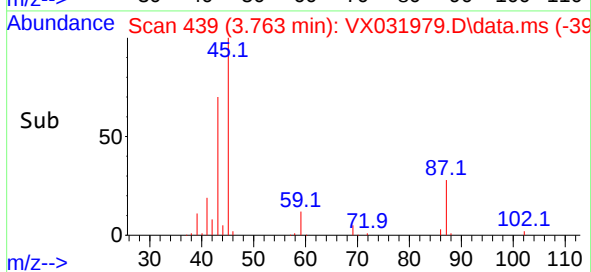
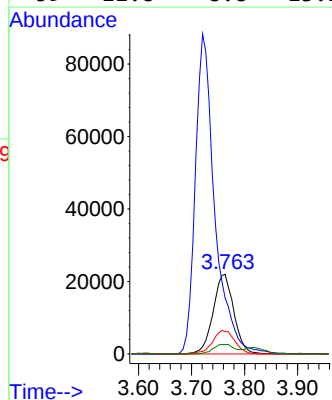
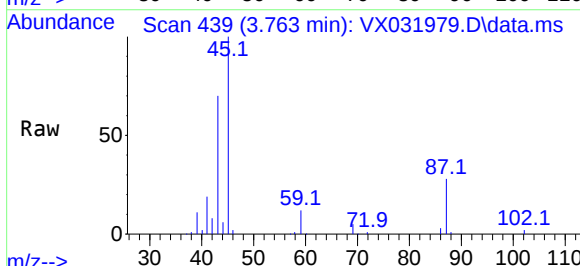
Ion	Ratio	Lower	Upper
96	100		
61	123.1	106.7	160.1
98	61.3	48.7	73.1

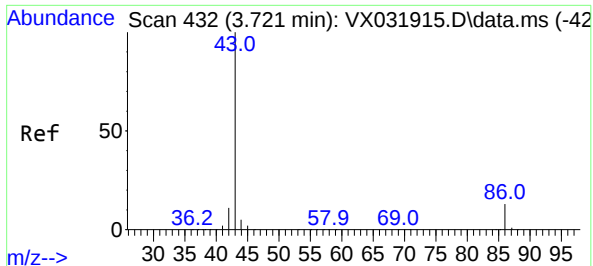


#22
Diisopropyl ether
Concen: 19.582 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 45 Resp: 59509

Ion	Ratio	Lower	Upper
45	100		
43	69.0	59.0	88.6
87	28.4	22.6	33.8
59	11.8	8.8	13.2

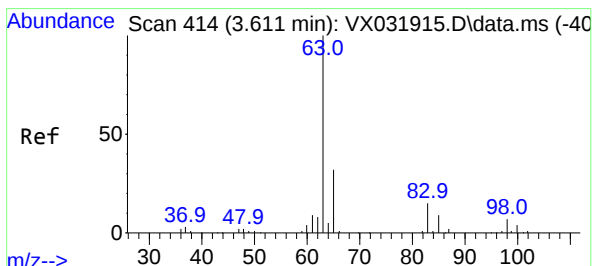
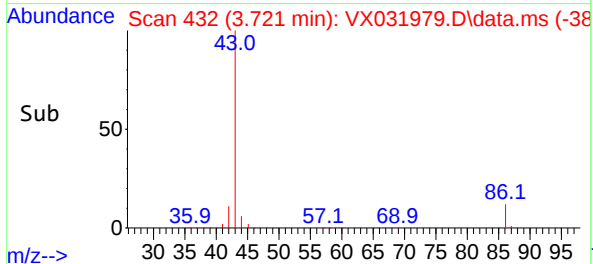
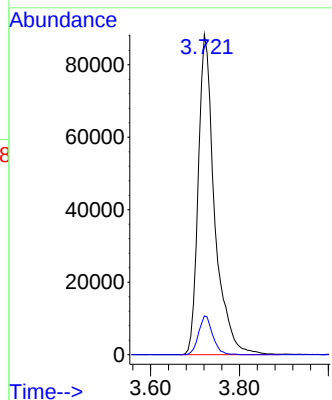
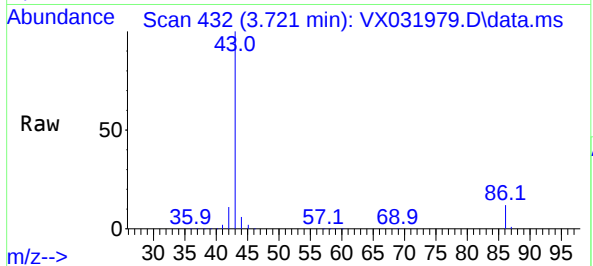




#23
Vinyl Acetate
Concen: 99.572 ug/l
RT: 3.721 min Scan# 41
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

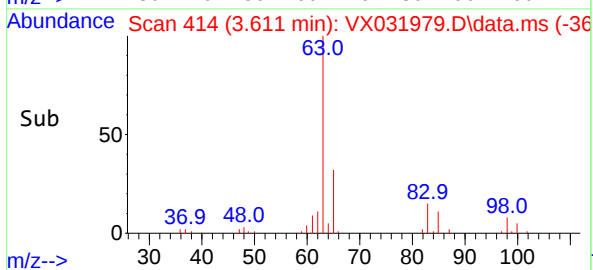
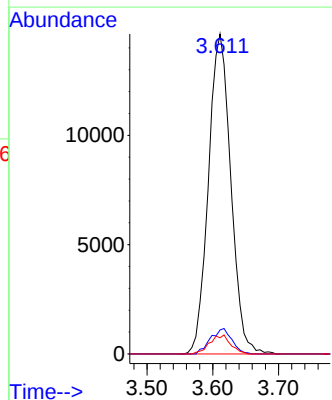
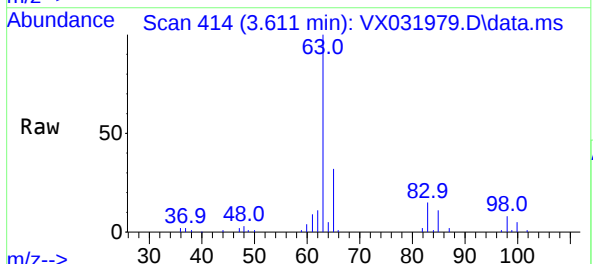
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

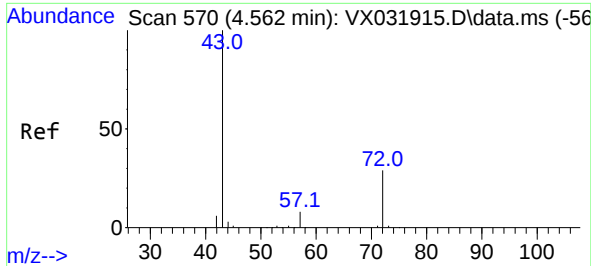
Tgt Ion: 43 Resp: 226189
Ion Ratio Lower Upper
43 100
86 12.1 8.7 13.1



#24
1,1-Dichloroethane
Concen: 19.041 ug/l
RT: 3.611 min Scan# 414
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 63 Resp: 34687
Ion Ratio Lower Upper
63 100
98 7.5 3.5 10.4
100 5.1 2.4 7.2

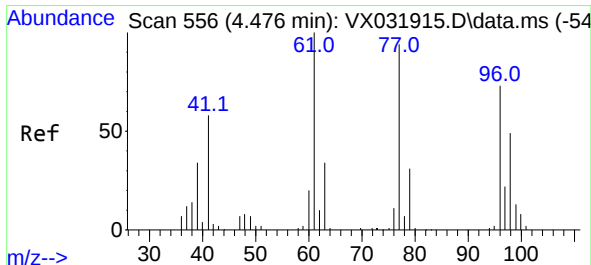
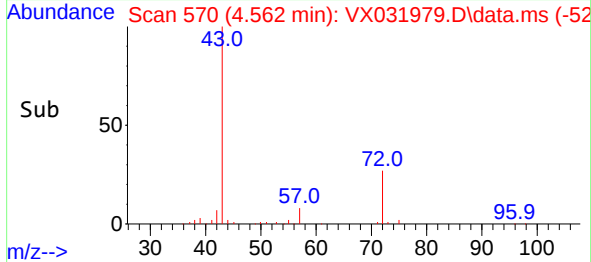
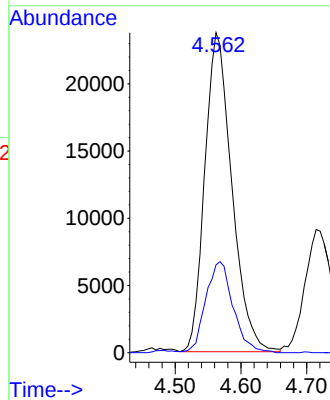
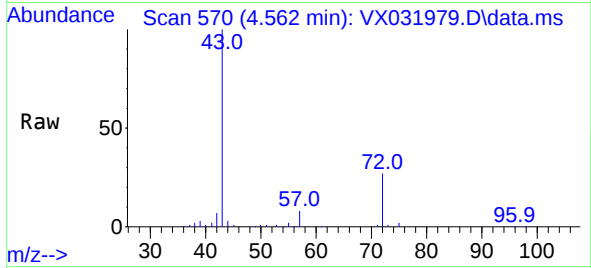




#25
2-Butanone
Concen: 99.106 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

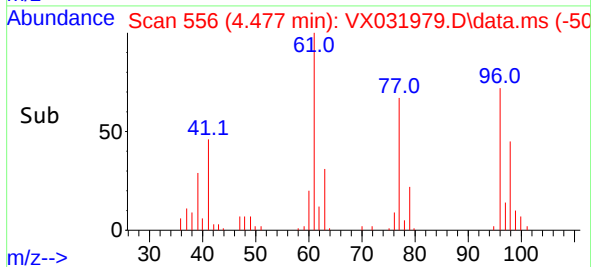
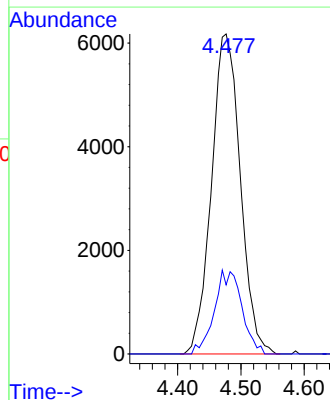
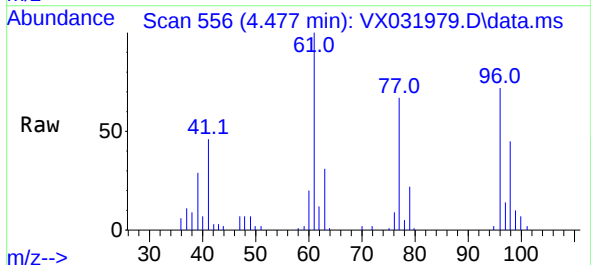
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 43 Resp: 67824
Ion Ratio Lower Upper
43 100
72 27.5 21.1 31.7



#26
2,2-Dichloropropane
Concen: 14.931 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

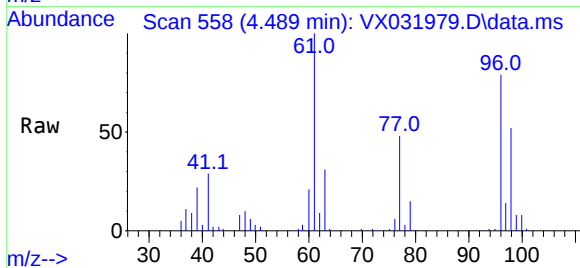
Tgt Ion: 77 Resp: 19537
Ion Ratio Lower Upper
77 100
97 24.9 10.9 32.6



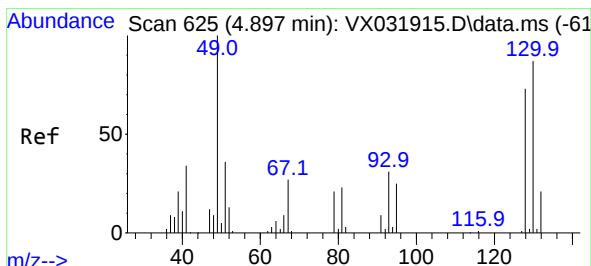
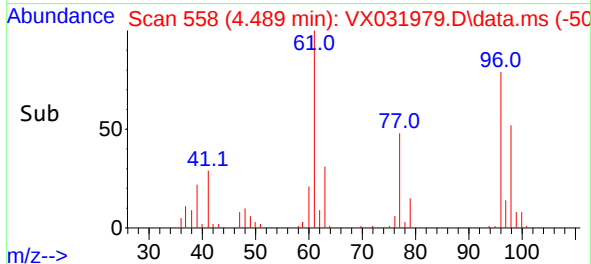
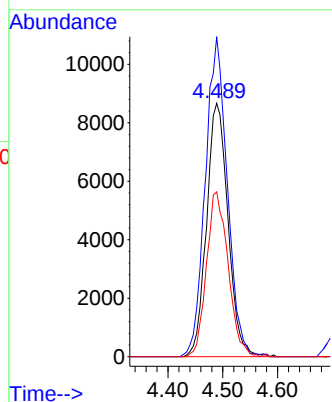


#27
cis-1,2-Dichloroethene
Concen: 18.717 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

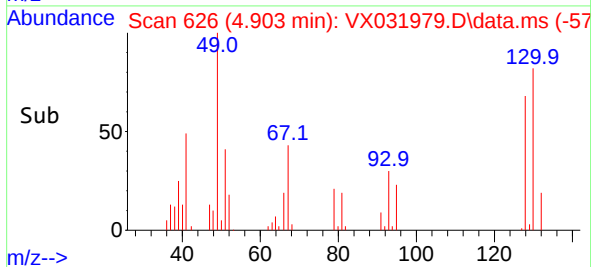
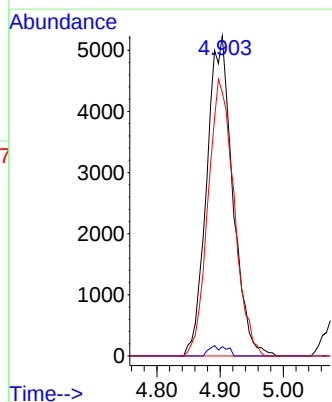
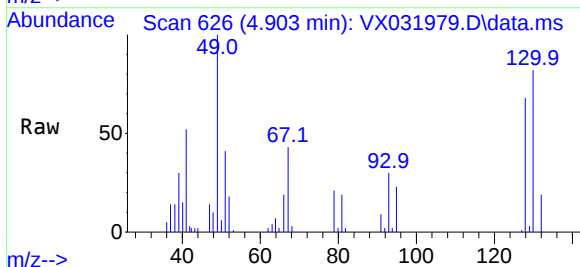


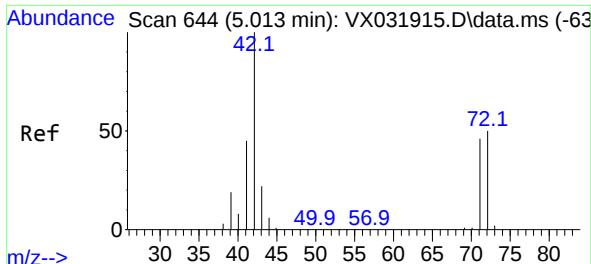
Tgt Ion: 96 Resp: 23563
Ion Ratio Lower Upper
96 100
61 129.0 0.0 305.2
98 65.4 0.0 128.4



#28
Bromochloromethane
Concen: 19.193 ug/l
RT: 4.903 min Scan# 626
Delta R.T. 0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 49 Resp: 14966
Ion Ratio Lower Upper
49 100
129 1.2 0.0 3.6
130 86.5 59.0 88.4



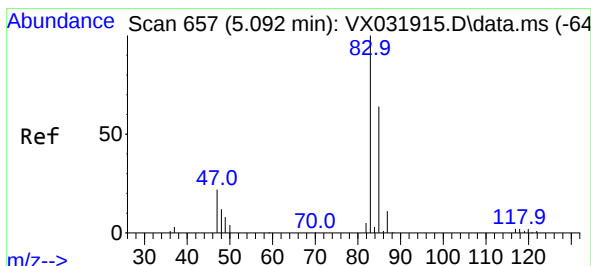
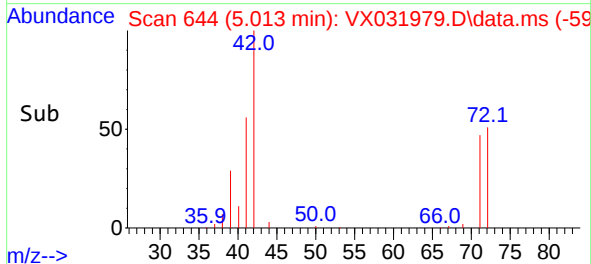
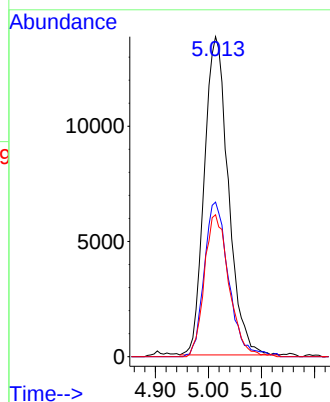
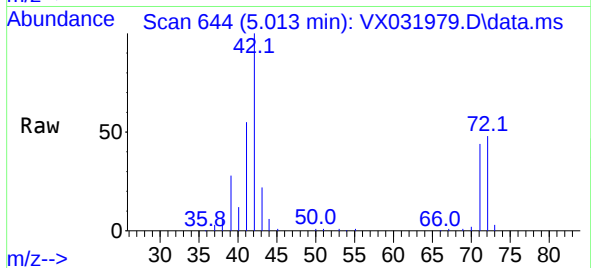


#29
Tetrahydrofuran
Concen: 98.574 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 42 Resp: 43527

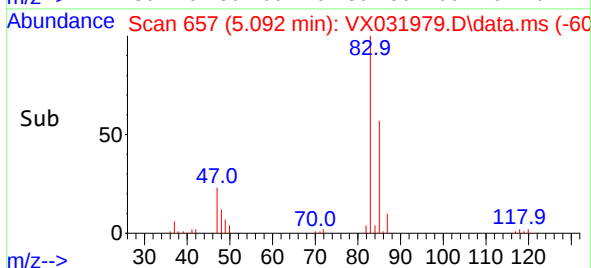
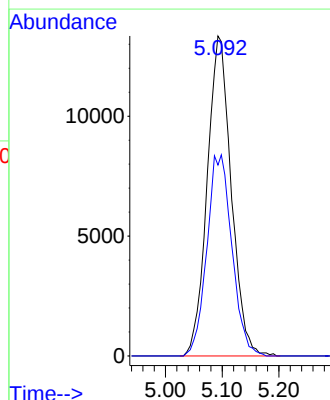
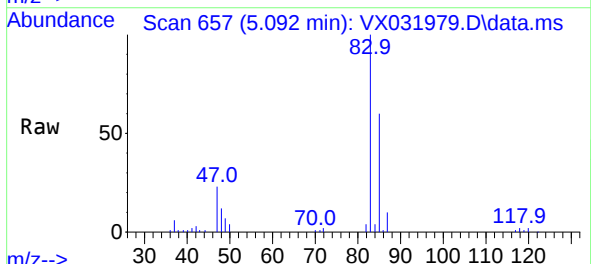
Ion	Ratio	Lower	Upper
42	100		
72	49.3	36.4	54.6
71	45.7	33.5	50.3

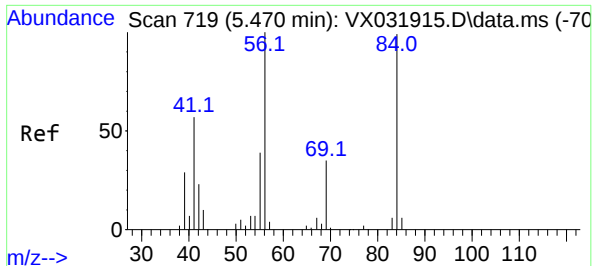


#30
Chloroform
Concen: 19.389 ug/l
RT: 5.092 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 83 Resp: 39343

Ion	Ratio	Lower	Upper
83	100		
85	59.7	52.8	79.2

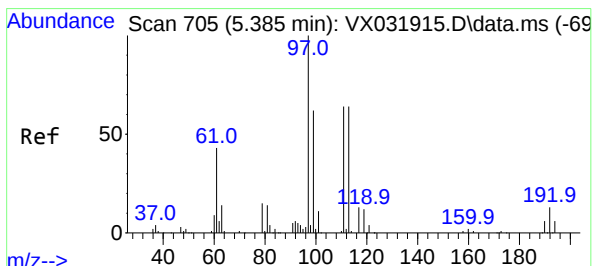
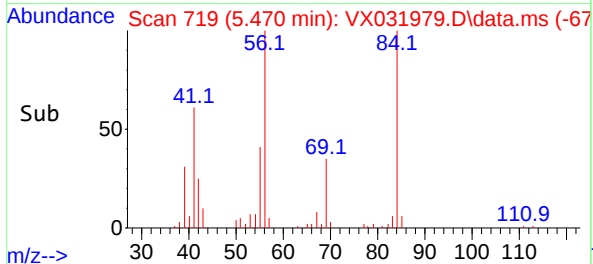
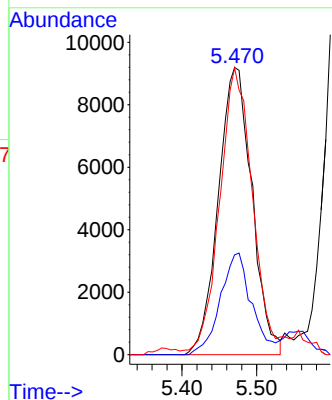
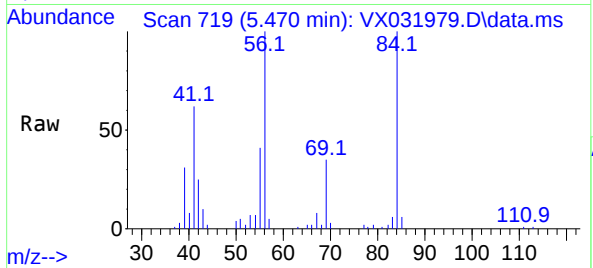




#31
Cyclohexane
Concen: 18.678 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

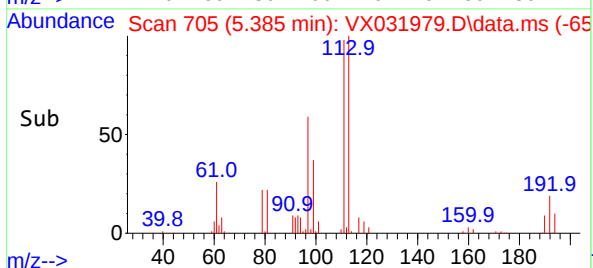
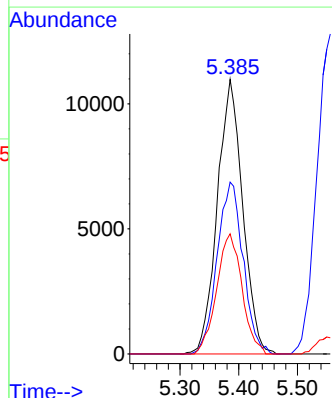
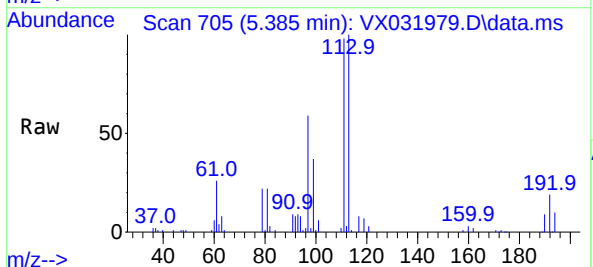
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

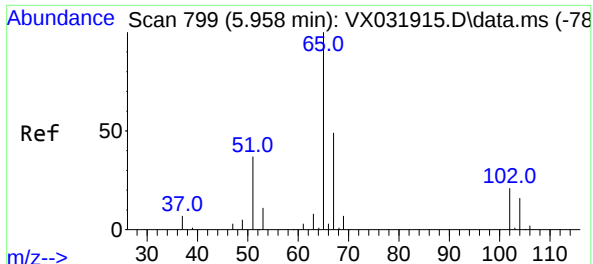
Tgt Ion: 56 Resp: 28742
Ion Ratio Lower Upper
56 100
69 34.8 25.1 37.7
84 98.6 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 19.090 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 97 Resp: 32917
Ion Ratio Lower Upper
97 100
99 64.2 51.3 76.9
61 43.8 35.9 53.9

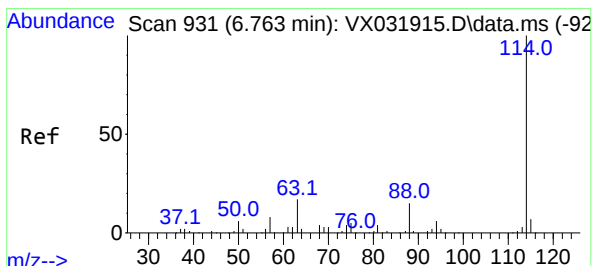
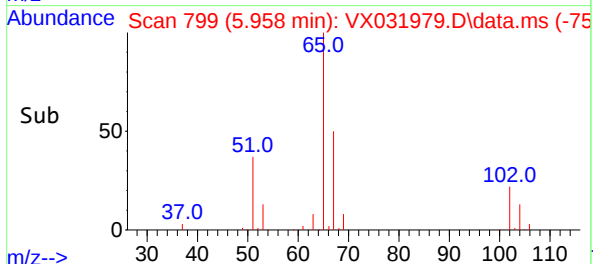
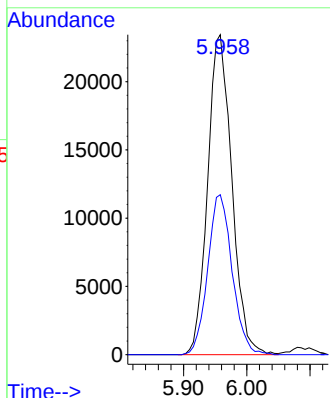
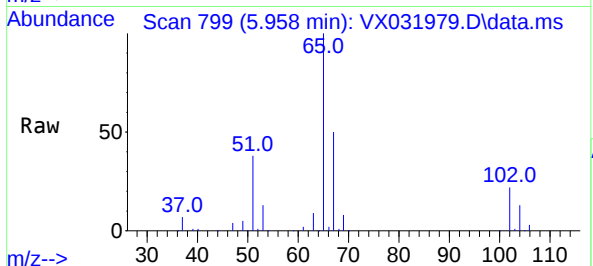




#33
1,2-Dichloroethane-d4
Concen: 48.347 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

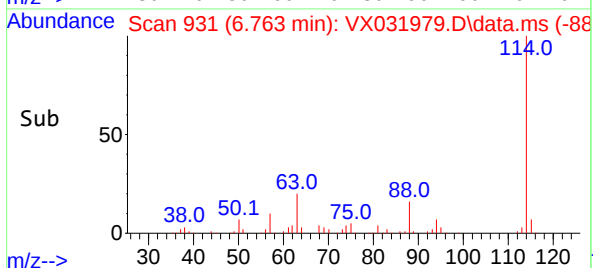
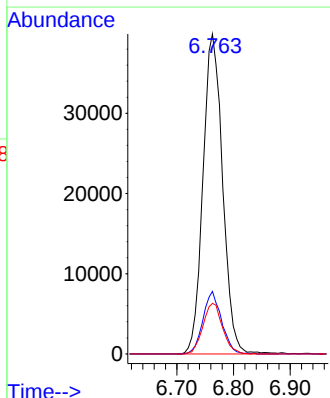
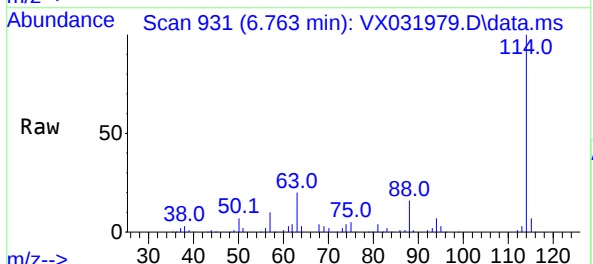
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

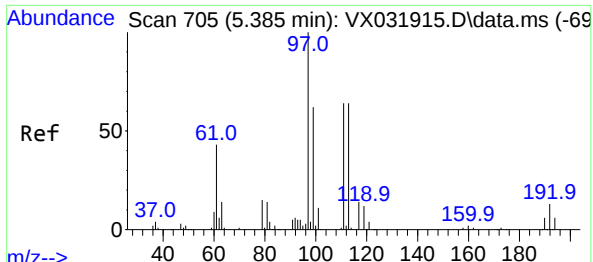
Tgt Ion: 65 Resp: 62278
Ion Ratio Lower Upper
65 100
67 50.5 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 114 Resp: 95696
Ion Ratio Lower Upper
114 100
63 19.6 0.0 42.6
88 15.8 0.0 33.0

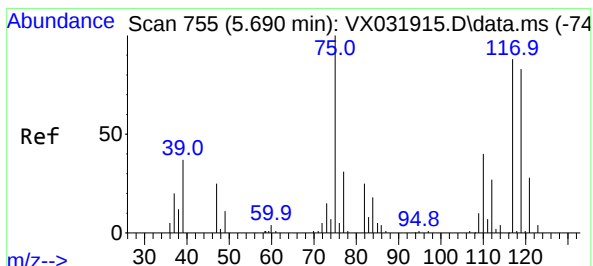
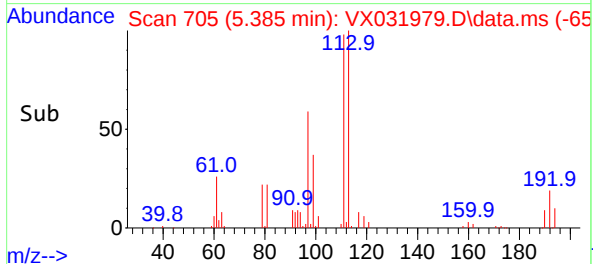
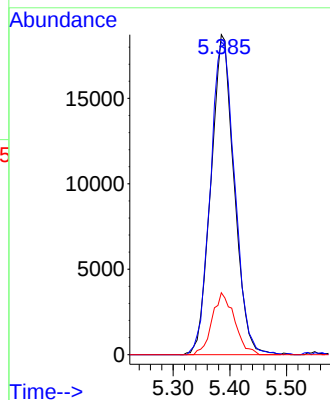
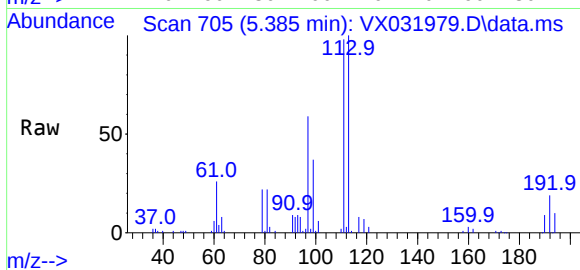




#35
Dibromofluoromethane
Concen: 49.031 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

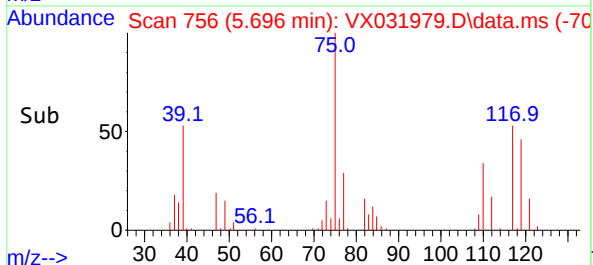
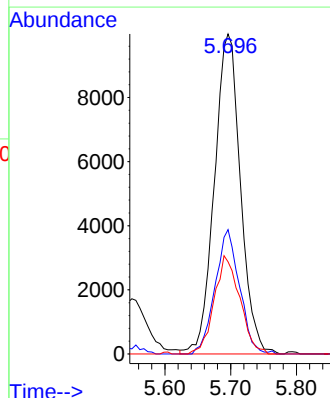
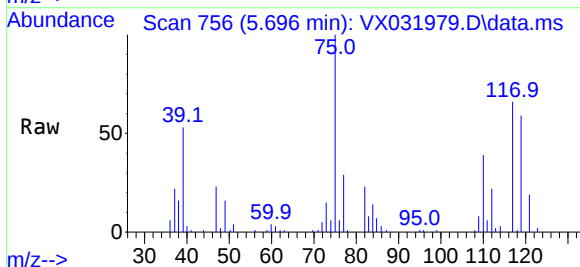
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

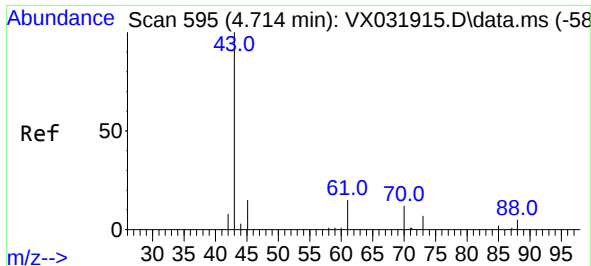
Tgt Ion:113 Resp: 53112
Ion Ratio Lower Upper
113 100
111 102.9 82.4 123.6
192 18.7 14.1 21.1



#36
1,1-Dichloropropene
Concen: 19.185 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 75 Resp: 27557
Ion Ratio Lower Upper
75 100
110 36.4 17.5 52.5
77 30.1 24.9 37.3





#37

Ethyl Acetate

Concen: 19.873 ug/l

RT: 4.714 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD02

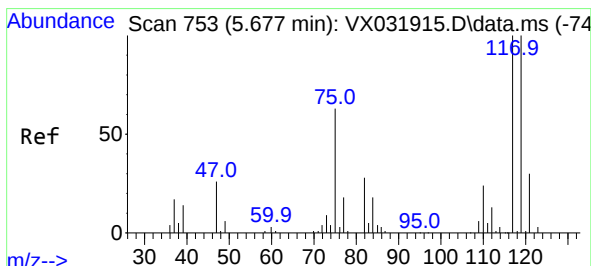
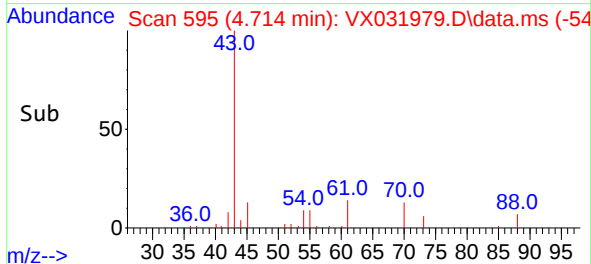
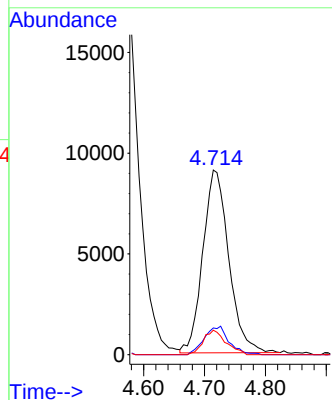
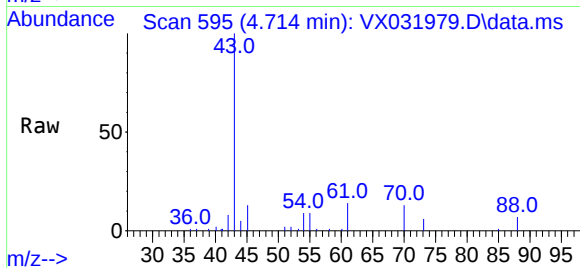
Tgt Ion: 43 Resp: 26875

Ion Ratio Lower Upper

43 100

61 14.8 11.1 16.7

70 11.7 8.6 13.0



#38

Carbon Tetrachloride

Concen: 19.896 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.001 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

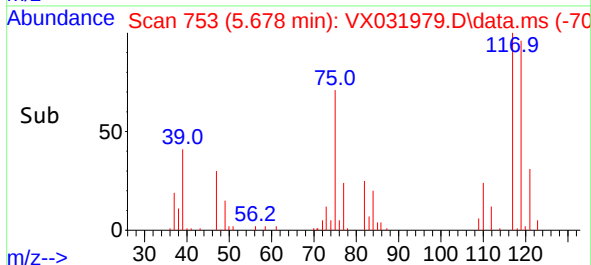
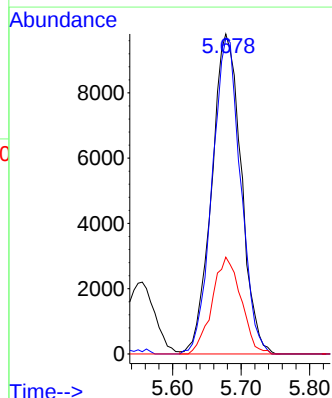
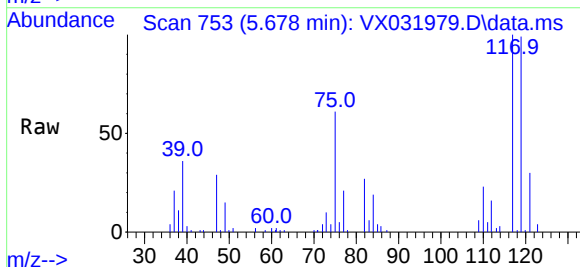
Tgt Ion: 117 Resp: 29221

Ion Ratio Lower Upper

117 100

119 98.7 74.6 112.0

121 30.2 25.3 37.9





#39

Methylcyclohexane

Concen: 17.868 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD02

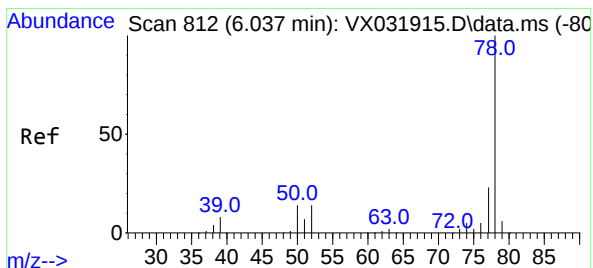
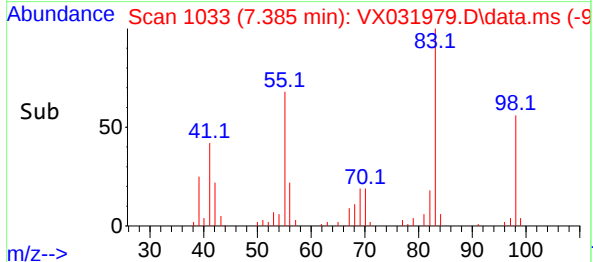
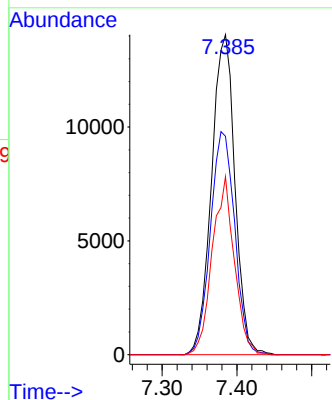
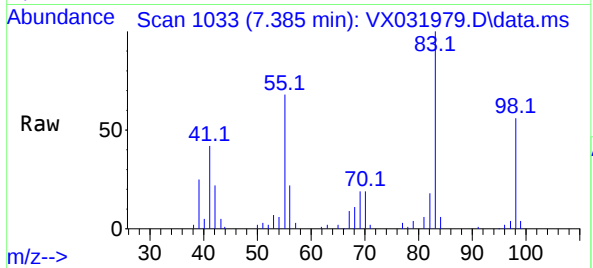
Tgt Ion: 83 Resp: 30614

Ion Ratio Lower Upper

83 100

55 68.2 61.0 91.4

98 55.6 37.7 56.5



#40

Benzene

Concen: 19.472 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX031979.D

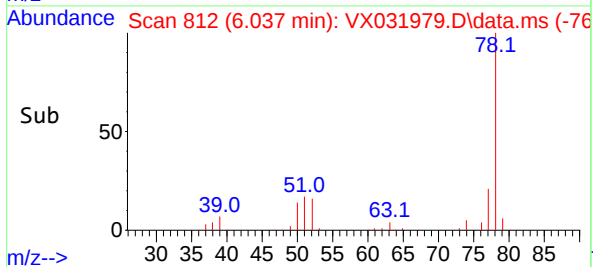
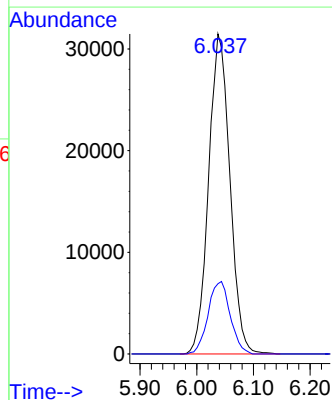
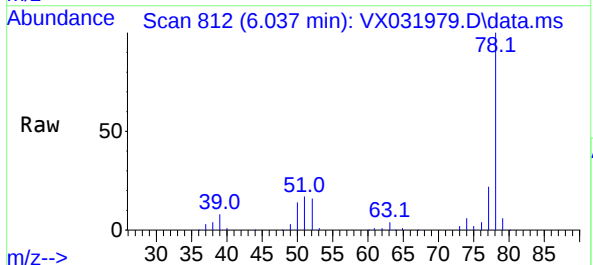
Acq: 07 Oct 2022 23:37

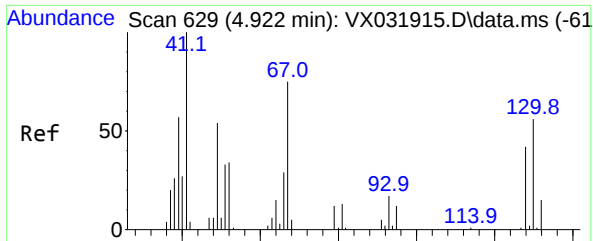
Tgt Ion: 78 Resp: 81904

Ion Ratio Lower Upper

78 100

77 22.0 18.7 28.1



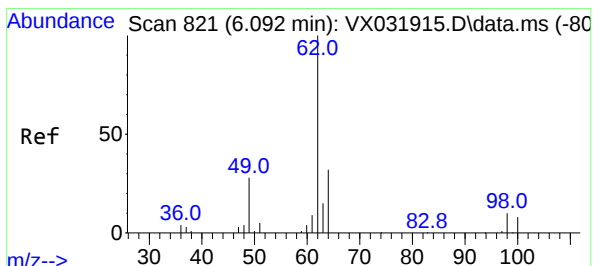
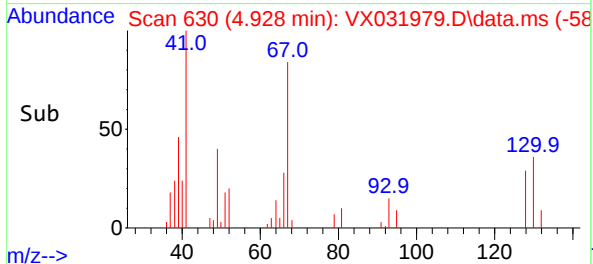
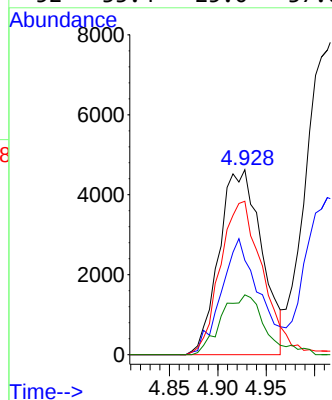
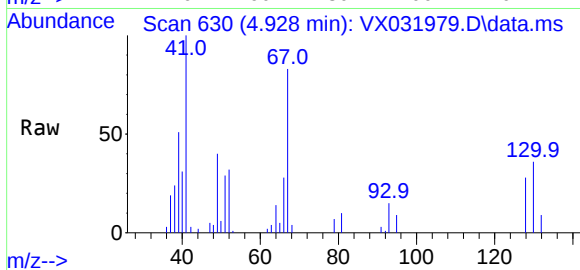


#41
Methacrylonitrile
Concen: 20.187 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 41 Resp: 14196

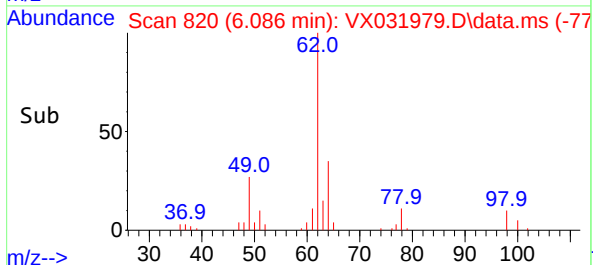
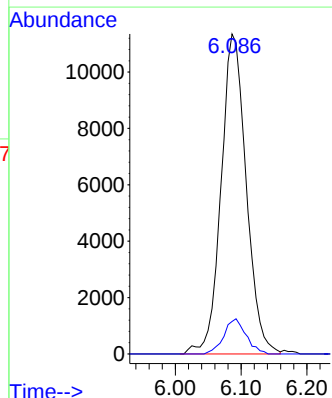
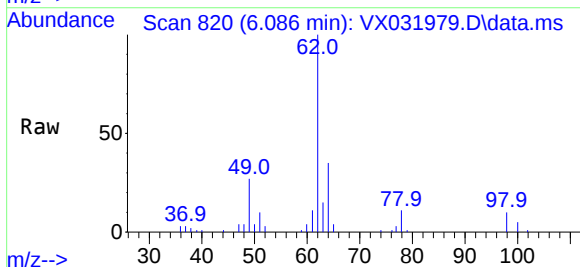
Ion	Ratio	Lower	Upper
41	100		
39	57.2	45.0	67.6
67	83.5	58.2	87.4
52	33.4	25.0	37.6

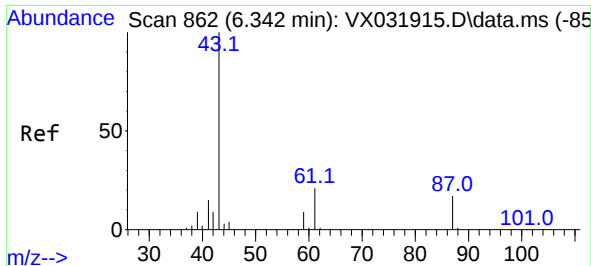


#42
1,2-Dichloroethane
Concen: 19.707 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 62 Resp: 30206

Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	17.8

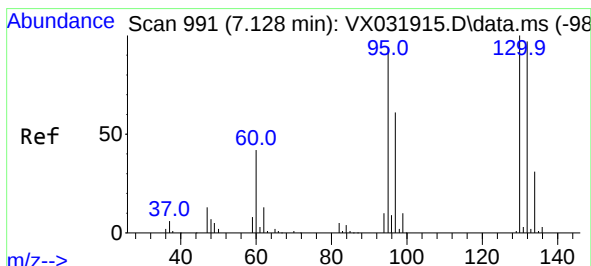
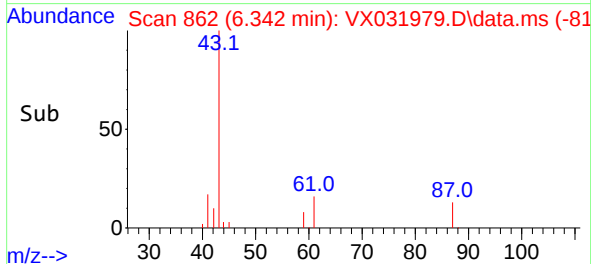
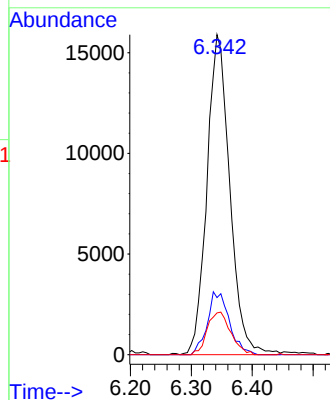
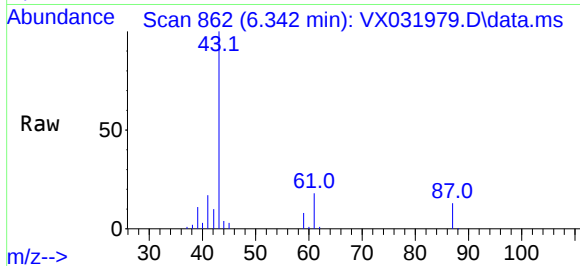




#43
Isopropyl Acetate
Concen: 20.209 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

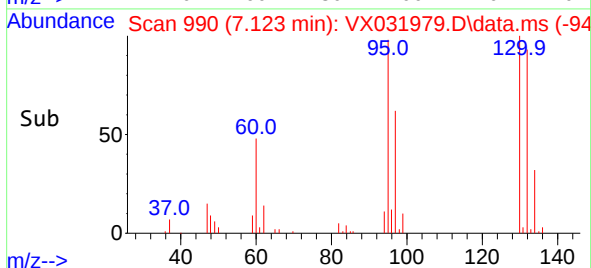
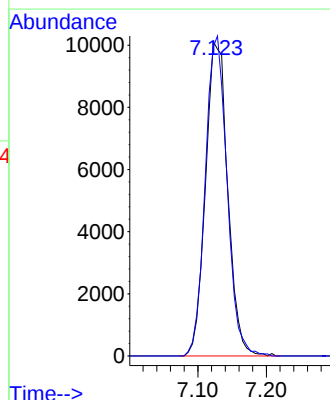
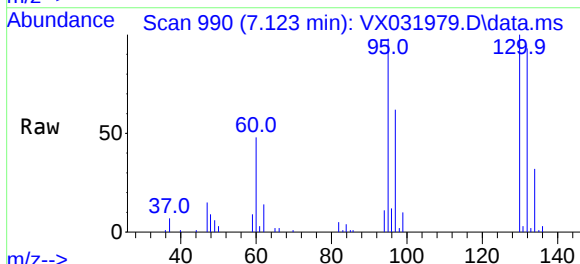
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

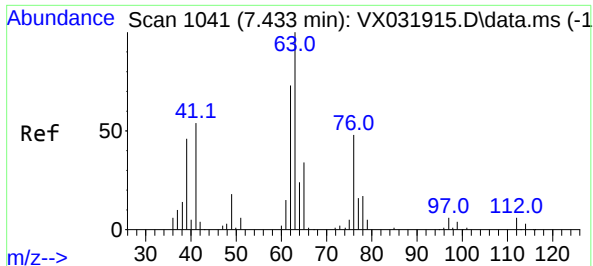
Tgt Ion: 43 Resp: 41465
Ion Ratio Lower Upper
43 100
61 18.8 15.3 22.9
87 13.7 10.6 15.8



#44
Trichloroethene
Concen: 18.489 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.005 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:130 Resp: 22802
Ion Ratio Lower Upper
130 100
95 98.3 0.0 206.8





#45

1,2-Dichloropropane

Concen: 19.858 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

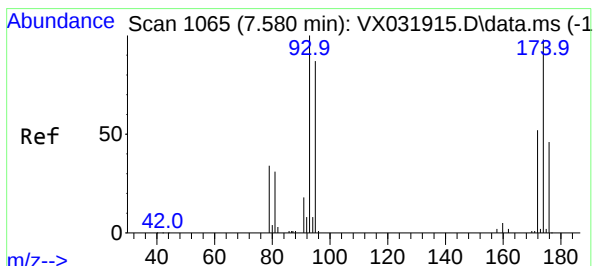
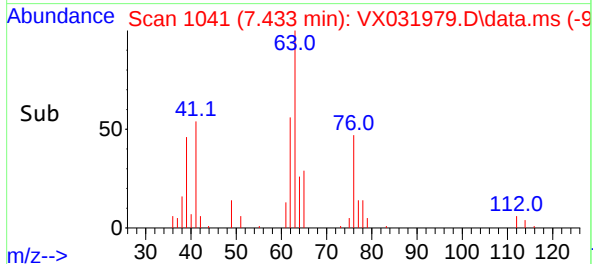
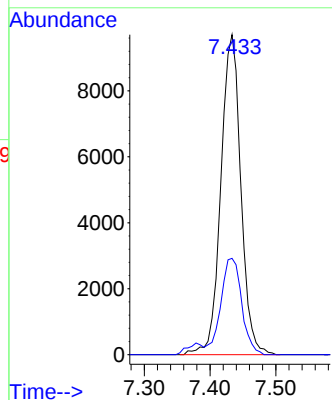
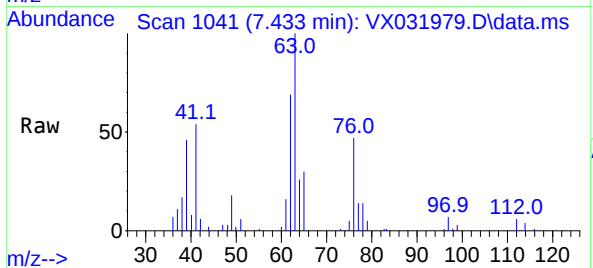
VX1007WBSD02

Tgt Ion: 63 Resp: 20527

Ion Ratio Lower Upper

63 100

65 30.1 26.6 39.8



#46

Dibromomethane

Concen: 19.613 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

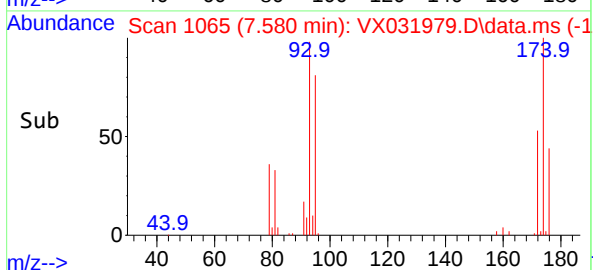
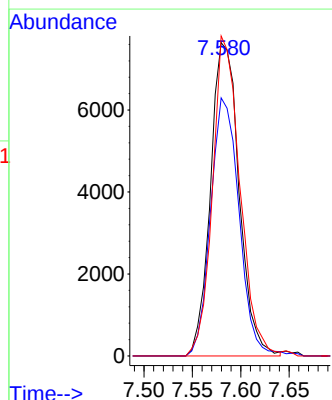
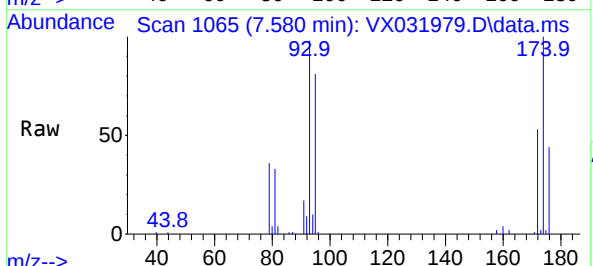
Tgt Ion: 93 Resp: 15712

Ion Ratio Lower Upper

93 100

95 82.2 65.5 98.3

174 98.2 67.6 101.4





#47

Bromodichloromethane

Concen: 20.535 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.001 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD02

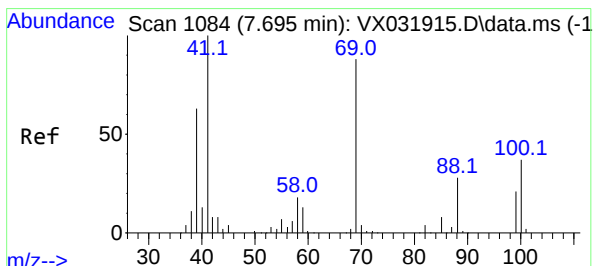
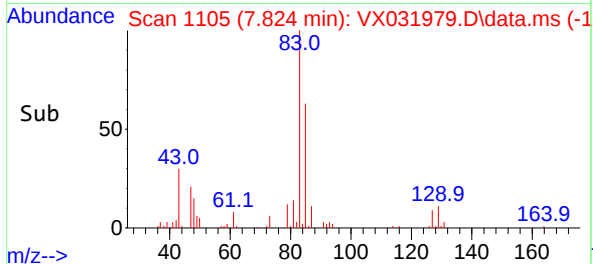
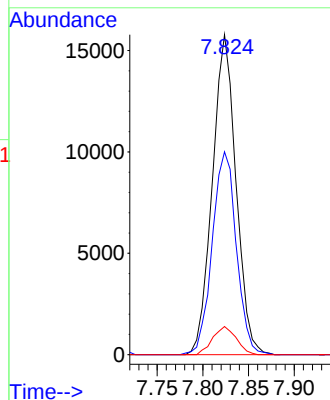
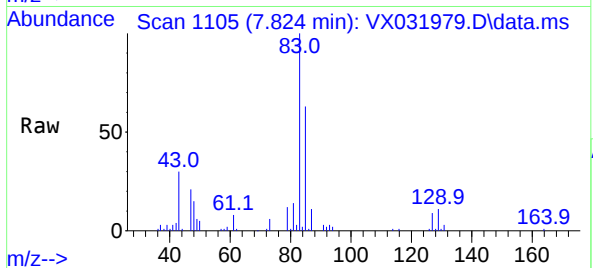
Tgt Ion: 83 Resp: 28418

Ion Ratio Lower Upper

83 100

85 63.4 51.0 76.6

127 8.8 7.0 10.6



#48

Methyl methacrylate

Concen: 20.337 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.001 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

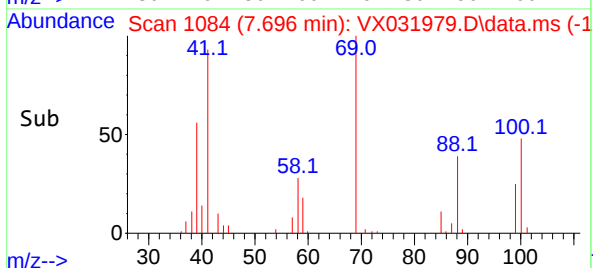
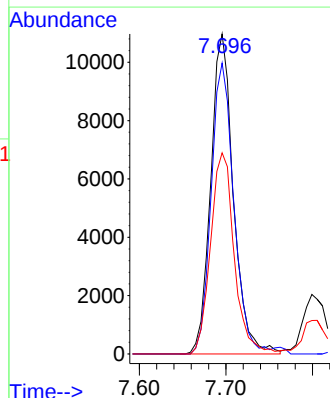
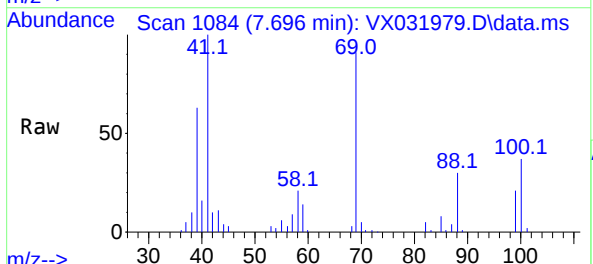
Tgt Ion: 41 Resp: 19939

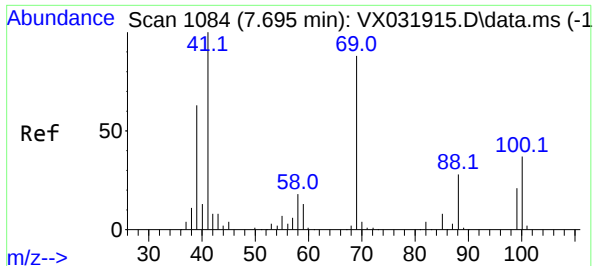
Ion Ratio Lower Upper

41 100

69 90.9 64.6 96.8

39 65.6 51.4 77.0

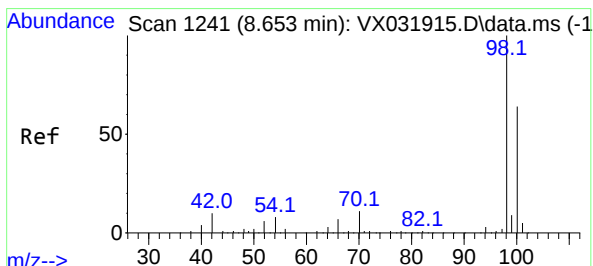
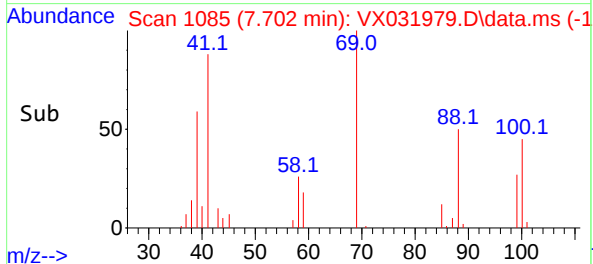
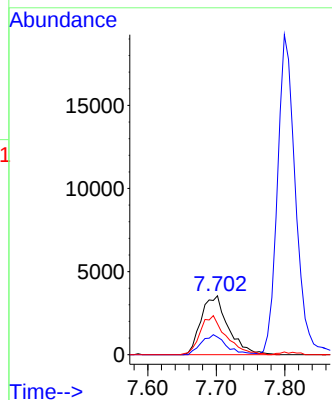
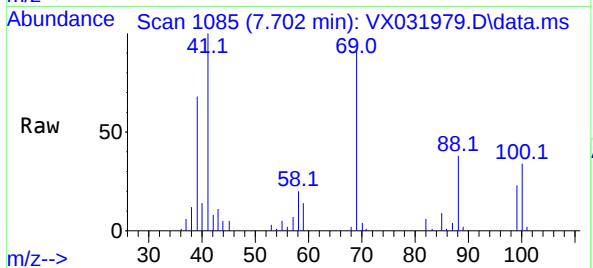




#49
1,4-Dioxane
Concen: 399.059 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.007 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

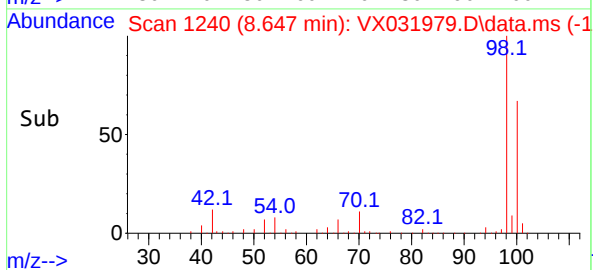
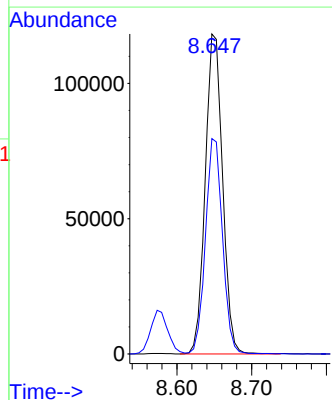
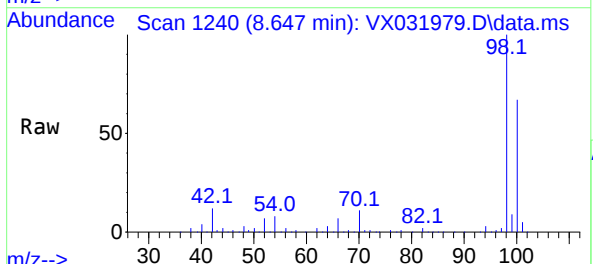
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 88 Resp: 9772
Ion Ratio Lower Upper
88 100
43 30.9 27.1 40.7
58 62.9 53.9 80.9



#50
Toluene-d8
Concen: 48.816 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 98 Resp: 190274
Ion Ratio Lower Upper
98 100
100 66.1 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 103.443 ug/l

RT: 8.573 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

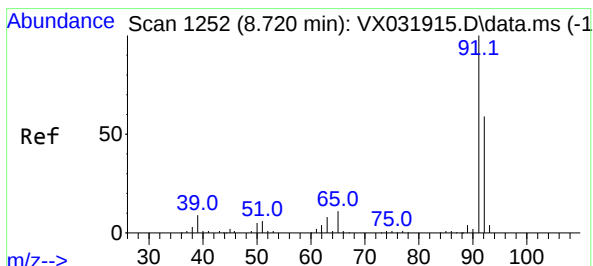
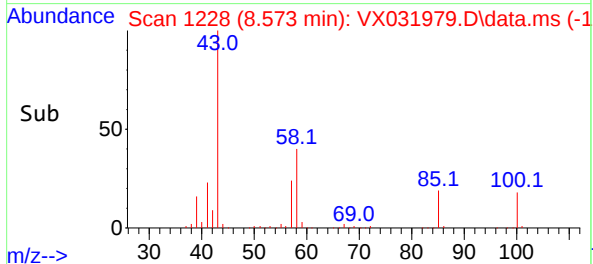
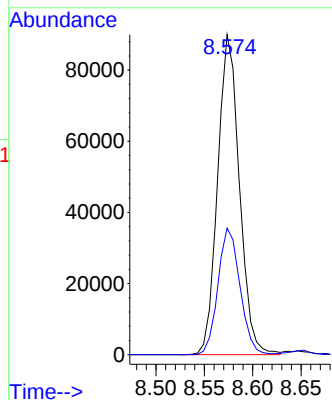
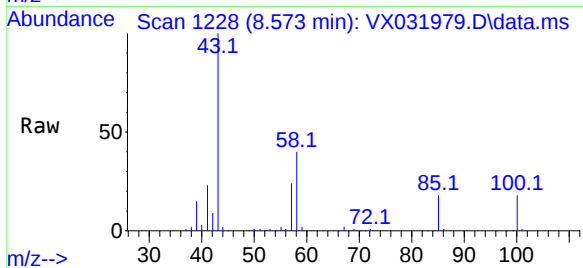
VX1007WBSD02

Tgt Ion: 43 Resp: 140650

Ion Ratio Lower Upper

43 100

58 40.0 30.6 46.0



#52

Toluene

Concen: 19.414 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX031979.D

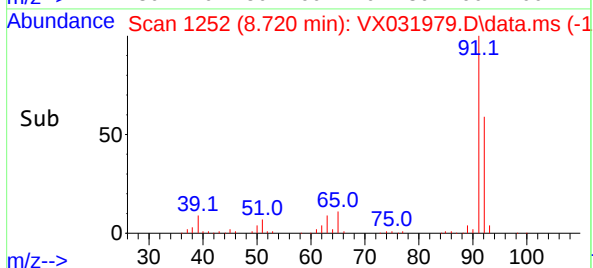
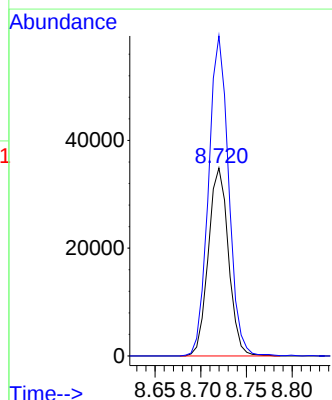
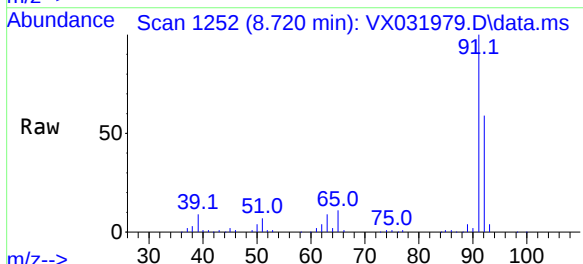
Acq: 07 Oct 2022 23:37

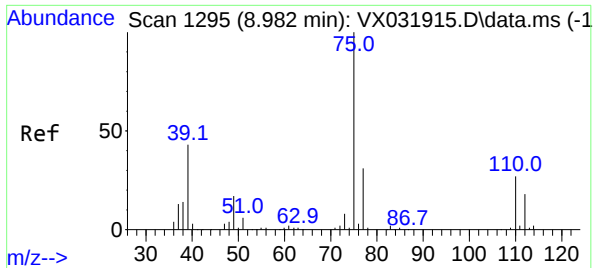
Tgt Ion: 92 Resp: 53390

Ion Ratio Lower Upper

92 100

91 170.2 137.1 205.7

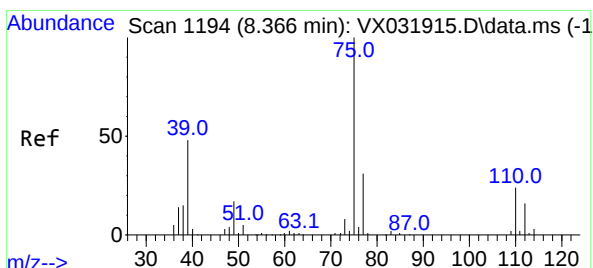
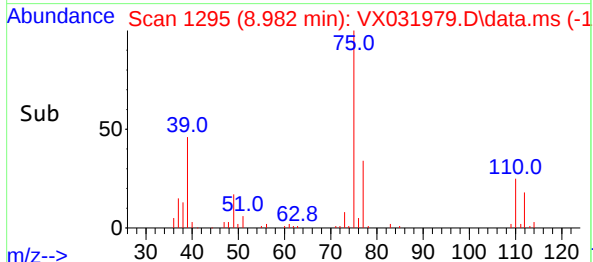
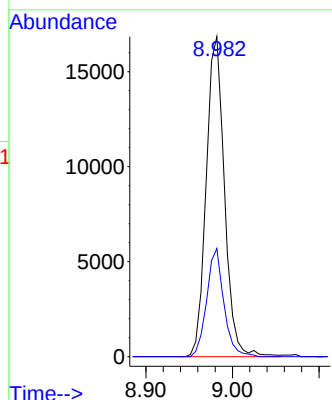
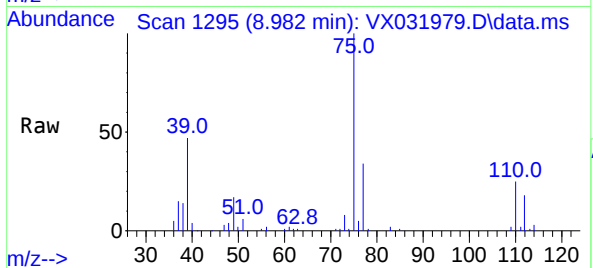




#53
 t-1,3-Dichloropropene
 Concen: 17.375 ug/l
 RT: 8.982 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX031979.D
 Acq: 07 Oct 2022 23:37

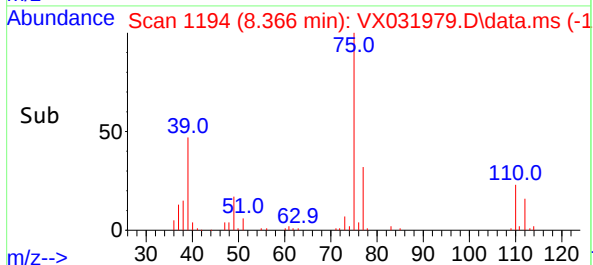
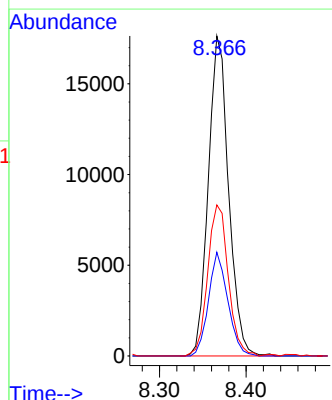
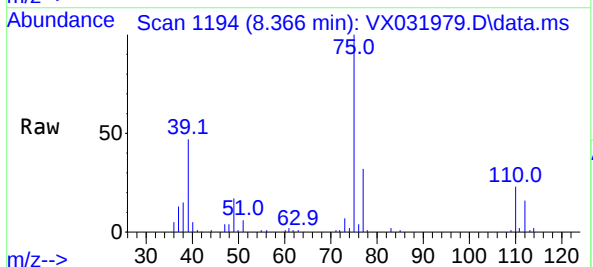
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1007WBSD02

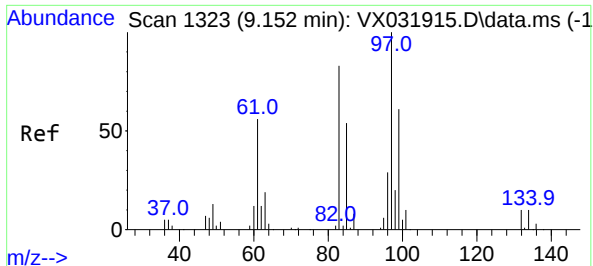
Tgt Ion: 75 Resp: 24681
 Ion Ratio Lower Upper
 75 100
 77 33.8 24.8 37.2



#54
 cis-1,3-Dichloropropene
 Concen: 19.155 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX031979.D
 Acq: 07 Oct 2022 23:37

Tgt Ion: 75 Resp: 28708
 Ion Ratio Lower Upper
 75 100
 77 32.4 24.4 36.6
 39 47.2 43.7 65.5



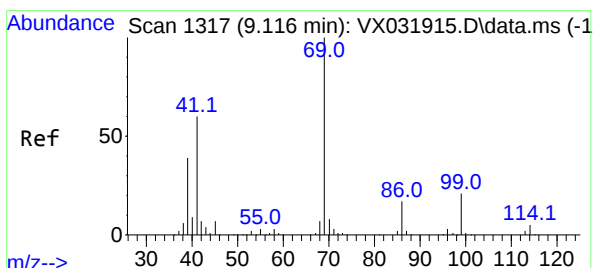
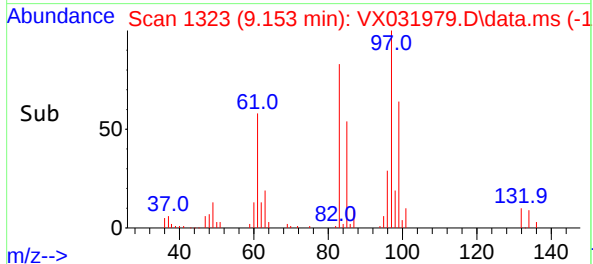
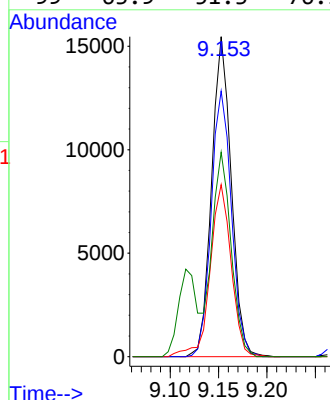
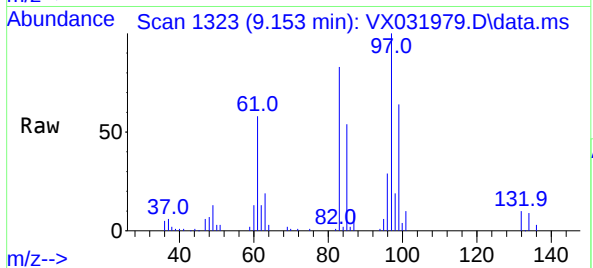


#55
1,1,2-Trichloroethane
Concen: 18.852 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 97 Resp: 21882

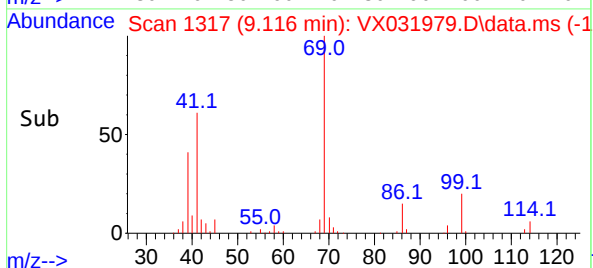
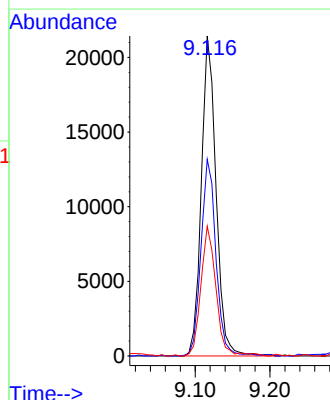
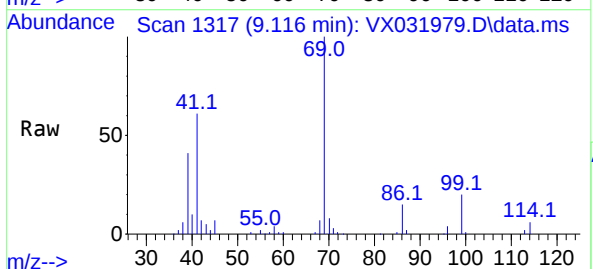
Ion	Ratio	Lower	Upper
97	100		
83	83.0	69.0	103.6
85	53.7	44.1	66.1
99	63.9	51.3	76.9

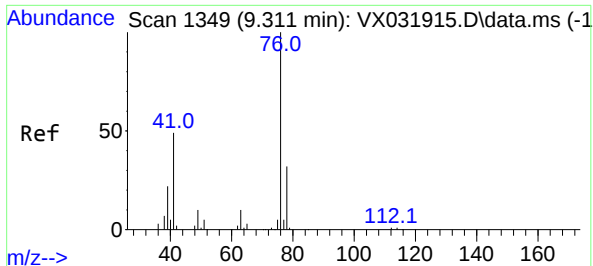


#56
Ethyl methacrylate
Concen: 19.696 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 69 Resp: 29304

Ion	Ratio	Lower	Upper
69	100		
41	62.6	54.2	81.4
39	41.6	34.2	51.2





#57

1,3-Dichloropropane

Concen: 19.468 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

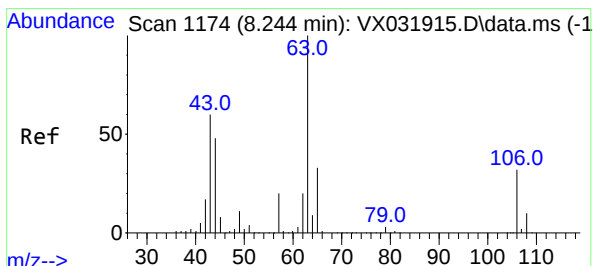
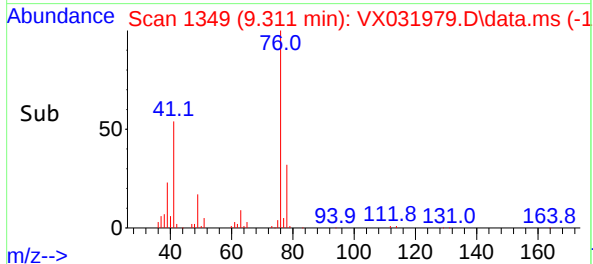
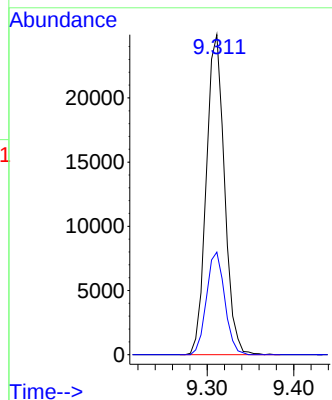
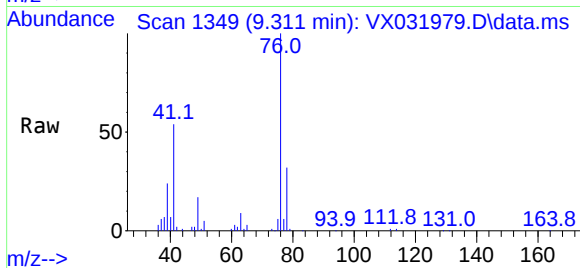
VX1007WBSD02

Tgt Ion: 76 Resp: 36312

Ion Ratio Lower Upper

76 100

78 32.1 25.5 38.3



#58

2-Chloroethyl Vinyl ether

Concen: 98.844 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031979.D

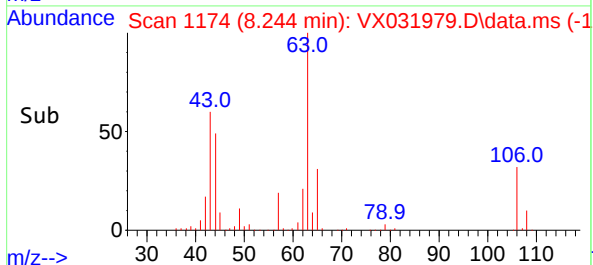
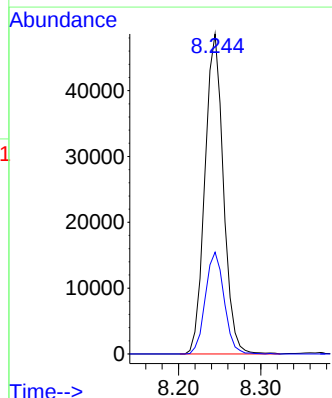
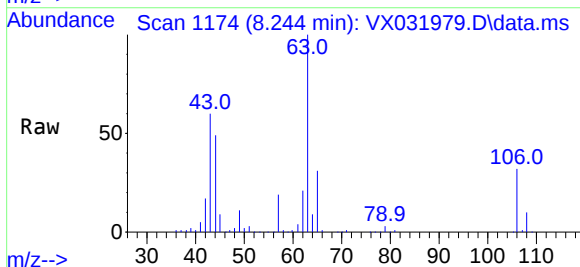
Acq: 07 Oct 2022 23:37

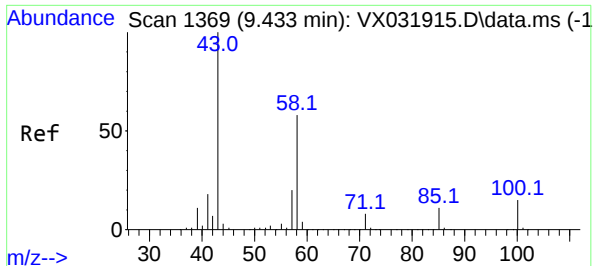
Tgt Ion: 63 Resp: 75915

Ion Ratio Lower Upper

63 100

106 32.2 22.6 34.0





#59

2-Hexanone

Concen: 102.456 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

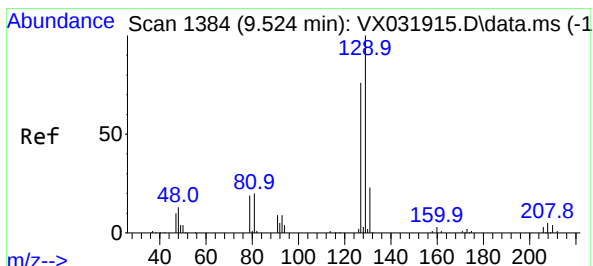
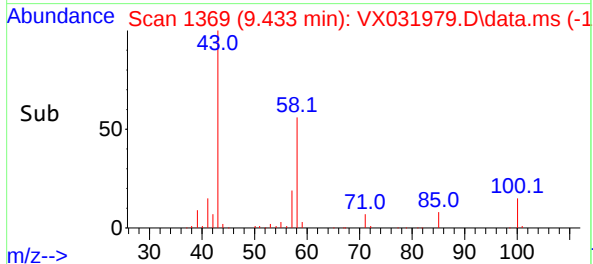
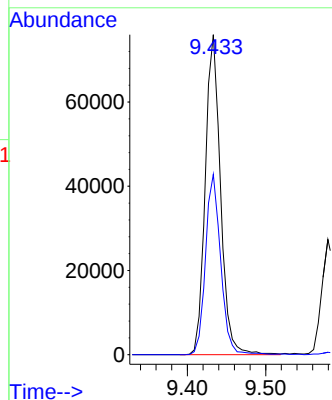
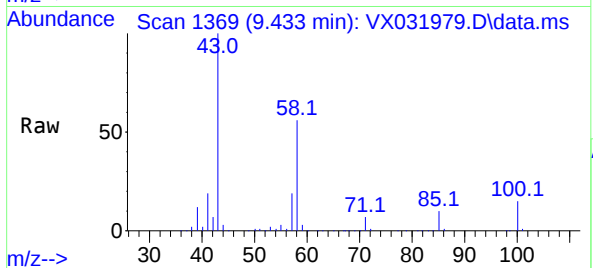
VX1007WBSD02

Tgt Ion: 43 Resp: 102717

Ion Ratio Lower Upper

43 100

58 55.9 26.7 80.0



#60

Dibromochloromethane

Concen: 20.256 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX031979.D

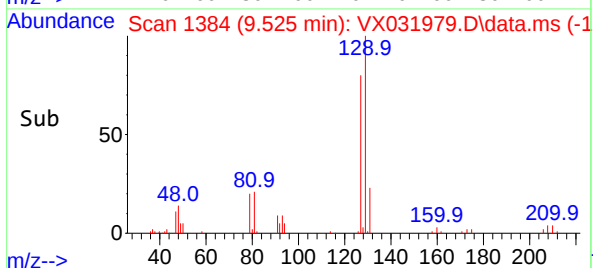
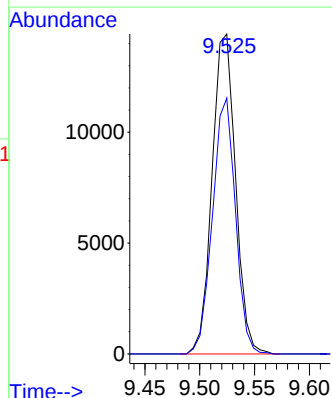
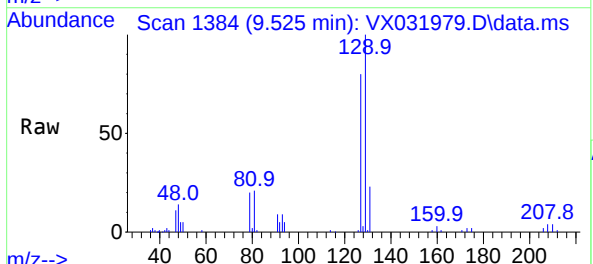
Acq: 07 Oct 2022 23:37

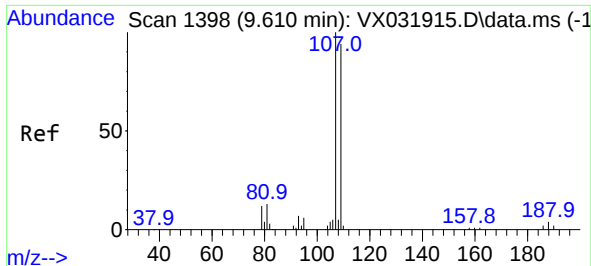
Tgt Ion: 129 Resp: 21517

Ion Ratio Lower Upper

129 100

127 78.1 38.7 116.1

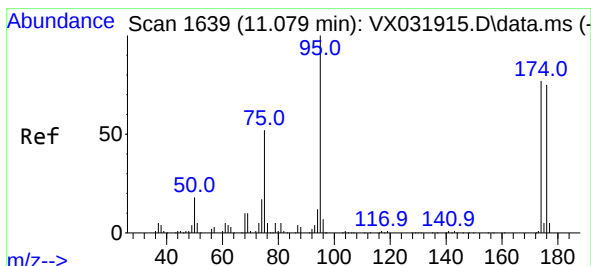
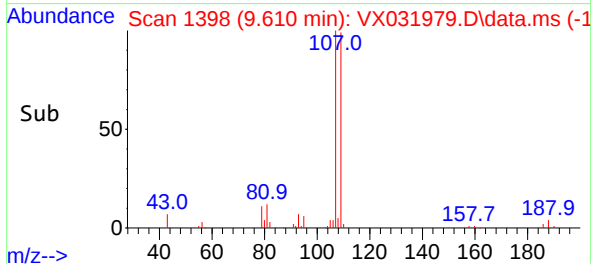
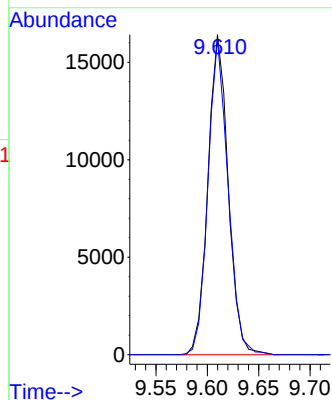
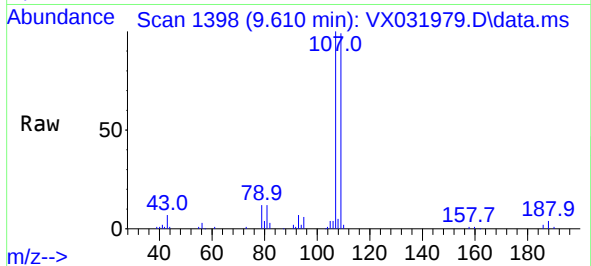




#61
1,2-Dibromoethane
Concen: 19.262 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

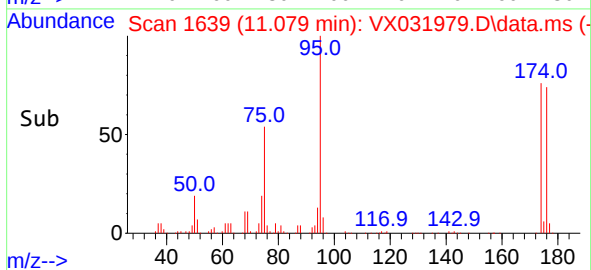
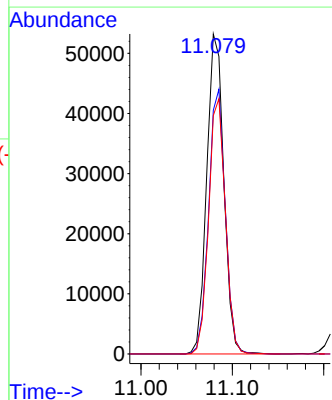
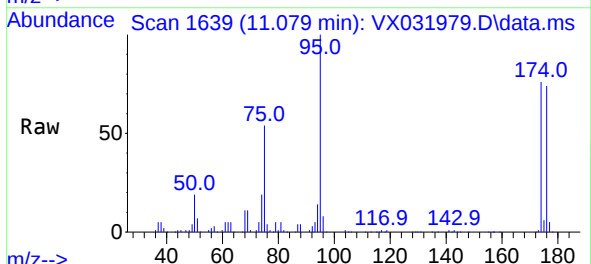
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

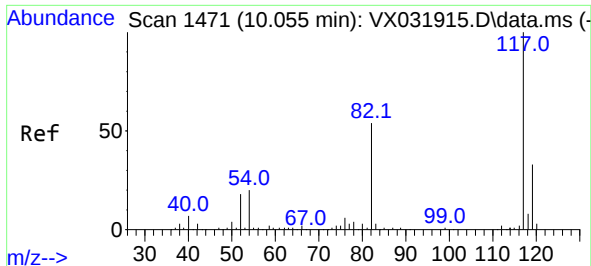
Tgt Ion:107 Resp: 22484
Ion Ratio Lower Upper
107 100
109 97.5 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 49.883 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 95 Resp: 68738
Ion Ratio Lower Upper
95 100
174 80.9 0.0 153.2
176 78.4 0.0 144.0

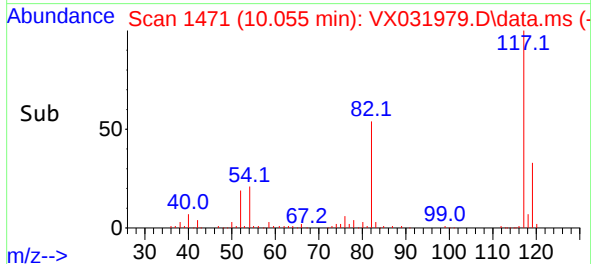
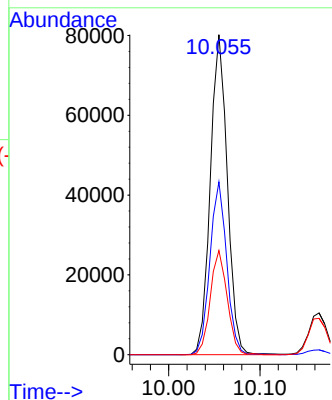
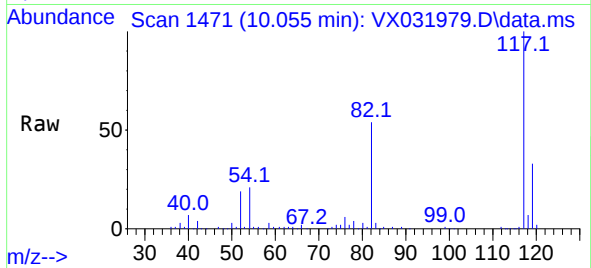




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

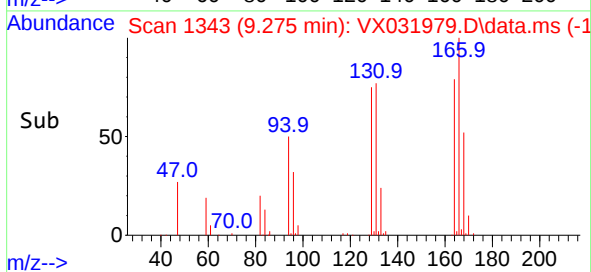
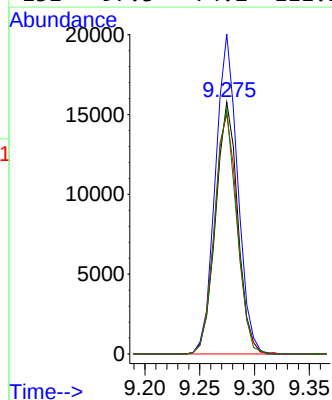
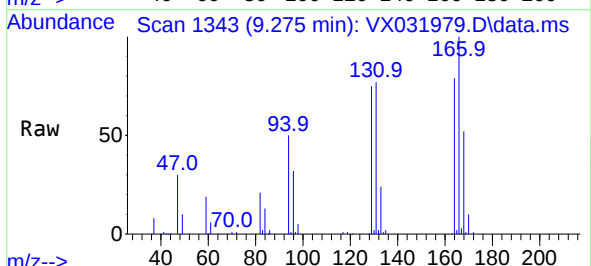
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

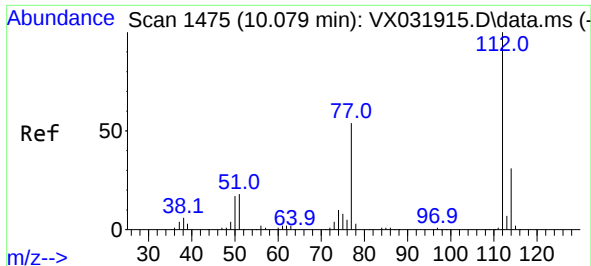
Tgt Ion:117 Resp: 103660
Ion Ratio Lower Upper
117 100
82 54.0 46.8 70.2
119 32.5 26.4 39.6



#64
Tetrachloroethene
Concen: 18.939 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:164 Resp: 22164
Ion Ratio Lower Upper
164 100
166 127.0 99.0 148.4
129 95.2 78.0 117.0
131 97.3 74.2 111.2

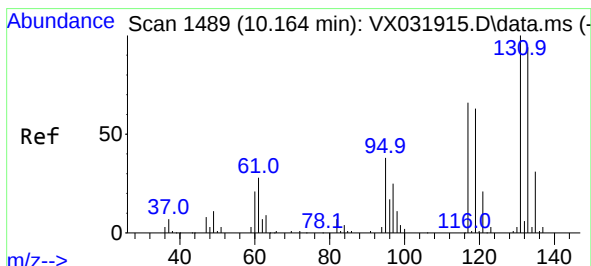
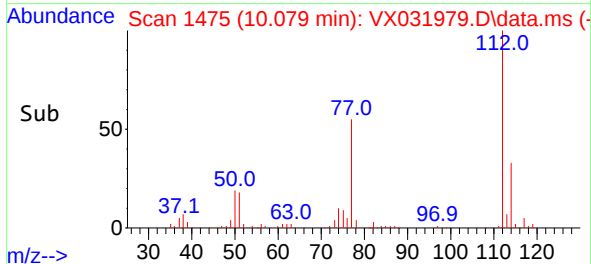
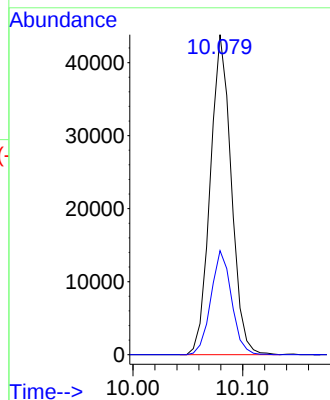
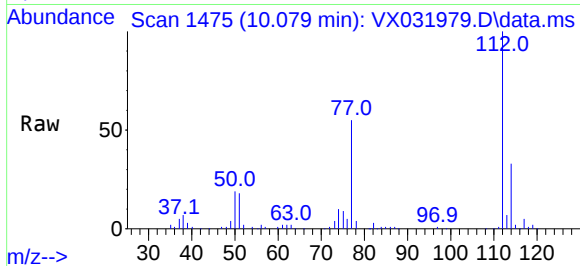




#65
Chlorobenzene
Concen: 18.577 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

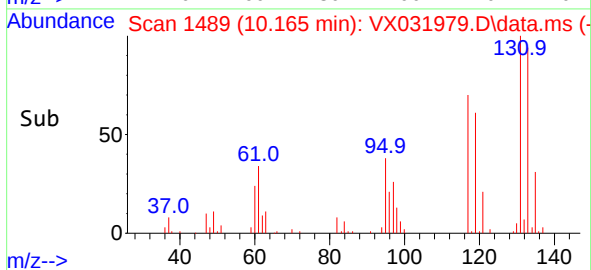
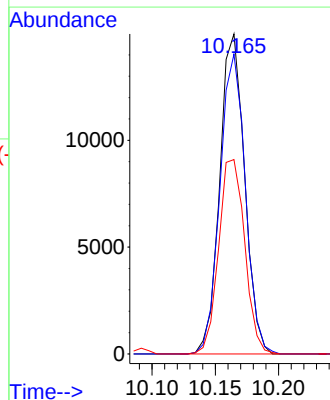
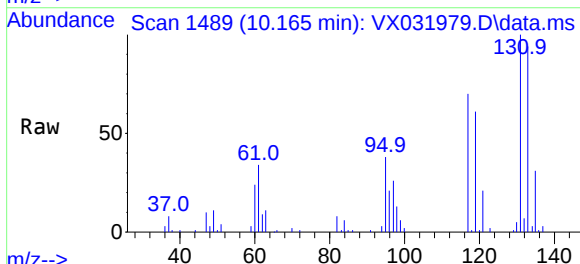
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

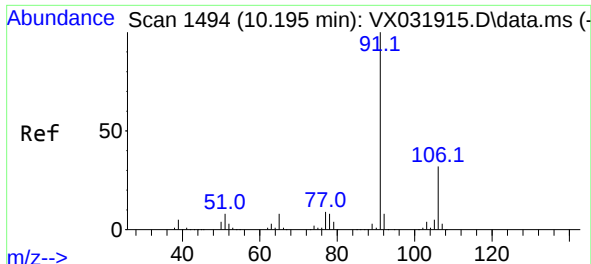
Tgt Ion:112 Resp: 58348
Ion Ratio Lower Upper
112 100
114 32.5 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 18.771 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:131 Resp: 20401
Ion Ratio Lower Upper
131 100
133 95.8 46.6 139.7
119 63.9 31.9 95.9





#67

Ethyl Benzene

Concen: 19.004 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

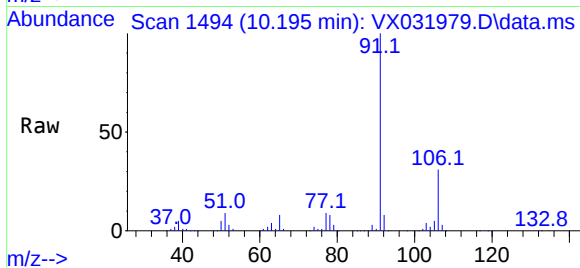
VX1007WBSD02

Tgt Ion: 91 Resp: 100978

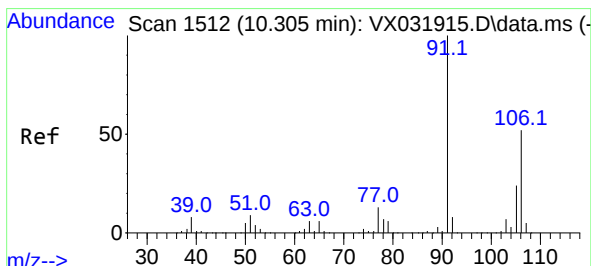
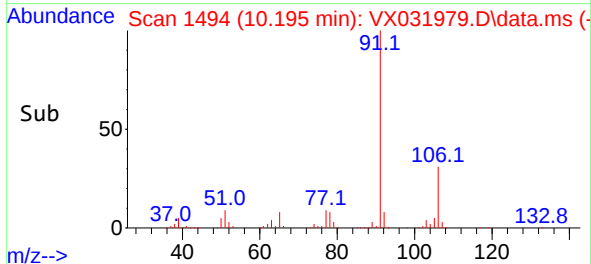
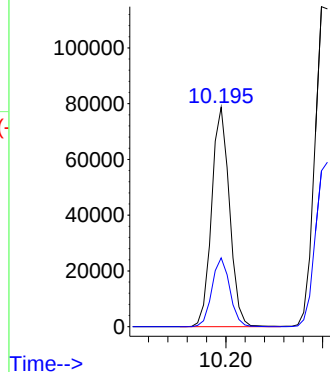
Ion Ratio Lower Upper

91 100

106 31.3 25.2 37.8



Abundance



#68

m/p-Xylenes

Concen: 37.565 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX031979.D

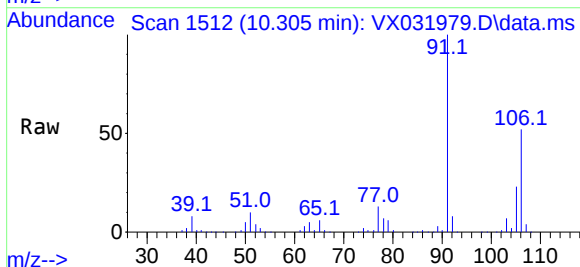
Acq: 07 Oct 2022 23:37

Tgt Ion:106 Resp: 79320

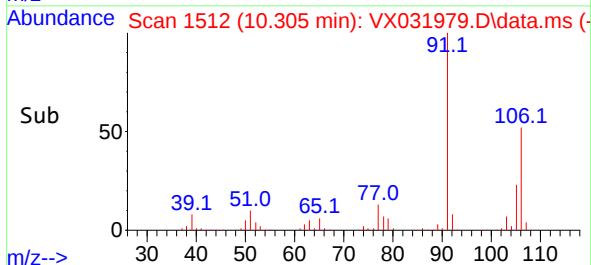
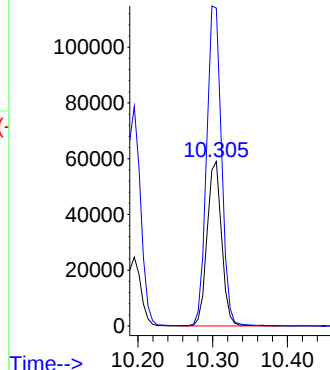
Ion Ratio Lower Upper

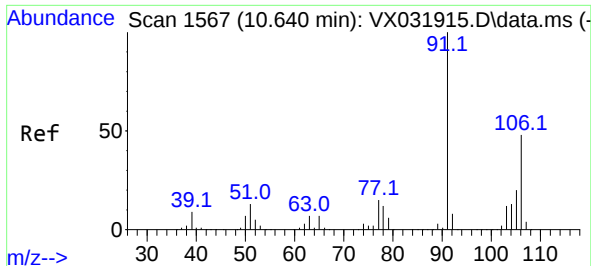
106 100

91 200.3 161.0 241.4



Abundance

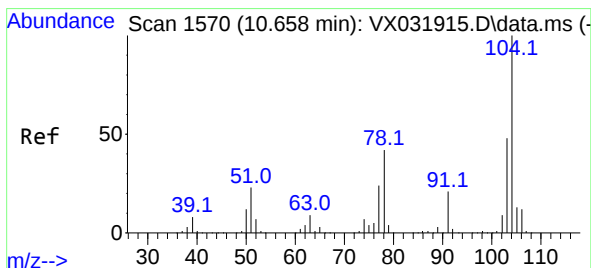
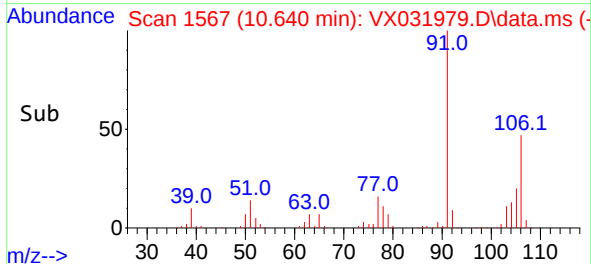
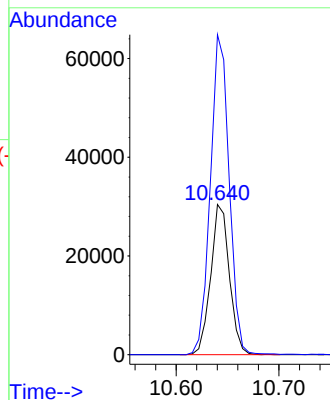
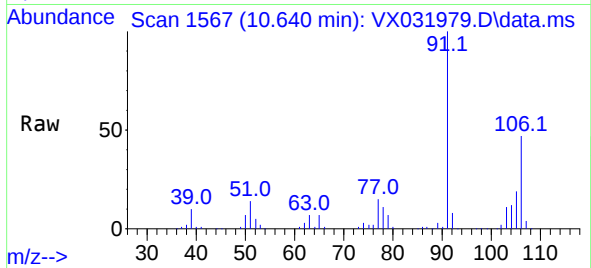




#69
o-Xylene
Concen: 18.755 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

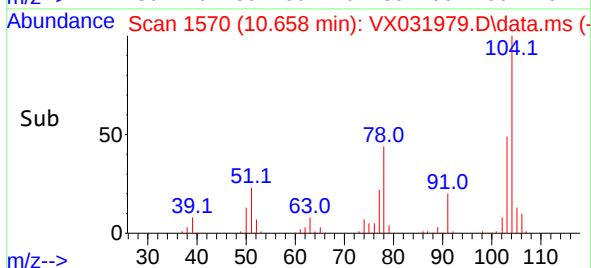
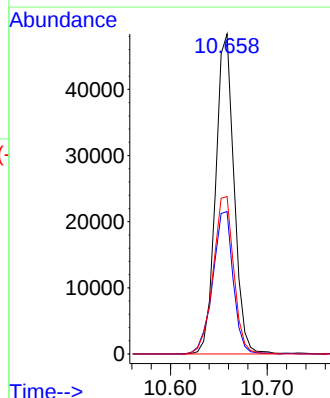
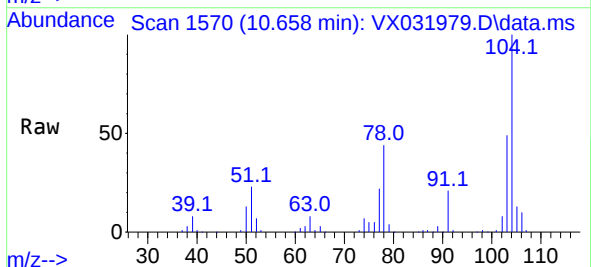
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

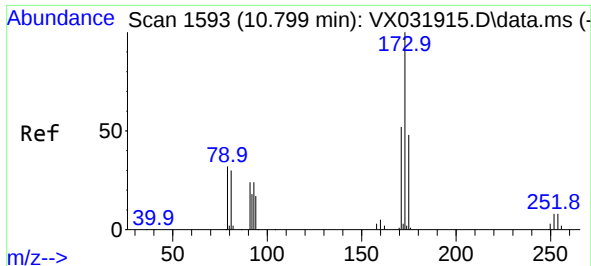
Tgt Ion:106 Resp: 38493
Ion Ratio Lower Upper
106 100
91 214.8 107.2 321.6



#70
Styrene
Concen: 19.469 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:104 Resp: 63878
Ion Ratio Lower Upper
104 100
78 49.4 41.4 62.2
103 55.0 43.8 65.8

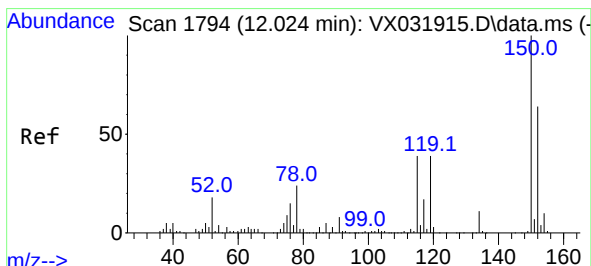
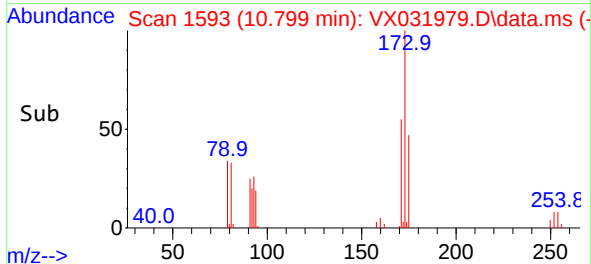
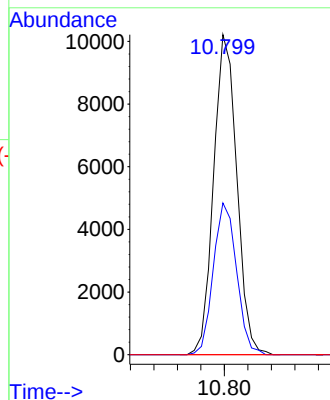
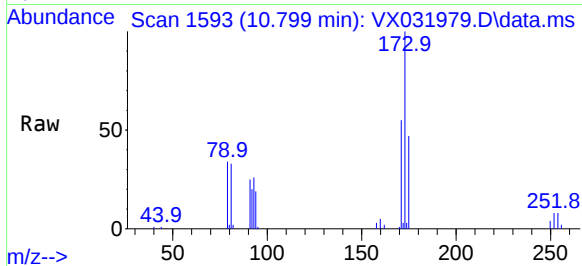




#71
Bromoform
Concen: 19.687 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

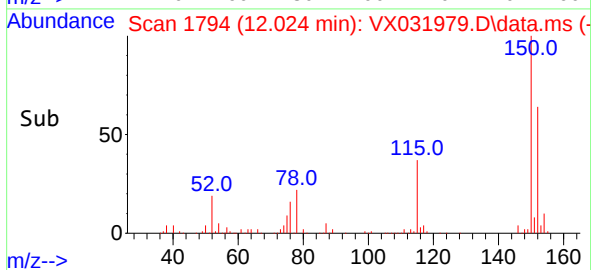
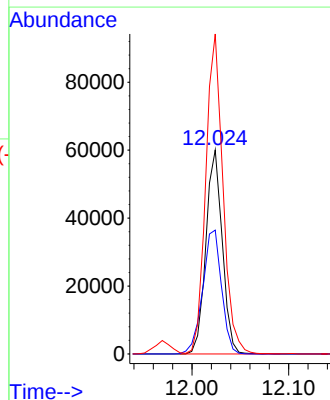
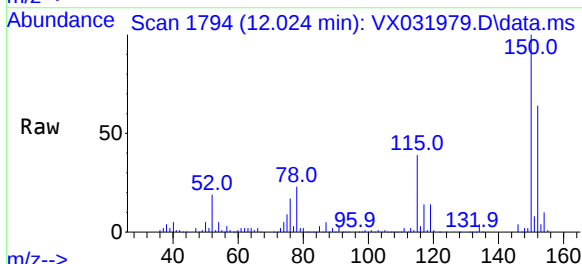
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion:173 Resp: 14007
Ion Ratio Lower Upper
173 100
175 47.5 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:152 Resp: 70831
Ion Ratio Lower Upper
152 100
115 69.9 43.4 130.1
150 164.6 0.0 346.8

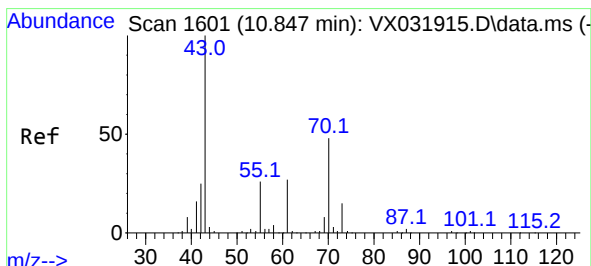
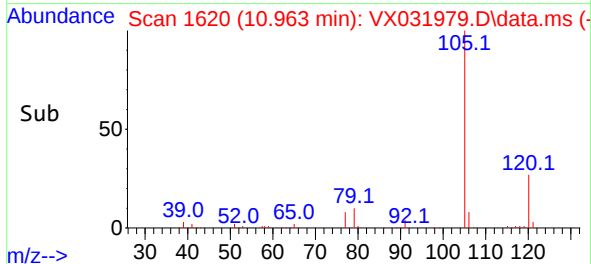
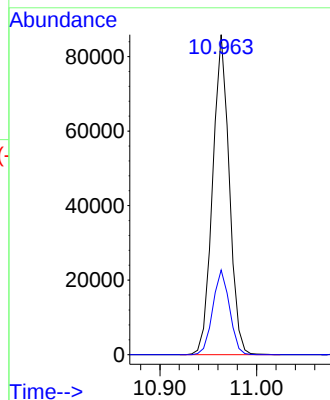
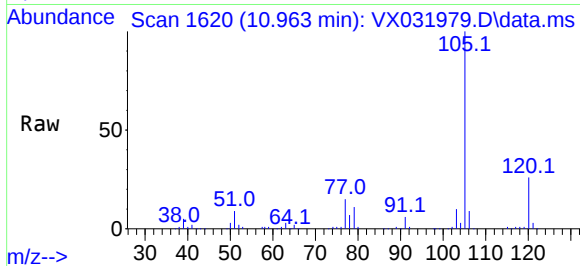




#73
Isopropylbenzene
Concen: 19.153 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

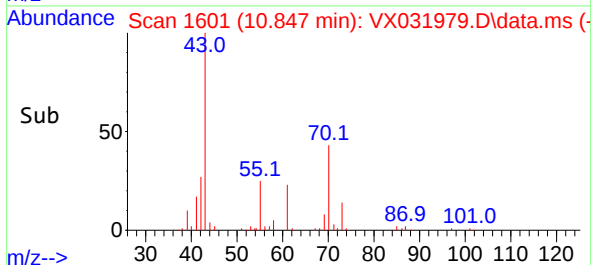
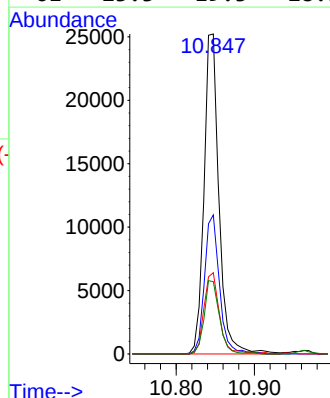
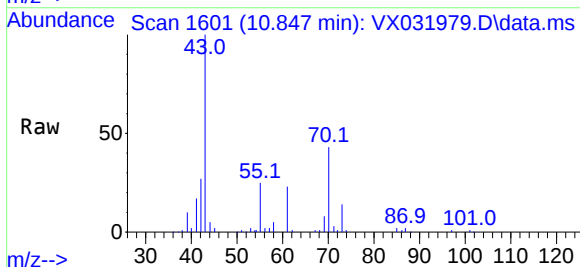
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion:105 Resp: 102319
Ion Ratio Lower Upper
105 100
120 26.6 13.7 41.0



#74
N-ethyl acetate
Concen: 20.543 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 43 Resp: 33513
Ion Ratio Lower Upper
43 100
70 43.5 33.4 50.2
55 26.2 18.2 27.2
61 23.3 19.3 28.9

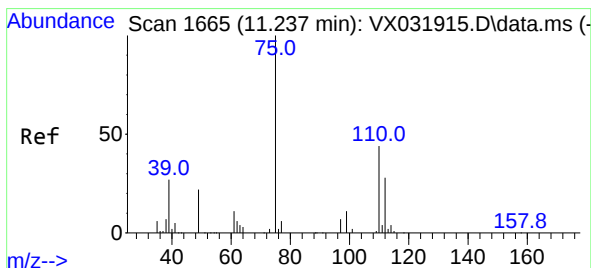
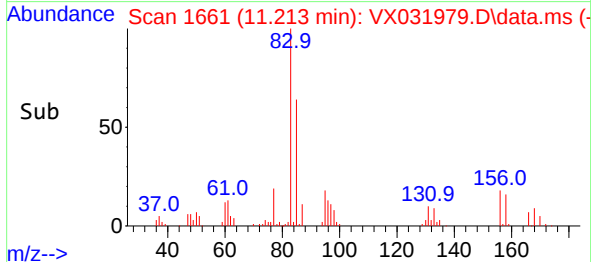
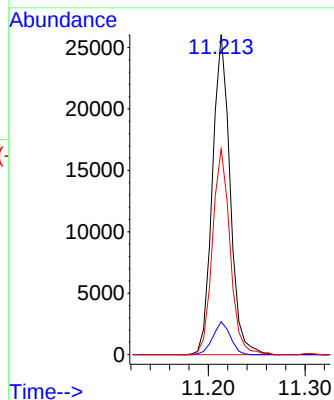
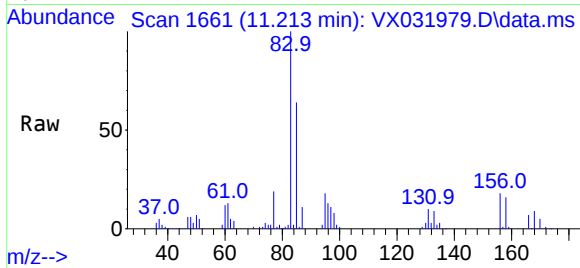




#75
1,1,2,2-Tetrachloroethane
Concen: 19.460 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

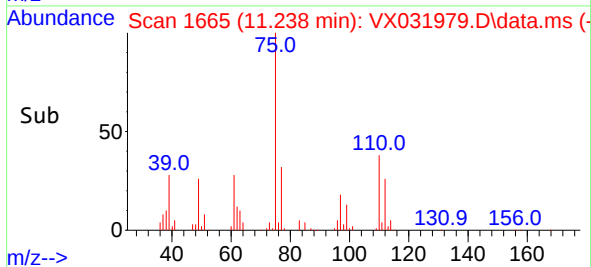
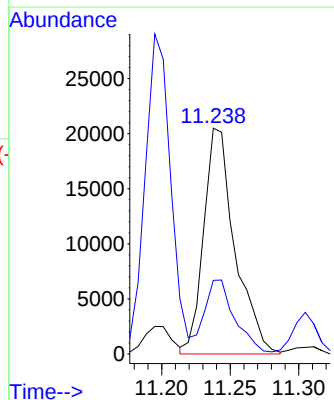
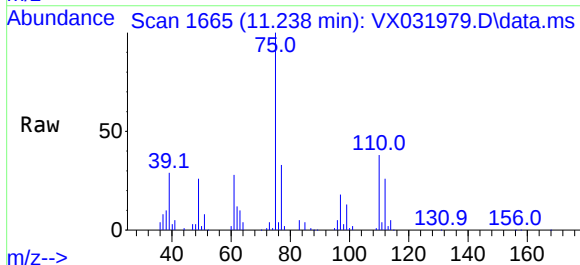
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

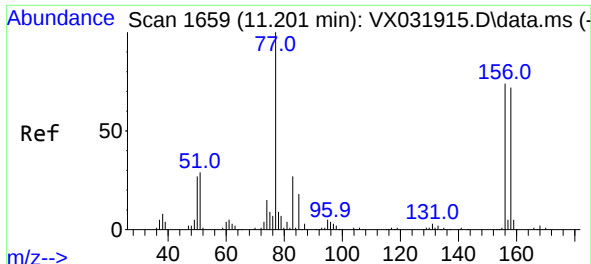
Tgt Ion: 83 Resp: 33031
Ion Ratio Lower Upper
83 100
131 10.2 5.1 15.4
85 64.1 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 22.448 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 75 Resp: 32588
Ion Ratio Lower Upper
75 100
77 32.5 20.3 60.9

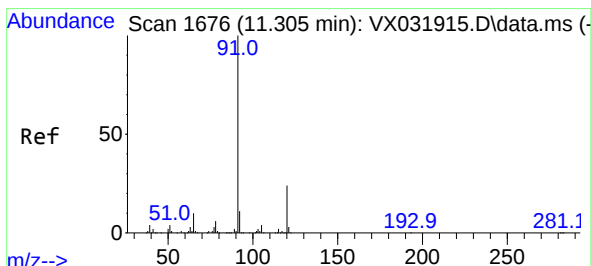
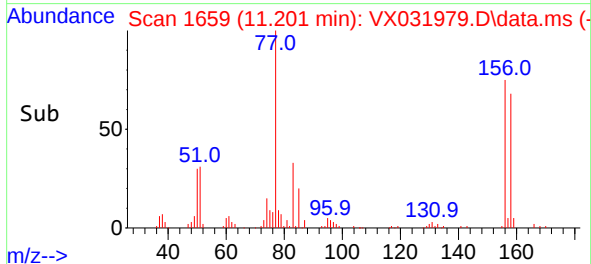
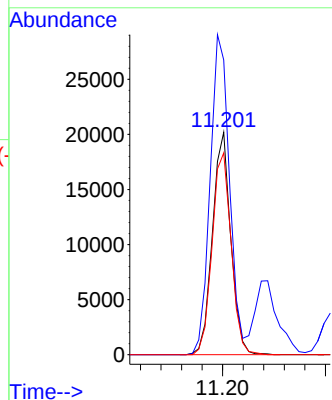
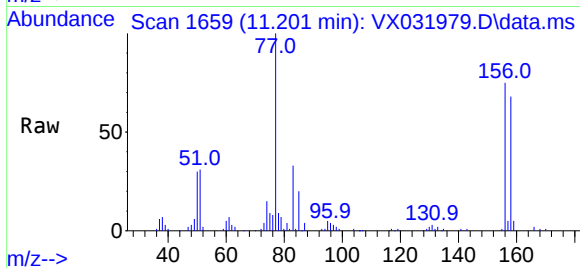




#77
Bromobenzene
Concen: 19.026 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

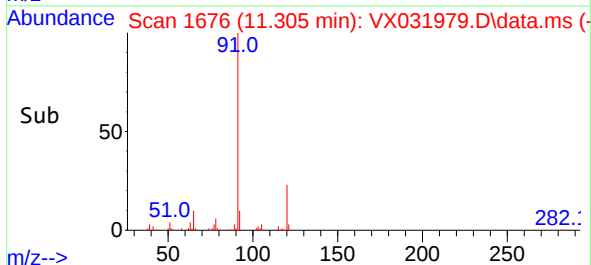
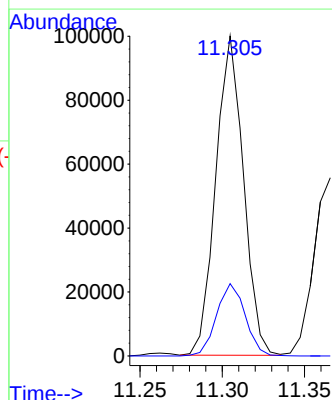
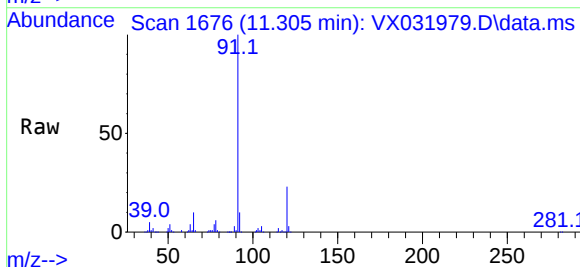
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

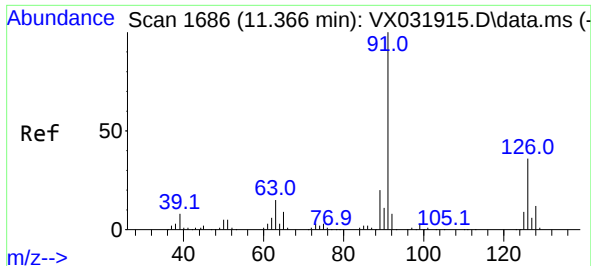
Tgt Ion:156 Resp: 25037
Ion Ratio Lower Upper
156 100
77 150.6 79.5 238.6
158 93.9 48.4 145.3



#78
n-propylbenzene
Concen: 19.209 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 91 Resp: 116718
Ion Ratio Lower Upper
91 100
120 23.4 11.8 35.4

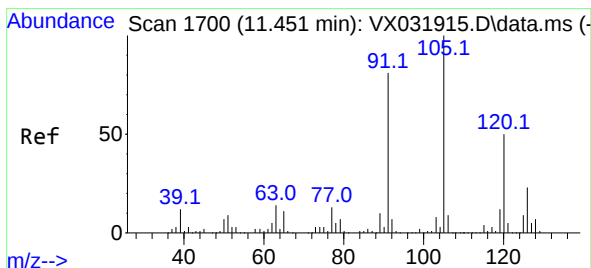
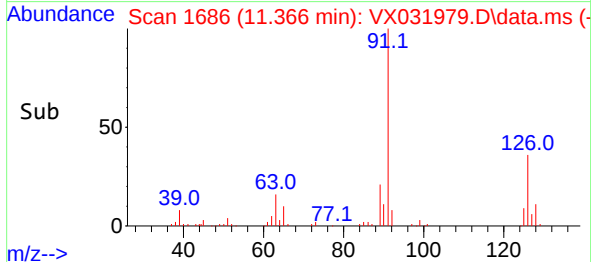
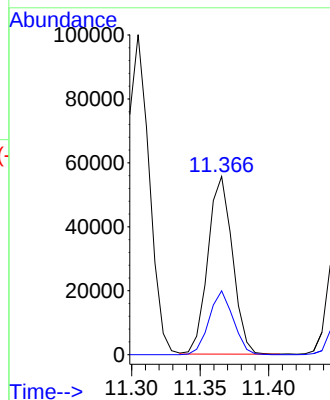
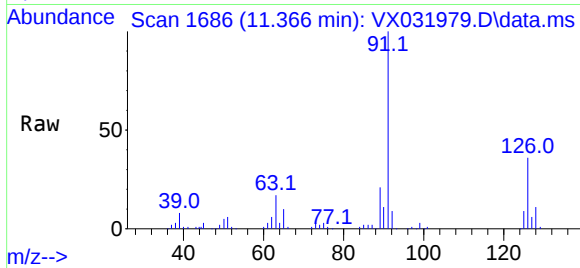




#79
2-Chlorotoluene
Concen: 18.966 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

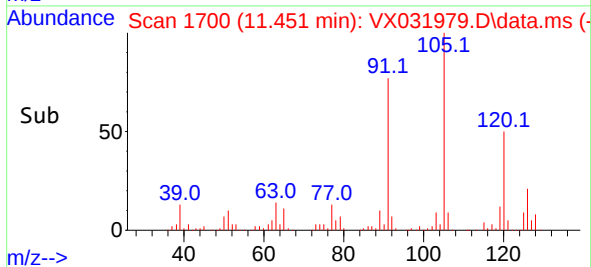
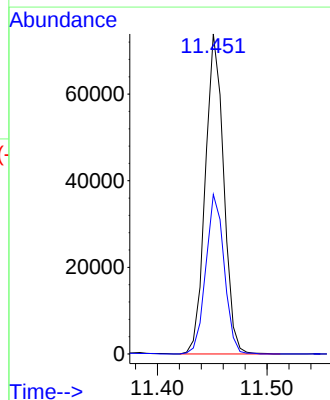
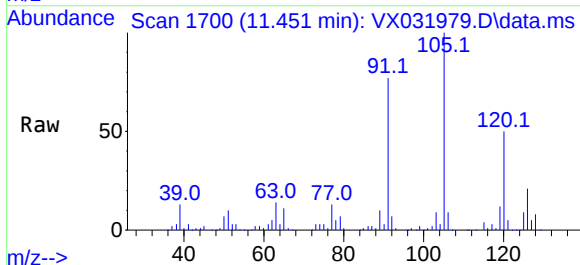
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

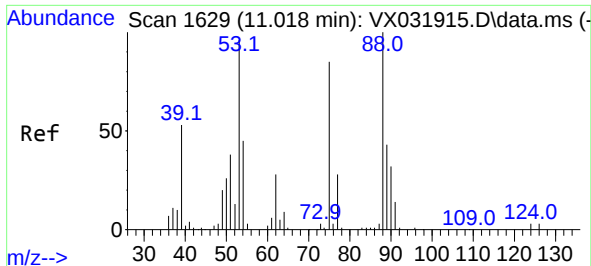
Tgt Ion: 91 Resp: 69351
Ion Ratio Lower Upper
91 100
126 35.2 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.378 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 105 Resp: 85860
Ion Ratio Lower Upper
105 100
120 50.0 24.5 73.5

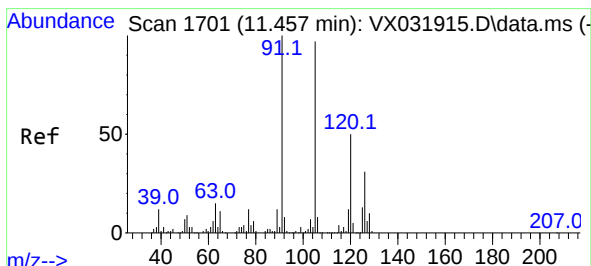
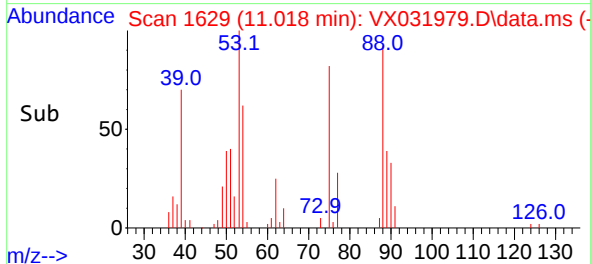
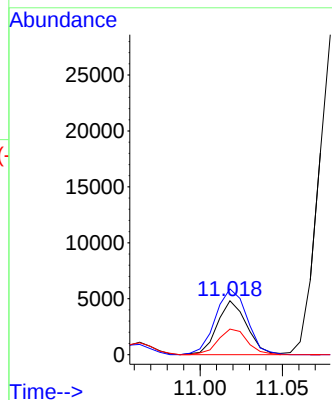
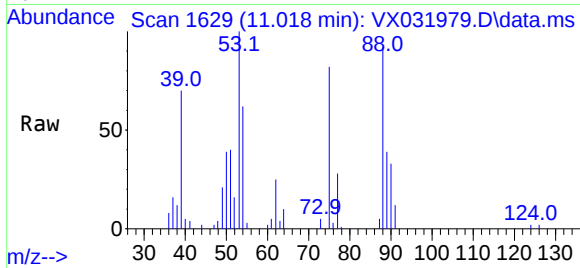




#81
trans-1,4-Dichloro-2-butene
Concen: 17.230 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

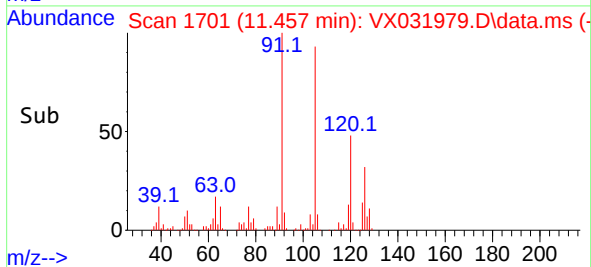
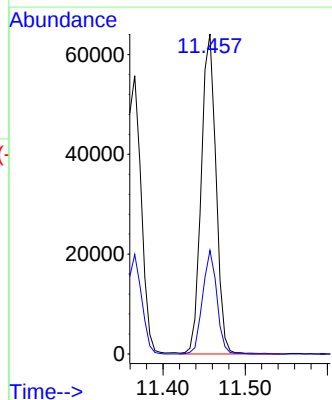
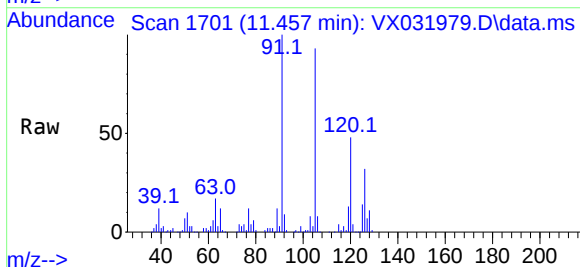
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

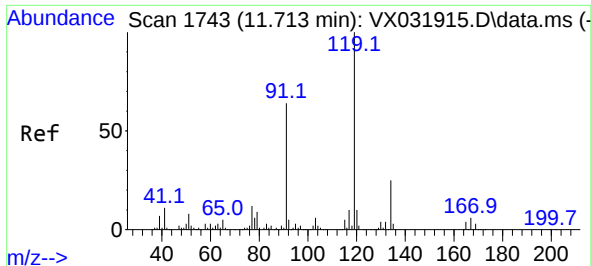
Tgt Ion: 75 Resp: 6010
Ion Ratio Lower Upper
75 100
53 130.5 77.6 116.4#
89 47.3 37.4 56.0



#82
4-Chlorotoluene
Concen: 19.144 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 91 Resp: 80172
Ion Ratio Lower Upper
91 100
126 31.1 15.1 45.3

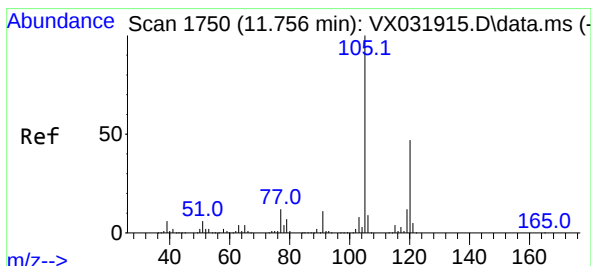
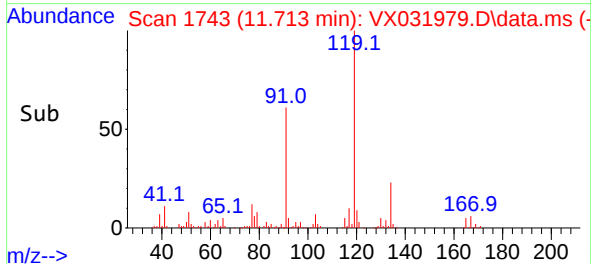
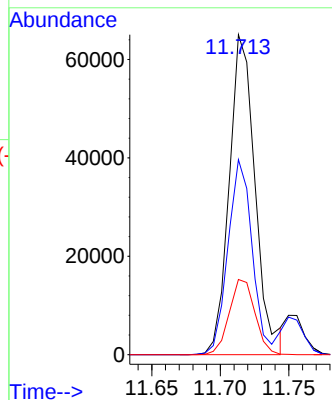
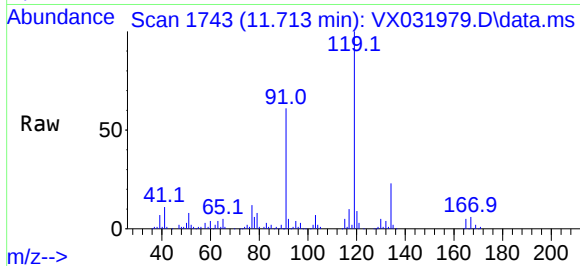




#83
tert-Butylbenzene
Concen: 19.509 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

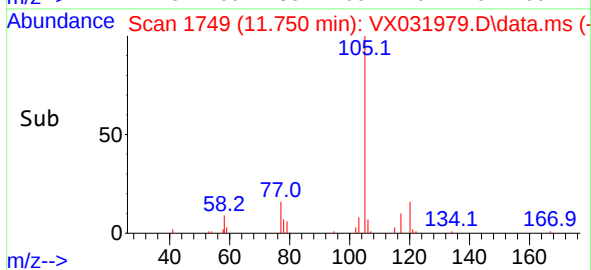
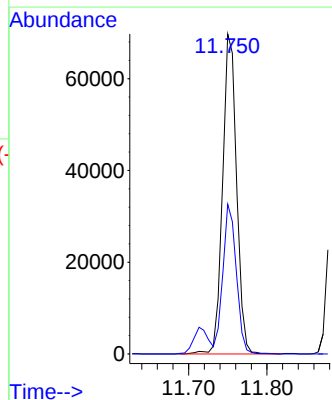
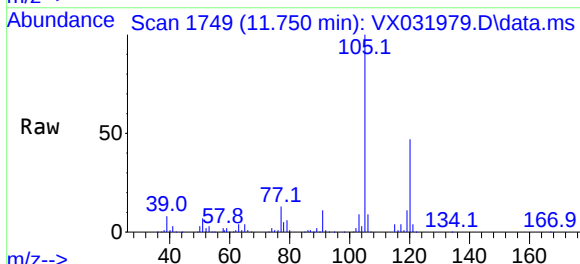
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

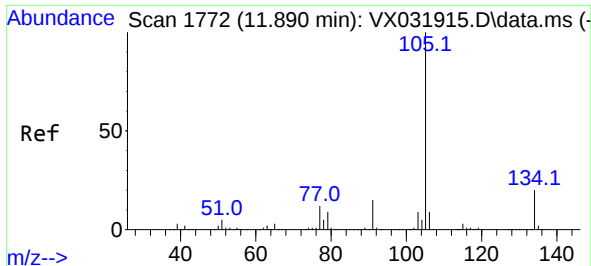
Tgt Ion:119 Resp: 85552
Ion Ratio Lower Upper
119 100
91 57.1 29.2 87.6
134 23.5 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 19.327 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:105 Resp: 86993
Ion Ratio Lower Upper
105 100
120 44.9 22.6 67.8

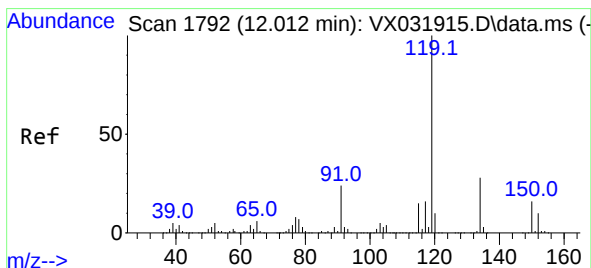
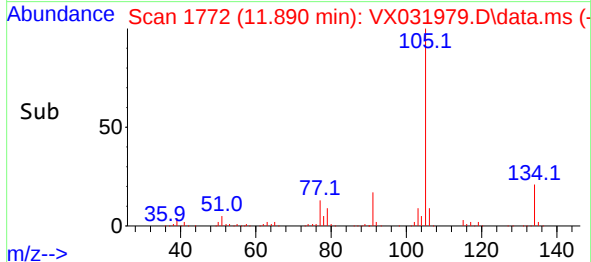
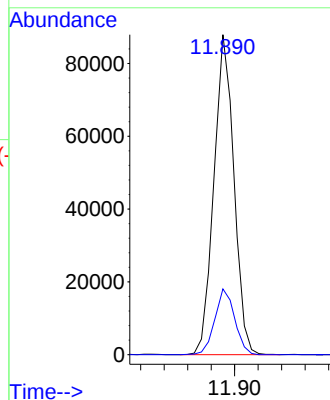
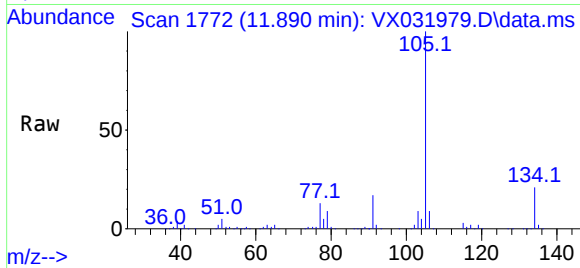




#85
sec-Butylbenzene
Concen: 19.149 ug/l
RT: 11.890 min Scan# 1172
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

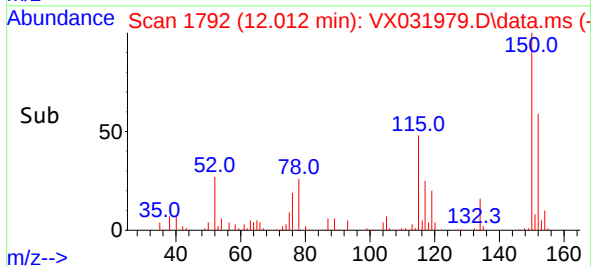
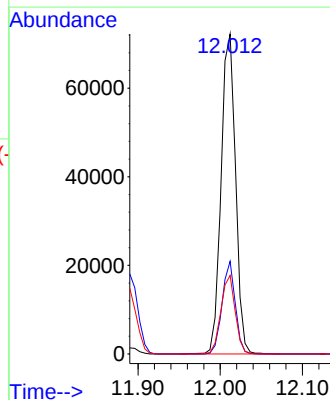
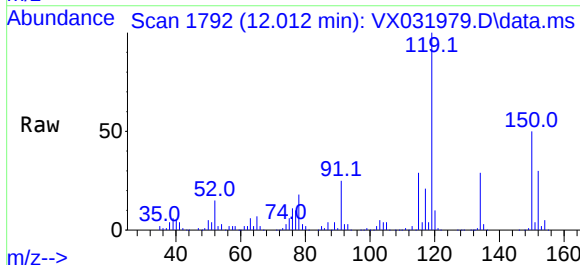
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

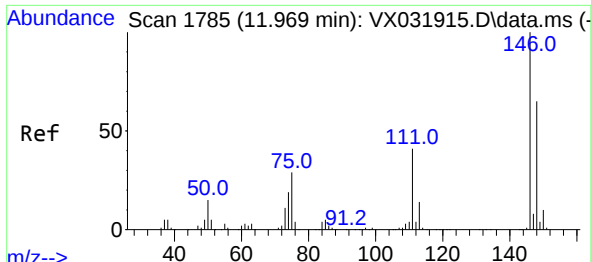
Tgt Ion:105 Resp: 103963
Ion Ratio Lower Upper
105 100
134 20.4 10.4 31.1



#86
p-Isopropyltoluene
Concen: 19.305 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:119 Resp: 88243
Ion Ratio Lower Upper
119 100
134 26.3 13.4 40.2
91 24.2 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 18.695 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD02

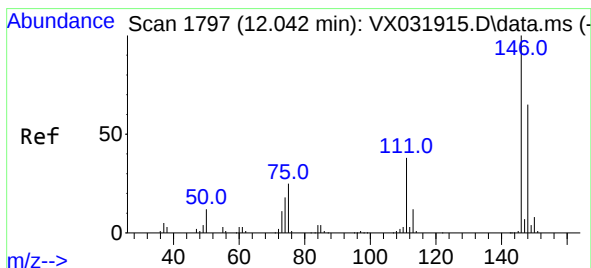
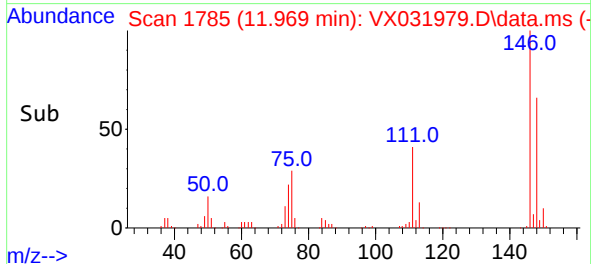
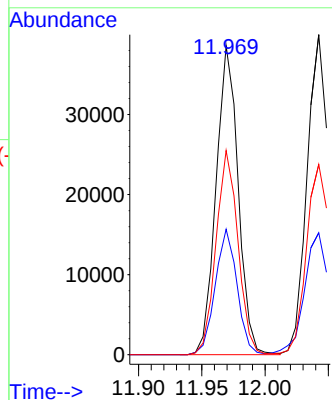
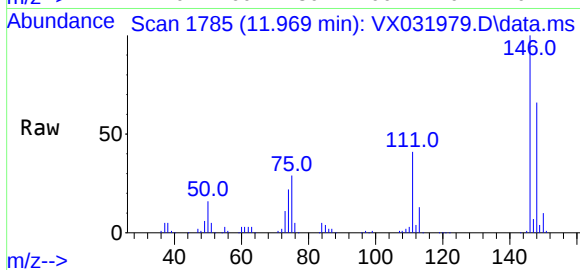
Tgt Ion:146 Resp: 46843

Ion Ratio Lower Upper

146 100

111 40.1 19.8 59.4

148 65.6 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 18.920 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

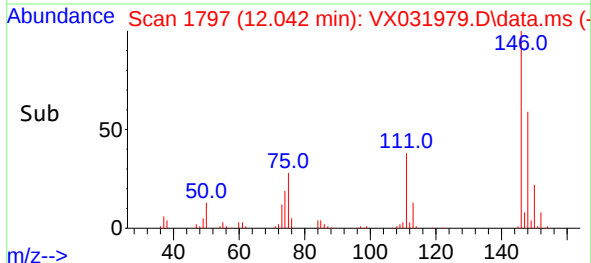
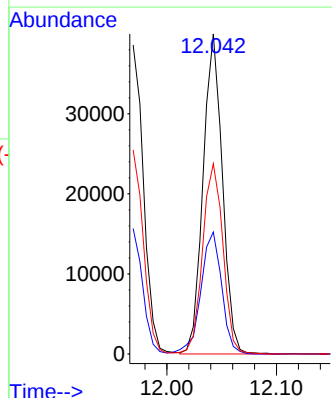
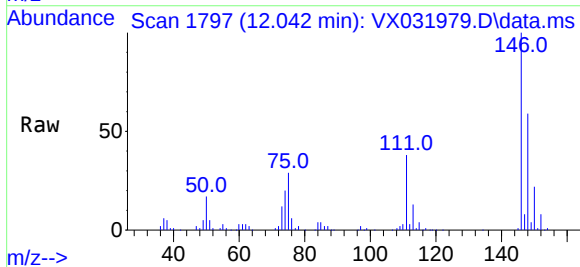
Tgt Ion:146 Resp: 48796

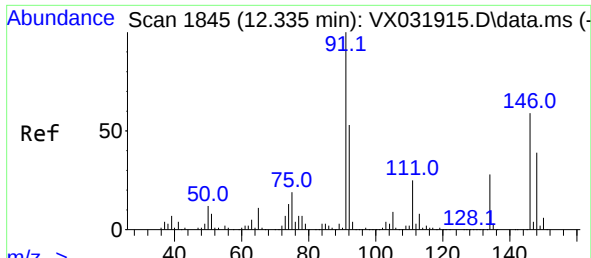
Ion Ratio Lower Upper

146 100

111 41.1 20.5 61.5

148 62.7 32.0 96.2



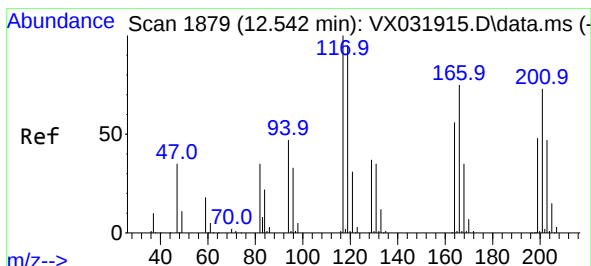
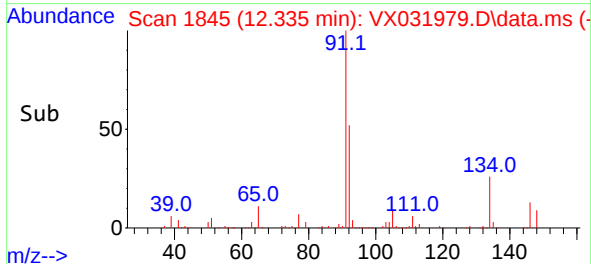
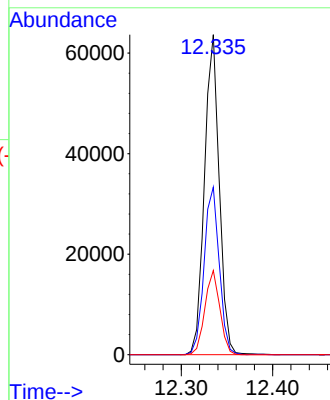
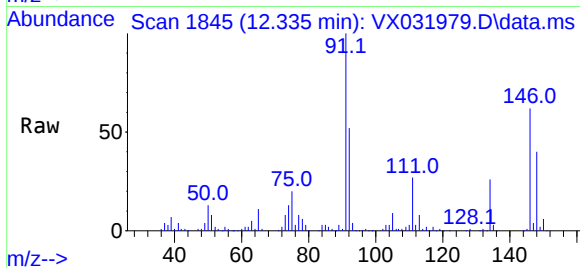


#89
n-Butylbenzene
Concen: 18.629 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion: 91 Resp: 71309

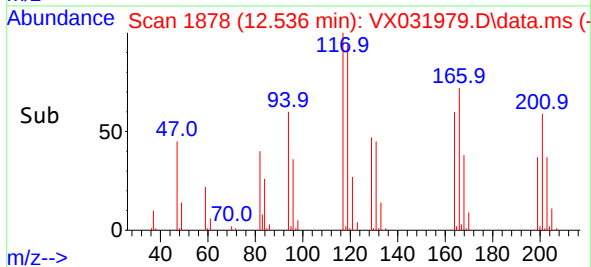
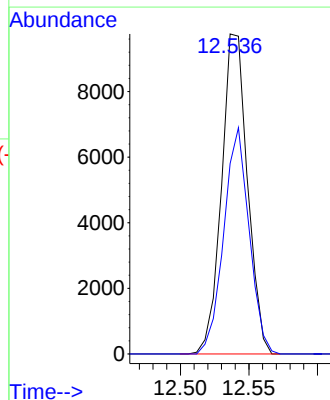
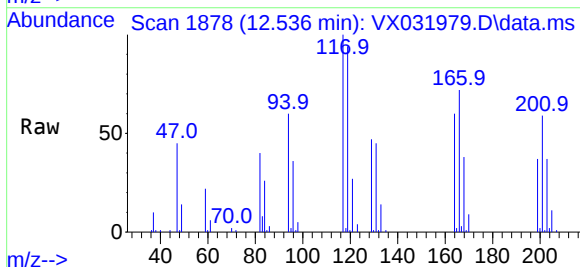
Ion	Ratio	Lower	Upper
91	100		
92	53.7	27.0	81.0
134	26.6	13.3	39.9



#90
Hexachloroethane
Concen: 18.527 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion: 117 Resp: 12852

Ion	Ratio	Lower	Upper
117	100		
201	69.1	34.8	104.4





#91

1,2-Dichlorobenzene

Concen: 19.156 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA_X

ClientSampleId :

VX1007WBSD02

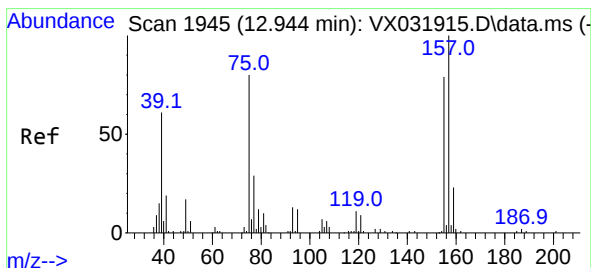
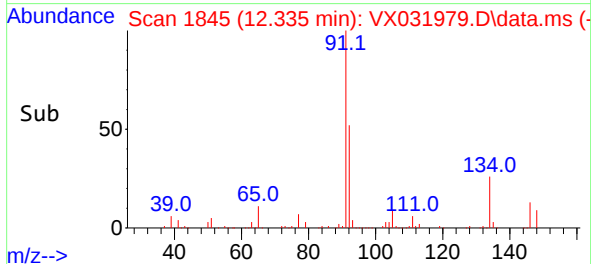
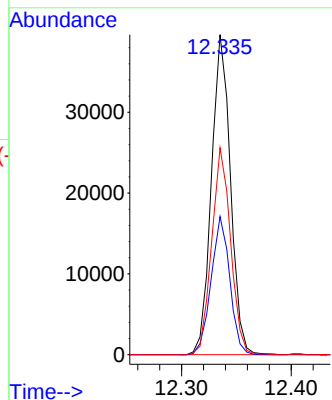
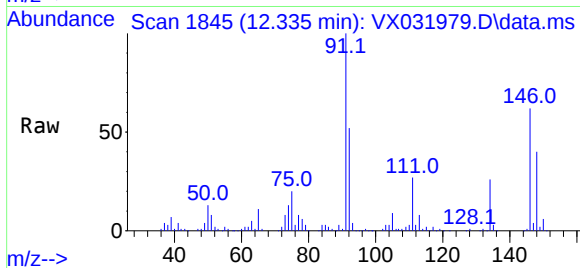
Tgt Ion:146 Resp: 47721

Ion Ratio Lower Upper

146 100

111 42.3 20.6 61.8

148 64.3 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 19.582 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.001 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

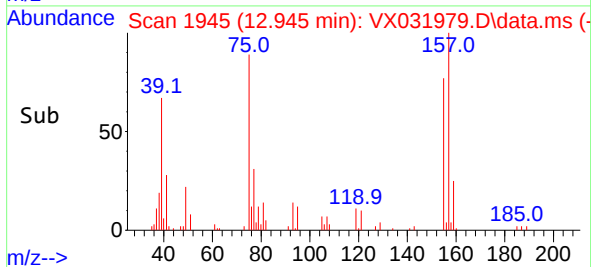
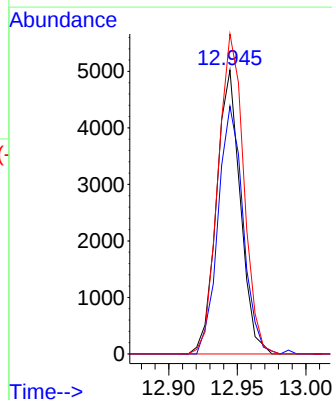
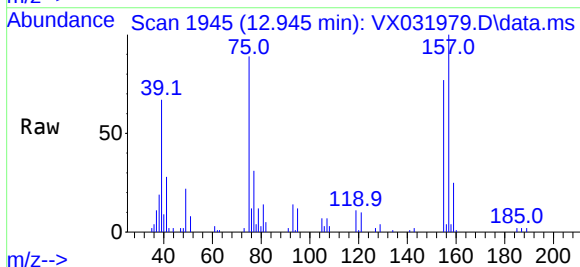
Tgt Ion: 75 Resp: 6084

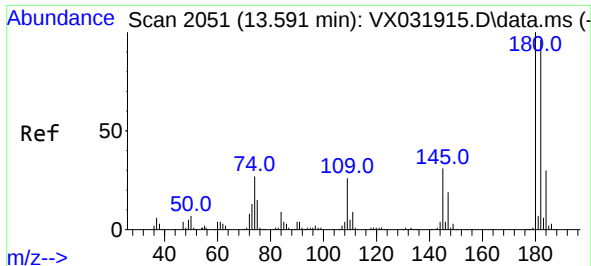
Ion Ratio Lower Upper

75 100

155 91.1 40.3 120.8

157 120.9 51.5 154.5

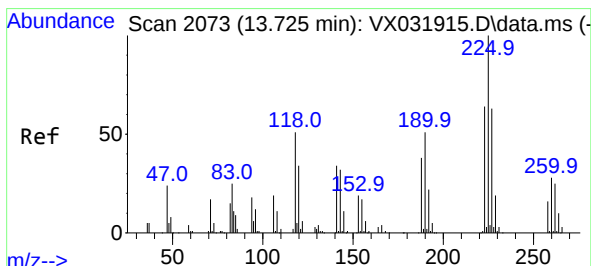
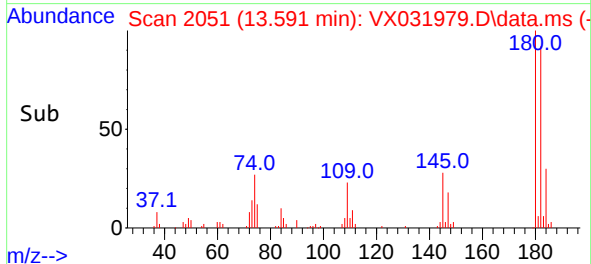
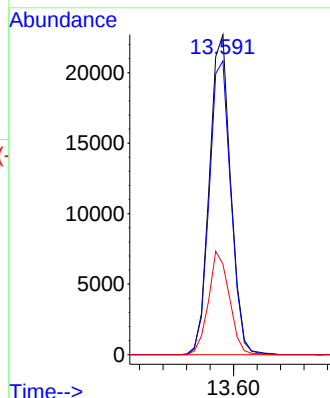
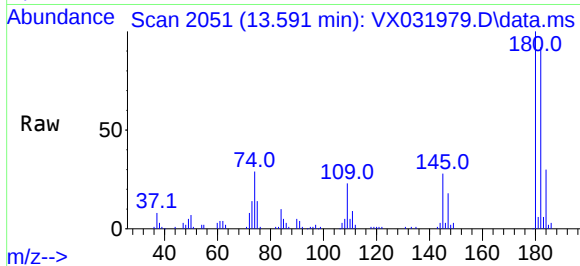




#93
1,2,4-Trichlorobenzene
Concen: 18.803 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

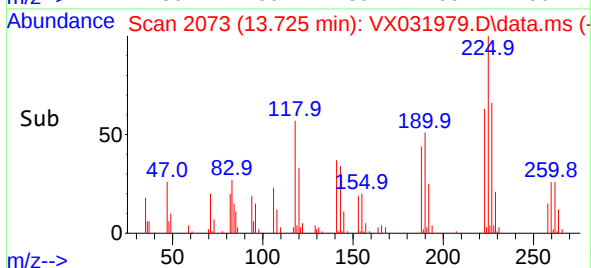
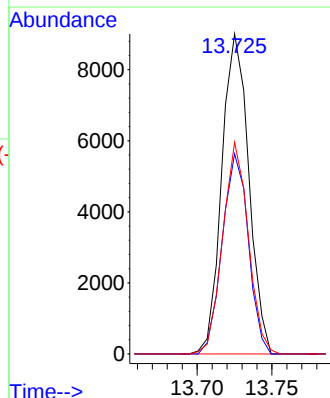
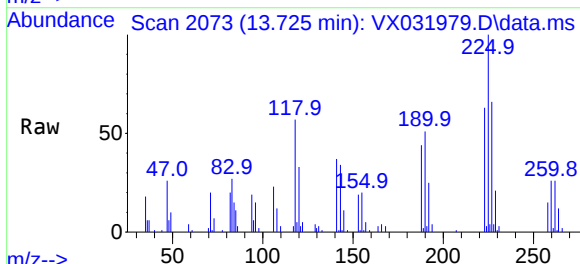
Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

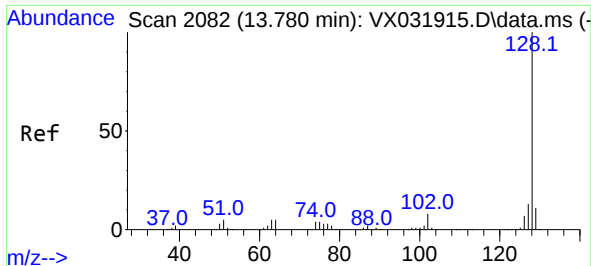
Tgt Ion:180 Resp: 28430
Ion Ratio Lower Upper
180 100
182 93.8 46.9 140.6
145 31.8 16.7 50.1



#94
Hexachlorobutadiene
Concen: 18.421 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:225 Resp: 11265
Ion Ratio Lower Upper
225 100
223 60.3 30.8 92.4
227 63.0 32.3 96.9

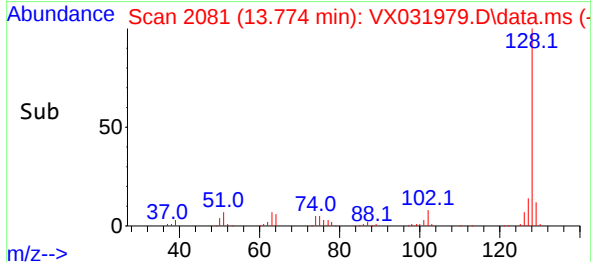
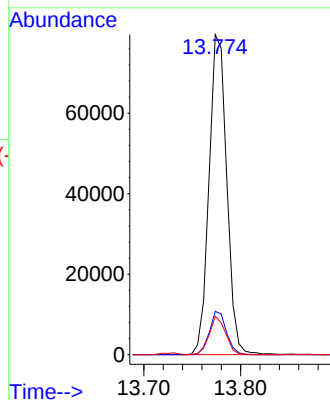
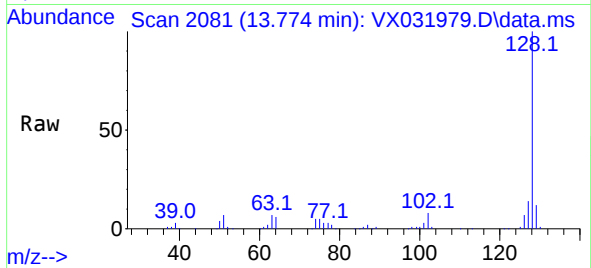




#95
Naphthalene
Concen: 19.601 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Instrument :
MSVOA_X
ClientSampleId :
VX1007WBSD02

Tgt Ion:128 Resp: 101551
Ion Ratio Lower Upper
128 100
127 13.0 10.4 15.6
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.874 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031979.D
Acq: 07 Oct 2022 23:37

Tgt Ion:180 Resp: 28947
Ion Ratio Lower Upper
180 100
182 99.0 47.9 143.8
145 35.0 17.6 52.8

