

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
 Data File : VX031916.D
 Acq On : 06 Oct 2022 12:58
 Operator : JC/MD
 Sample : VSTDIC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 06 13:22:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 13:10:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	70194	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	106469	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115770	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80086	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	134161	118.726	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 237.460%#	
35) Dibromofluoromethane	5.385	113	119054	101.456	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 202.920%#	
50) Toluene-d8	8.653	98	428515	102.781	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 205.560%#	
62) 4-Bromofluorobenzene	11.079	95	159469	106.015	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 212.040%#	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	101877	118.565	ug/l	97
3) Chloromethane	1.288	50	93208	119.459	ug/l	99
4) Vinyl Chloride	1.374	62	112802	114.386	ug/l	100
5) Bromomethane	1.611	94	79426	90.635	ug/l	97
6) Chloroethane	1.684	64	108178	126.934	ug/l	99
7) Trichlorofluoromethane	1.886	101	204357	102.486	ug/l	99
8) Diethyl Ether	2.130	74	70618	103.645	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.325	101	104152	107.183	ug/l	90
10) Methyl Iodide	2.453	142	121775	126.548	ug/l	99
11) Tert butyl alcohol	3.014	59	37193	217.819	ug/l	99
12) 1,1-Dichloroethene	2.319	96	98160	106.800	ug/l	87
13) Acrolein	2.239	56	50065	499.309	ug/l	100
14) Allyl chloride	2.660	41	142514	139.832	ug/l	96
15) Acrylonitrile	3.068	53	251516	594.045	ug/l	98
16) Acetone	2.392	43	195633	584.787	ug/l	94
17) Carbon Disulfide	2.507	76	222733	121.511	ug/l	99
18) Methyl Acetate	2.703	43	142222	129.510	ug/l	92
19) Methyl tert-butyl Ether	3.111	73	333856	116.743	ug/l	100
20) Methylene Chloride	2.788	84	108477	102.570	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	107094	104.687	ug/l	93
22) Diisopropyl ether	3.763	45	315310	132.658	ug/l	95
23) Vinyl Acetate	3.721	43	1261176	712.864	ug/l	96
24) 1,1-Dichloroethane	3.611	63	185066	117.817	ug/l	96
25) 2-Butanone	4.562	43	329892	616.349	ug/l	95
26) 2,2-Dichloropropane	4.477	77	149710	127.395	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	128625	107.012	ug/l	87
28) Bromochloromethane	4.897	49	85604	134.201	ug/l #	79
29) Tetrahydrofuran	5.013	42	215257	641.182	ug/l	92
30) Chloroform	5.098	83	209113	110.528	ug/l	97
31) Cyclohexane	5.470	56	158461	118.624	ug/l	91
32) 1,1,1-Trichloroethane	5.385	97	188073	113.832	ug/l	97
36) 1,1-Dichloropropene	5.696	75	148996	106.505	ug/l	96
37) Ethyl Acetate	4.714	43	138376	123.163	ug/l	98
38) Carbon Tetrachloride	5.678	117	166007	103.013	ug/l	99
39) Methylcyclohexane	7.385	83	183405	103.159	ug/l	92
40) Benzene	6.037	78	438181	104.479	ug/l	100

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	74890	128.032	ug/l	95
42) 1,2-Dichloroethane	6.086	62	158783	111.883	ug/l	96
43) Isopropyl Acetate	6.342	43	229270	133.270	ug/l	96
44) Trichloroethene	7.123	130	130560	94.179	ug/l	91
45) 1,2-Dichloropropane	7.433	63	108098	113.563	ug/l	97
46) Dibromomethane	7.580	93	84226	102.818	ug/l #	90
47) Bromodichloromethane	7.824	83	161351	114.481	ug/l	99
48) Methyl methacrylate	7.696	41	108161	131.496	ug/l	92
49) 1,4-Dioxane	7.702	88	46187	1790.503	ug/l	91
51) 4-Methyl-2-Pentanone	8.580	43	719260	620.338	ug/l	97
52) Toluene	8.720	92	292932	99.790	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	166592	129.630	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	183451	124.331	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	119691	99.291	ug/l	96
56) Ethyl methacrylate	9.116	69	171428	120.188	ug/l	94
57) 1,3-Dichloropropane	9.311	76	192341	105.849	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	426789	595.418	ug/l	92
59) 2-Hexanone	9.433	43	529558	628.496	ug/l	96
60) Dibromochloromethane	9.525	129	130654	109.354	ug/l	100
61) 1,2-Dibromoethane	9.610	107	126949	99.987	ug/l	98
64) Tetrachloroethene	9.275	164	127095	90.473	ug/l	99
65) Chlorobenzene	10.079	112	323731	97.648	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	120072	103.722	ug/l	98
67) Ethyl Benzene	10.195	91	563005	104.441	ug/l	99
68) m/p-Xylenes	10.305	106	448984	199.597	ug/l	98
69) o-Xylene	10.640	106	220625	99.885	ug/l	95
70) Styrene	10.658	104	366745	105.322	ug/l	98
71) Bromoform	10.799	173	92287	110.427	ug/l #	100
73) Isopropylbenzene	10.963	105	576805	105.415	ug/l	99
74) N-amyl acetate	10.847	43	209973	161.095	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	171816	110.893	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	187990	144.395	ug/l	84
77) Bromobenzene	11.201	156	142592	98.060	ug/l	94
78) n-propylbenzene	11.305	91	666660	112.884	ug/l	99
79) 2-Chlorotoluene	11.366	91	385163	107.261	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	486521	107.138	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	48379	147.150	ug/l	95
82) 4-Chlorotoluene	11.457	91	456633	110.973	ug/l	99
83) tert-Butylbenzene	11.719	119	481376	106.014	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	486879	107.348	ug/l	99
85) sec-Butylbenzene	11.890	105	599512	108.562	ug/l	100
86) p-Isopropyltoluene	12.012	119	519954	107.664	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	274601	99.745	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	275361	97.175	ug/l	98
89) n-Butylbenzene	12.335	91	445265	120.868	ug/l	99
90) Hexachloroethane	12.542	117	83518	127.880	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	266588	96.836	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	36255	130.267	ug/l	84
93) 1,2,4-Trichlorobenzene	13.591	180	169530	97.911	ug/l	98
94) Hexachlorobutadiene	13.725	225	69268	99.050	ug/l	98
95) Naphthalene	13.774	128	576186	103.491	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	173094	99.301	ug/l	98

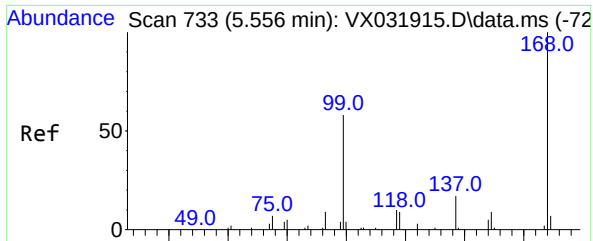
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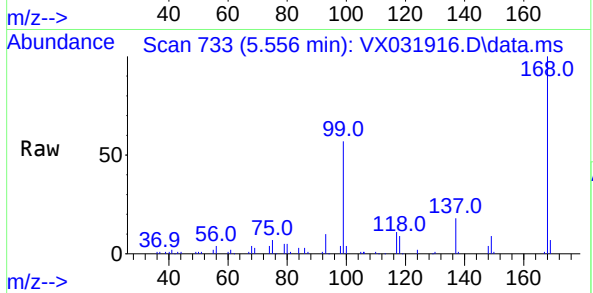
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

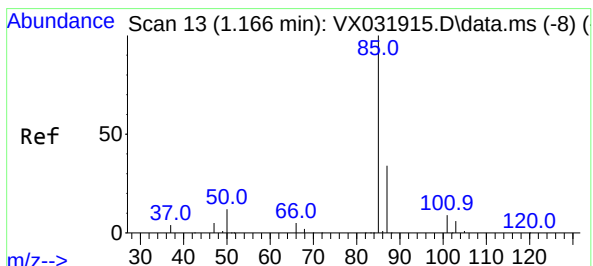
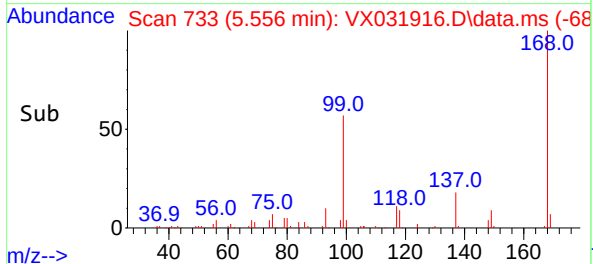
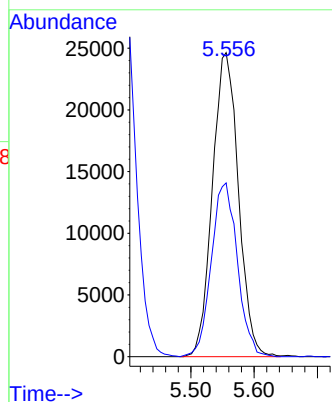


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

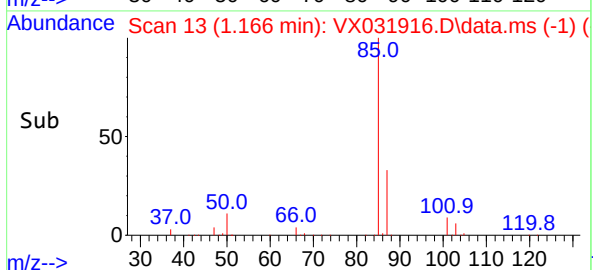
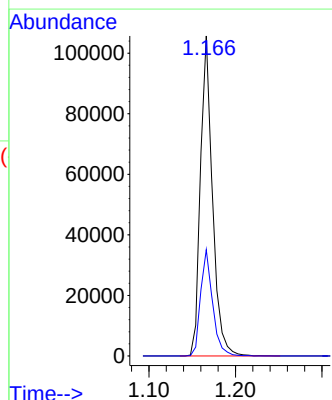
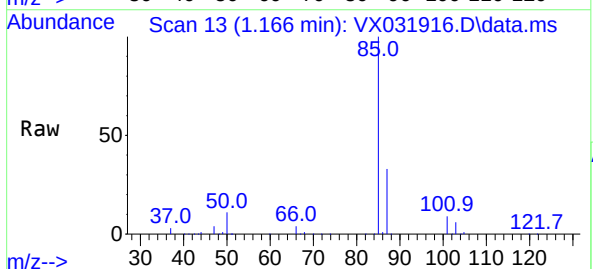


Tgt Ion:168 Resp: 70194
Ion Ratio Lower Upper
168 100
99 57.2 48.8 73.2

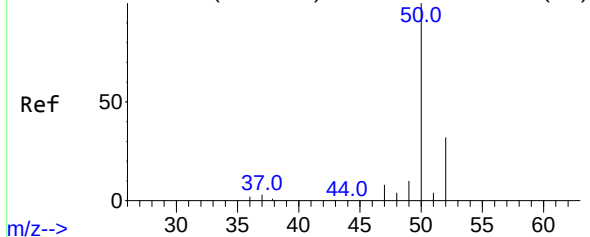


#2
Dichlorodifluoromethane
Concen: 118.565 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 85 Resp: 101877
Ion Ratio Lower Upper
85 100
87 33.2 15.8 47.4



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



#3

Chloromethane

Concen: 119.459 ug/l

RT: 1.288 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

ClientSampleId :

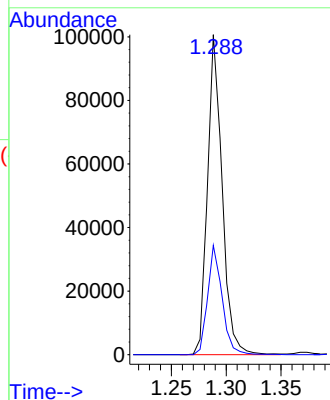
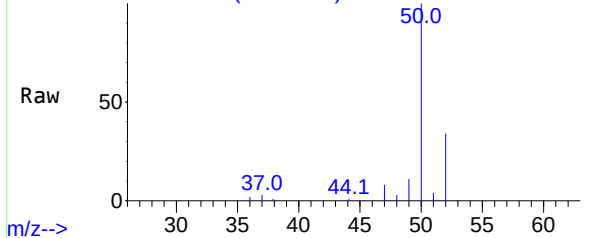
Tgt Ion: 50 Resp: 93208

Ion Ratio Lower Upper

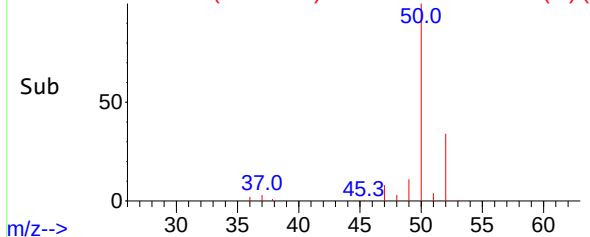
50 100

52 34.2 26.9 40.3

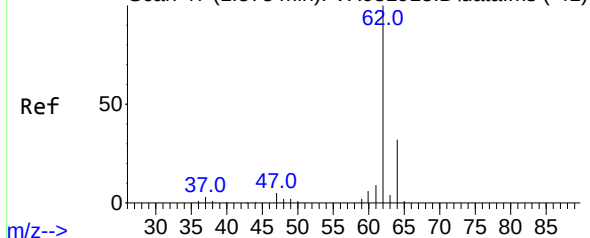
Abundance Scan 33 (1.288 min): VX031916.D\data.ms



Abundance Scan 33 (1.288 min): VX031916.D\data.ms (-1) (



Abundance Scan 47 (1.373 min): VX031915.D\data.ms (-41)



#4

Vinyl Chloride

Concen: 114.386 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

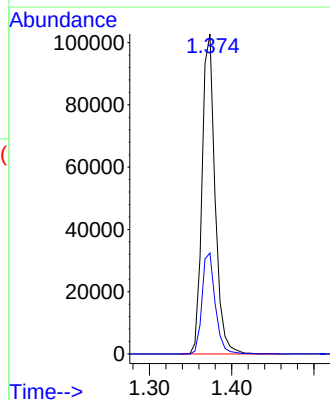
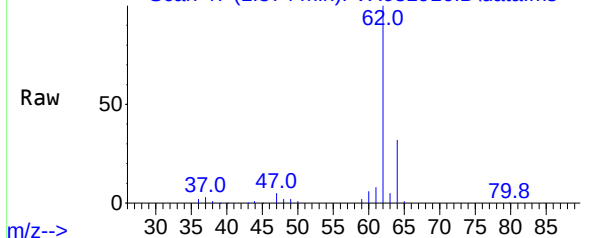
Tgt Ion: 62 Resp: 112802

Ion Ratio Lower Upper

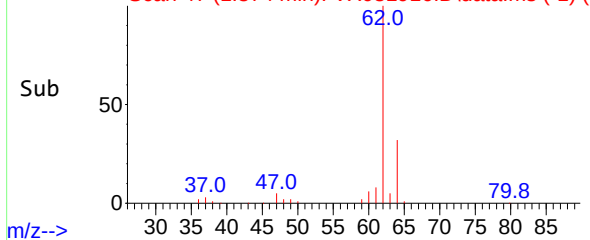
62 100

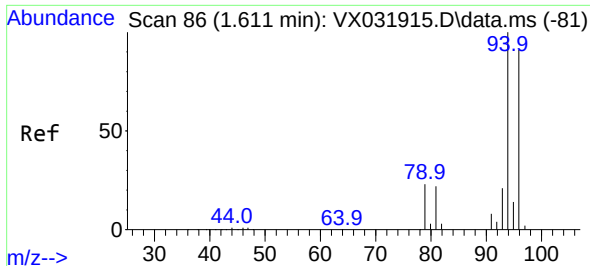
64 31.6 25.3 37.9

Abundance Scan 47 (1.374 min): VX031916.D\data.ms



Abundance Scan 47 (1.374 min): VX031916.D\data.ms (-1) (

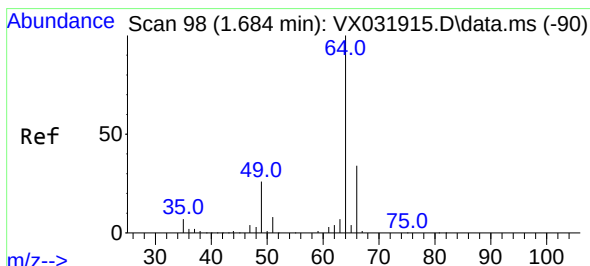
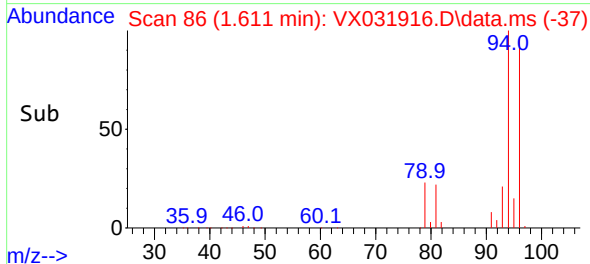
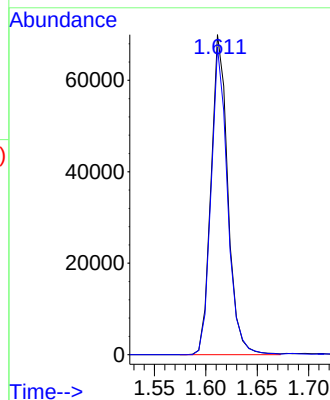
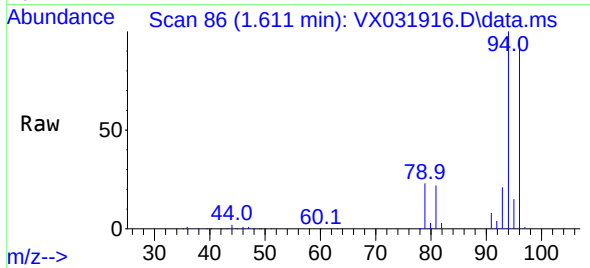




#5
Bromomethane
Concen: 90.635 ug/l
RT: 1.611 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

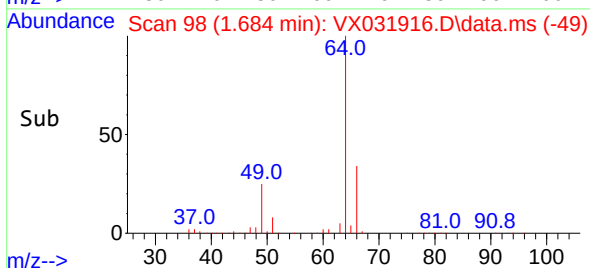
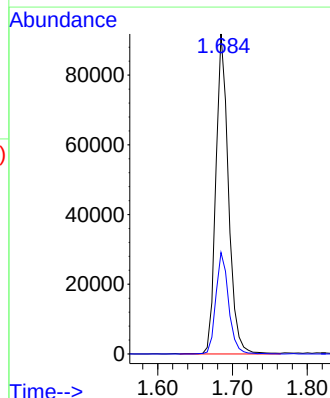
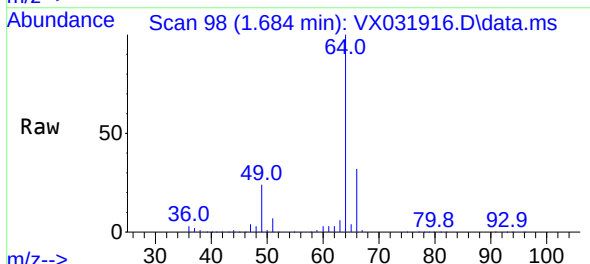
Instrument :
MSVOA_X
ClientSampleId :

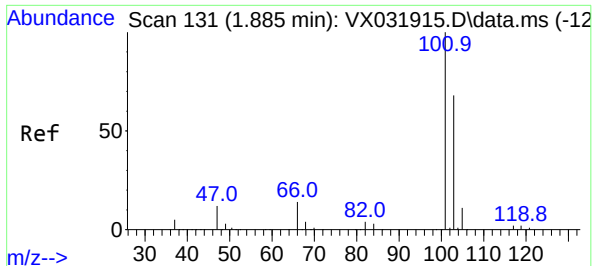
Tgt Ion: 94 Resp: 79426
Ion Ratio Lower Upper
94 100
96 96.1 74.4 111.6



#6
Chloroethane
Concen: 126.934 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 64 Resp: 108178
Ion Ratio Lower Upper
64 100
66 31.7 25.0 37.4

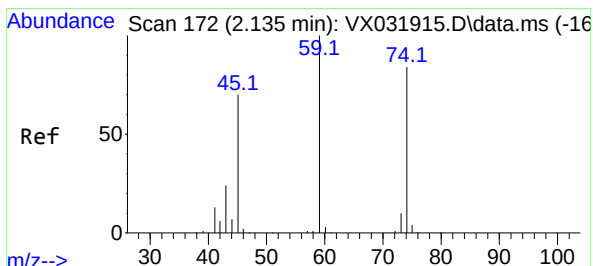
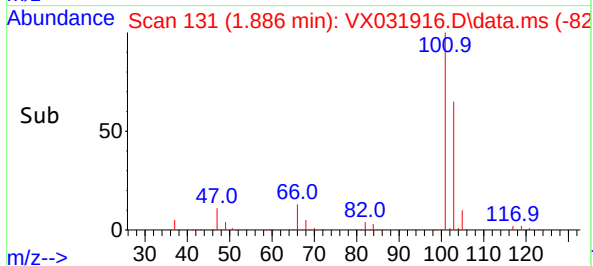
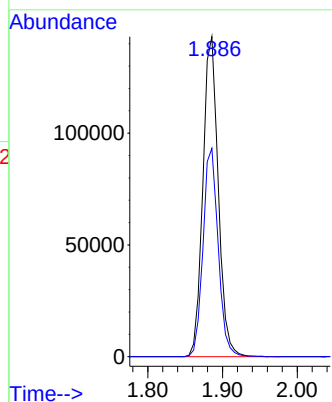
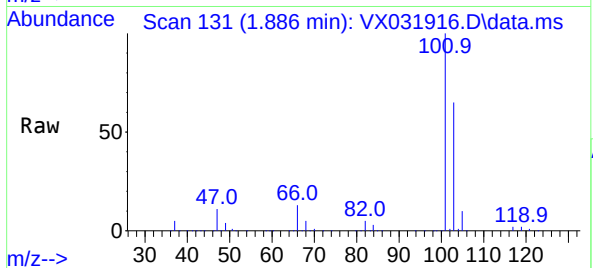




#7
Trichlorofluoromethane
Concen: 102.486 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

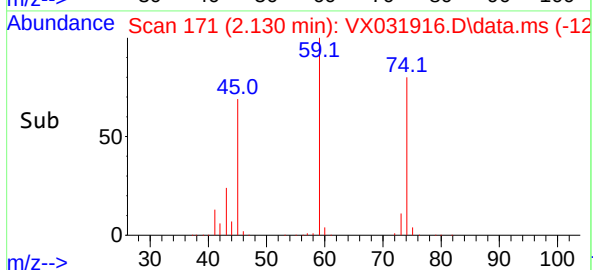
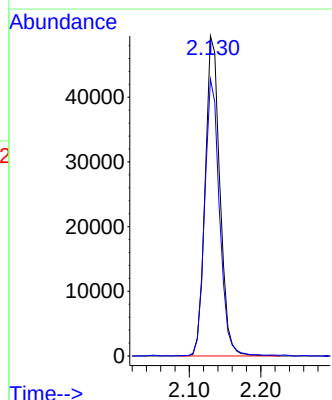
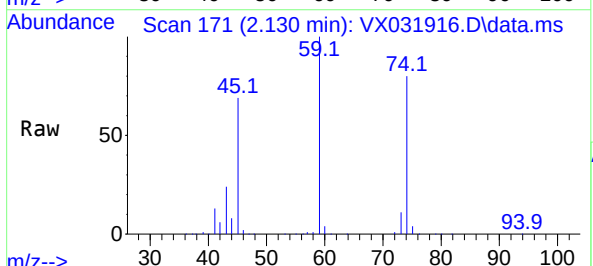
Instrument :
MSVOA_X
ClientSampleId :

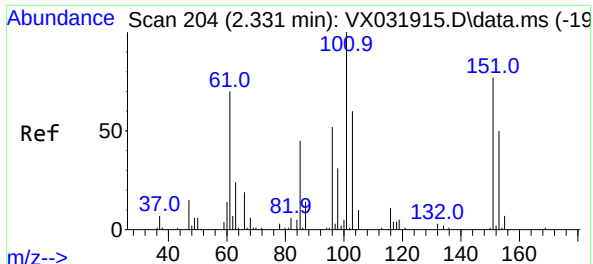
Tgt Ion:101 Resp: 204357
Ion Ratio Lower Upper
101 100
103 65.1 51.8 77.6



#8
Diethyl Ether
Concen: 103.645 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 74 Resp: 70618
Ion Ratio Lower Upper
74 100
45 87.7 48.5 145.6

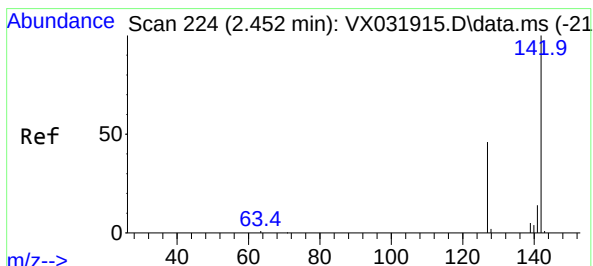
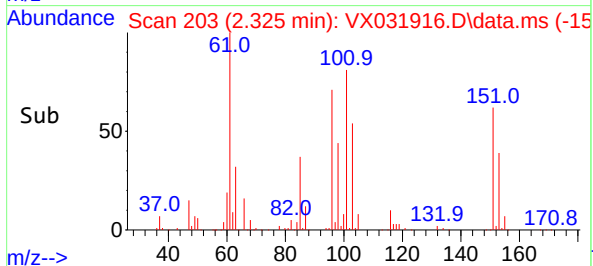
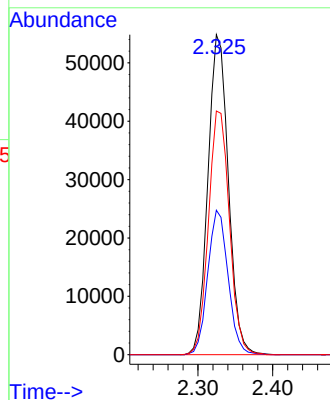
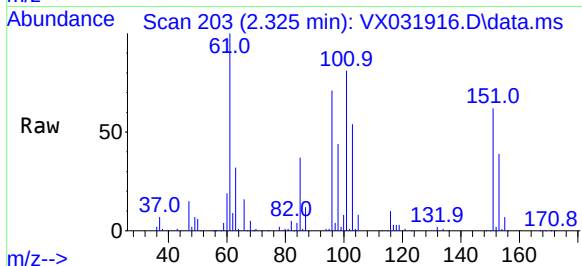




#9
1,1,2-Trichlorotrifluoroethane
Concen: 107.183 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

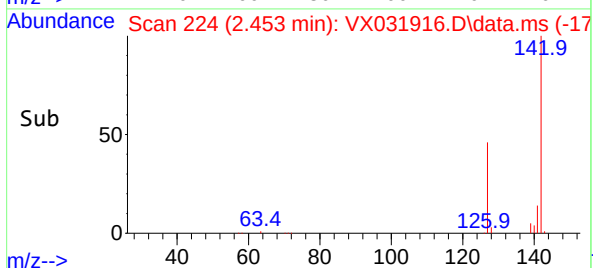
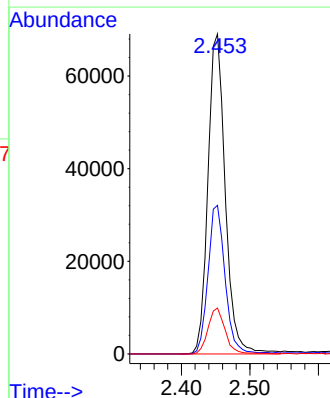
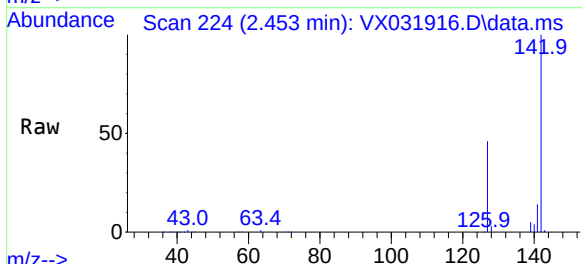
Instrument :
MSVOA_X
ClientSampleId :

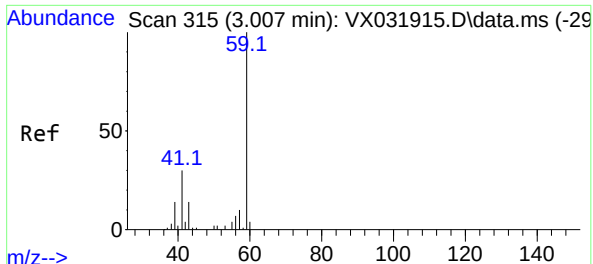
Tgt Ion:101 Resp: 104152
Ion Ratio Lower Upper
101 100
85 44.9 38.6 57.8
151 78.1 54.0 81.0



#10
Methyl Iodide
Concen: 126.548 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion:142 Resp: 121775
Ion Ratio Lower Upper
142 100
127 46.1 37.4 56.0
141 14.2 11.6 17.4





#11

Tert butyl alcohol

Concen: 217.819 ug/l

RT: 3.014 min Scan# 315

Delta R.T. 0.006 min

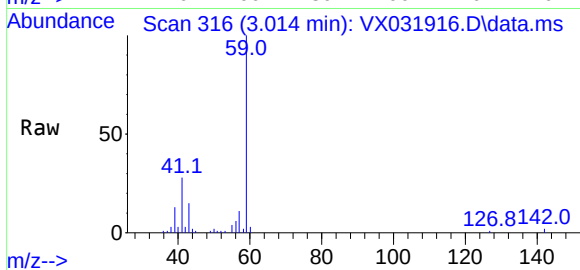
Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

ClientSampleId :

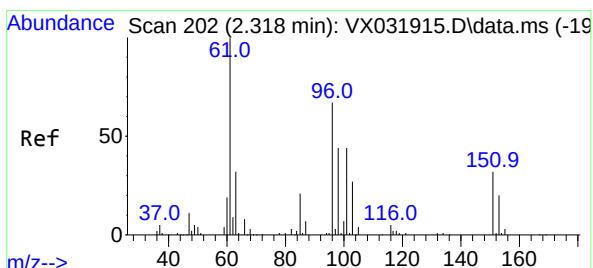
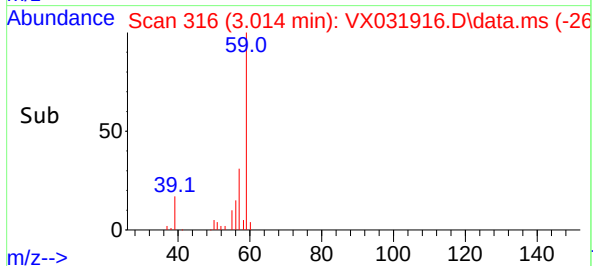
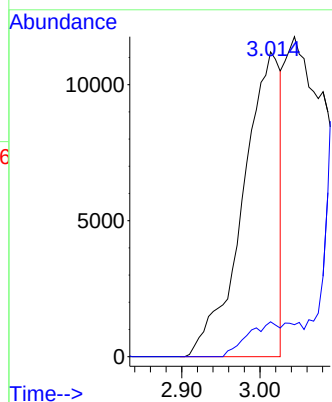


Tgt Ion: 59 Resp: 37193

Ion Ratio Lower Upper

59 100

57 9.7 8.2 12.2



#12

1,1-Dichloroethene

Concen: 106.800 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

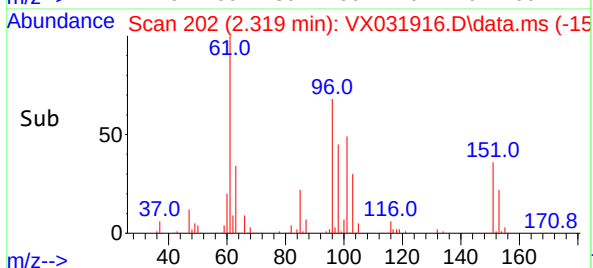
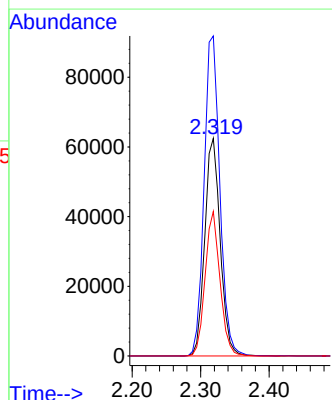
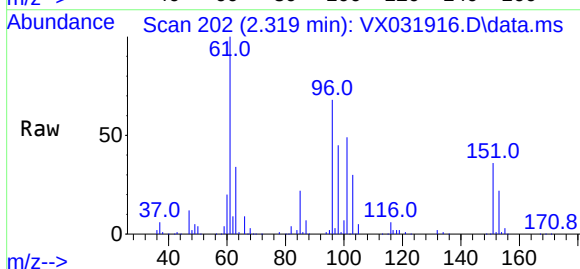
Tgt Ion: 96 Resp: 98160

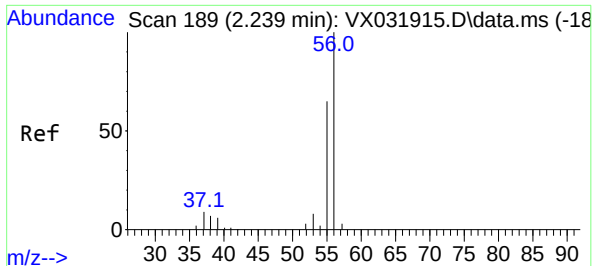
Ion Ratio Lower Upper

96 100

61 147.1 135.3 202.9

98 66.4 49.4 74.2

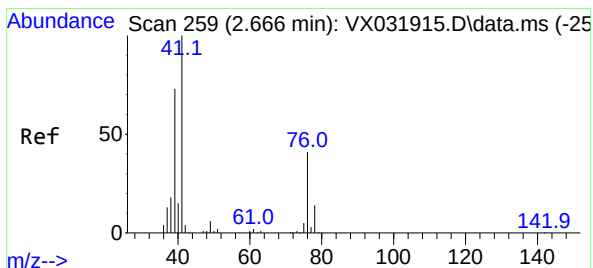
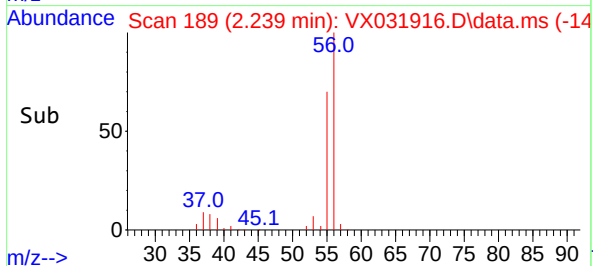
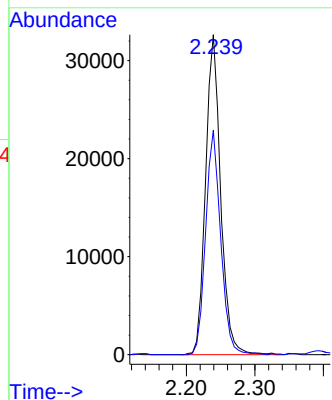
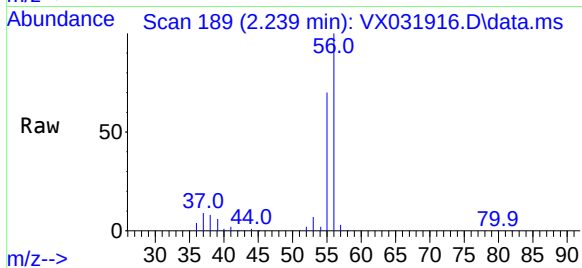




#13
Acrolein
Concen: 499.309 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

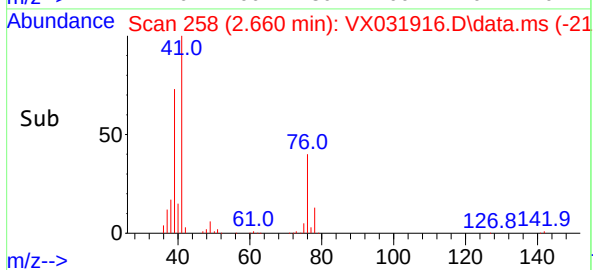
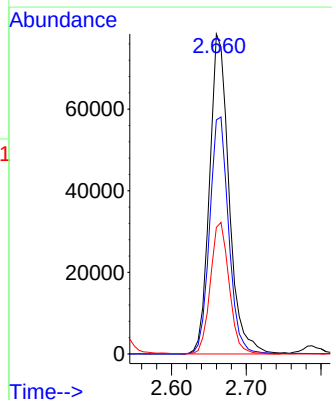
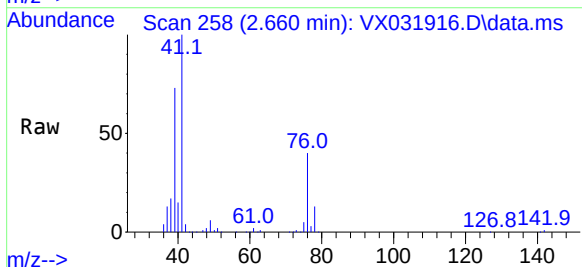
Instrument :
MSVOA_X
ClientSampleId :

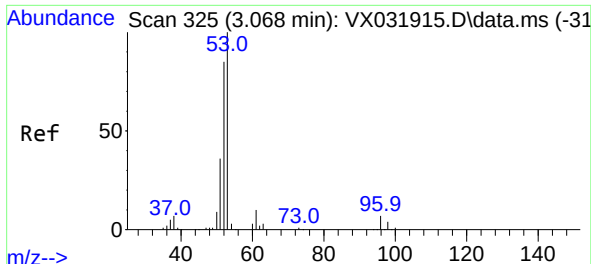
Tgt Ion: 56 Resp: 50065
Ion Ratio Lower Upper
56 100
55 70.1 56.0 84.0



#14
Allyl chloride
Concen: 139.832 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

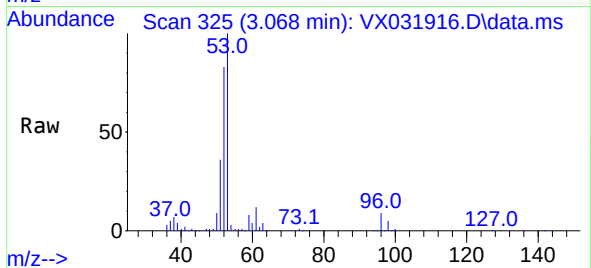
Tgt Ion: 41 Resp: 142514
Ion Ratio Lower Upper
41 100
39 72.1 58.2 87.4
76 39.3 26.9 40.3



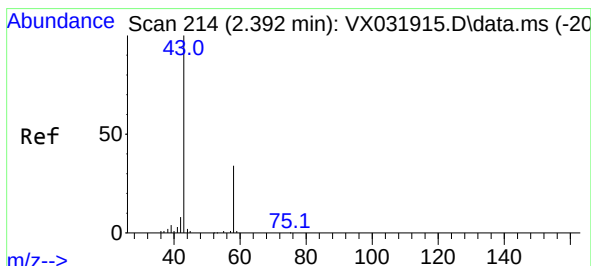
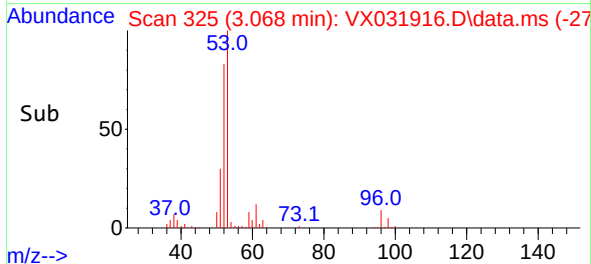
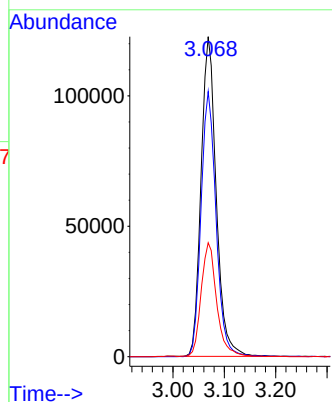


#15
Acrylonitrile
Concen: 594.045 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

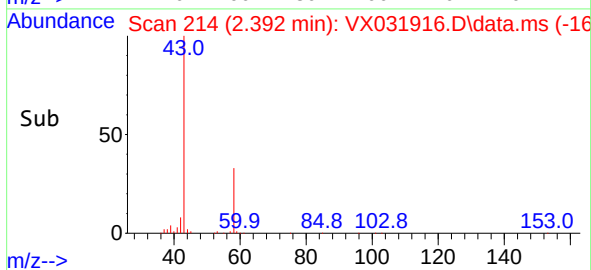
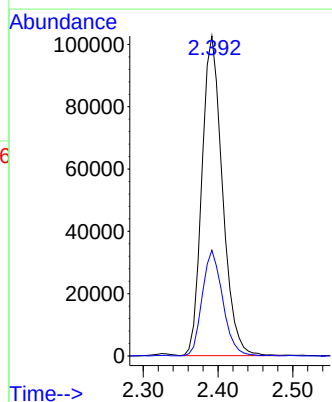
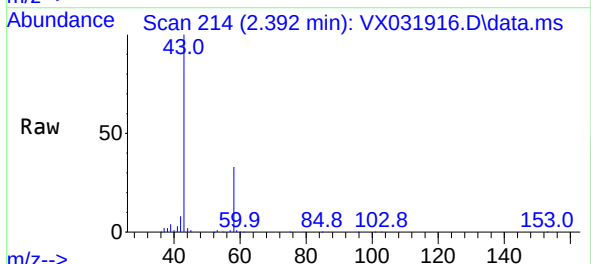


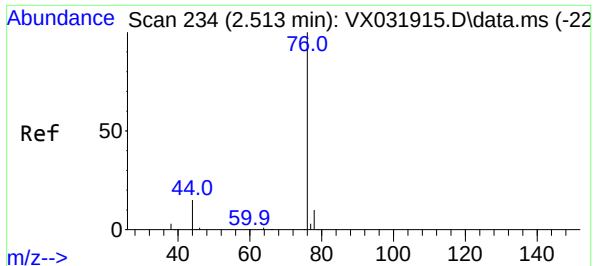
Tgt Ion: 53 Resp: 251516
Ion Ratio Lower Upper
53 100
52 82.1 66.9 100.3
51 36.3 30.0 45.0



#16
Acetone
Concen: 584.787 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 43 Resp: 195633
Ion Ratio Lower Upper
43 100
58 33.0 23.8 35.8

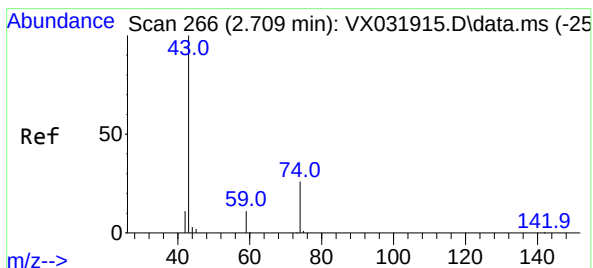
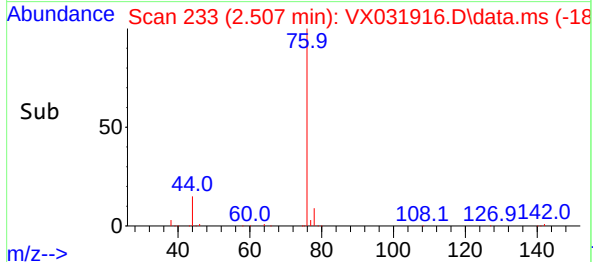
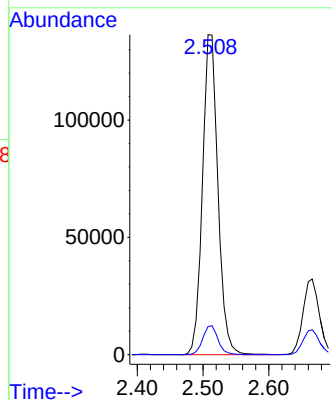
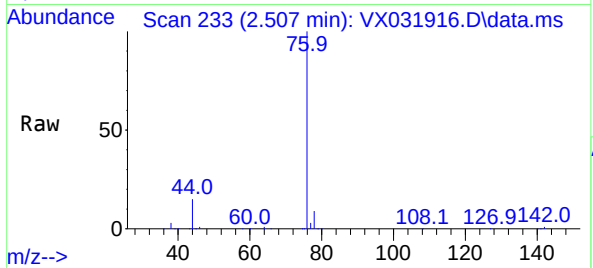




#17
Carbon Disulfide
Concen: 121.511 ug/l
RT: 2.507 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

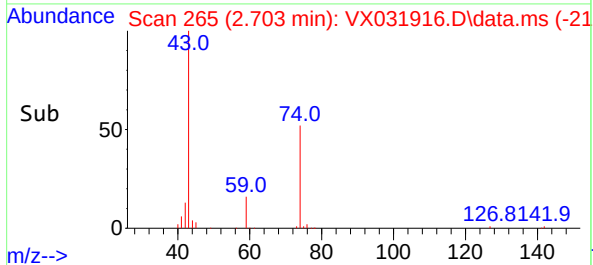
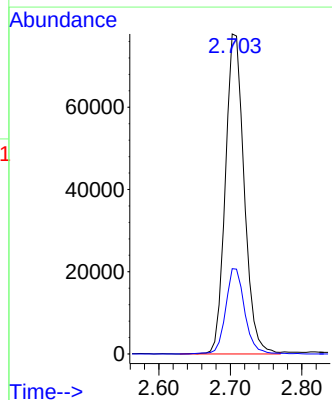
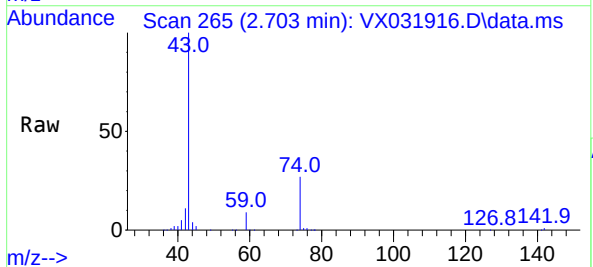
Instrument :
MSVOA_X
ClientSampleId :

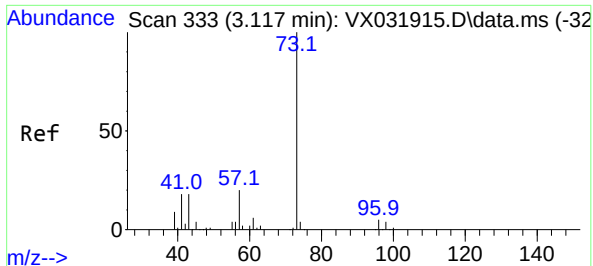
Tgt Ion: 76 Resp: 222733
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 129.510 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 43 Resp: 142222
Ion Ratio Lower Upper
43 100
74 27.0 18.6 27.8

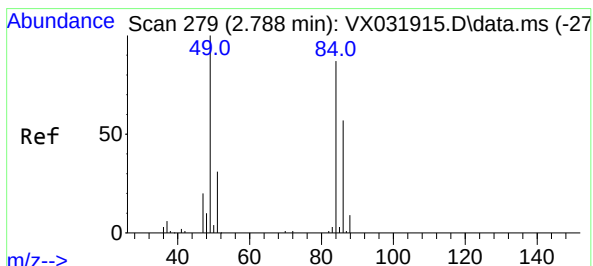
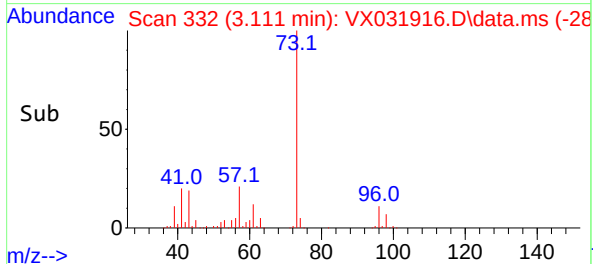
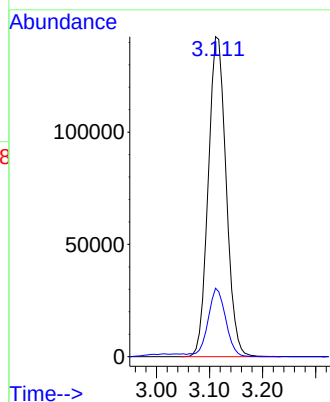
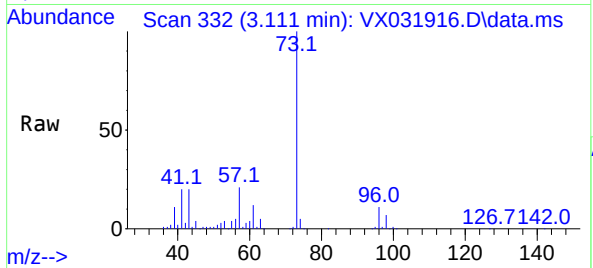




#19
Methyl tert-butyl Ether
Concen: 116.743 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

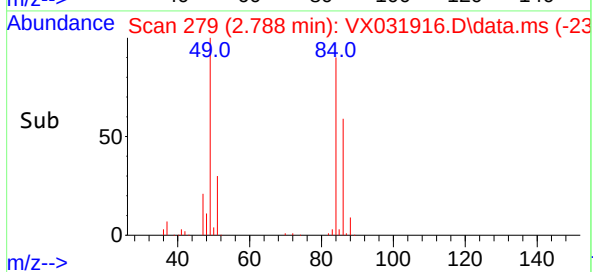
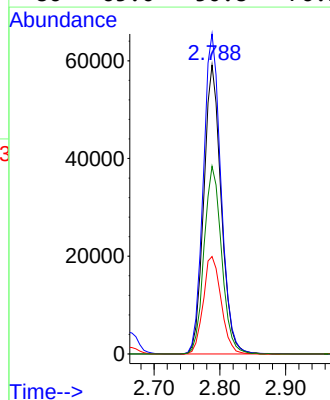
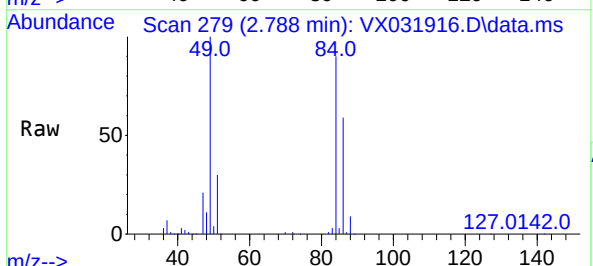
Instrument :
MSVOA_X
ClientSampleId :

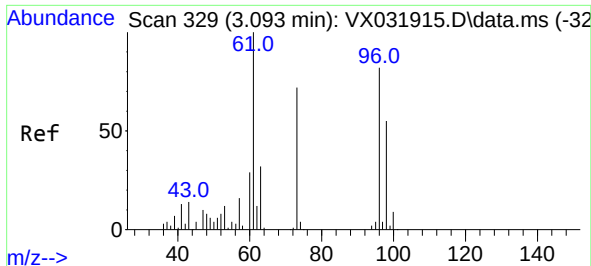
Tgt Ion: 73 Resp: 333856
Ion Ratio Lower Upper
73 100
57 21.4 17.2 25.8



#20
Methylene Chloride
Concen: 102.570 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

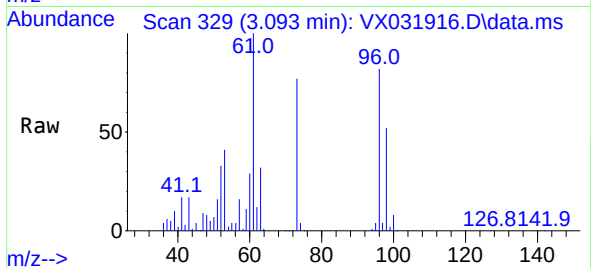
Tgt Ion: 84 Resp: 108477
Ion Ratio Lower Upper
84 100
49 110.7 105.9 158.9
51 33.7 32.2 48.2
86 65.0 50.8 76.2





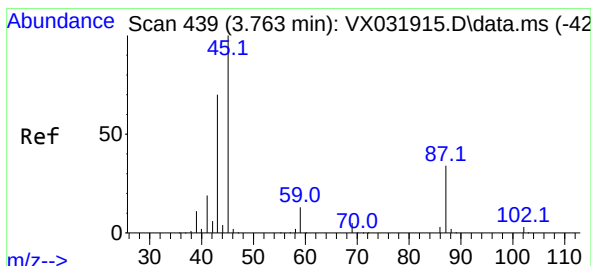
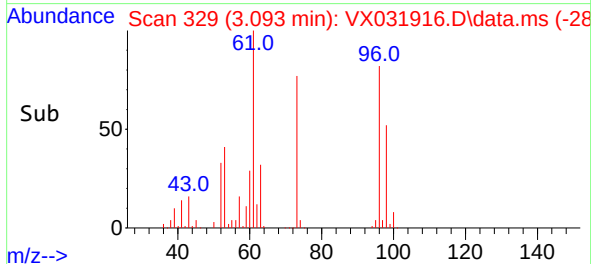
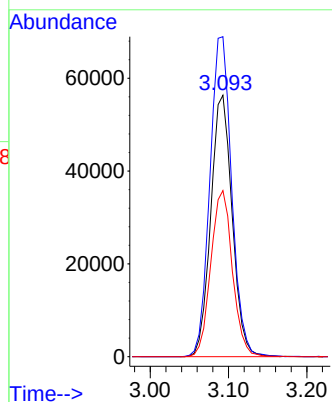
#21
trans-1,2-Dichloroethene
Concen: 104.687 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 107094

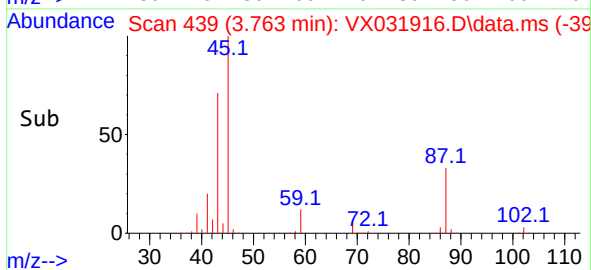
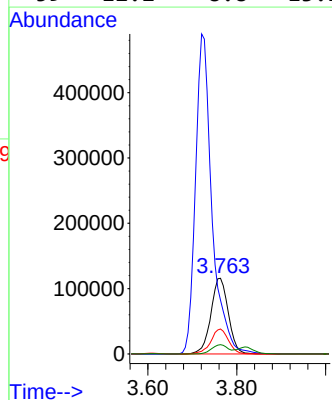
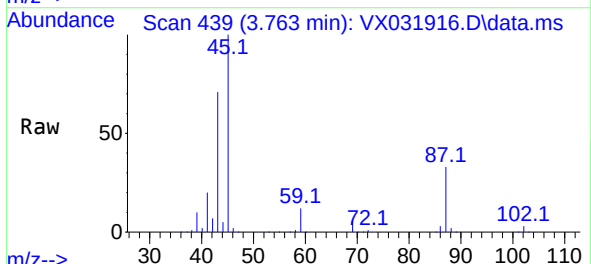
Ion	Ratio	Lower	Upper
96	100		
61	122.4	106.7	160.1
98	63.5	48.7	73.1

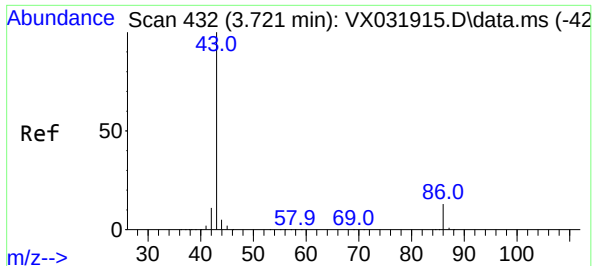


#22
Diisopropyl ether
Concen: 132.658 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 45 Resp: 315310

Ion	Ratio	Lower	Upper
45	100		
43	70.8	59.0	88.6
87	33.1	22.6	33.8
59	12.2	8.8	13.2

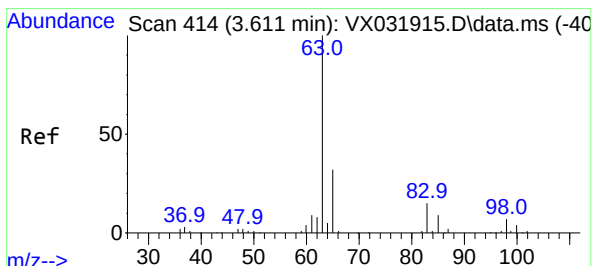
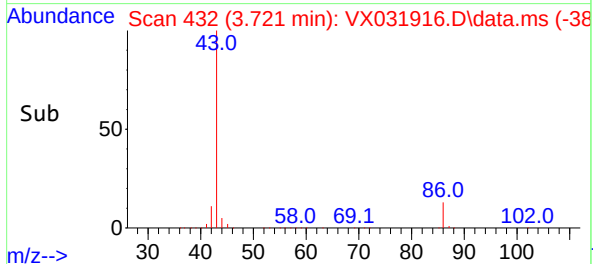
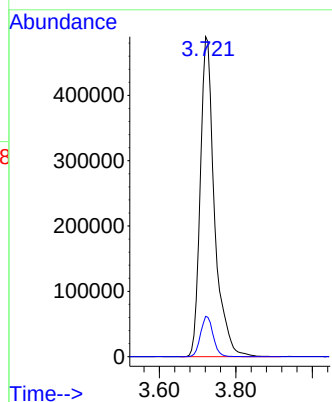
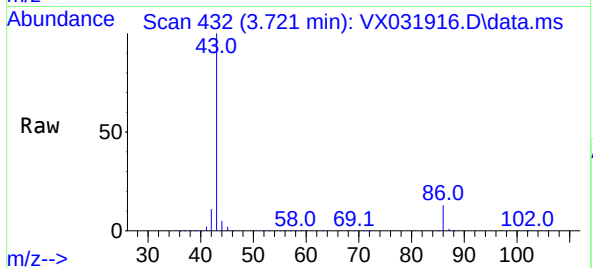




#23
 Vinyl Acetate
 Concen: 712.864 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

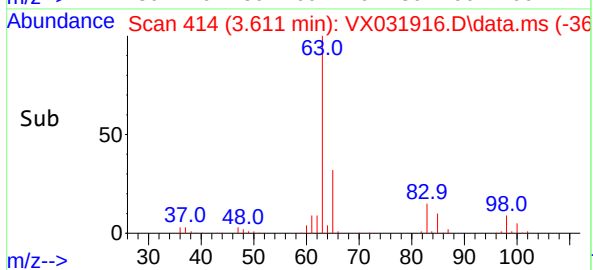
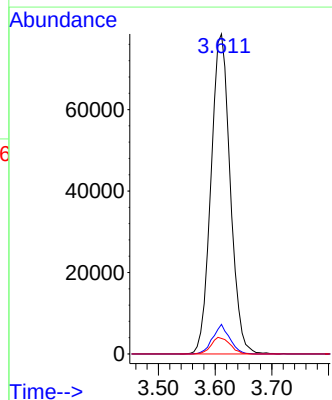
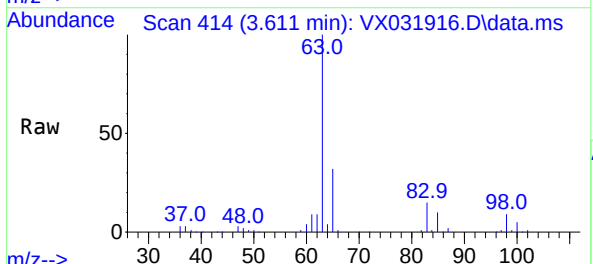
Instrument :
 MSVOA_X
 ClientSampleId :

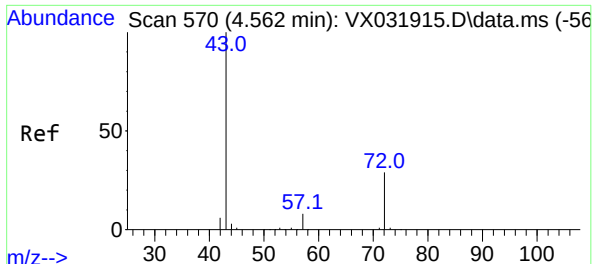
Tgt Ion: 43 Resp: 1261176
 Ion Ratio Lower Upper
 43 100
 86 12.6 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 117.817 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

Tgt Ion: 63 Resp: 185066
 Ion Ratio Lower Upper
 63 100
 98 9.3 3.5 10.4
 100 4.8 2.4 7.2





#25

2-Butanone

Concen: 616.349 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

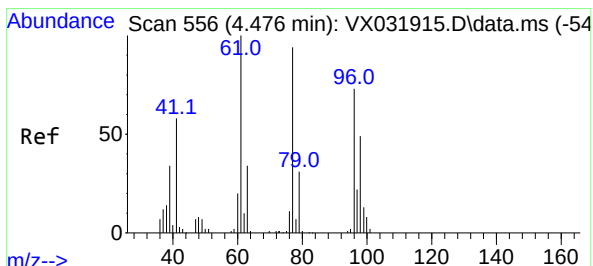
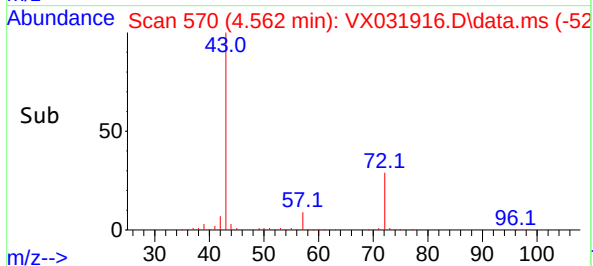
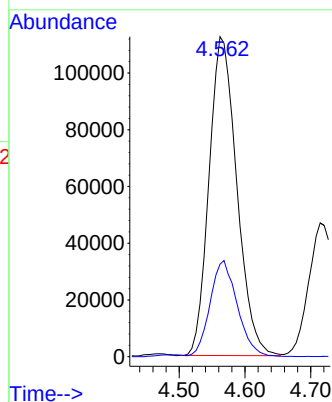
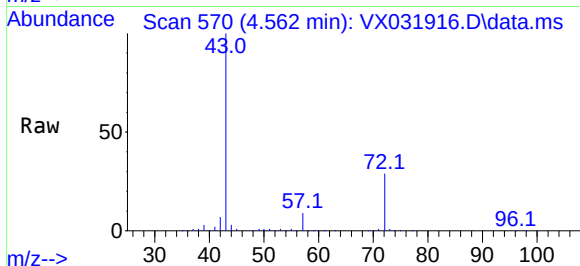
ClientSampleId :

Tgt Ion: 43 Resp: 329892

Ion Ratio Lower Upper

43 100

72 28.8 21.1 31.7



#26

2,2-Dichloropropane

Concen: 127.395 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX031916.D

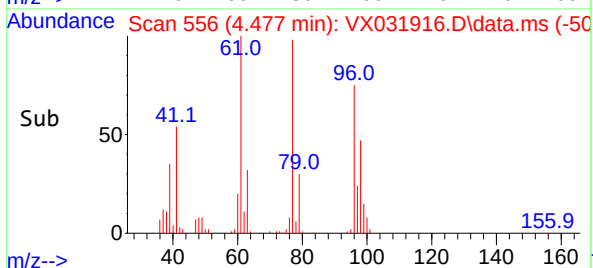
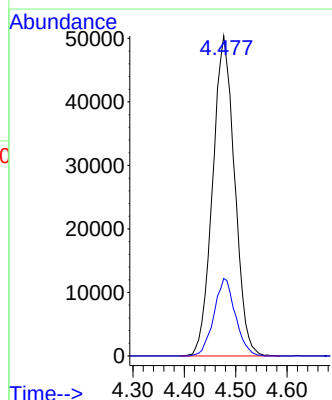
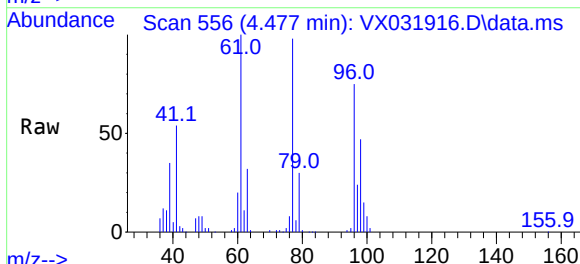
Acq: 06 Oct 2022 12:58

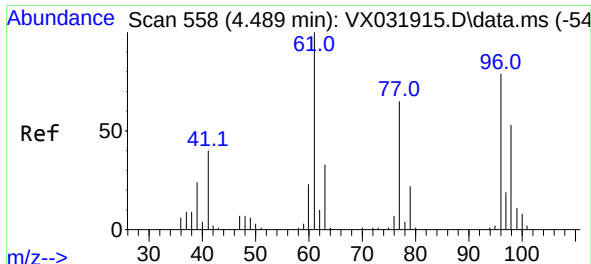
Tgt Ion: 77 Resp: 149710

Ion Ratio Lower Upper

77 100

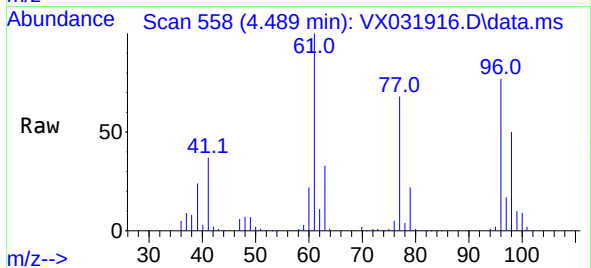
97 23.7 10.9 32.6



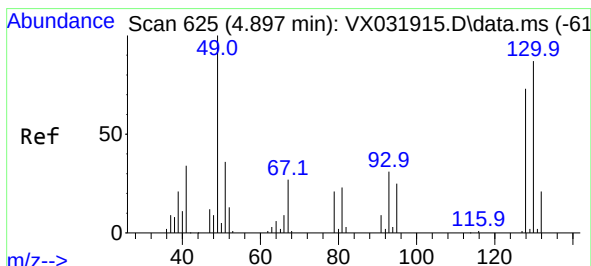
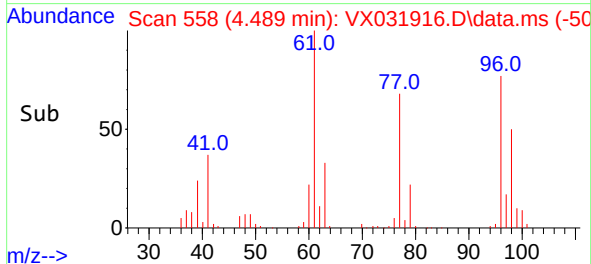
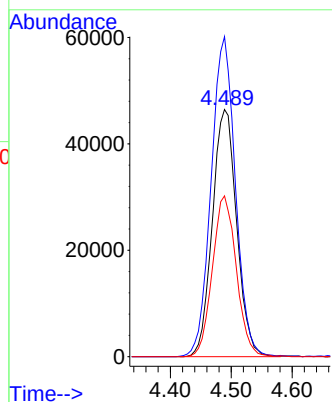


#27
cis-1,2-Dichloroethene
Concen: 107.012 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

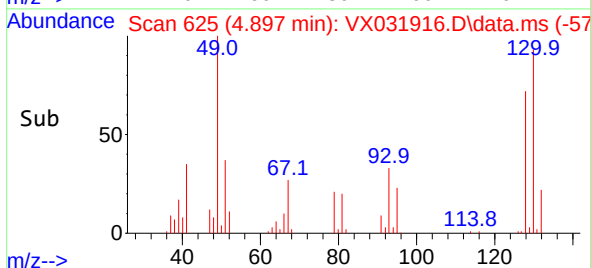
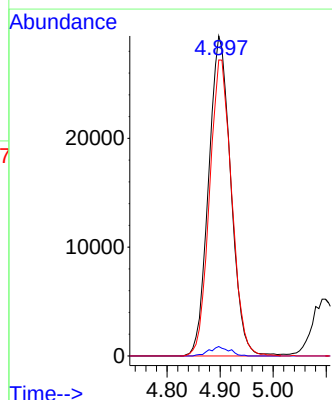
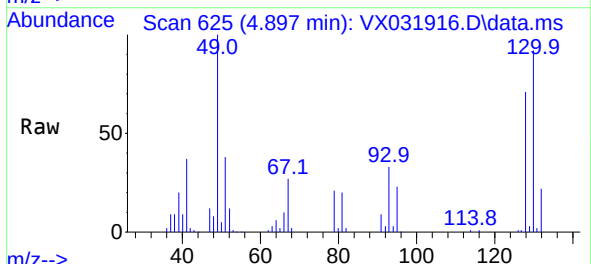


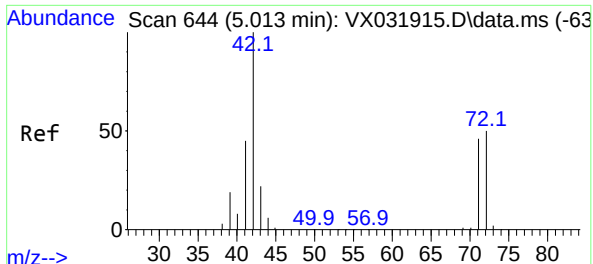
Tgt Ion: 96 Resp: 128625
Ion Ratio Lower Upper
96 100
61 129.5 0.0 305.2
98 64.0 0.0 128.4



#28
Bromochloromethane
Concen: 134.201 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 49 Resp: 85604
Ion Ratio Lower Upper
49 100
129 2.7 0.0 3.6
130 92.2 59.0 88.4#



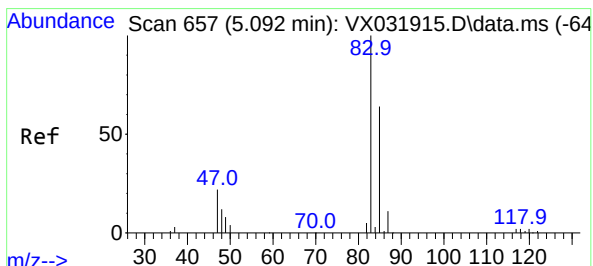
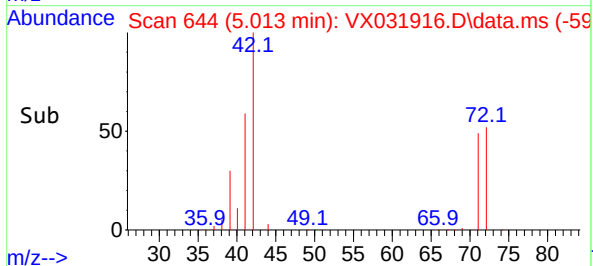
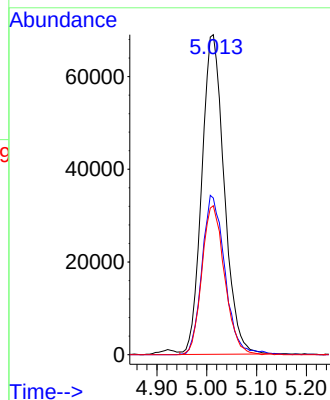
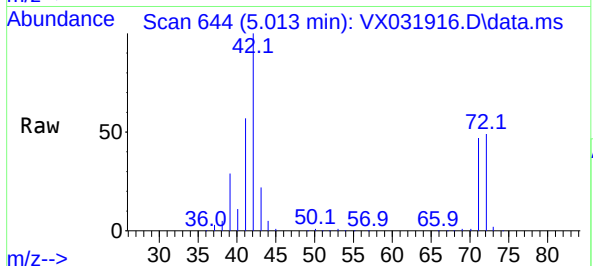


#29
Tetrahydrofuran
Concen: 641.182 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 215257

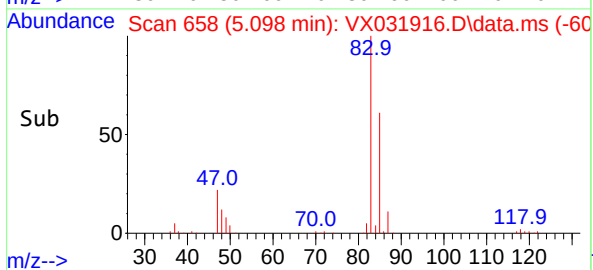
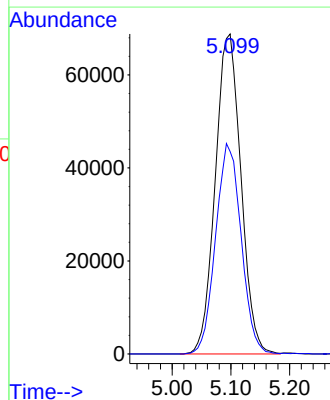
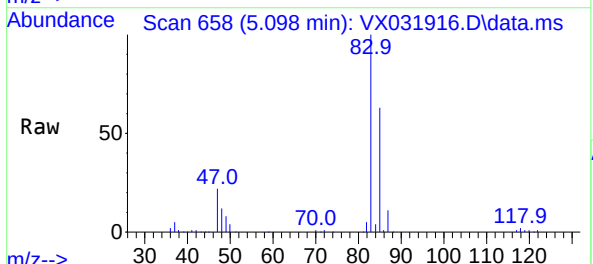
Ion	Ratio	Lower	Upper
42	100		
72	51.0	36.4	54.6
71	47.1	33.5	50.3

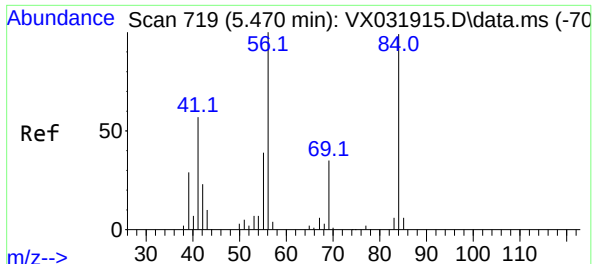


#30
Chloroform
Concen: 110.528 ug/l
RT: 5.098 min Scan# 658
Delta R.T. 0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 83 Resp: 209113

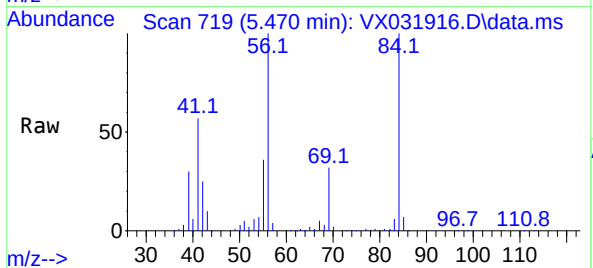
Ion	Ratio	Lower	Upper
83	100		
85	63.3	52.8	79.2



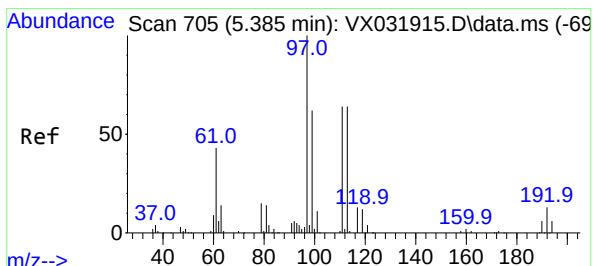
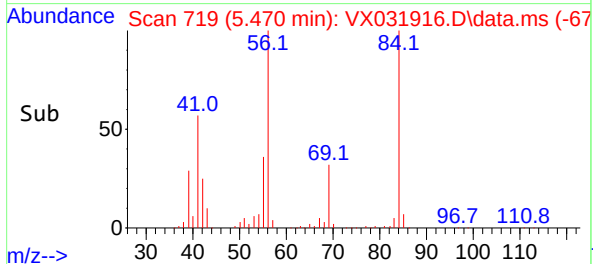
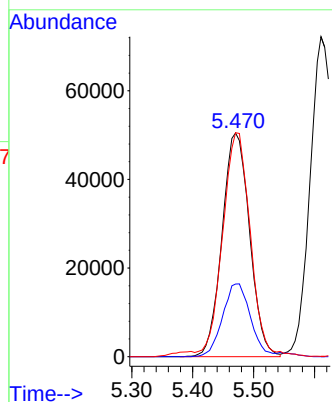


#31
Cyclohexane
Concen: 118.624 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

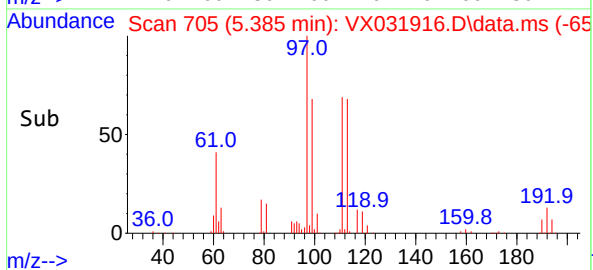
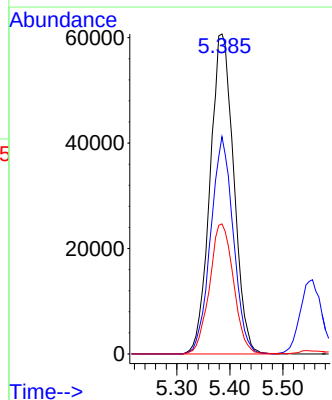
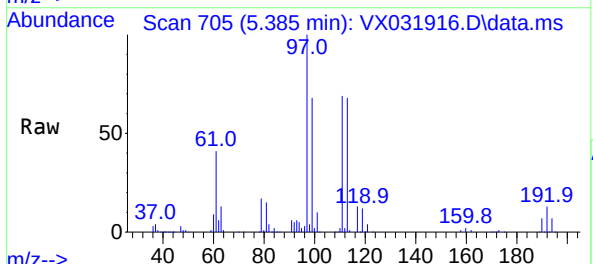


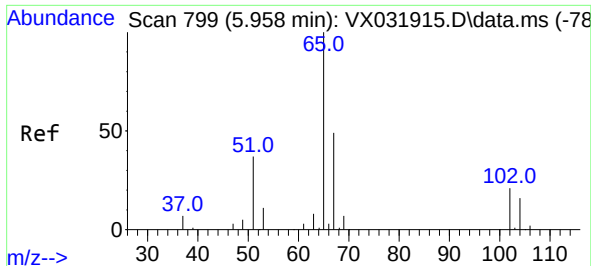
Tgt Ion: 56 Resp: 158461
Ion Ratio Lower Upper
56 100
69 32.4 25.1 37.7
84 98.1 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 113.832 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 97 Resp: 188073
Ion Ratio Lower Upper
97 100
99 65.0 51.3 76.9
61 41.3 35.9 53.9

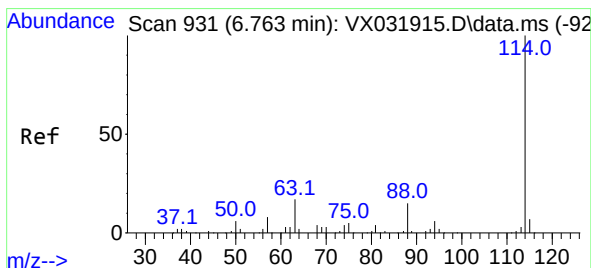
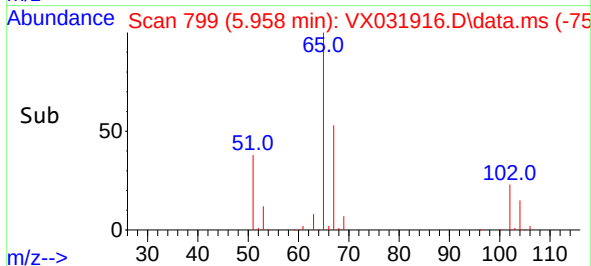
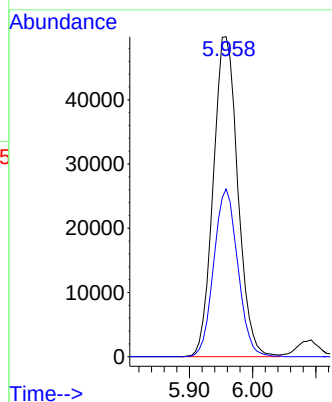
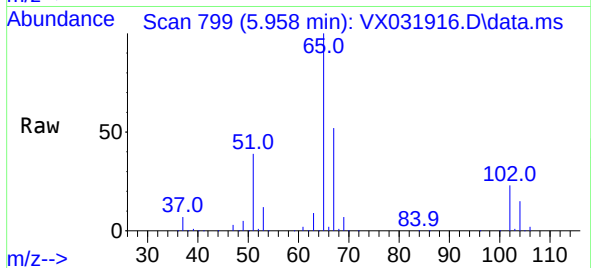




#33
 1,2-Dichloroethane-d4
 Concen: 118.726 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

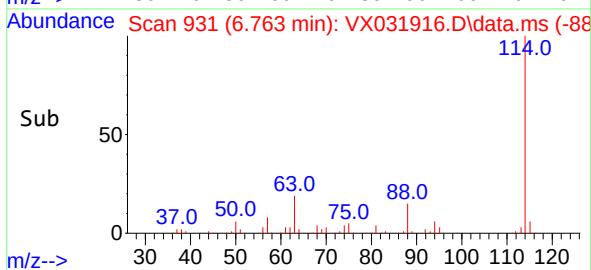
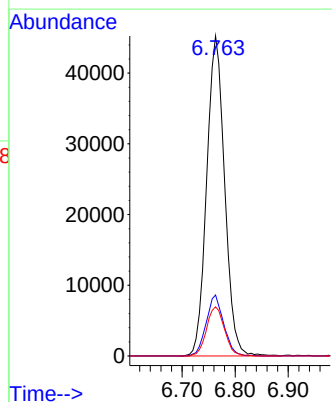
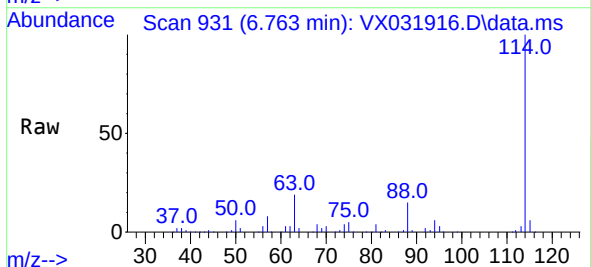
Instrument :
 MSVOA_X
 ClientSampleId :

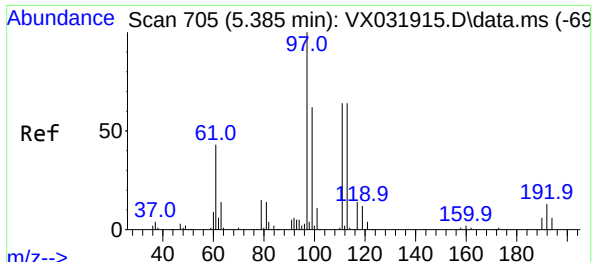
Tgt Ion: 65 Resp: 134161
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 102.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

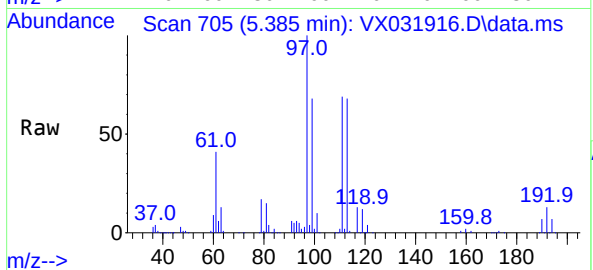
Tgt Ion: 114 Resp: 106469
 Ion Ratio Lower Upper
 114 100
 63 19.0 0.0 42.6
 88 15.4 0.0 33.0



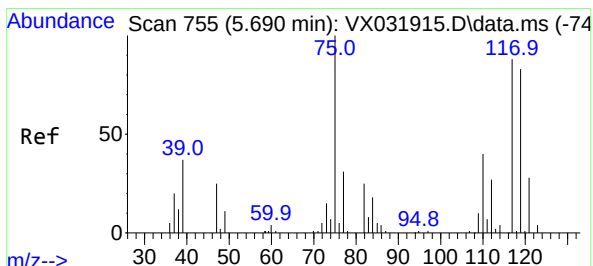
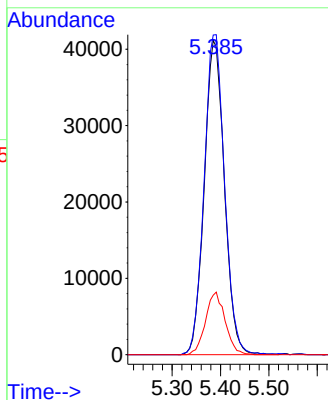
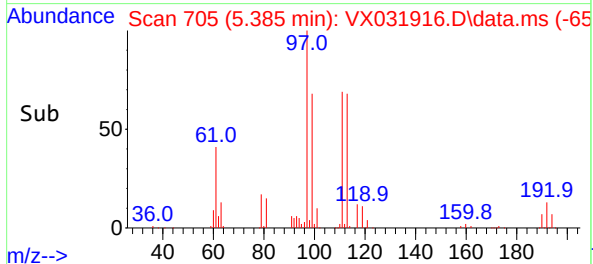


#35
Dibromofluoromethane
Concen: 101.456 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

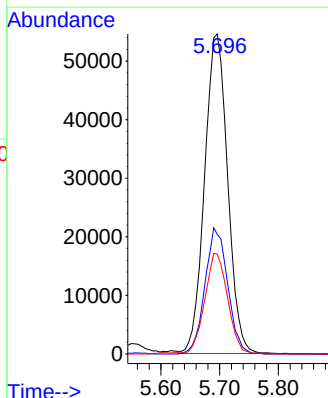
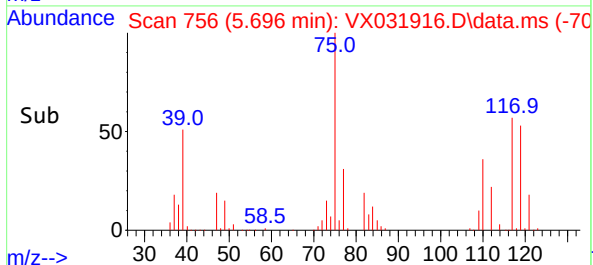
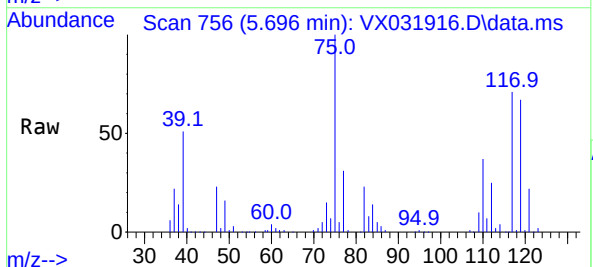


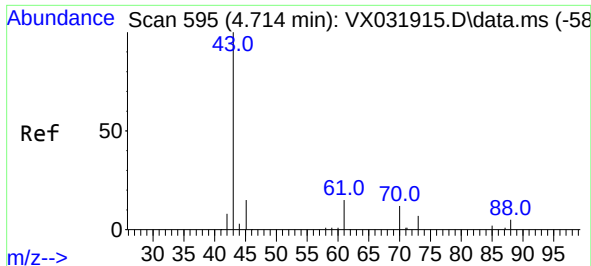
Tgt Ion:113 Resp: 119054
Ion Ratio Lower Upper
113 100
111 103.2 82.4 123.6
192 19.4 14.1 21.1



#36
1,1-Dichloropropene
Concen: 106.505 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 75 Resp: 148996
Ion Ratio Lower Upper
75 100
110 38.8 17.5 52.5
77 31.2 24.9 37.3





#37

Ethyl Acetate

Concen: 123.163 ug/l

RT: 4.714 min Scan# 595

Delta R.T. 0.000 min

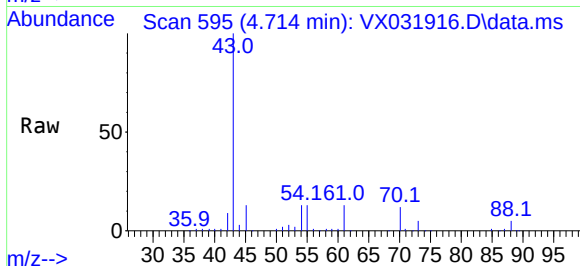
Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

ClientSampleId :



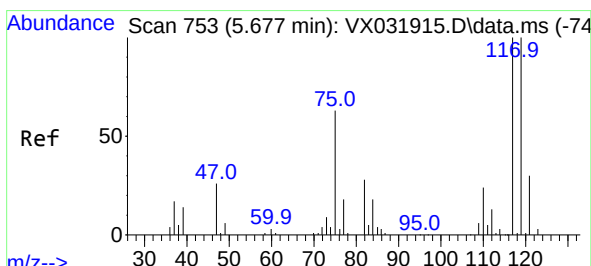
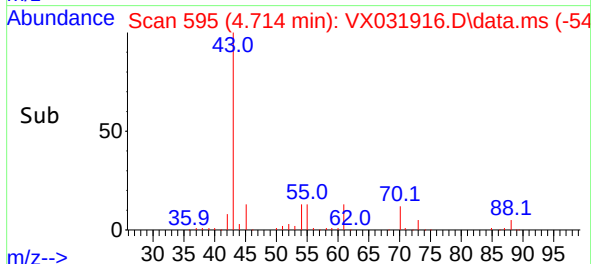
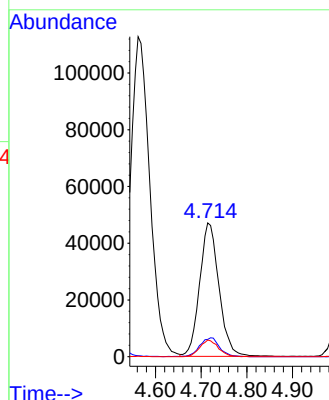
Tgt Ion: 43 Resp: 138376

Ion Ratio Lower Upper

43 100

61 14.5 11.1 16.7

70 12.0 8.6 13.0



#38

Carbon Tetrachloride

Concen: 103.013 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

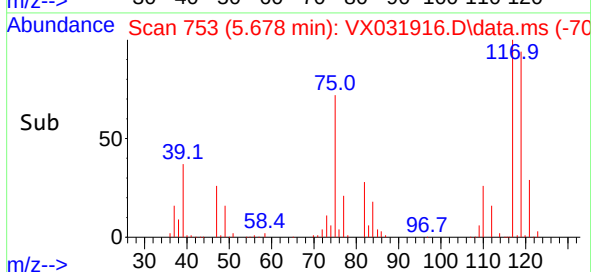
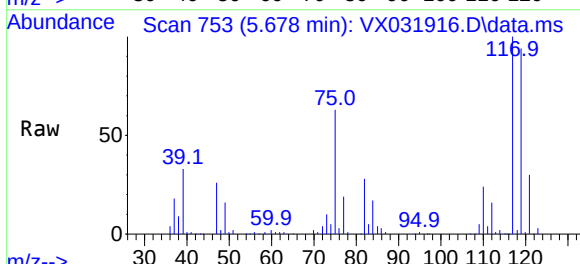
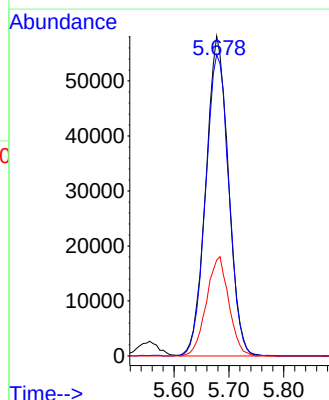
Tgt Ion: 117 Resp: 166007

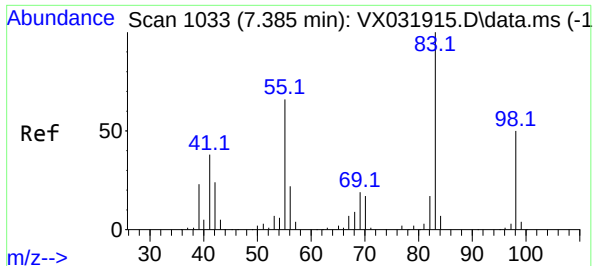
Ion Ratio Lower Upper

117 100

119 94.2 74.6 112.0

121 29.9 25.3 37.9





#39

Methylcyclohexane

Concen: 103.159 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

ClientSampleId :

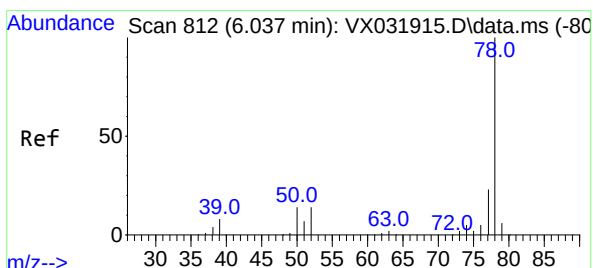
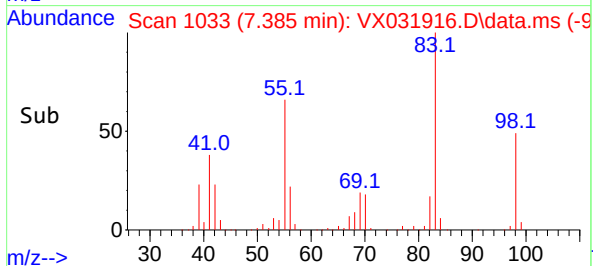
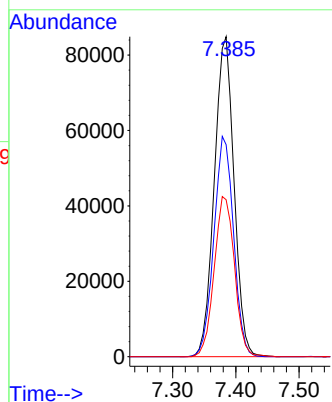
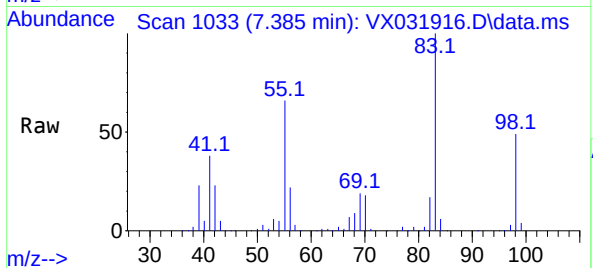
Tgt Ion: 83 Resp: 183405

Ion Ratio Lower Upper

83 100

55 66.3 61.0 91.4

98 49.1 37.7 56.5



#40

Benzene

Concen: 104.479 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX031916.D

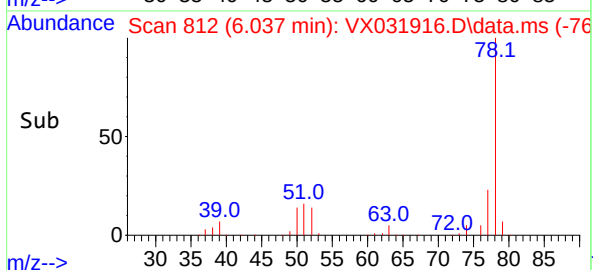
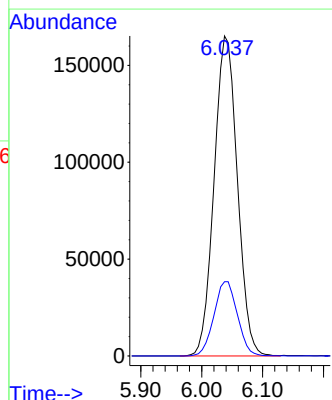
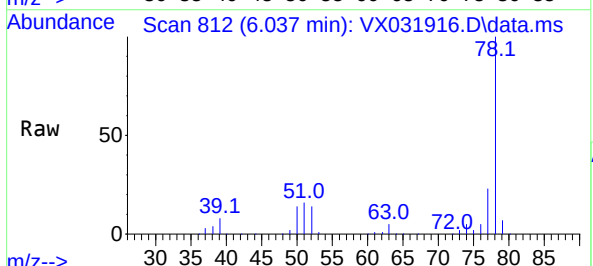
Acq: 06 Oct 2022 12:58

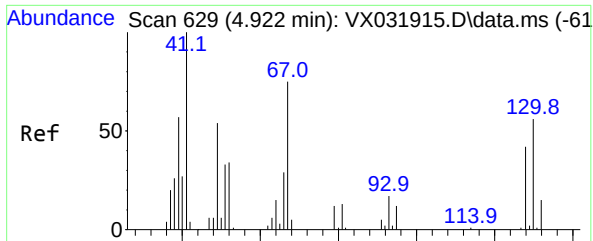
Tgt Ion: 78 Resp: 438181

Ion Ratio Lower Upper

78 100

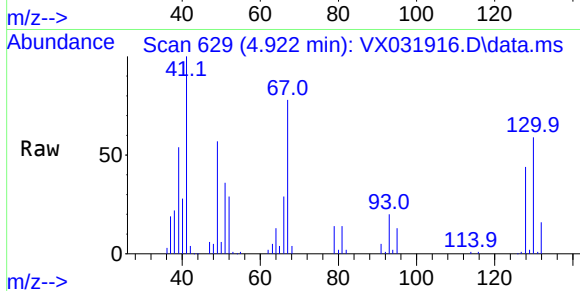
77 23.2 18.7 28.1





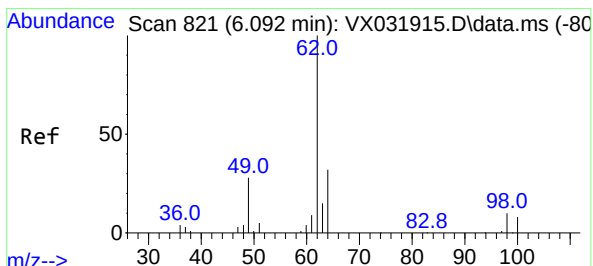
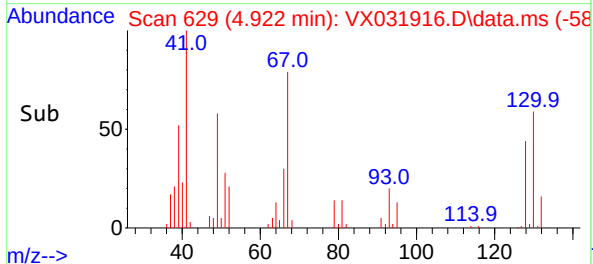
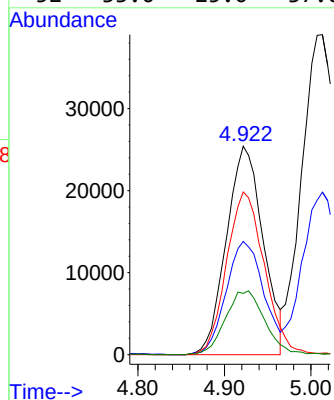
#41
Methacrylonitrile
Concen: 128.032 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 74890

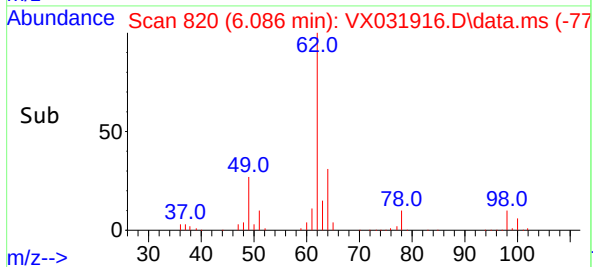
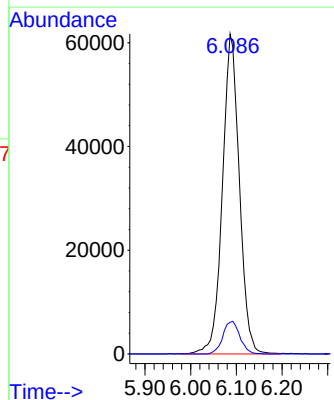
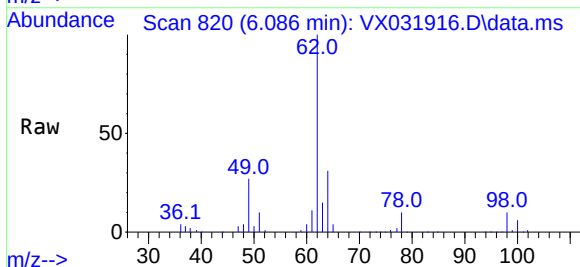
Ion	Ratio	Lower	Upper
41	100		
39	55.6	45.0	67.6
67	80.6	58.2	87.4
52	33.0	25.0	37.6

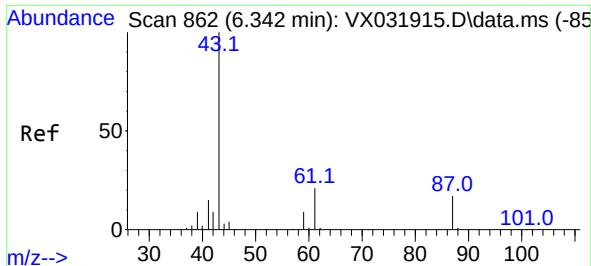


#42
1,2-Dichloroethane
Concen: 111.883 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 62 Resp: 158783

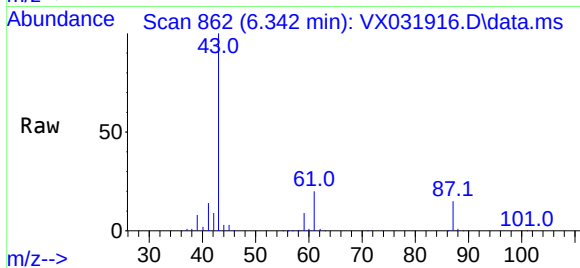
Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	17.8



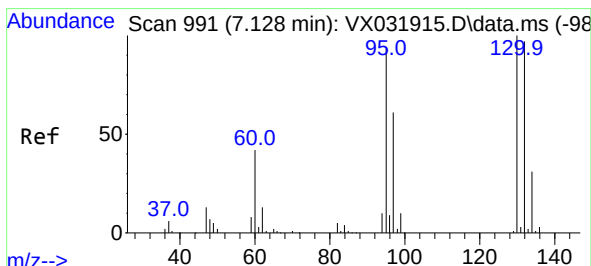
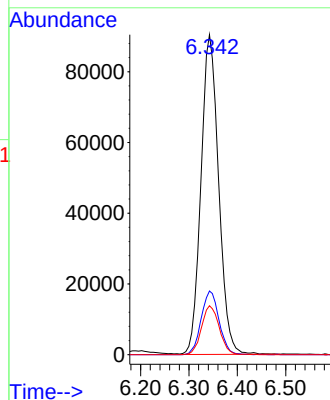
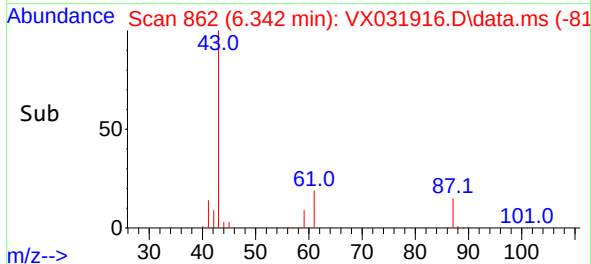


#43
Isopropyl Acetate
Concen: 133.270 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

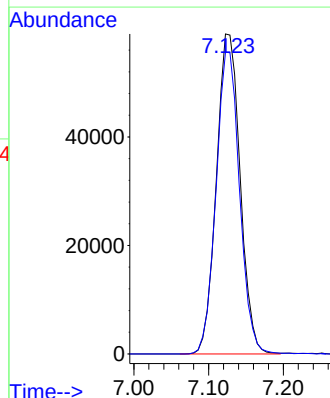
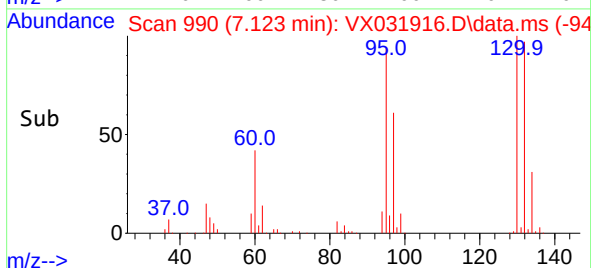
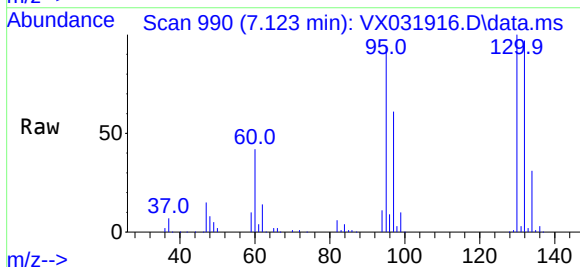


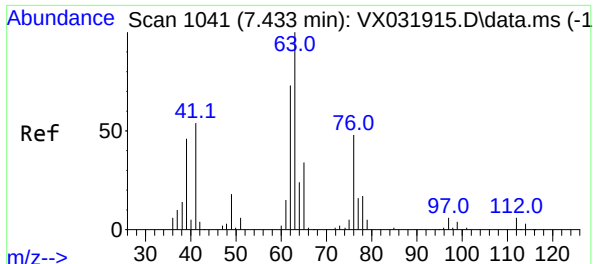
Tgt Ion: 43 Resp: 229270
Ion Ratio Lower Upper
43 100
61 20.1 15.3 22.9
87 15.4 10.6 15.8



#44
Trichloroethene
Concen: 94.179 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion:130 Resp: 130560
Ion Ratio Lower Upper
130 100
95 94.3 0.0 206.8





#45

1,2-Dichloropropane

Concen: 113.563 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

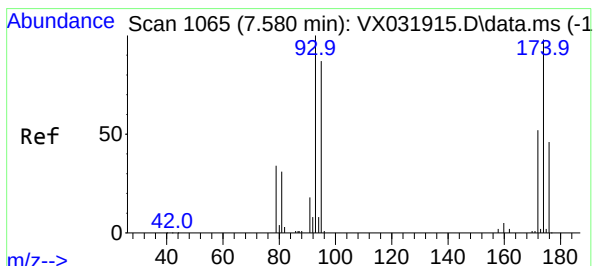
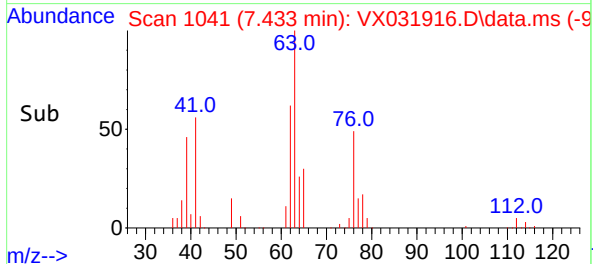
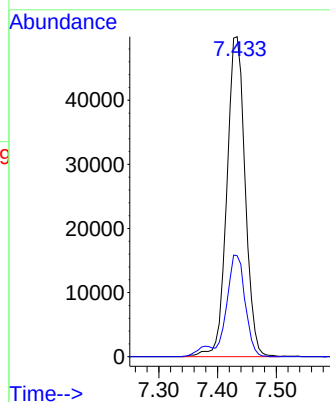
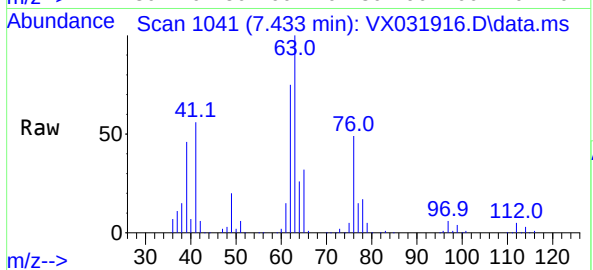
ClientSampleId :

Tgt Ion: 63 Resp: 108098

Ion Ratio Lower Upper

63 100

65 31.6 26.6 39.8



#46

Dibromomethane

Concen: 102.818 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

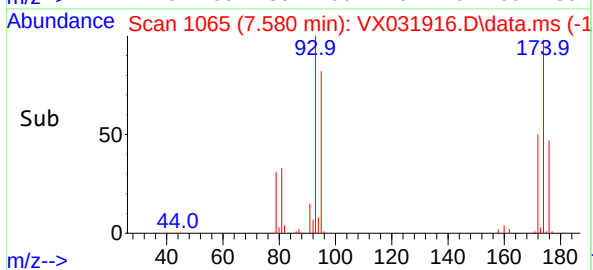
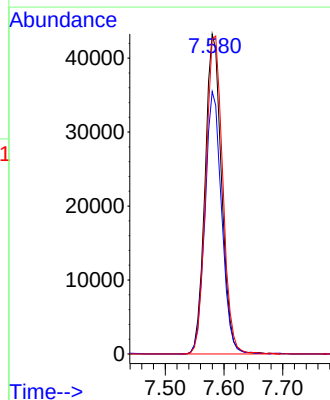
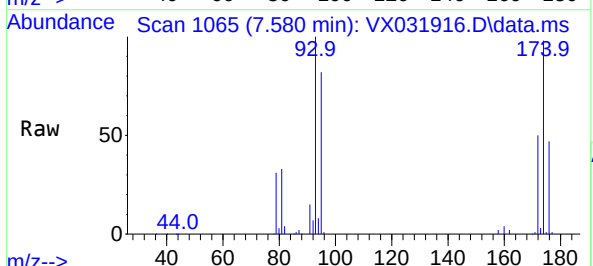
Tgt Ion: 93 Resp: 84226

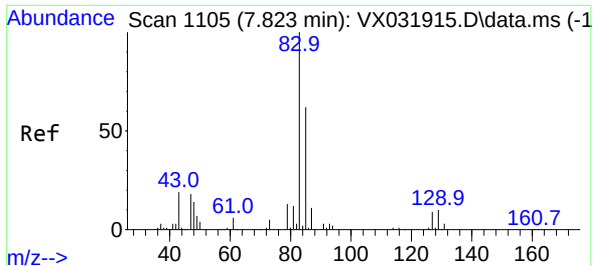
Ion Ratio Lower Upper

93 100

95 82.6 65.5 98.3

174 101.4 67.6 101.4#





#47

Bromodichloromethane

Concen: 114.481 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

ClientSampleId :

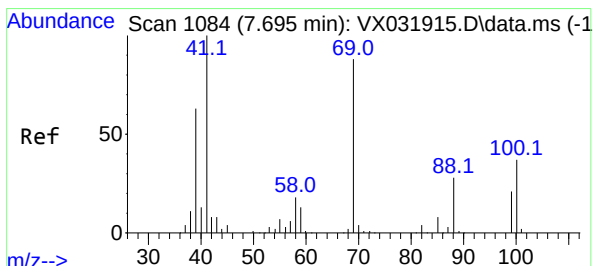
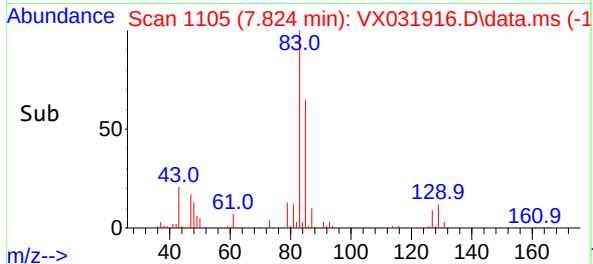
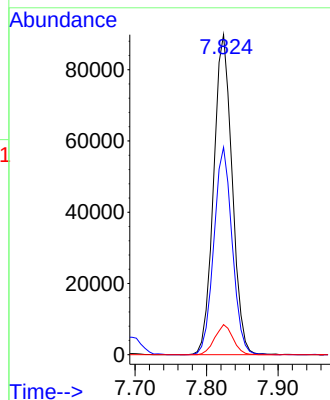
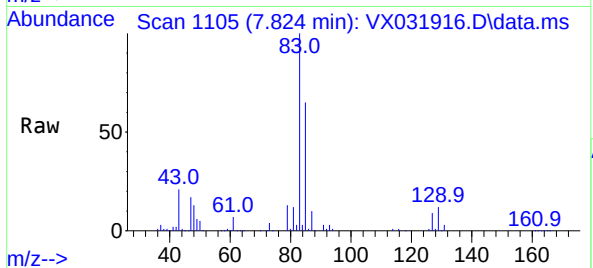
Tgt Ion: 83 Resp: 161351

Ion Ratio Lower Upper

83 100

85 64.8 51.0 76.6

127 9.4 7.0 10.6



#48

Methyl methacrylate

Concen: 131.496 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

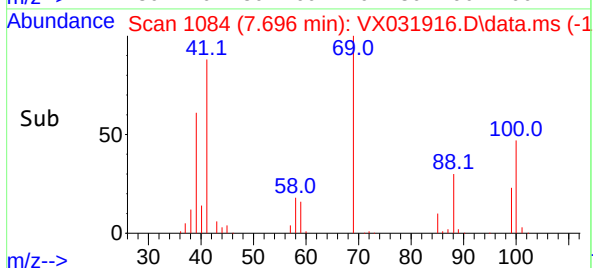
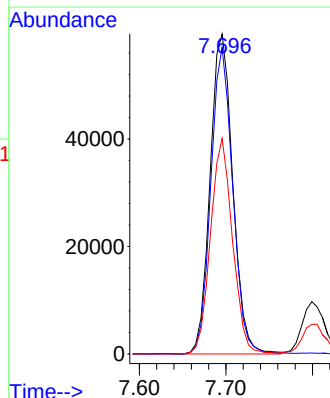
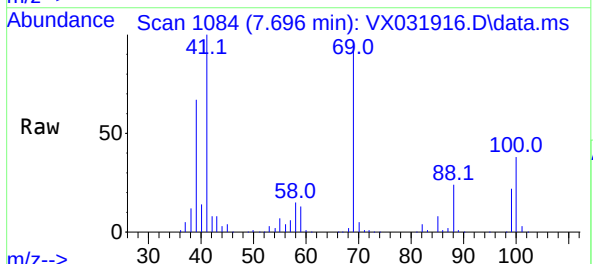
Tgt Ion: 41 Resp: 108161

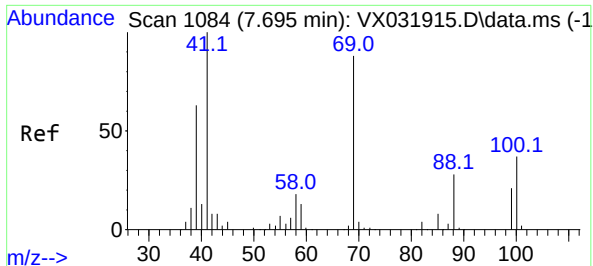
Ion Ratio Lower Upper

41 100

69 92.6 64.6 96.8

39 65.3 51.4 77.0

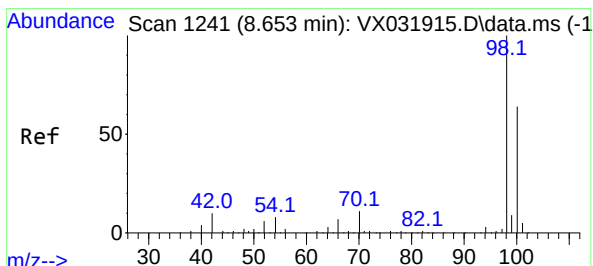
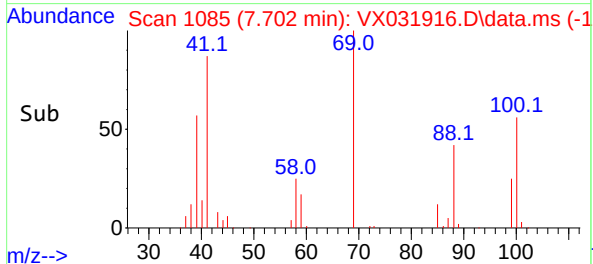
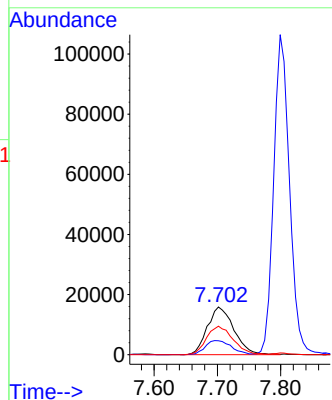
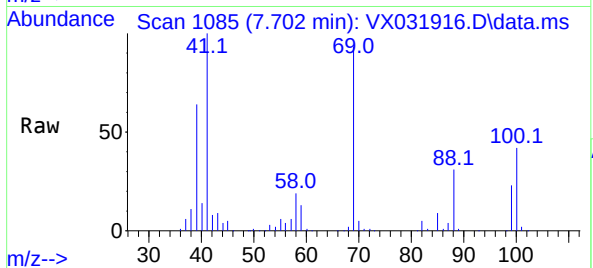




#49
1,4-Dioxane
Concen: 1790.503 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

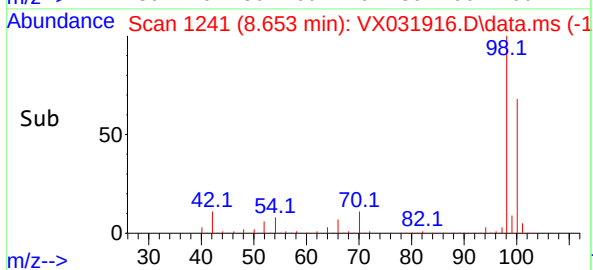
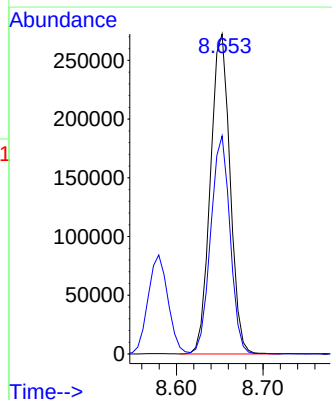
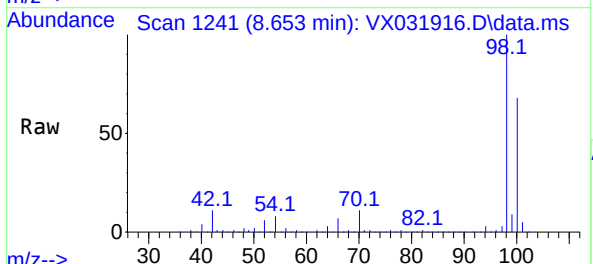
Instrument :
MSVOA_X
ClientSampleId :

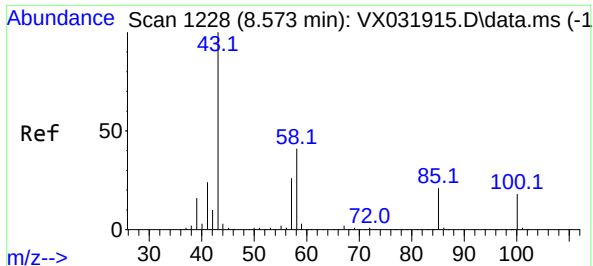
Tgt Ion: 88 Resp: 46187
Ion Ratio Lower Upper
88 100
43 29.4 27.1 40.7
58 60.1 53.9 80.9



#50
Toluene-d8
Concen: 102.781 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 98 Resp: 428515
Ion Ratio Lower Upper
98 100
100 67.3 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 620.338 ug/l

RT: 8.580 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

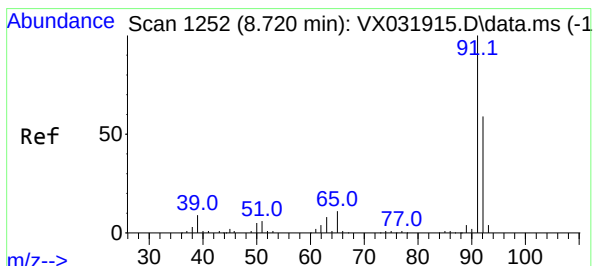
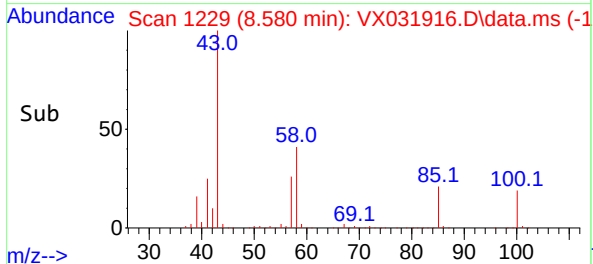
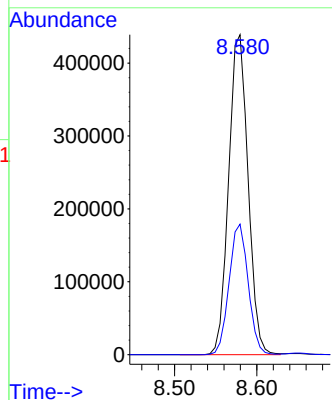
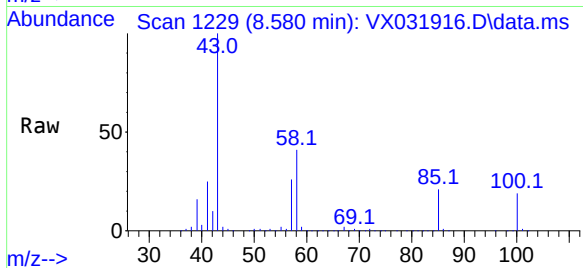
ClientSampleId :

Tgt Ion: 43 Resp: 719260

Ion Ratio Lower Upper

43 100

58 40.2 30.6 46.0



#52

Toluene

Concen: 99.790 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX031916.D

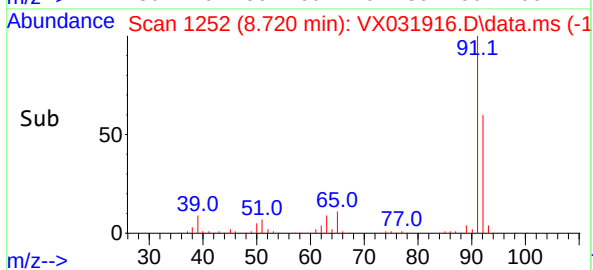
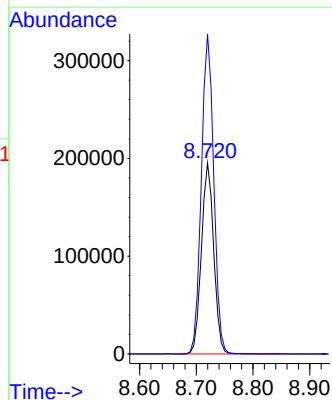
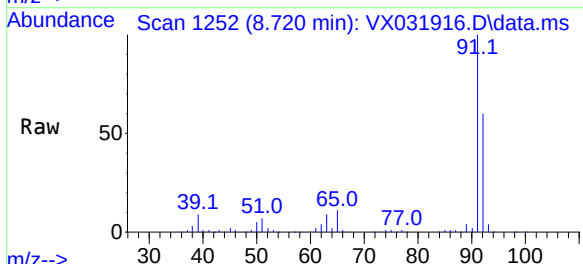
Acq: 06 Oct 2022 12:58

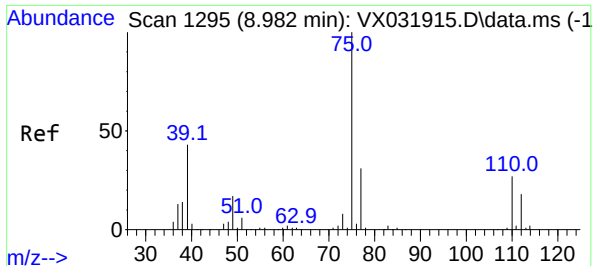
Tgt Ion: 92 Resp: 292932

Ion Ratio Lower Upper

92 100

91 169.1 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 129.630 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

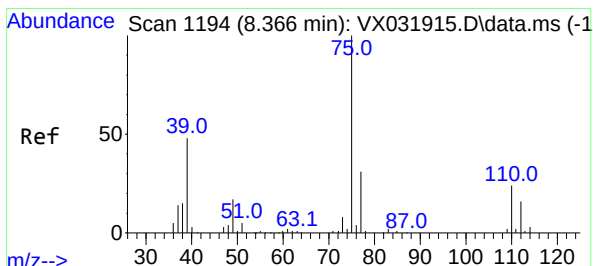
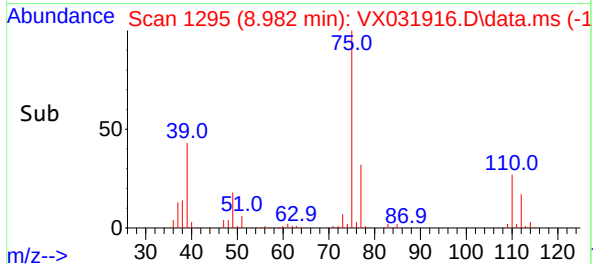
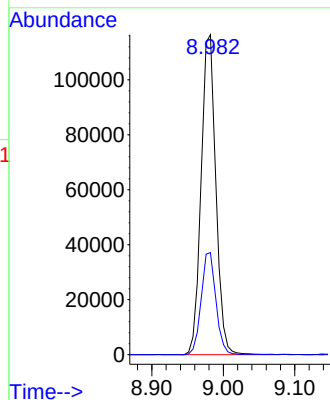
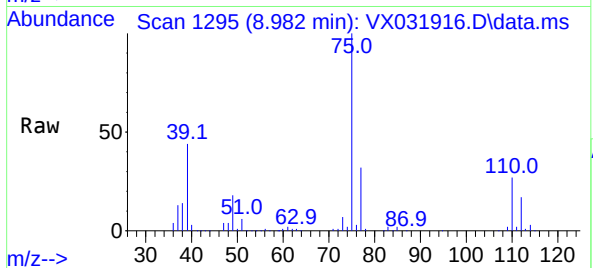
ClientSampleId :

Tgt Ion: 75 Resp: 166592

Ion Ratio Lower Upper

75 100

77 31.9 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 124.331 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

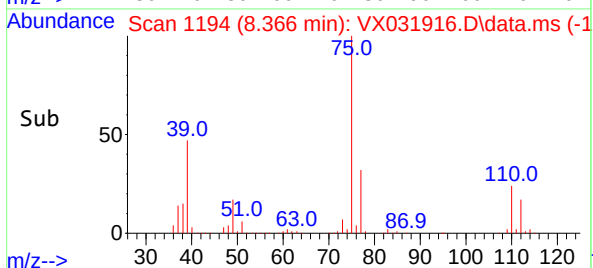
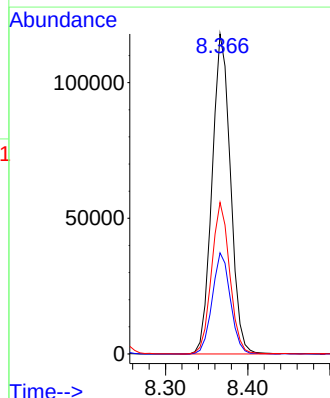
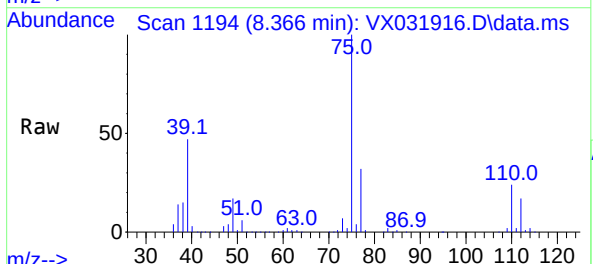
Tgt Ion: 75 Resp: 183451

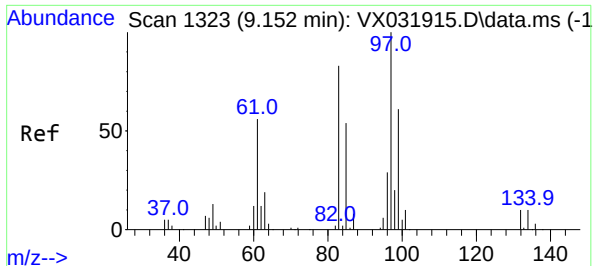
Ion Ratio Lower Upper

75 100

77 31.6 24.4 36.6

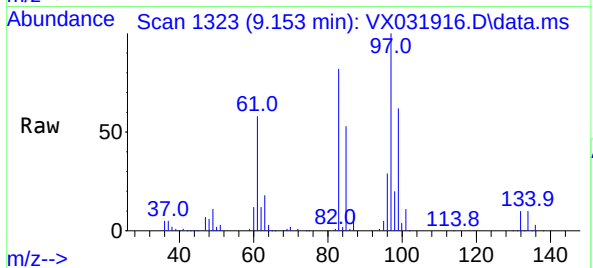
39 47.4 43.7 65.5





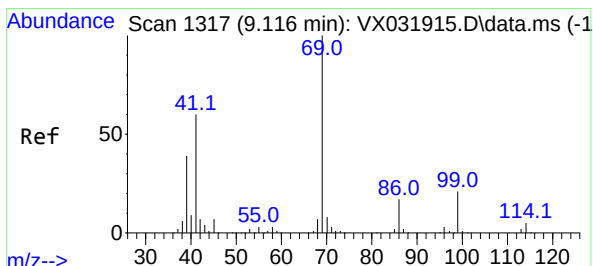
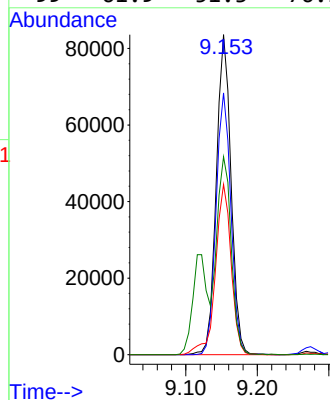
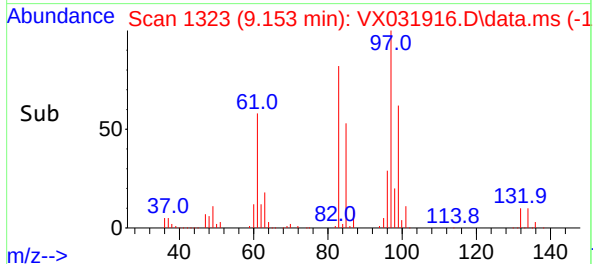
#55
1,1,2-Trichloroethane
Concen: 99.291 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

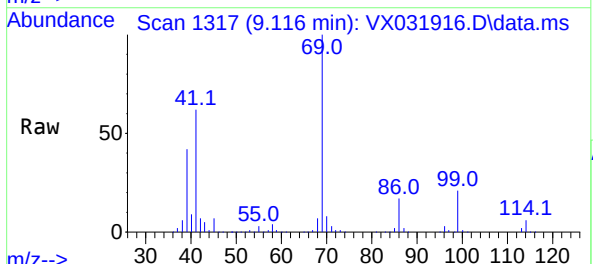


Tgt Ion: 97 Resp: 119691

Ion	Ratio	Lower	Upper
97	100		
83	81.8	69.0	103.6
85	53.2	44.1	66.1
99	61.9	51.3	76.9

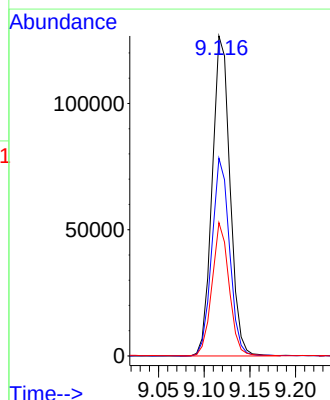
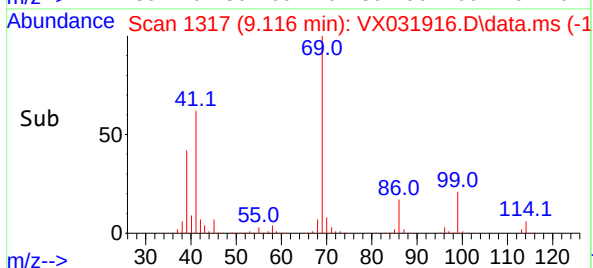


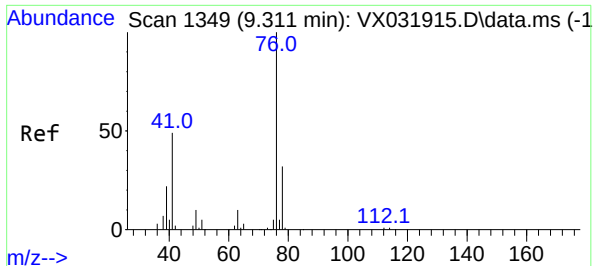
#56
Ethyl methacrylate
Concen: 120.188 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58



Tgt Ion: 69 Resp: 171428

Ion	Ratio	Lower	Upper
69	100		
41	61.6	54.2	81.4
39	39.9	34.2	51.2

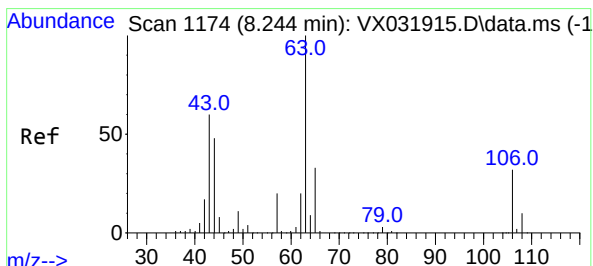
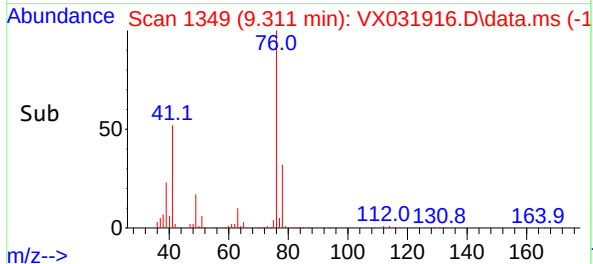
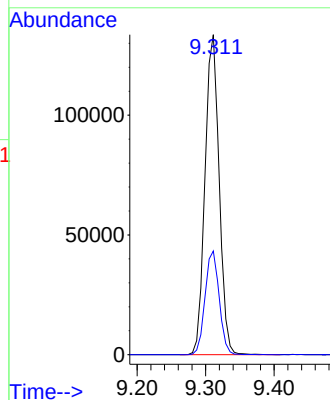
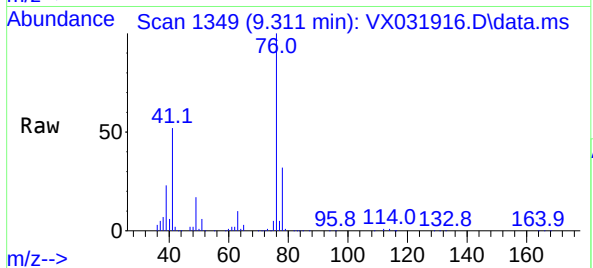




#57
1,3-Dichloropropane
Concen: 105.849 ug/l
RT: 9.311 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

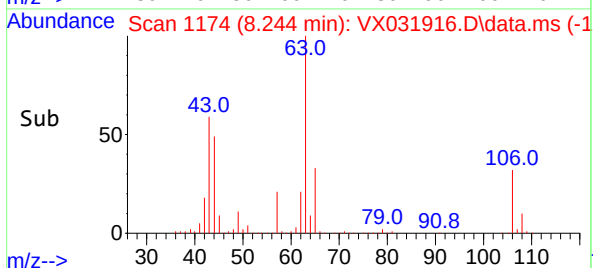
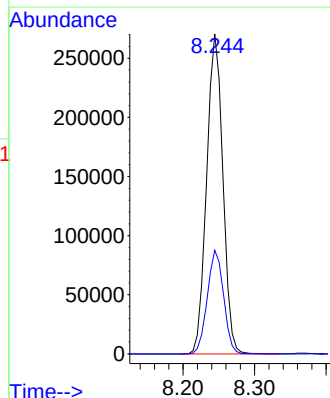
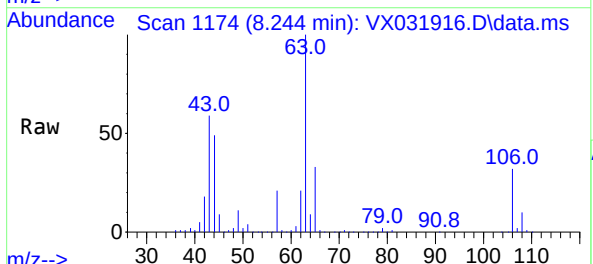
Instrument :
MSVOA_X
ClientSampleId :

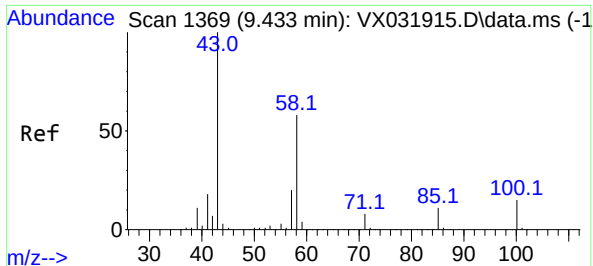
Tgt Ion: 76 Resp: 192341
Ion Ratio Lower Upper
76 100
78 32.3 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 595.418 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 63 Resp: 426789
Ion Ratio Lower Upper
63 100
106 32.5 22.6 34.0





#59

2-Hexanone

Concen: 628.496 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

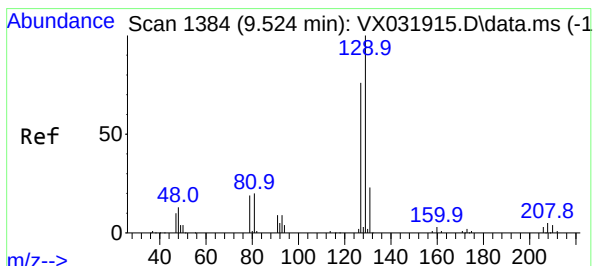
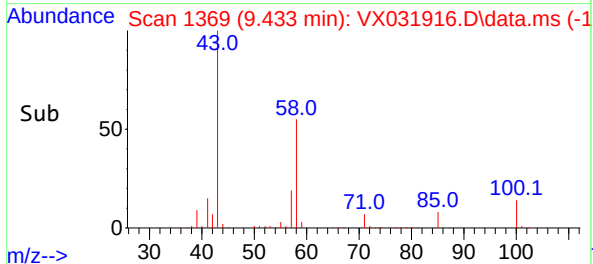
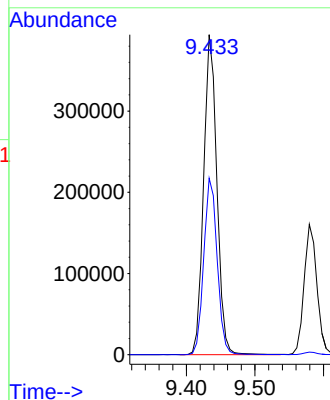
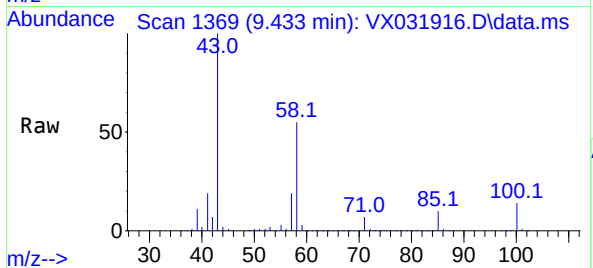
ClientSampleId :

Tgt Ion: 43 Resp: 529558

Ion Ratio Lower Upper

43 100

58 56.2 26.7 80.0



#60

Dibromochloromethane

Concen: 109.354 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX031916.D

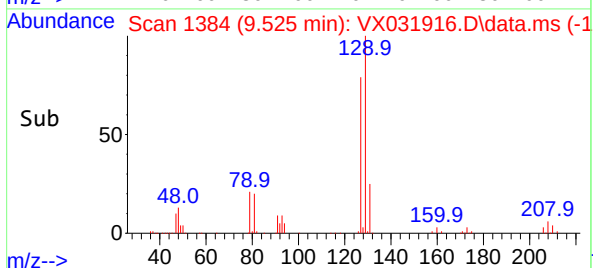
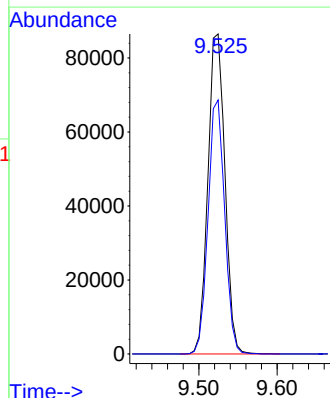
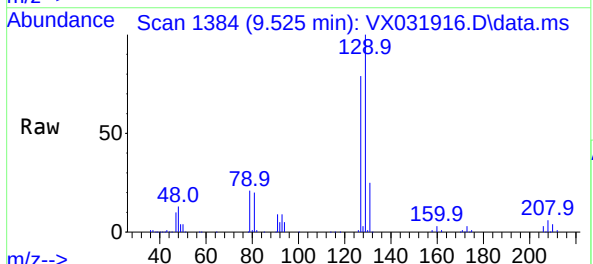
Acq: 06 Oct 2022 12:58

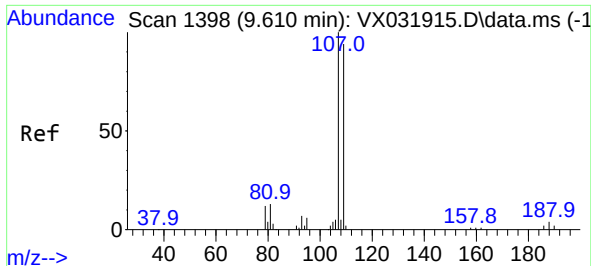
Tgt Ion: 129 Resp: 130654

Ion Ratio Lower Upper

129 100

127 77.2 38.7 116.1

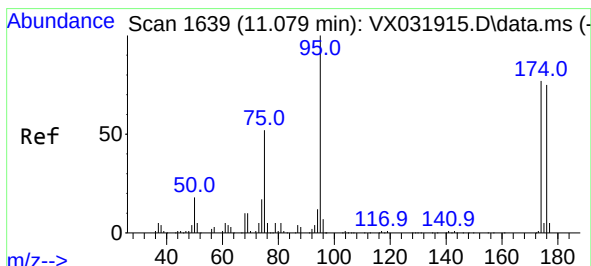
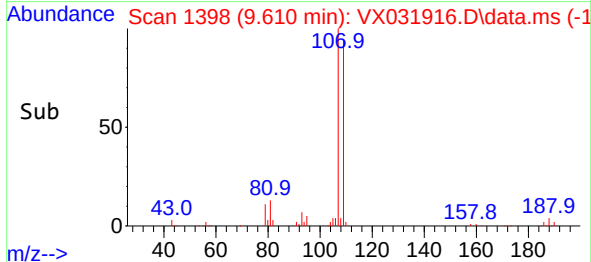
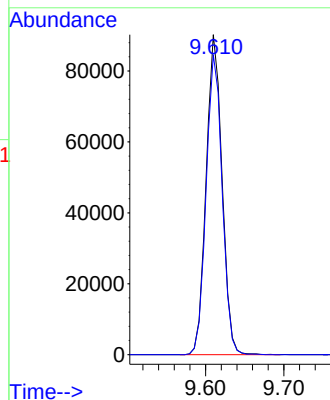
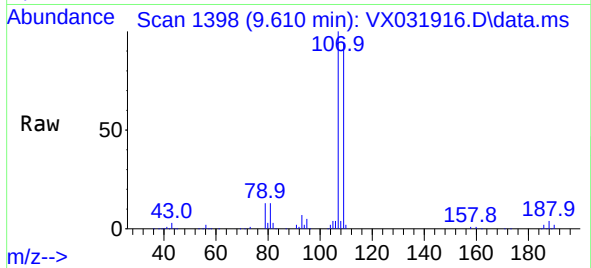




#61
1,2-Dibromoethane
Concen: 99.987 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

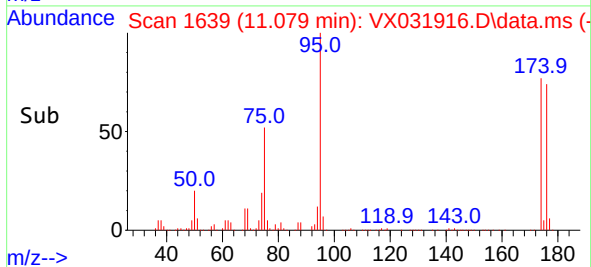
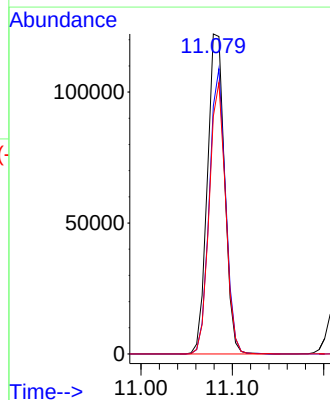
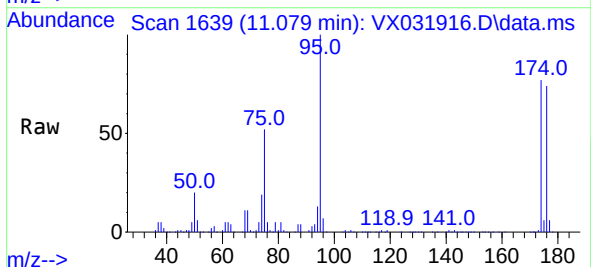
Instrument :
MSVOA_X
ClientSampleId :

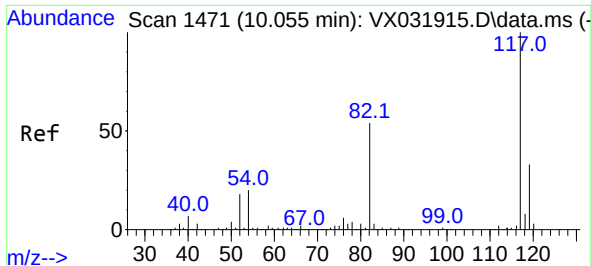
Tgt Ion:107 Resp: 126949
Ion Ratio Lower Upper
107 100
109 94.5 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 106.015 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

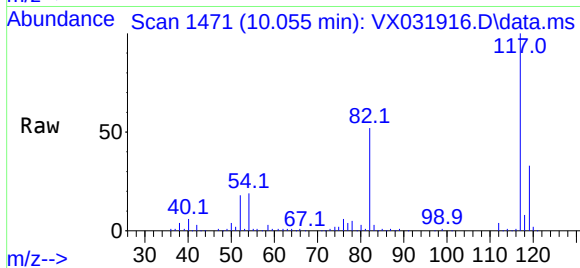
Tgt Ion: 95 Resp: 159469
Ion Ratio Lower Upper
95 100
174 83.9 0.0 153.2
176 80.4 0.0 144.0



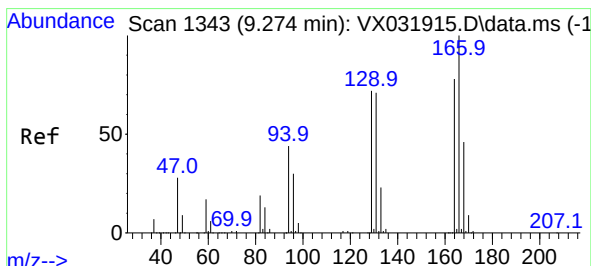
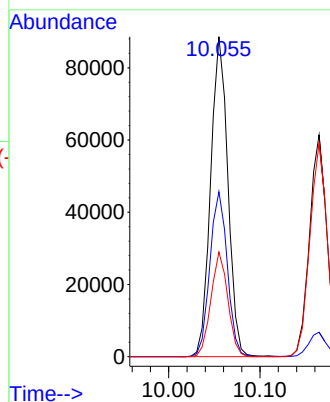
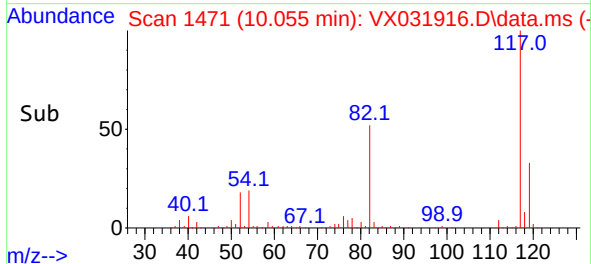


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

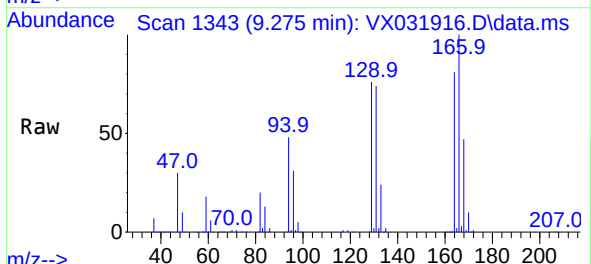
Instrument :
MSVOA_X
ClientSampleId :



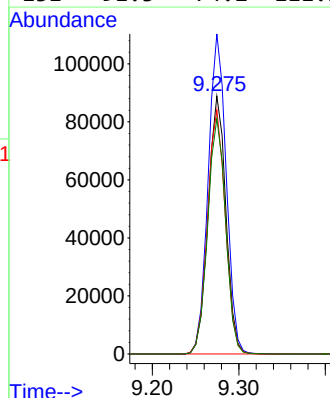
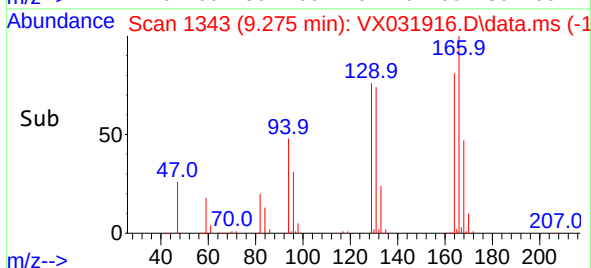
Tgt Ion:117 Resp: 115770
Ion Ratio Lower Upper
117 100
82 51.6 46.8 70.2
119 32.7 26.4 39.6

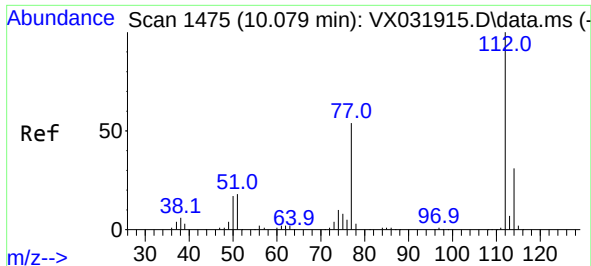


#64
Tetrachloroethene
Concen: 90.473 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58



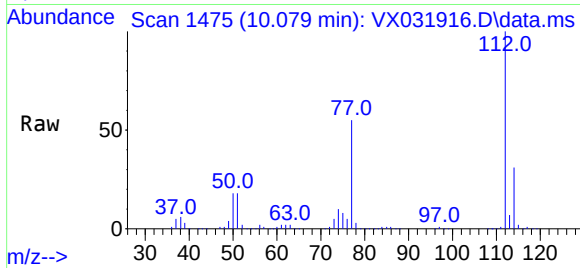
Tgt Ion:164 Resp: 127095
Ion Ratio Lower Upper
164 100
166 124.1 99.0 148.4
129 94.7 78.0 117.0
131 91.3 74.2 111.2



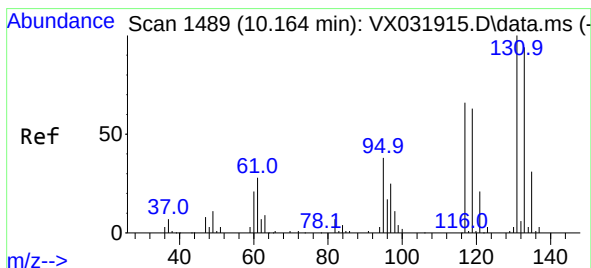
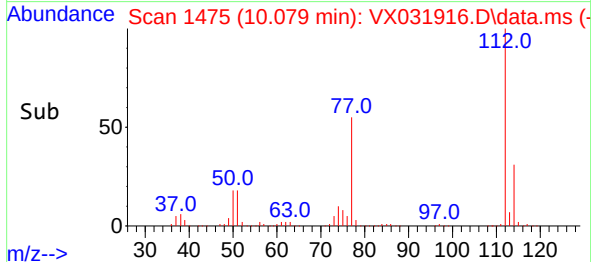
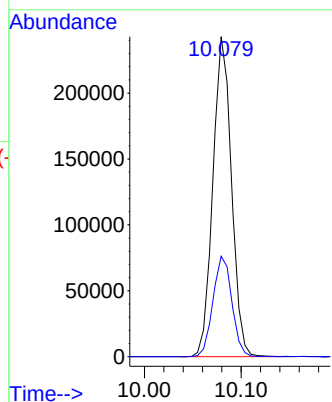


#65
Chlorobenzene
Concen: 97.648 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

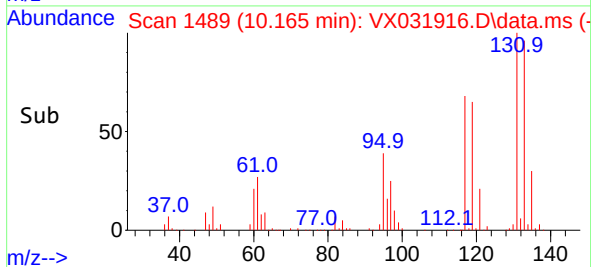
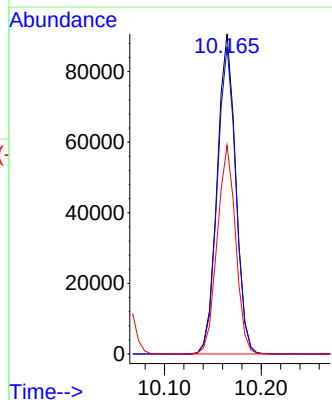
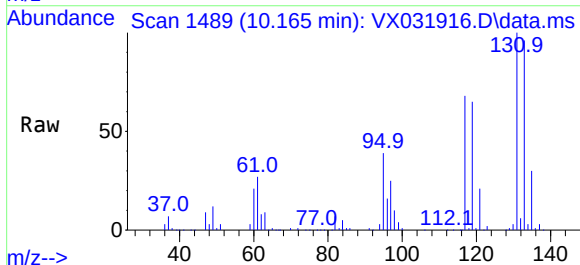


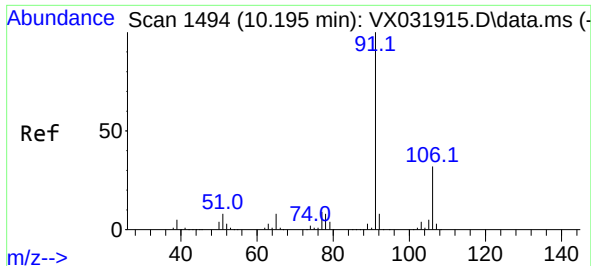
Tgt Ion:112 Resp: 323731
Ion Ratio Lower Upper
112 100
114 31.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 103.722 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion:131 Resp: 120072
Ion Ratio Lower Upper
131 100
133 96.3 46.6 139.7
119 64.9 31.9 95.9





#67

Ethyl Benzene

Concen: 104.441 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

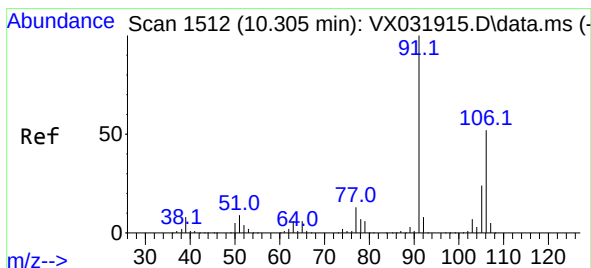
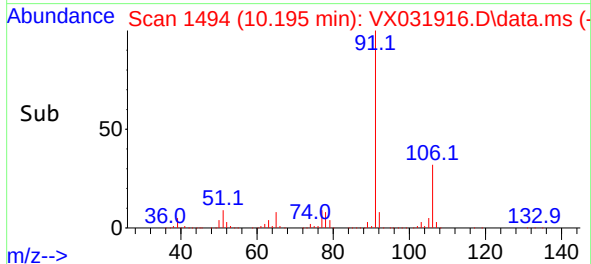
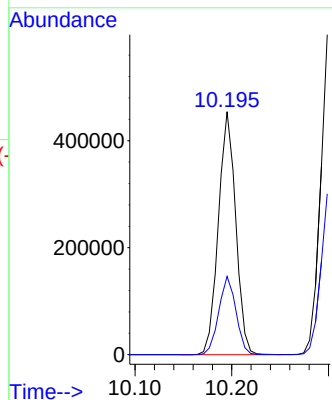
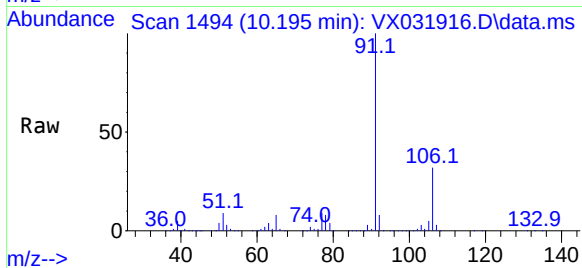
ClientSampleId :

Tgt Ion: 91 Resp: 563005

Ion Ratio Lower Upper

91 100

106 32.2 25.2 37.8



#68

m/p-Xylenes

Concen: 199.597 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX031916.D

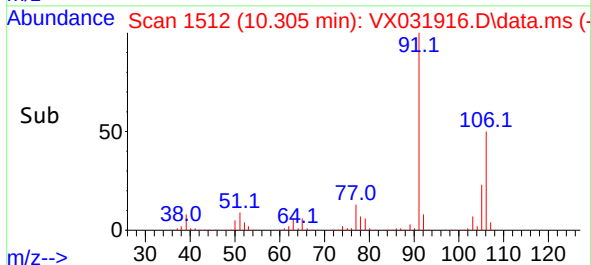
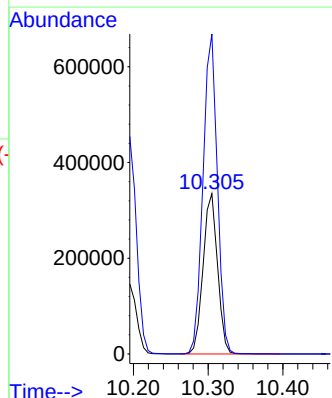
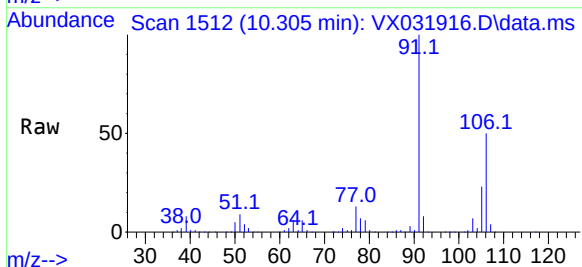
Acq: 06 Oct 2022 12:58

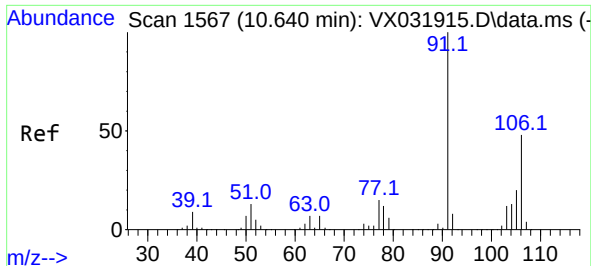
Tgt Ion:106 Resp: 448984

Ion Ratio Lower Upper

106 100

91 198.3 161.0 241.4

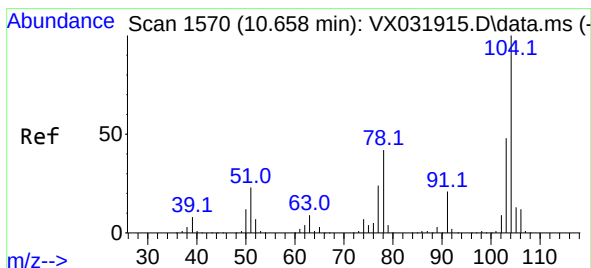
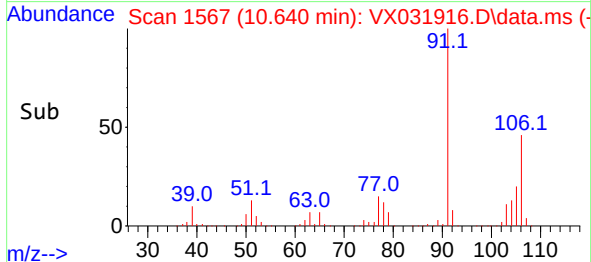
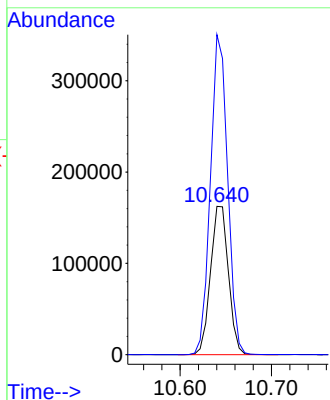
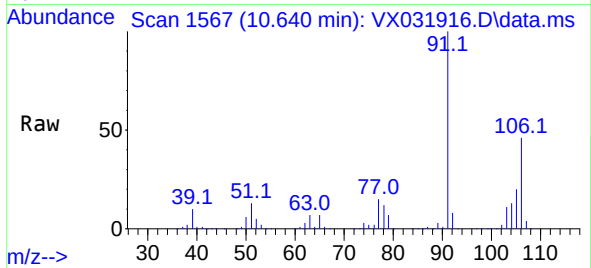




#69
o-Xylene
Concen: 99.885 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

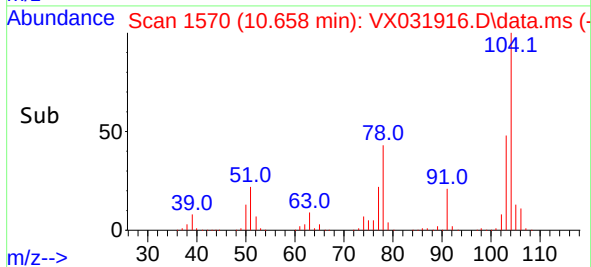
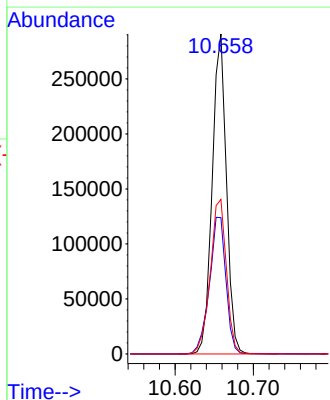
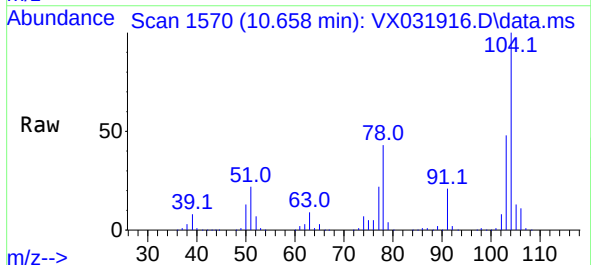
Instrument :
MSVOA_X
ClientSampleId :

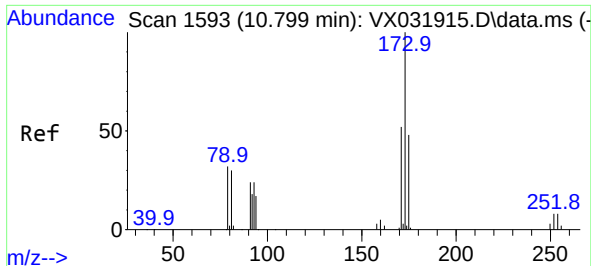
Tgt Ion:106 Resp: 220625
Ion Ratio Lower Upper
106 100
91 207.2 107.2 321.6



#70
Styrene
Concen: 105.322 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

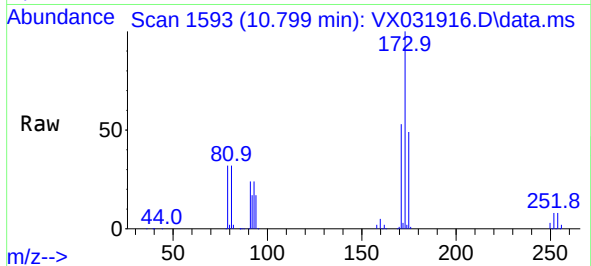
Tgt Ion:104 Resp: 366745
Ion Ratio Lower Upper
104 100
78 49.4 41.4 62.2
103 54.9 43.8 65.8



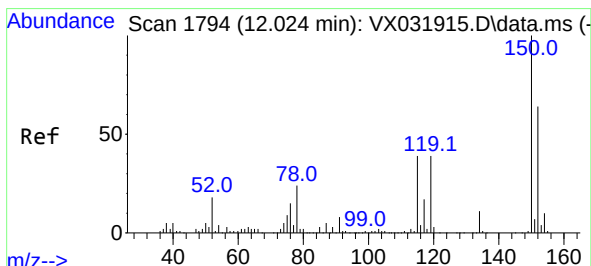
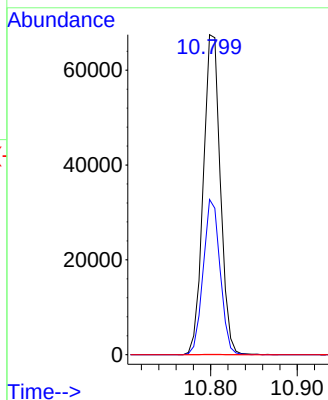
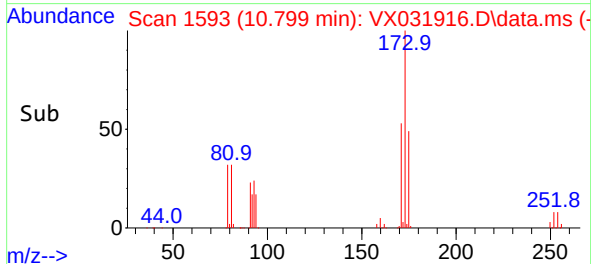


#71
Bromoform
Concen: 110.427 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

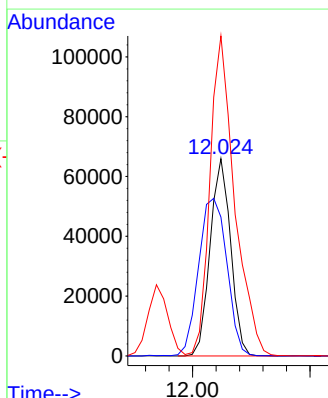
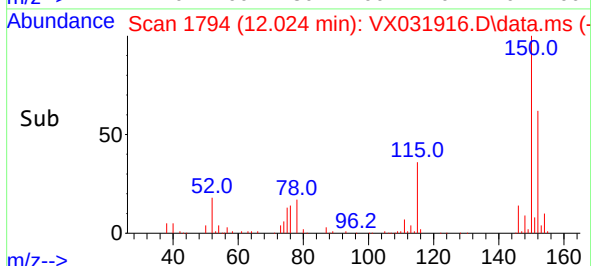
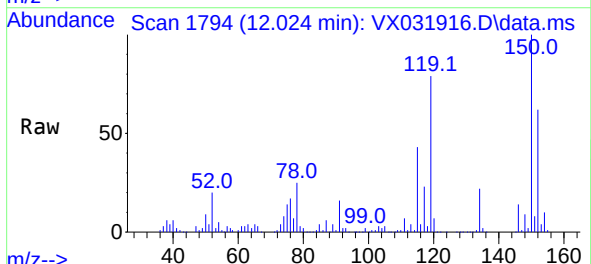


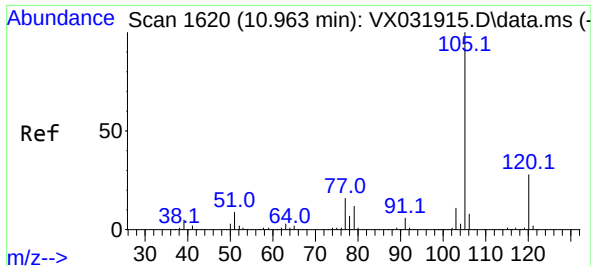
Tgt Ion:173 Resp: 92287
Ion Ratio Lower Upper
173 100
175 48.1 24.0 72.0
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion:152 Resp: 80086
Ion Ratio Lower Upper
152 100
115 110.1 43.4 130.1
150 194.6 0.0 346.8

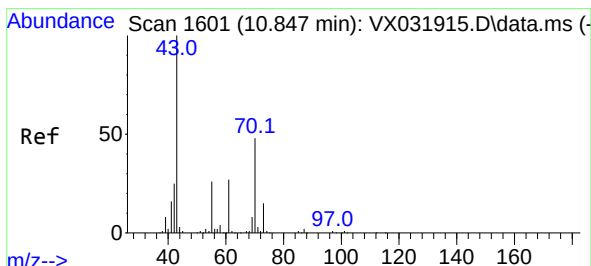
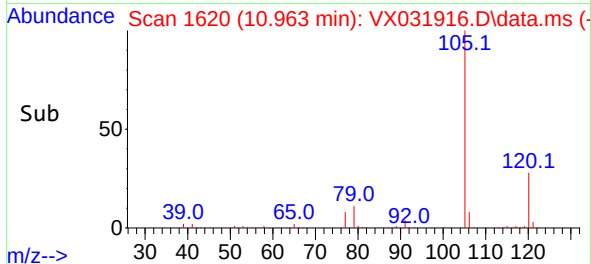
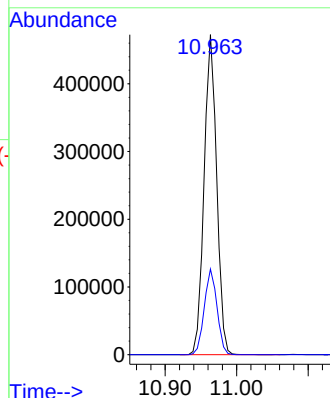
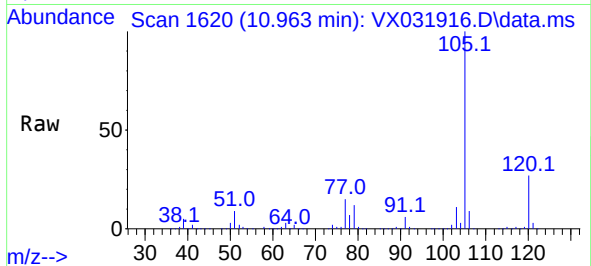




#73
Isopropylbenzene
Concen: 105.415 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

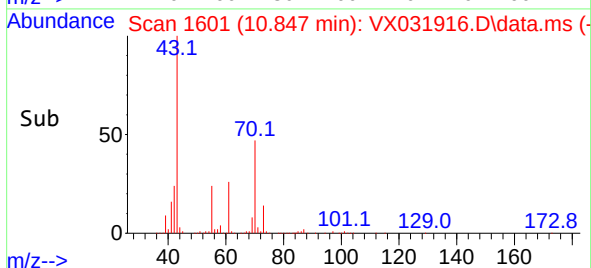
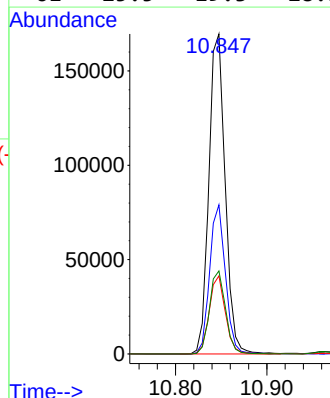
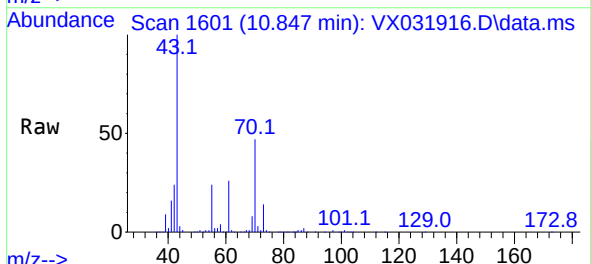
Instrument :
MSVOA_X
ClientSampleId :

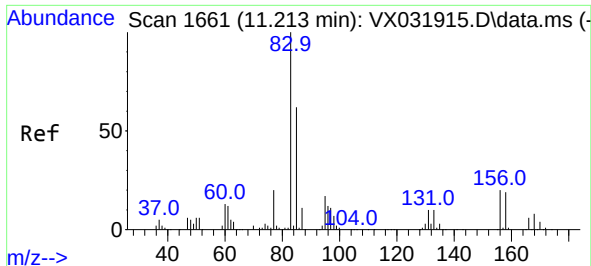
Tgt Ion:105 Resp: 576805
Ion Ratio Lower Upper
105 100
120 27.0 13.7 41.0



#74
N-ethyl acetate
Concen: 161.095 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 43 Resp: 209973
Ion Ratio Lower Upper
43 100
70 45.3 33.4 50.2
55 24.2 18.2 27.2
61 25.5 19.3 28.9

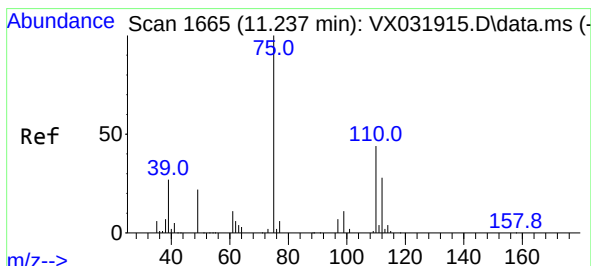
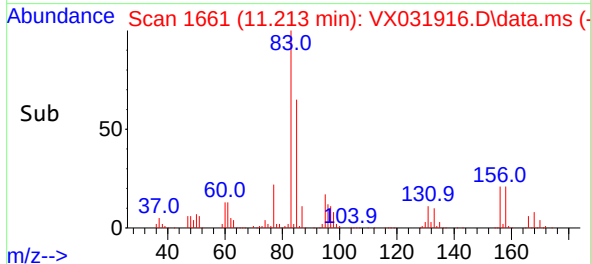
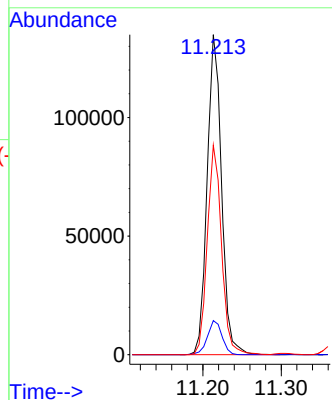
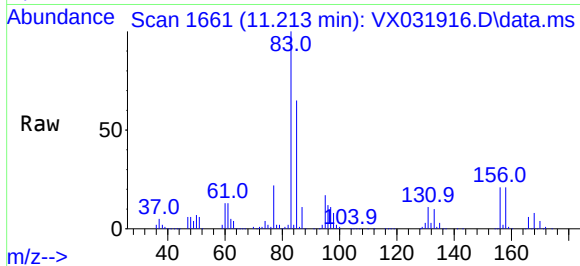




#75
1,1,2-Tetrachloroethane
Concen: 110.893 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

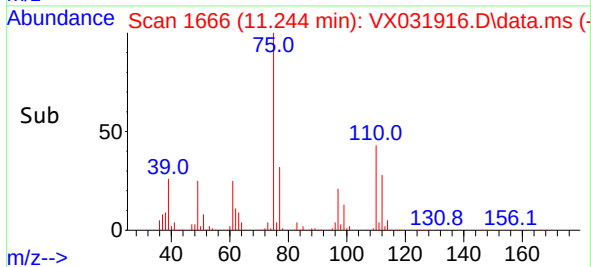
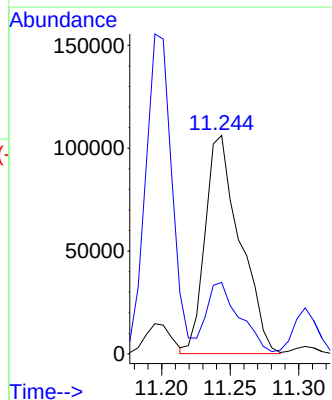
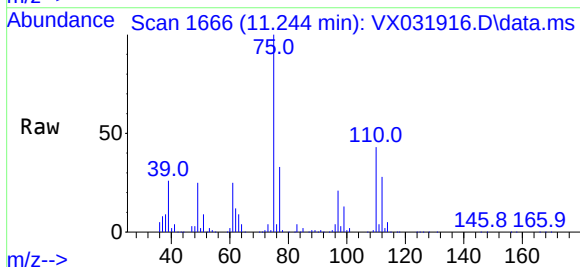
Instrument :
MSVOA_X
ClientSampleId :

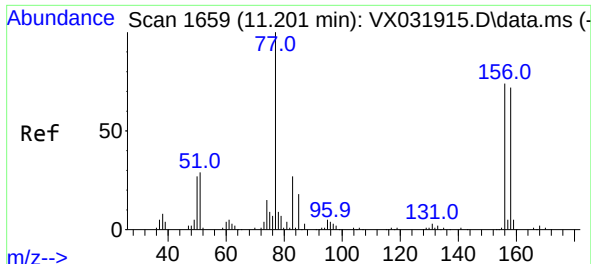
Tgt Ion: 83 Resp: 171816
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.4
85 64.8 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 144.395 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 75 Resp: 187990
Ion Ratio Lower Upper
75 100
77 30.8 20.3 60.9

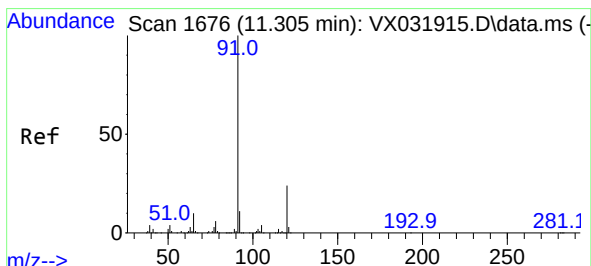
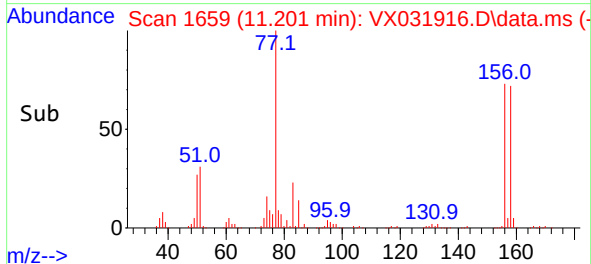
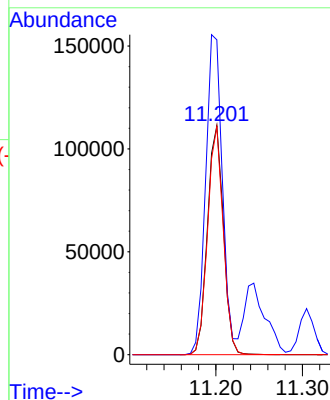
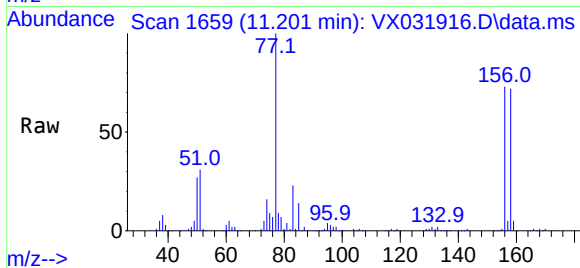




#77
Bromobenzene
Concen: 98.060 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

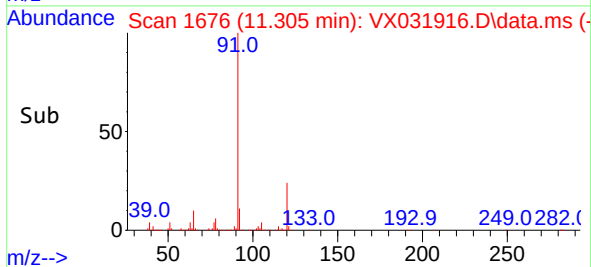
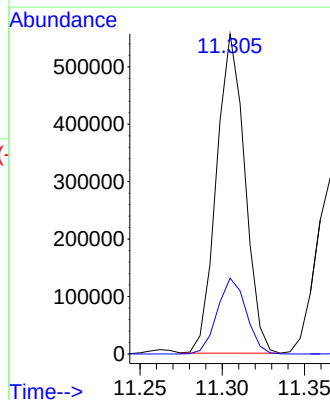
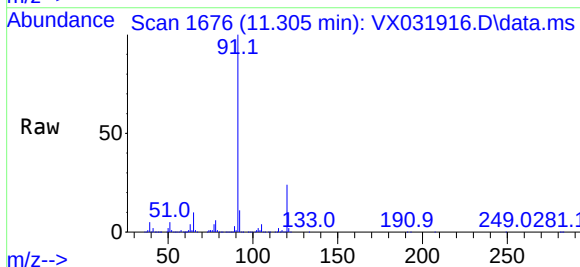
Instrument :
MSVOA_X
ClientSampleId :

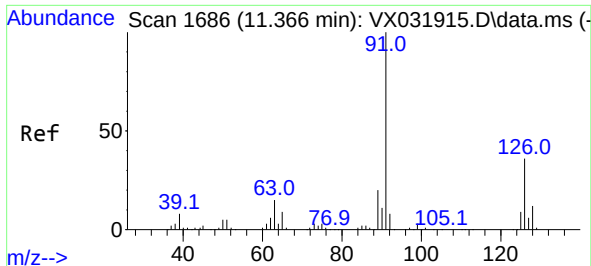
Tgt Ion:156 Resp: 142592
Ion Ratio Lower Upper
156 100
77 147.1 79.5 238.6
158 97.5 48.4 145.3



#78
n-propylbenzene
Concen: 112.884 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 91 Resp: 666660
Ion Ratio Lower Upper
91 100
120 24.1 11.8 35.4

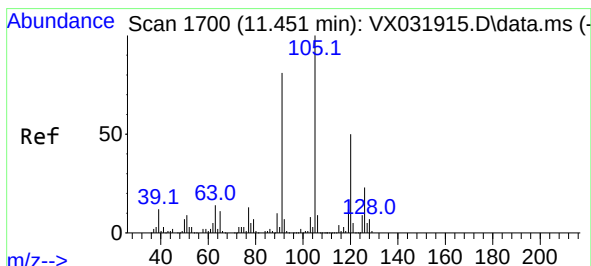
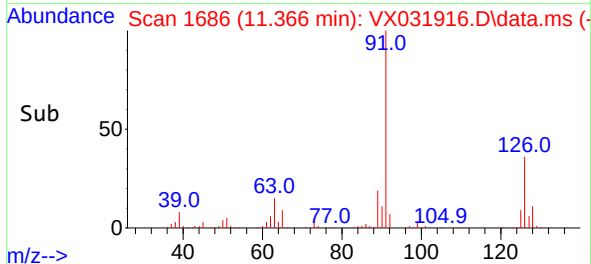
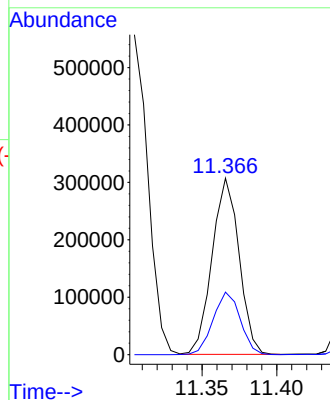
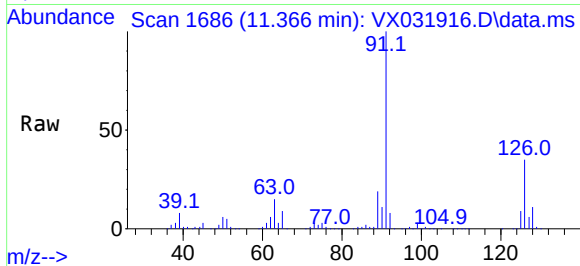




#79
2-Chlorotoluene
Concen: 107.261 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

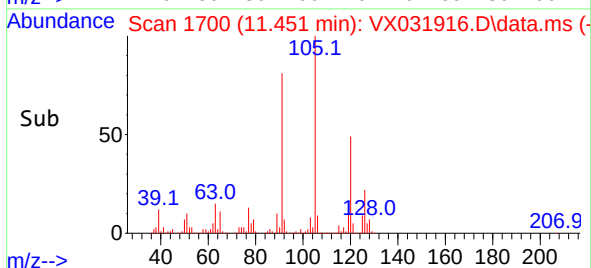
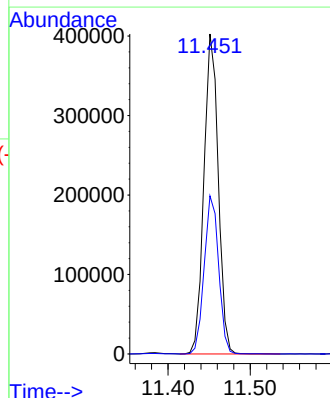
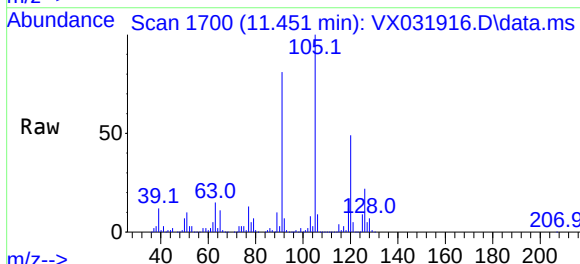
Instrument :
MSVOA_X
ClientSampleId :

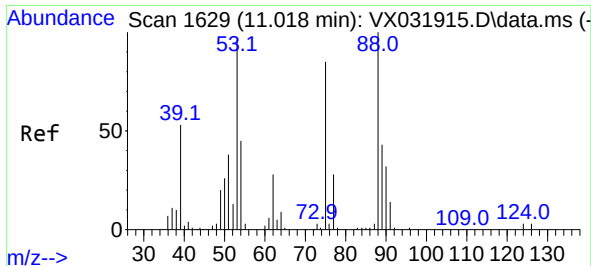
Tgt Ion: 91 Resp: 385163
Ion Ratio Lower Upper
91 100
126 35.8 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 107.138 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

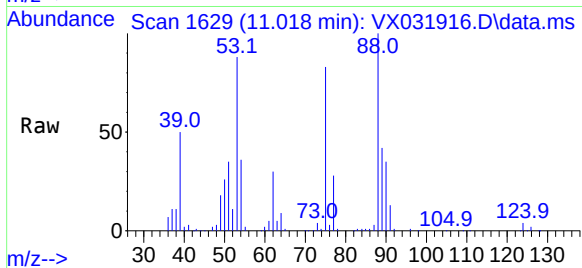
Tgt Ion:105 Resp: 486521
Ion Ratio Lower Upper
105 100
120 49.9 24.5 73.5



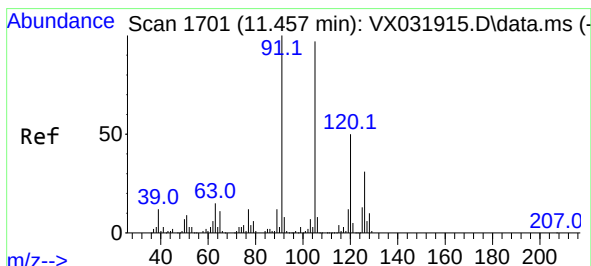
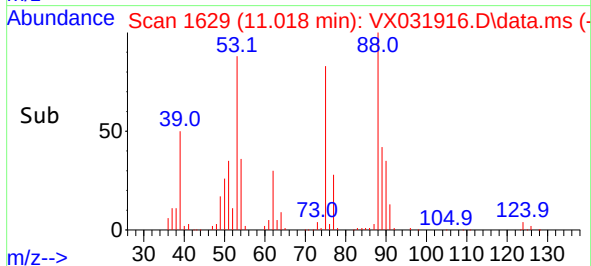
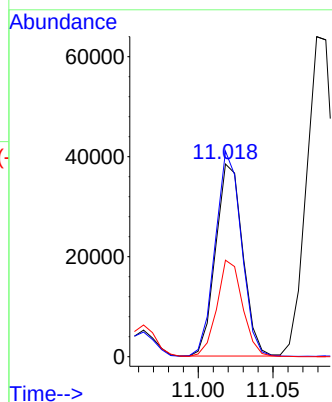


#81
trans-1,4-Dichloro-2-butene
Concen: 147.150 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

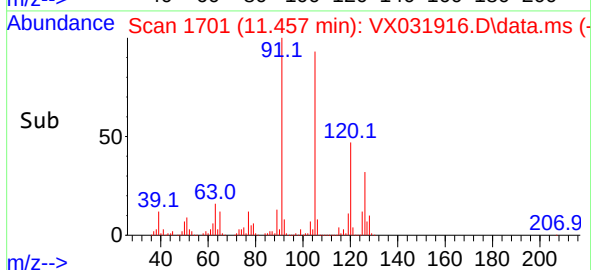
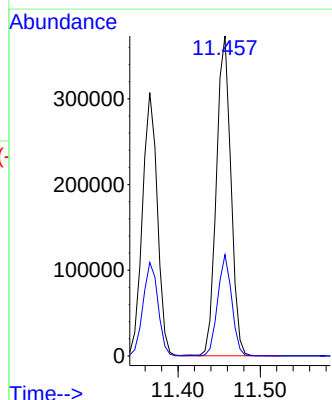
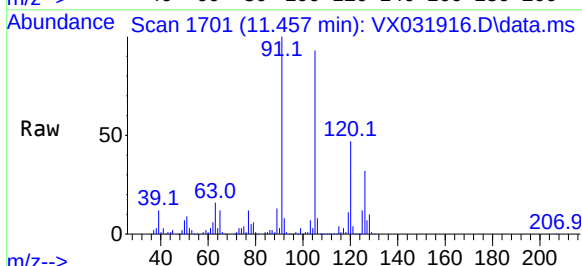


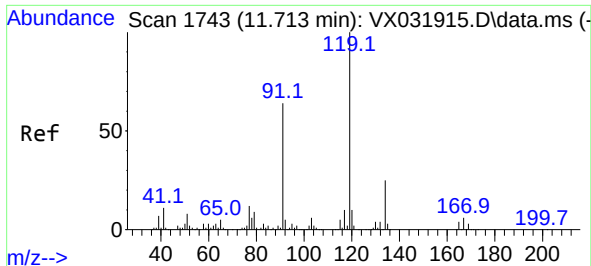
Tgt Ion: 75 Resp: 48379
Ion Ratio Lower Upper
75 100
53 103.2 77.6 116.4
89 47.8 37.4 56.0



#82
4-Chlorotoluene
Concen: 110.973 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

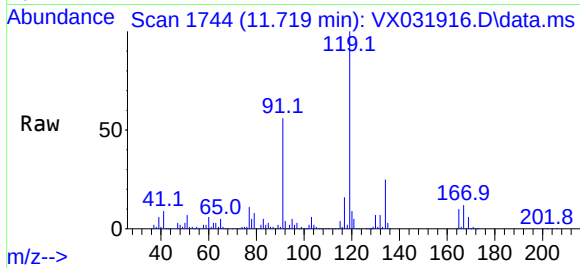
Tgt Ion: 91 Resp: 456633
Ion Ratio Lower Upper
91 100
126 30.6 15.1 45.3





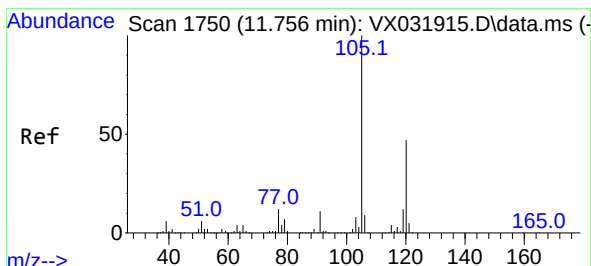
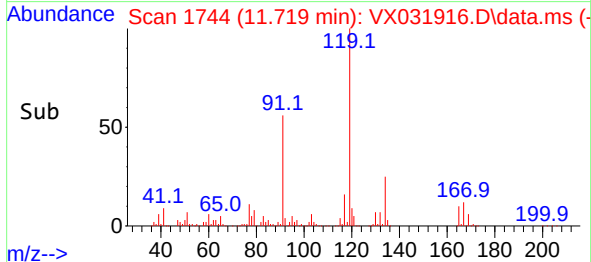
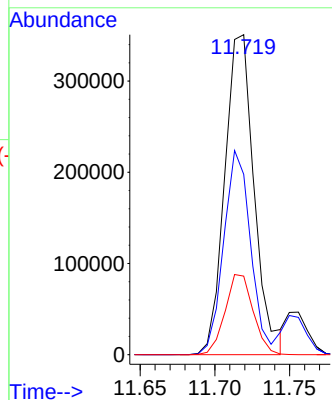
#83
 tert-Butylbenzene
 Concen: 106.014 ug/l
 RT: 11.719 min Scan# 1743
 Delta R.T. 0.006 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:119 Resp: 481376

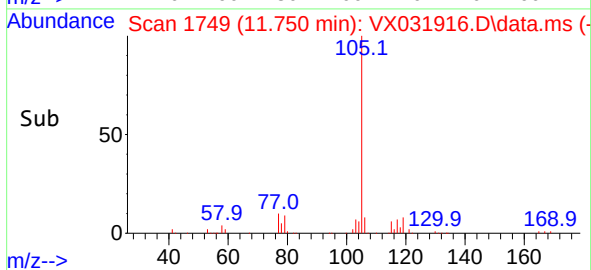
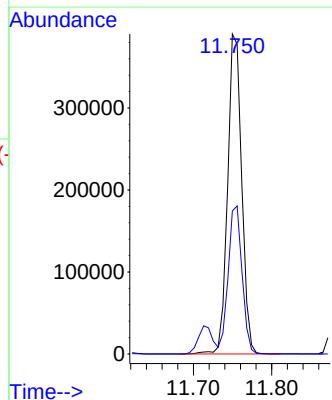
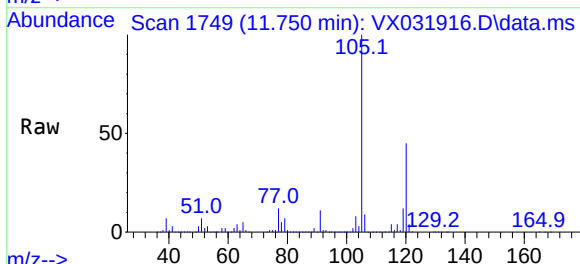
Ion	Ratio	Lower	Upper
119	100		
91	58.0	29.2	87.6
134	23.9	11.6	34.8

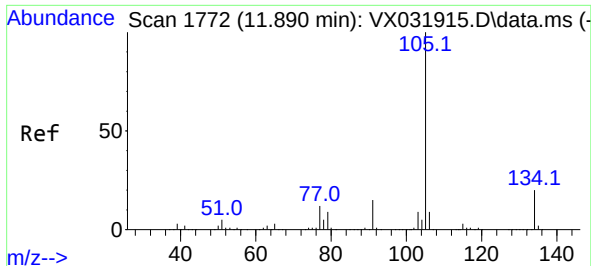


#84
 1,2,4-Trimethylbenzene
 Concen: 107.348 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.006 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

Tgt Ion:105 Resp: 486879

Ion	Ratio	Lower	Upper
105	100		
120	45.8	22.6	67.8

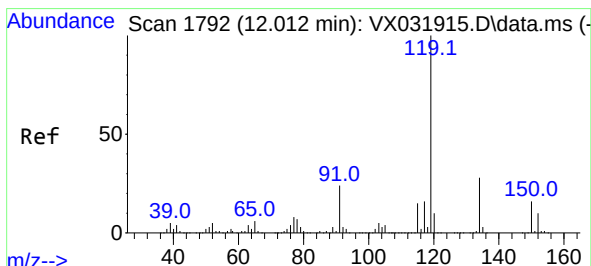
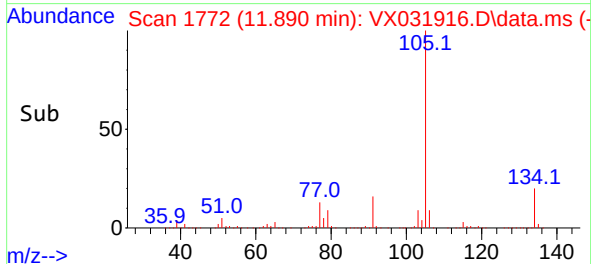
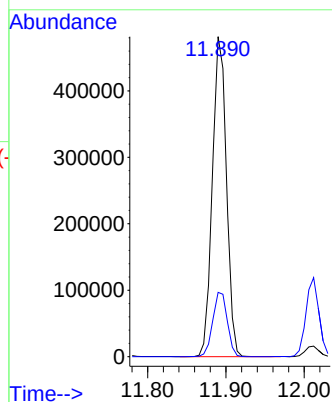
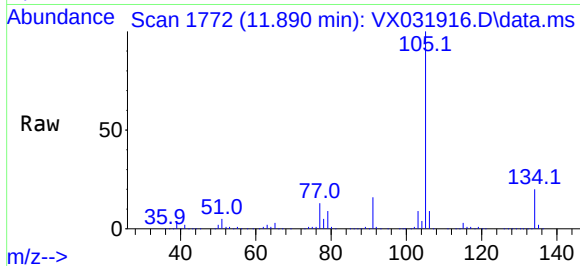




#85
 sec-Butylbenzene
 Concen: 108.562 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

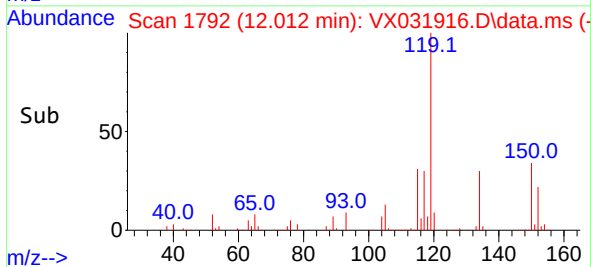
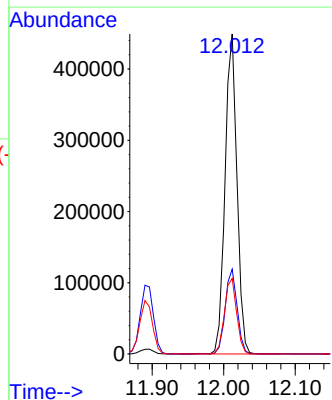
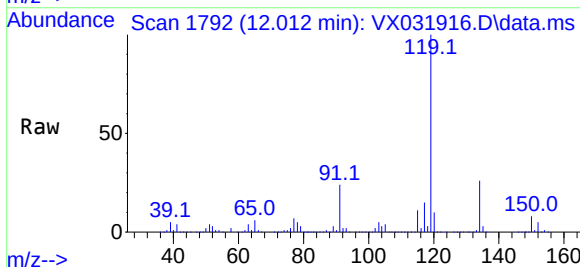
Instrument :
 MSVOA_X
 ClientSampleId :

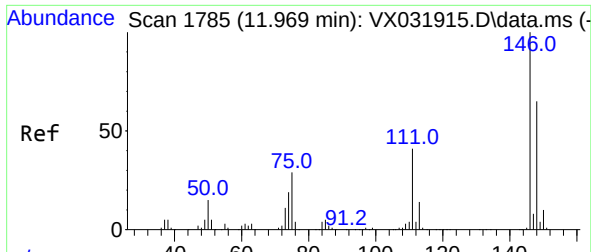
Tgt Ion:105 Resp: 599512
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 107.664 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031916.D
 Acq: 06 Oct 2022 12:58

Tgt Ion:119 Resp: 519954
 Ion Ratio Lower Upper
 119 100
 134 26.5 13.4 40.2
 91 24.1 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 99.745 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

ClientSampleId :

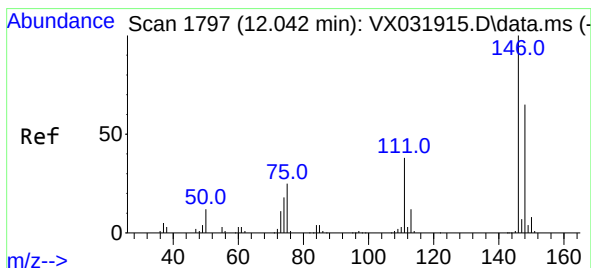
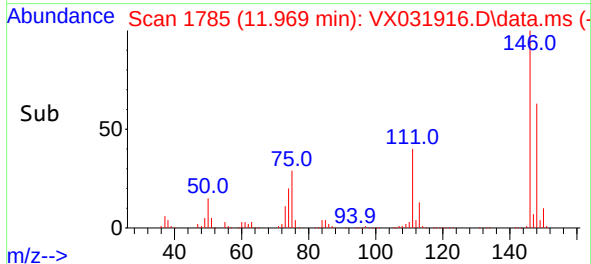
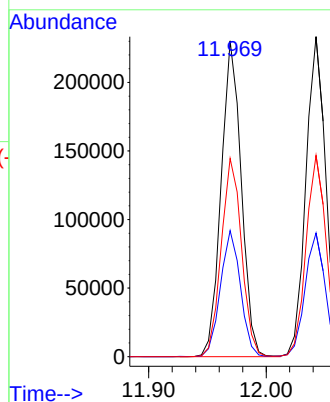
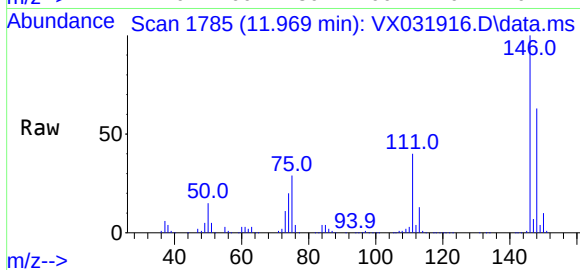
Tgt Ion:146 Resp: 274601

Ion Ratio Lower Upper

146 100

111 39.8 19.8 59.4

148 63.6 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 97.175 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

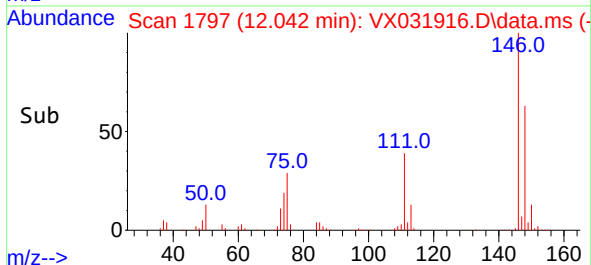
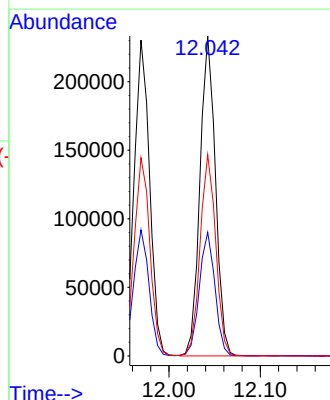
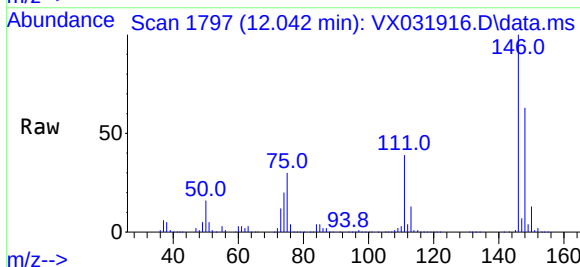
Tgt Ion:146 Resp: 275361

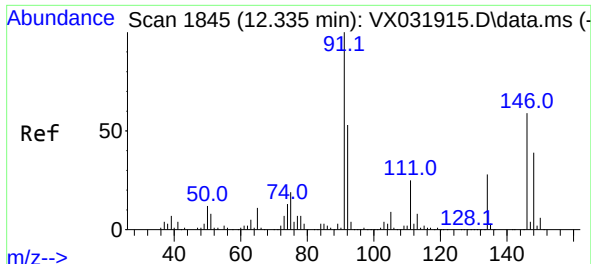
Ion Ratio Lower Upper

146 100

111 39.1 20.5 61.5

148 63.5 32.0 96.2

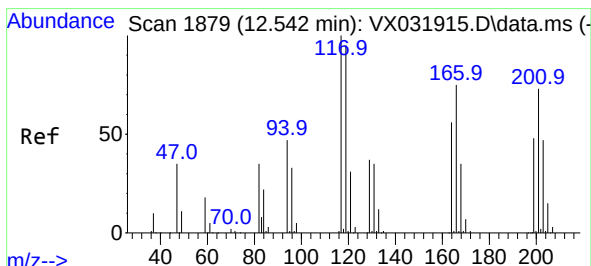
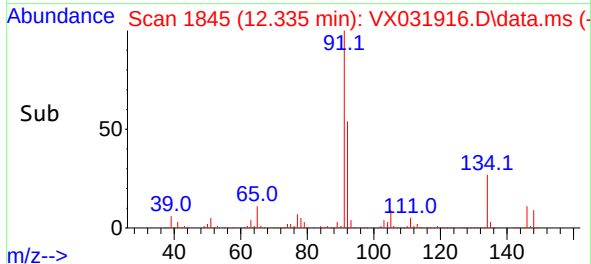
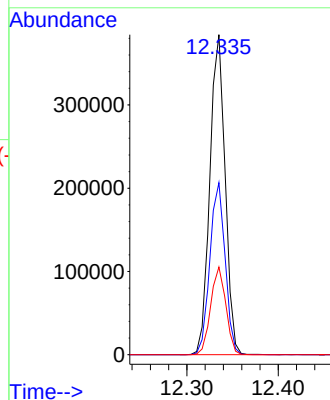
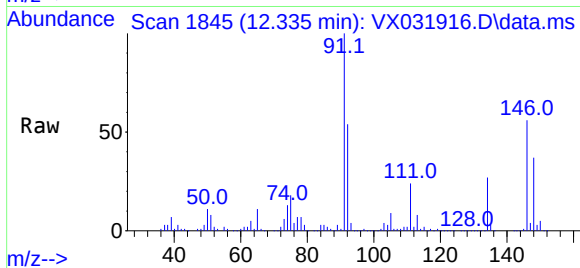




#89
n-Butylbenzene
Concen: 120.868 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

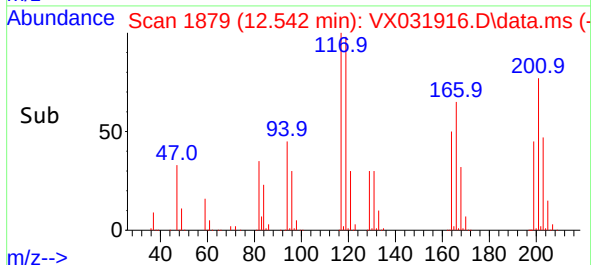
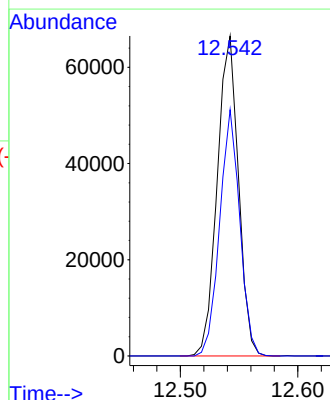
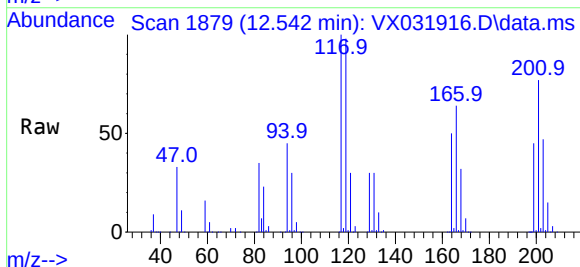
Instrument :
MSVOA_X
ClientSampleId :

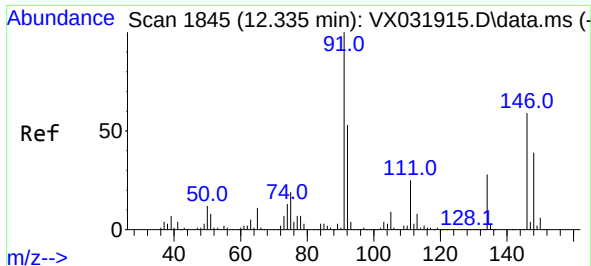
Tgt Ion: 91 Resp: 445265
Ion Ratio Lower Upper
91 100
92 53.7 27.0 81.0
134 27.2 13.3 39.9



#90
Hexachloroethane
Concen: 127.880 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion: 117 Resp: 83518
Ion Ratio Lower Upper
117 100
201 72.9 34.8 104.4





#91

1,2-Dichlorobenzene

Concen: 96.836 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

Instrument :

MSVOA_X

ClientSampleId :

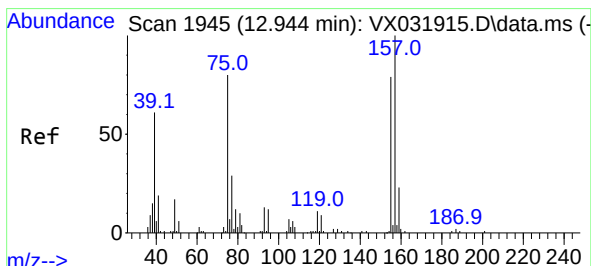
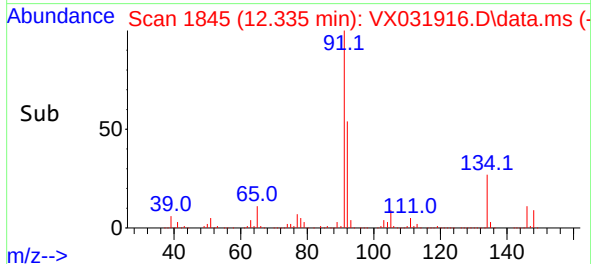
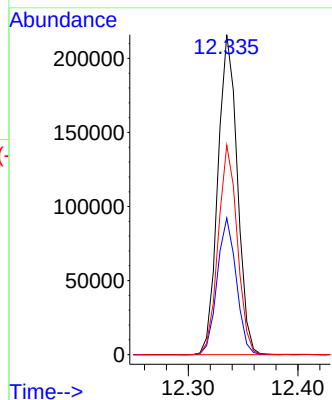
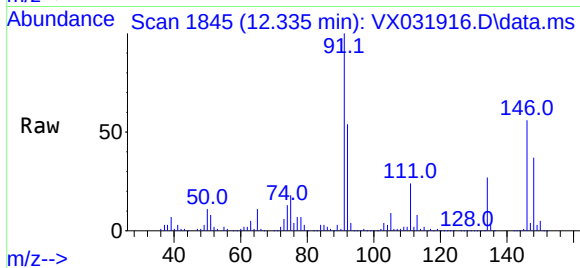
Tgt Ion:146 Resp: 266588

Ion Ratio Lower Upper

146 100

111 41.9 20.6 61.8

148 64.1 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 130.267 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.000 min

Lab File: VX031916.D

Acq: 06 Oct 2022 12:58

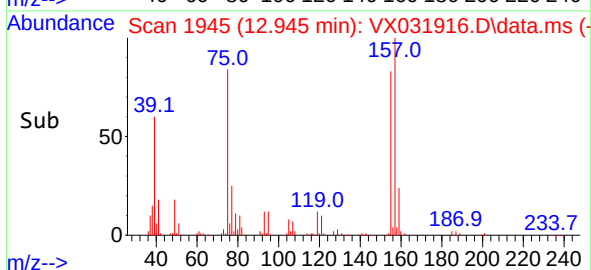
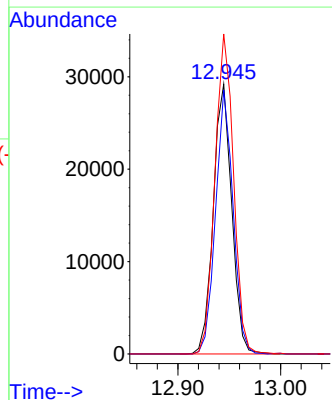
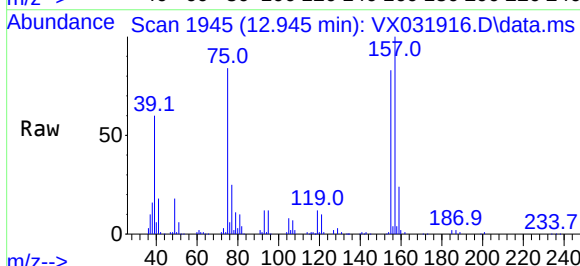
Tgt Ion: 75 Resp: 36255

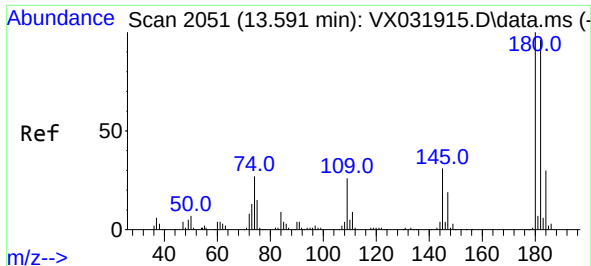
Ion Ratio Lower Upper

75 100

155 93.2 40.3 120.8

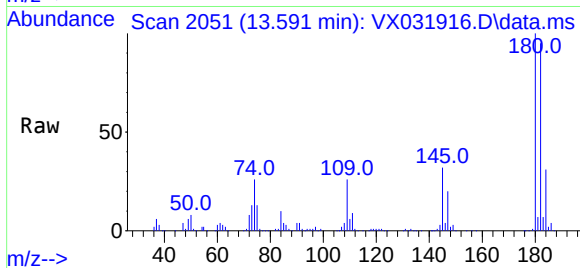
157 120.3 51.5 154.5



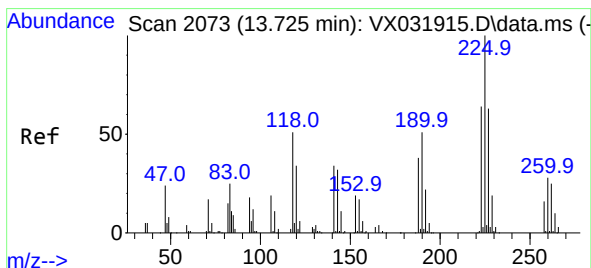
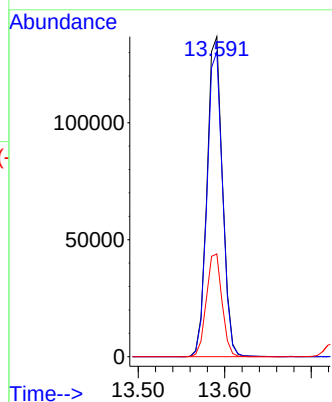
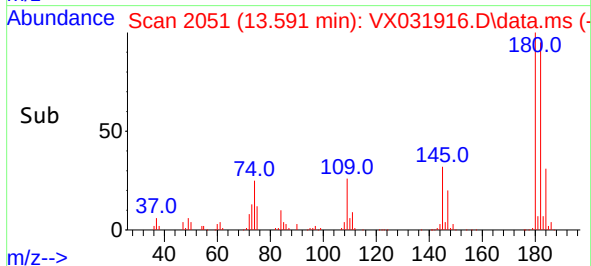


#93
1,2,4-Trichlorobenzene
Concen: 97.911 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

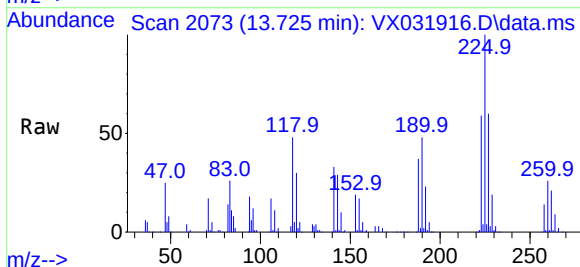
Instrument :
MSVOA_X
ClientSampleId :



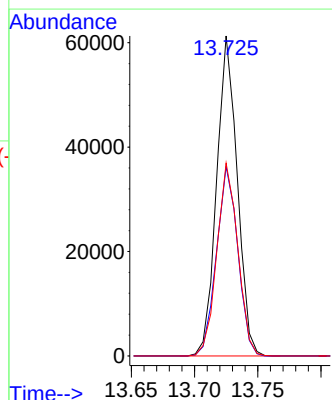
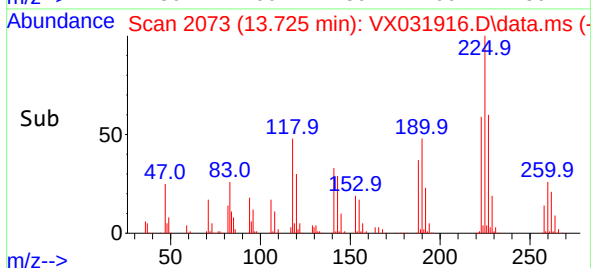
Tgt Ion:180 Resp: 169530
Ion Ratio Lower Upper
180 100
182 95.7 46.9 140.6
145 32.5 16.7 50.1

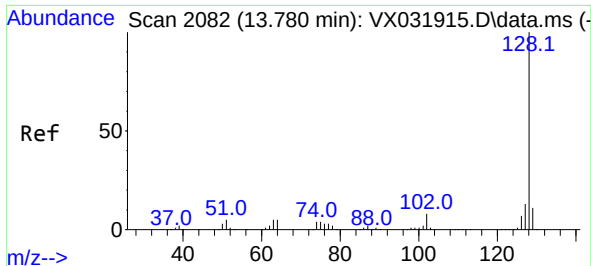


#94
Hexachlorobutadiene
Concen: 99.050 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58



Tgt Ion:225 Resp: 69268
Ion Ratio Lower Upper
225 100
223 61.2 30.8 92.4
227 61.2 32.3 96.9

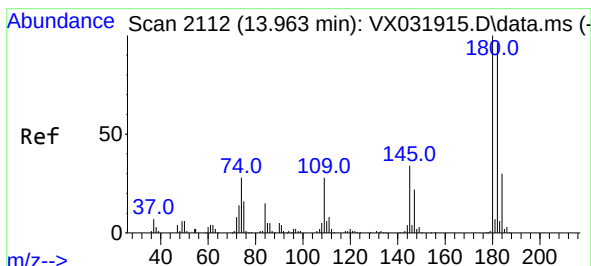
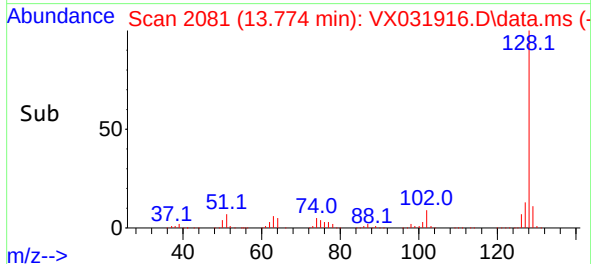
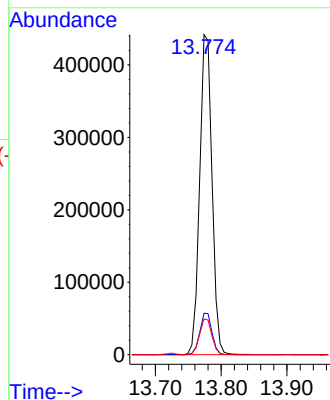
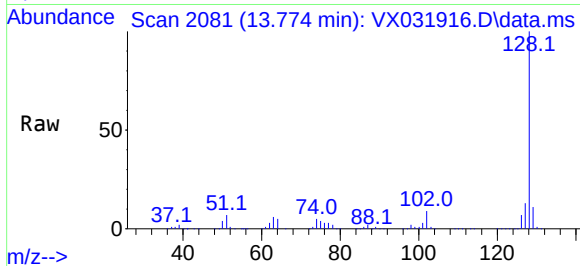




#95
Naphthalene
Concen: 103.491 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 576186
Ion Ratio Lower Upper
128 100
127 12.8 10.4 15.6
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 99.301 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX031916.D
Acq: 06 Oct 2022 12:58

Tgt Ion:180 Resp: 173094
Ion Ratio Lower Upper
180 100
182 94.2 47.9 143.8
145 33.3 17.6 52.8

