

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
 Data File : VX032003.D
 Acq On : 10 Oct 2022 11:36
 Operator : JC/MD
 Sample : VX1010WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

Quant Time: Oct 11 05:07:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	65265	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	99131	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106777	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72731	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66492	49.332	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.660%
35) Dibromofluoromethane	5.385	113	54881	48.909	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.820%
50) Toluene-d8	8.647	98	197125	48.821	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.640%
62) 4-Bromofluorobenzene	11.079	95	71306	49.953	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.900%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	20017	20.609	ug/l	99
3) Chloromethane	1.288	50	17521	17.226	ug/l	98
4) Vinyl Chloride	1.374	62	21207	17.842	ug/l	98
5) Bromomethane	1.612	94	17249	20.262	ug/l	97
6) Chloroethane	1.685	64	16154	15.970	ug/l	89
7) Trichlorofluoromethane	1.886	101	38392	17.969	ug/l	96
8) Diethyl Ether	2.136	74	12636	17.350	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.325	101	19392	17.956	ug/l	91
10) Methyl Iodide	2.453	142	15708	16.262	ug/l	98
11) Tert butyl alcohol	2.989	59	16784	100.086	ug/l	99
12) 1,1-Dichloroethene	2.319	96	18277	18.385	ug/l	83
13) Acrolein	2.233	56	10405	98.143	ug/l	99
14) Allyl chloride	2.666	41	26443	18.694	ug/l	98
15) Acrylonitrile	3.069	53	50330	94.147	ug/l	98
16) Acetone	2.386	43	42383	92.522	ug/l	97
17) Carbon Disulfide	2.514	76	37416	17.527	ug/l	98
18) Methyl Acetate	2.709	43	28818	19.066	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	60752	18.211	ug/l	97
20) Methylene Chloride	2.788	84	21549	17.901	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	19071	17.323	ug/l	96
22) Diisopropyl ether	3.757	45	60950	19.167	ug/l #	84
23) Vinyl Acetate	3.721	43	234000	98.446	ug/l	99
24) 1,1-Dichloroethane	3.611	63	34448	18.072	ug/l	97
25) 2-Butanone	4.562	43	67193	93.833	ug/l	94
26) 2,2-Dichloropropane	4.477	77	24968	18.236	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	23342	17.720	ug/l	90
28) Bromochloromethane	4.898	49	16932	20.753	ug/l	89
29) Tetrahydrofuran	5.013	42	43470	94.083	ug/l	96
30) Chloroform	5.093	83	39843	18.765	ug/l	98
31) Cyclohexane	5.477	56	28985	18.001	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	33101	18.346	ug/l	98
36) 1,1-Dichloropropene	5.696	75	26798	18.010	ug/l	98
37) Ethyl Acetate	4.721	43	27566	19.678	ug/l	99
38) Carbon Tetrachloride	5.678	117	29431	19.344	ug/l	96
39) Methylcyclohexane	7.385	83	33171	18.689	ug/l	93
40) Benzene	6.038	78	81317	18.663	ug/l	97

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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	4.928	41	14136	19.405	ug/l	95
42) 1,2-Dichloroethane	6.086	62	30915	19.471	ug/l	96
43) Isopropyl Acetate	6.342	43	41079	19.327	ug/l	97
44) Trichloroethene	7.129	130	23378	18.299	ug/l	97
45) 1,2-Dichloropropane	7.428	63	21003	19.615	ug/l	94
46) Dibromomethane	7.580	93	15441	18.607	ug/l	92
47) Bromodichloromethane	7.824	83	29347	20.472	ug/l	98
48) Methyl methacrylate	7.696	41	20345	20.032	ug/l	94
49) 1,4-Dioxane	7.696	88	9317	361.384	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	142738	101.341	ug/l	100
52) Toluene	8.720	92	54370	19.085	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	27288	18.463	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	31095	20.029	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	22920	19.062	ug/l	98
56) Ethyl methacrylate	9.116	69	29942	19.427	ug/l	97
57) 1,3-Dichloropropane	9.311	76	37329	19.320	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	78806	99.053	ug/l	95
59) 2-Hexanone	9.433	43	103301	99.468	ug/l	99
60) Dibromochloromethane	9.519	129	21824	19.833	ug/l	99
61) 1,2-Dibromoethane	9.610	107	23121	19.121	ug/l	99
64) Tetrachloroethene	9.275	164	23352	19.371	ug/l	95
65) Chlorobenzene	10.079	112	58314	18.024	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	21651	19.340	ug/l	100
67) Ethyl Benzene	10.195	91	101304	18.509	ug/l	95
68) m/p-Xylenes	10.305	106	79939	36.753	ug/l	98
69) o-Xylene	10.640	106	38554	18.237	ug/l	99
70) Styrene	10.659	104	64374	19.048	ug/l	98
71) Bromoform	10.799	173	14877	20.300	ug/l #	97
73) Isopropylbenzene	10.963	105	104267	19.008	ug/l	97
74) N-amyl acetate	10.842	43	34088	20.349	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	32552	18.677	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	33267	22.318	ug/l	86
77) Bromobenzene	11.201	156	24733	18.304	ug/l	98
78) n-propylbenzene	11.305	91	119970	19.228	ug/l	99
79) 2-Chlorotoluene	11.366	91	71112	18.939	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	86330	18.975	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7103	19.289	ug/l #	81
82) 4-Chlorotoluene	11.457	91	81573	18.970	ug/l	99
83) tert-Butylbenzene	11.713	119	86018	19.103	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	86989	18.822	ug/l	100
85) sec-Butylbenzene	11.890	105	108562	19.474	ug/l	100
86) p-Isopropyltoluene	12.006	119	91146	19.419	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	47809	18.582	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	48109	18.167	ug/l	99
89) n-Butylbenzene	12.335	91	77934	19.828	ug/l	98
90) Hexachloroethane	12.542	117	13859	19.391	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	47347	18.510	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6628	20.775	ug/l	92
93) 1,2,4-Trichlorobenzene	13.585	180	28895	18.611	ug/l	99
94) Hexachlorobutadiene	13.725	225	12433	19.800	ug/l	98
95) Naphthalene	13.774	128	99400	18.684	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	29855	18.958	ug/l	96

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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

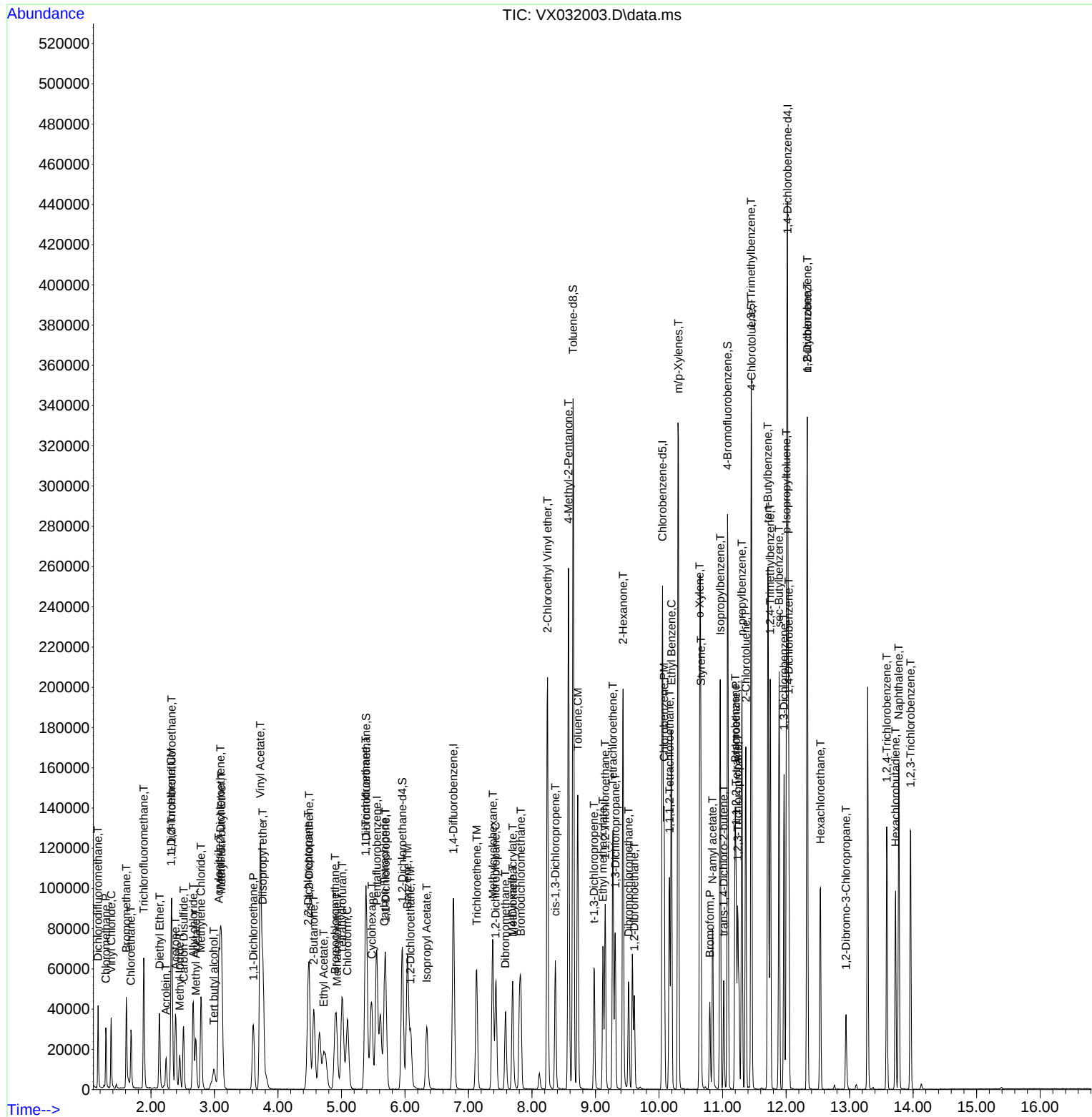
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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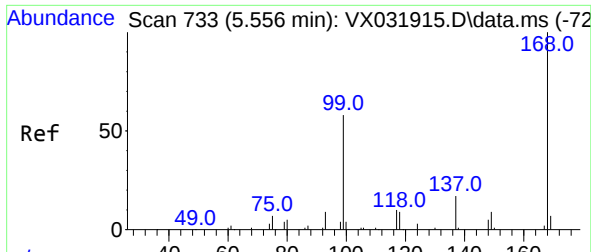
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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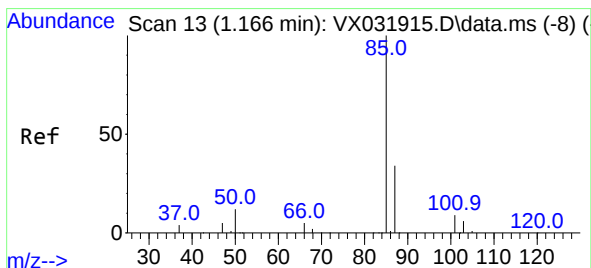
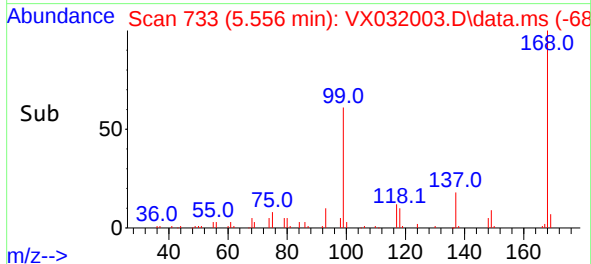
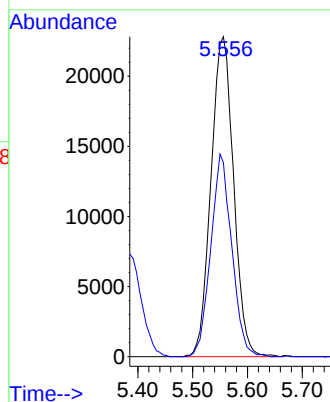
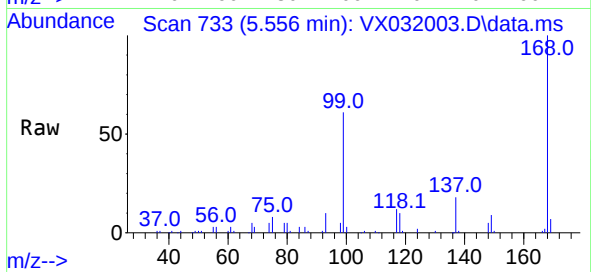




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

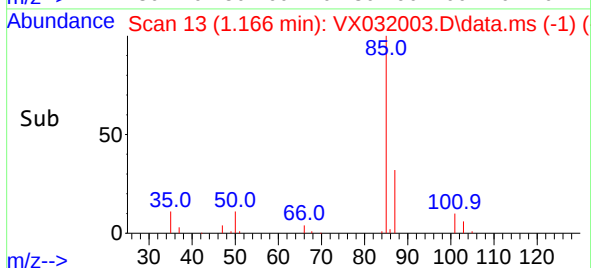
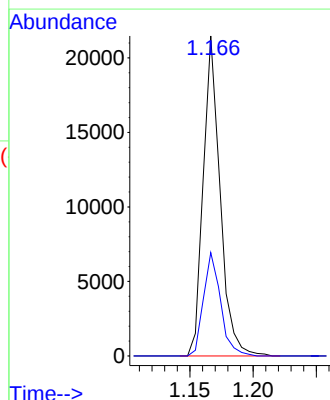
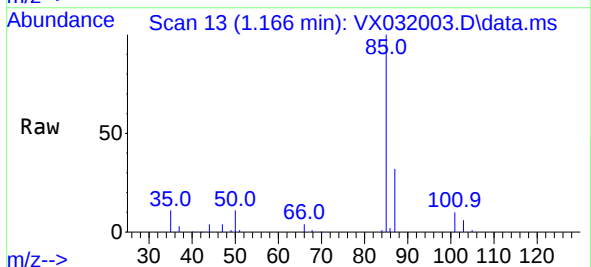
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

Tgt Ion:168 Resp: 65265
Ion Ratio Lower Upper
168 100
99 60.6 48.8 73.2

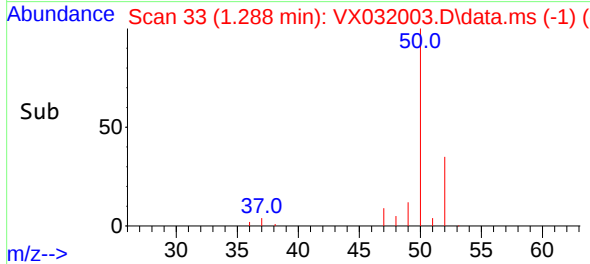
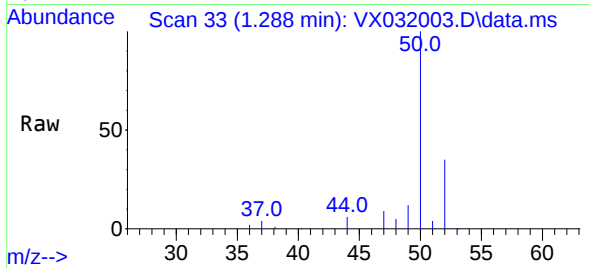
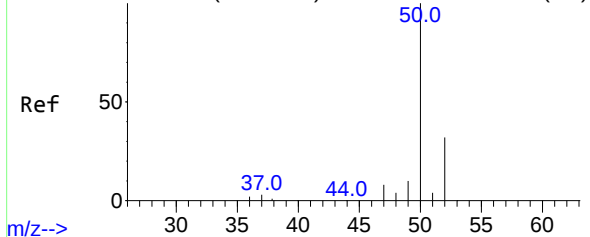


#2
Dichlorodifluoromethane
Concen: 20.609 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 85 Resp: 20017
Ion Ratio Lower Upper
85 100
87 32.3 15.8 47.4



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



#3

Chloromethane

Concen: 17.226 ug/l

RT: 1.288 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

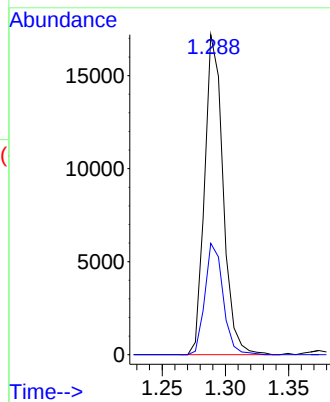
VX1010WBS01

Tgt Ion: 50 Resp: 17521

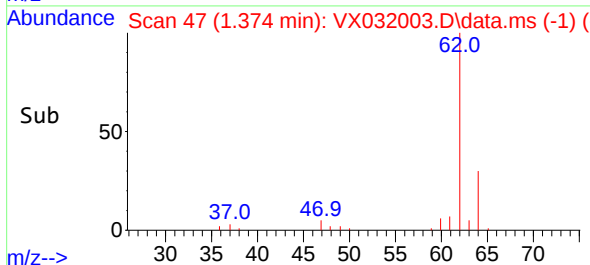
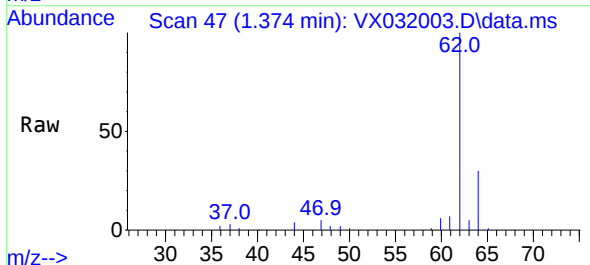
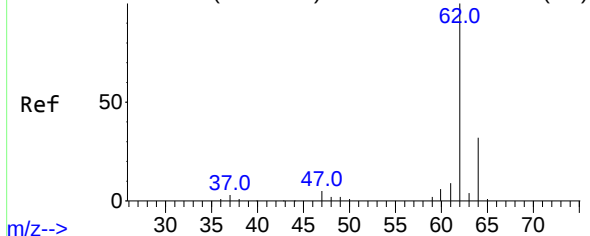
Ion Ratio Lower Upper

50 100

52 34.8 26.9 40.3



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



#4

Vinyl Chloride

Concen: 17.842 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.001 min

Lab File: VX032003.D

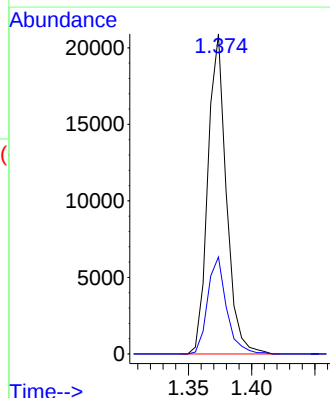
Acq: 10 Oct 2022 11:36

Tgt Ion: 62 Resp: 21207

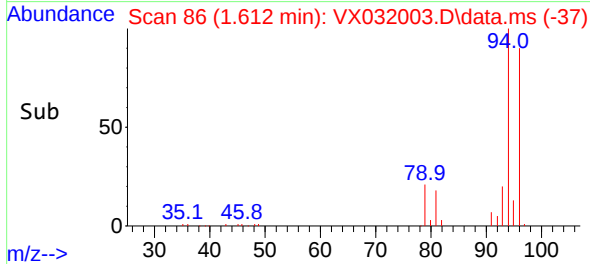
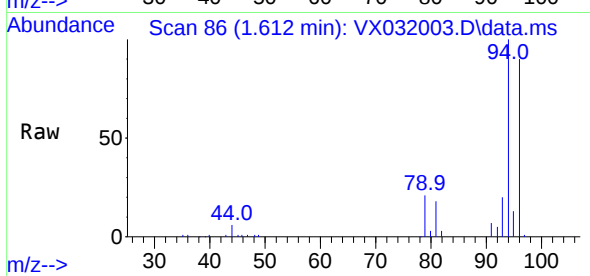
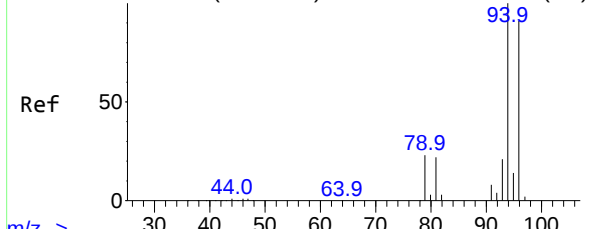
Ion Ratio Lower Upper

62 100

64 30.3 25.3 37.9



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



#5

Bromomethane

Concen: 20.262 ug/l

RT: 1.612 min Scan# 80

Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

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ClientSampleId :

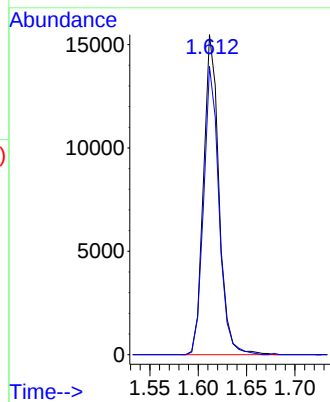
VX1010WBS01

Tgt Ion: 94 Resp: 17249

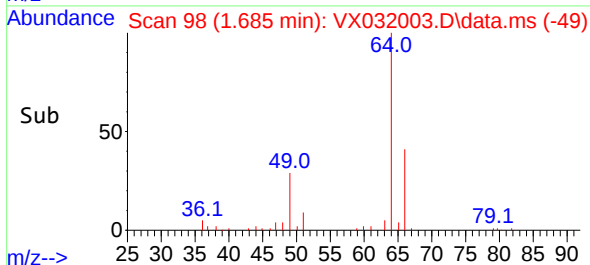
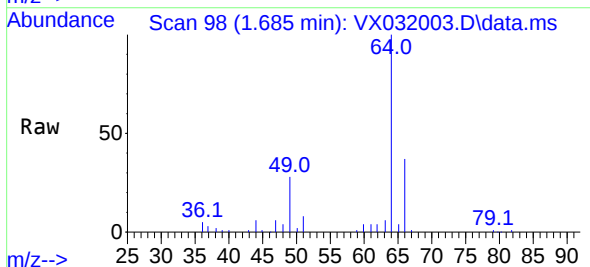
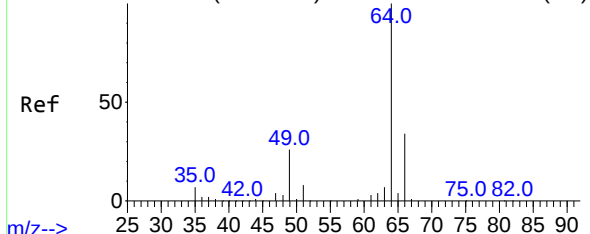
Ion Ratio Lower Upper

94 100

96 90.1 74.4 111.6



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



#6

Chloroethane

Concen: 15.970 ug/l

RT: 1.685 min Scan# 98

Delta R.T. 0.001 min

Lab File: VX032003.D

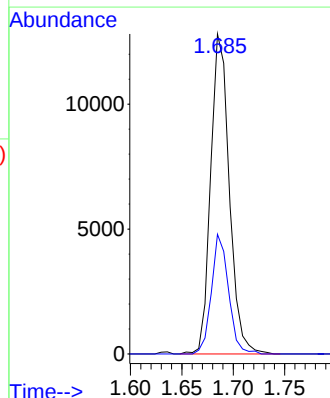
Acq: 10 Oct 2022 11:36

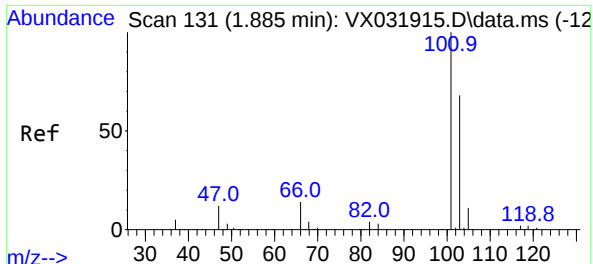
Tgt Ion: 64 Resp: 16154

Ion Ratio Lower Upper

64 100

66 37.4 25.0 37.4

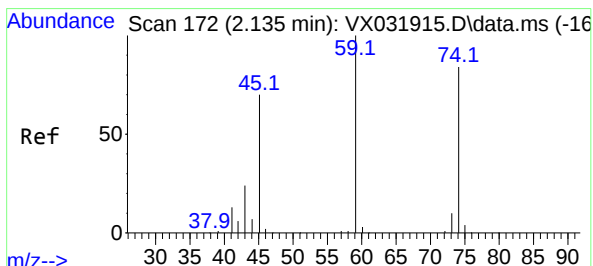
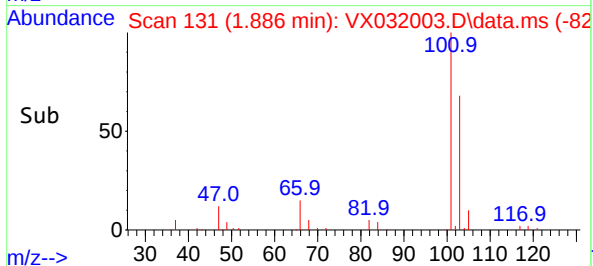
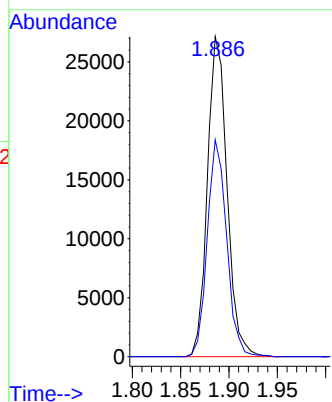
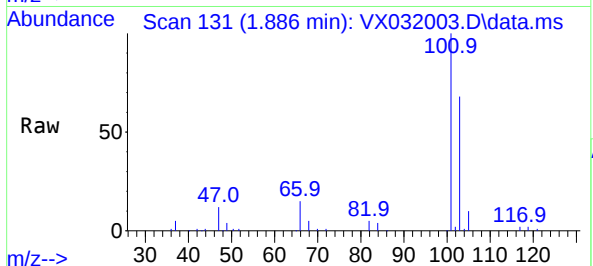




#7
Trichlorofluoromethane
Concen: 17.969 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

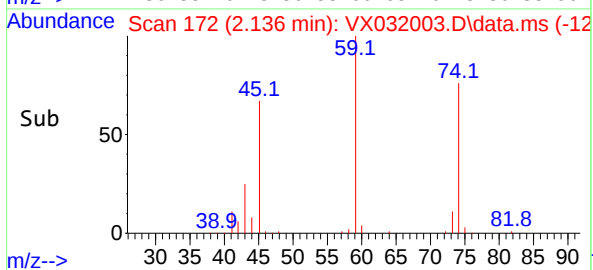
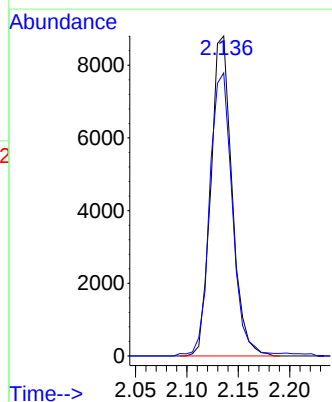
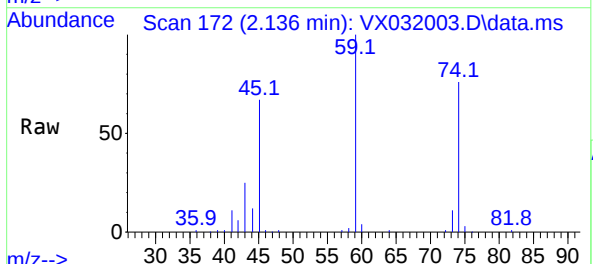
Instrument :
MSVOA_X
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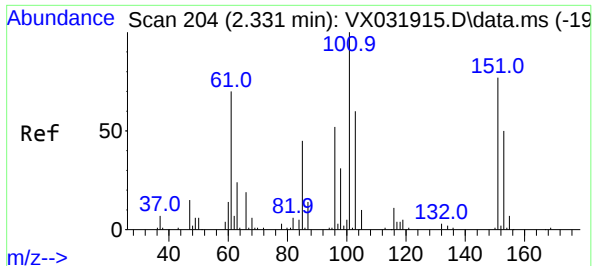
Tgt Ion:101 Resp: 38392
Ion Ratio Lower Upper
101 100
103 67.7 51.8 77.6



#8
Diethyl Ether
Concen: 17.350 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 74 Resp: 12636
Ion Ratio Lower Upper
74 100
45 95.6 48.5 145.6

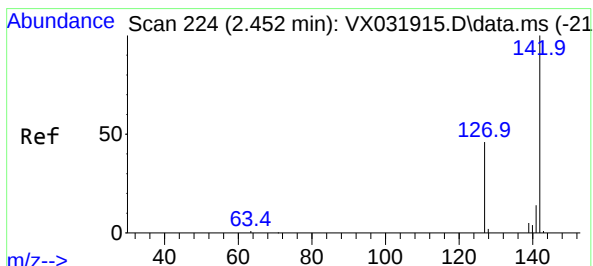
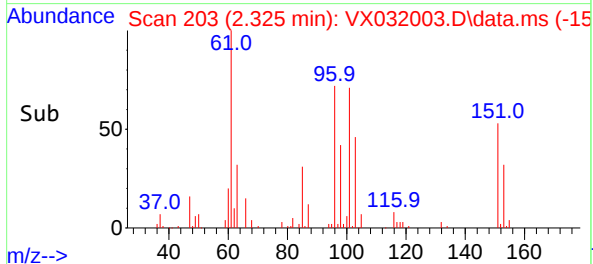
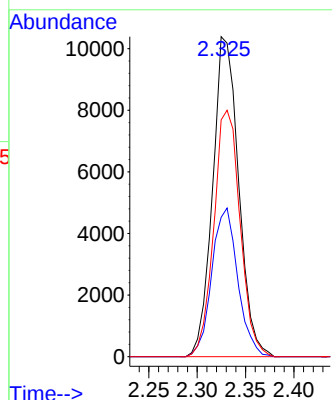
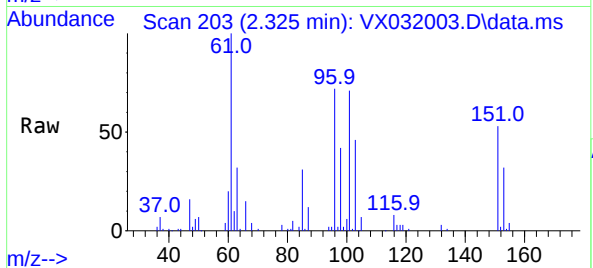




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.956 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

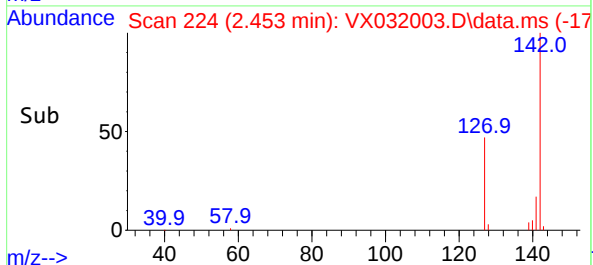
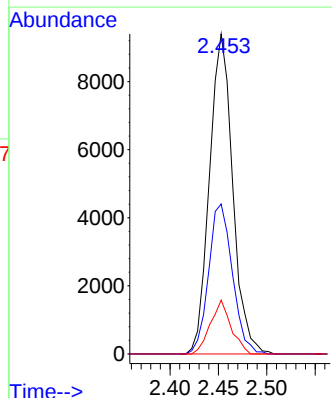
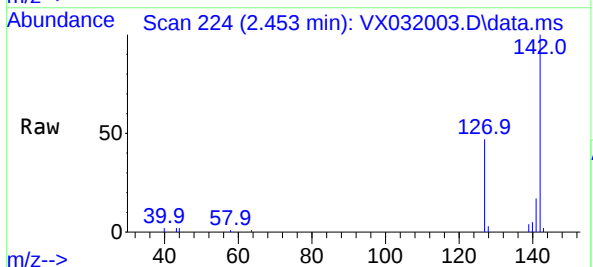
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

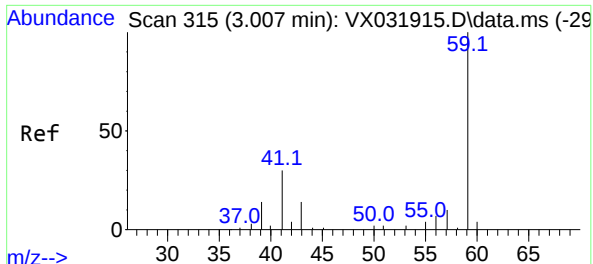
Tgt Ion:101 Resp: 19392
Ion Ratio Lower Upper
101 100
85 46.4 38.6 57.8
151 77.9 54.0 81.0



#10
Methyl Iodide
Concen: 16.262 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:142 Resp: 15708
Ion Ratio Lower Upper
142 100
127 48.0 37.4 56.0
141 15.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 100.086 ug/l

RT: 2.989 min Scan# 315

Delta R.T. -0.018 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

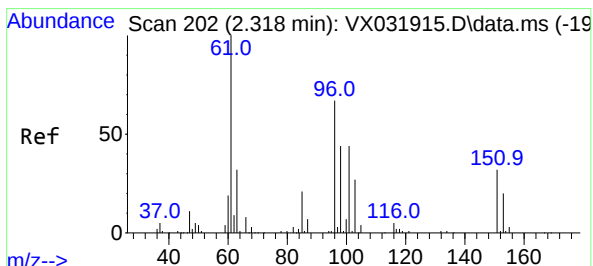
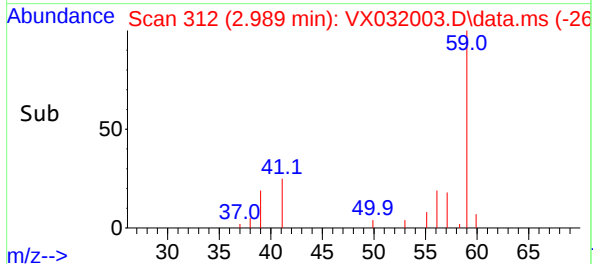
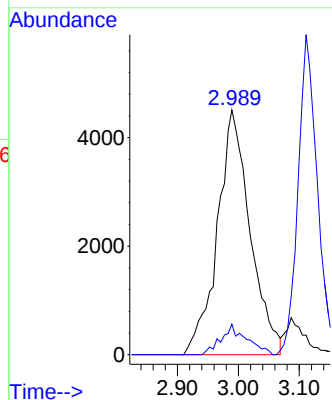
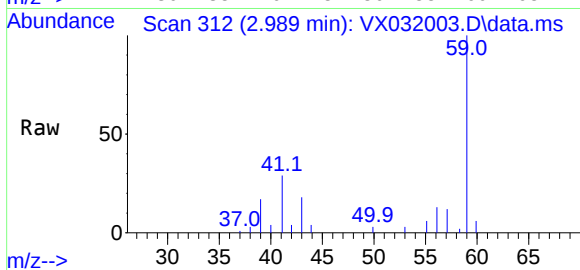
VX1010WBS01

Tgt Ion: 59 Resp: 16784

Ion Ratio Lower Upper

59 100

57 9.7 8.2 12.2



#12

1,1-Dichloroethene

Concen: 18.385 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

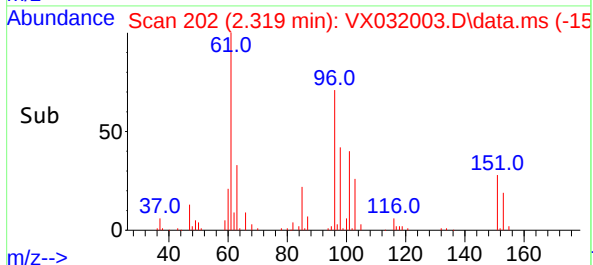
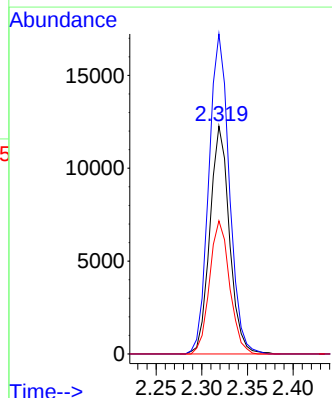
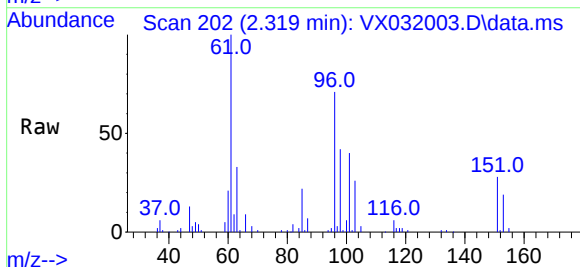
Tgt Ion: 96 Resp: 18277

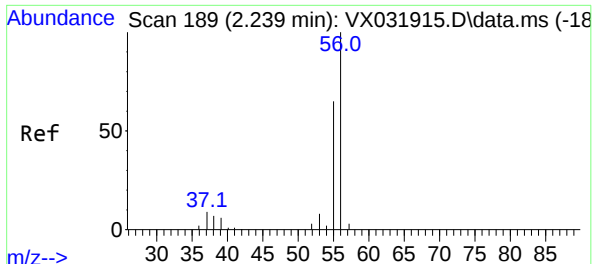
Ion Ratio Lower Upper

96 100

61 140.5 135.3 202.9

98 58.4 49.4 74.2

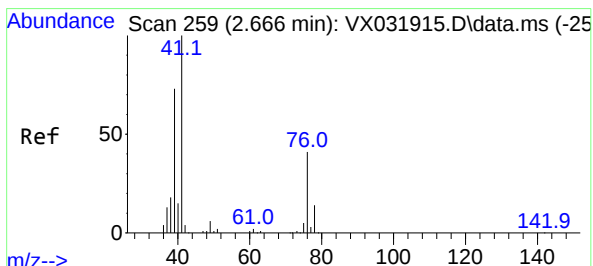
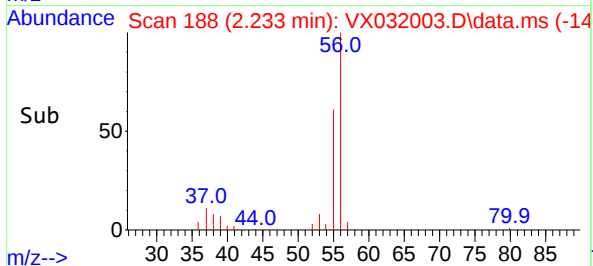
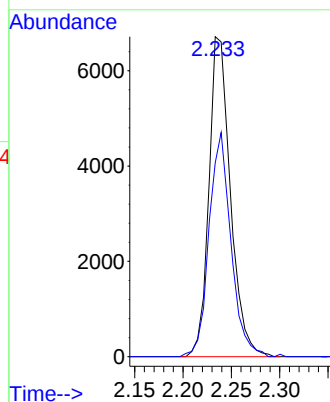
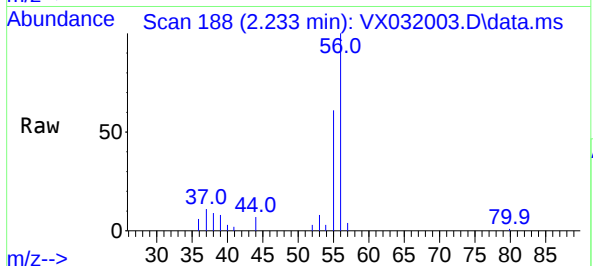




#13
Acrolein
Concen: 98.143 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

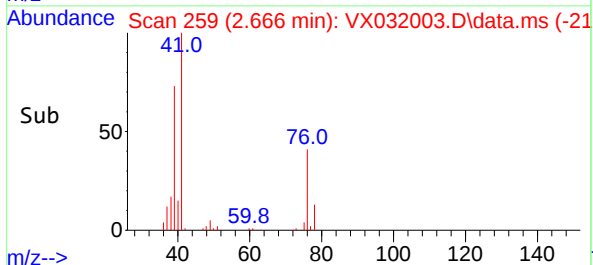
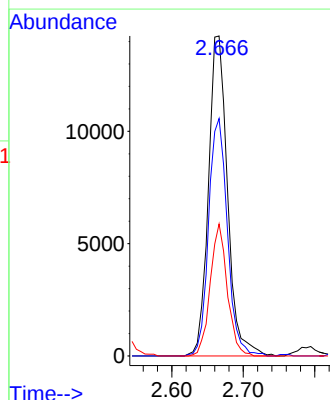
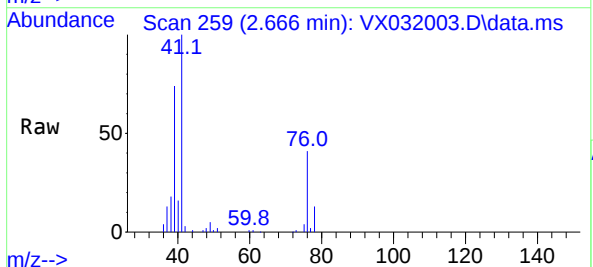
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

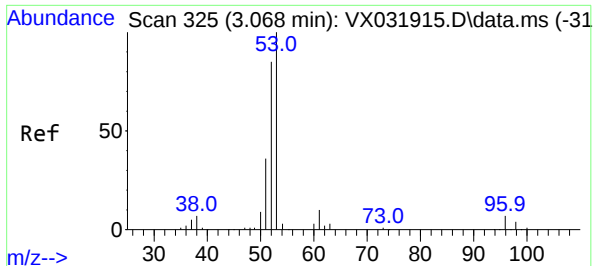
Tgt Ion: 56 Resp: 10405
Ion Ratio Lower Upper
56 100
55 71.2 56.0 84.0



#14
Allyl chloride
Concen: 18.694 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 41 Resp: 26443
Ion Ratio Lower Upper
41 100
39 73.1 58.2 87.4
76 36.8 26.9 40.3

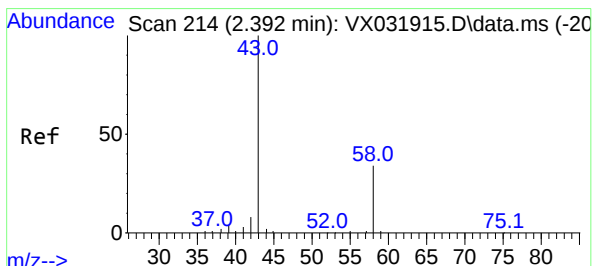
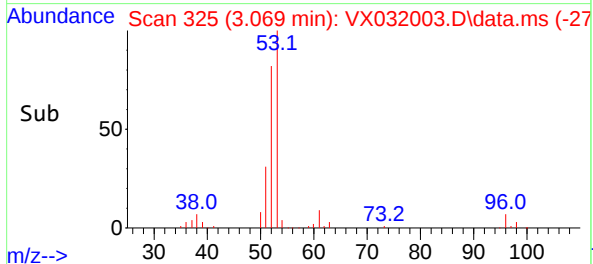
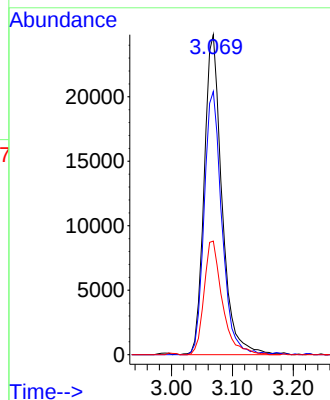
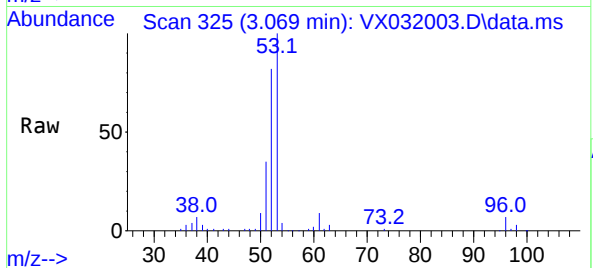




#15
Acrylonitrile
Concen: 94.147 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

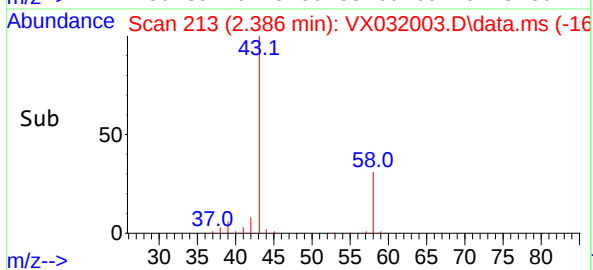
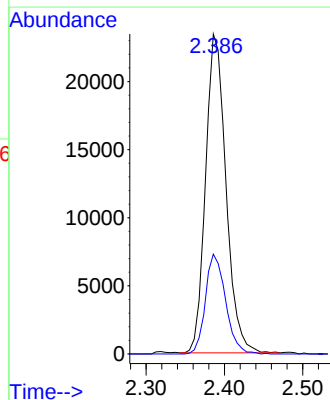
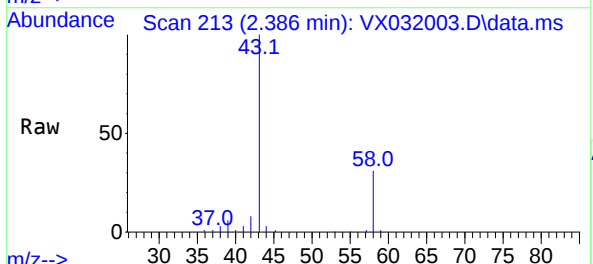
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

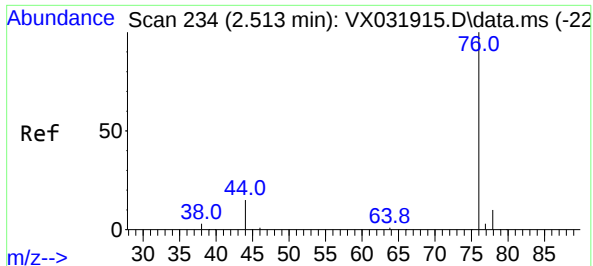
Tgt Ion: 53 Resp: 50330
Ion Ratio Lower Upper
53 100
52 82.1 66.9 100.3
51 36.7 30.0 45.0



#16
Acetone
Concen: 92.522 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 43 Resp: 42383
Ion Ratio Lower Upper
43 100
58 31.3 23.8 35.8

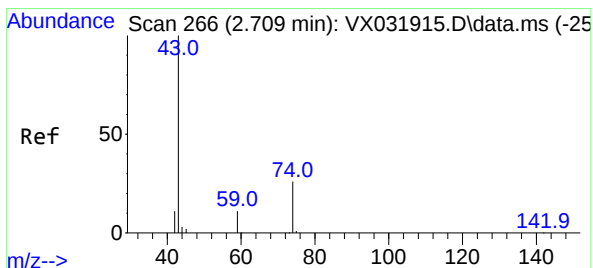
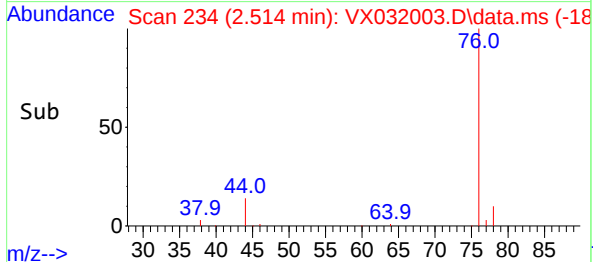
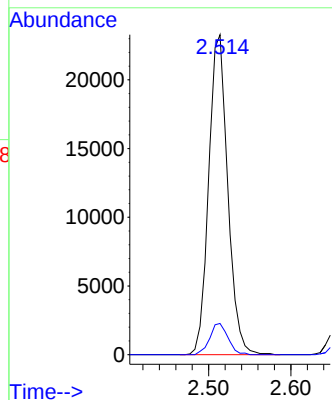
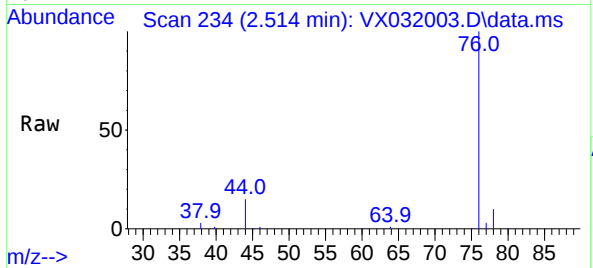




#17
Carbon Disulfide
Concen: 17.527 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

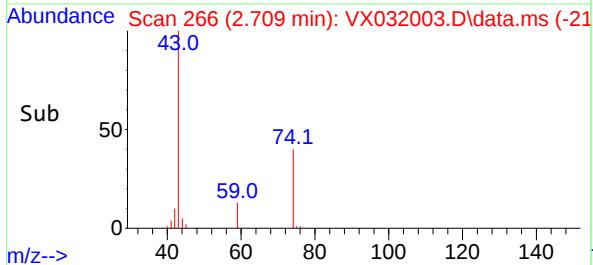
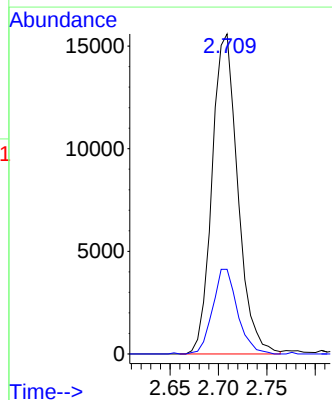
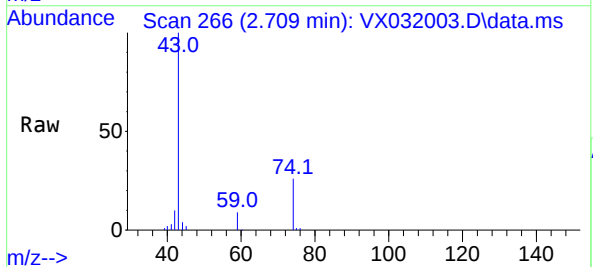
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

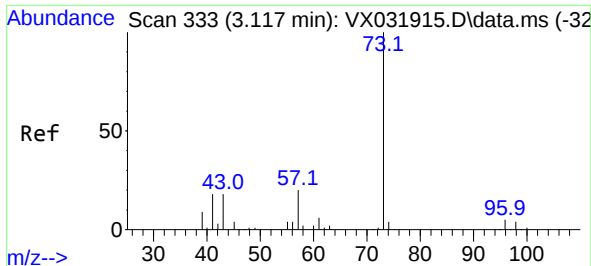
Tgt Ion: 76 Resp: 37416
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8



#18
Methyl Acetate
Concen: 19.066 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 43 Resp: 28818
Ion Ratio Lower Upper
43 100
74 25.5 18.6 27.8

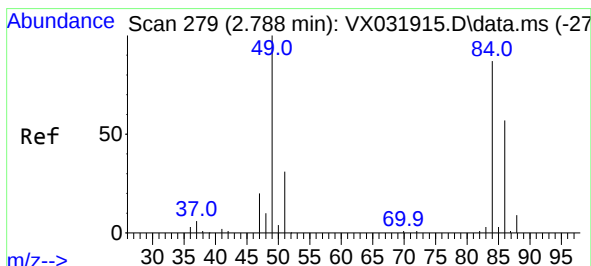
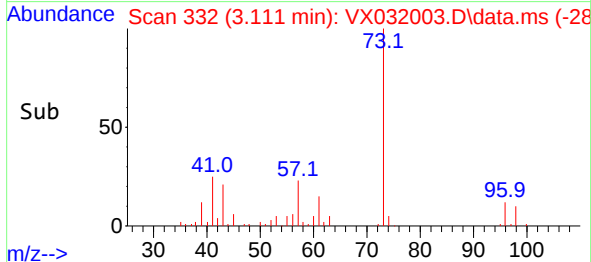
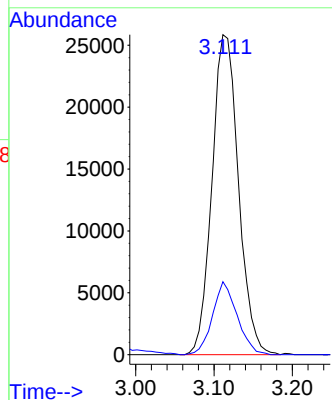
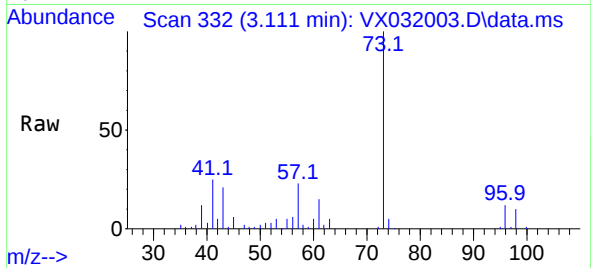




#19
Methyl tert-butyl Ether
Concen: 18.211 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

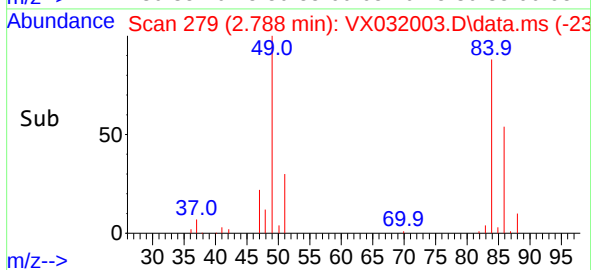
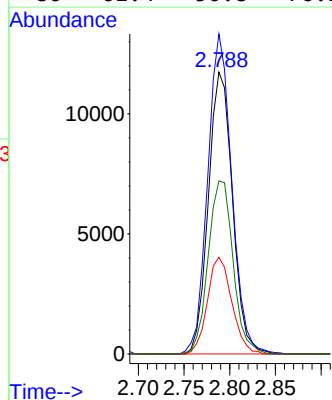
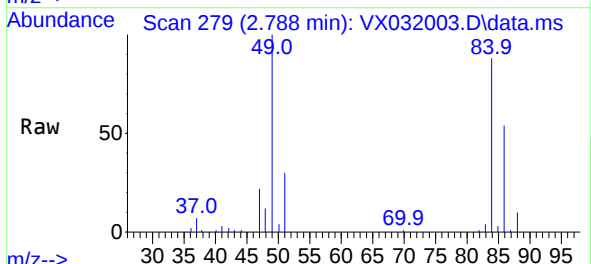
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

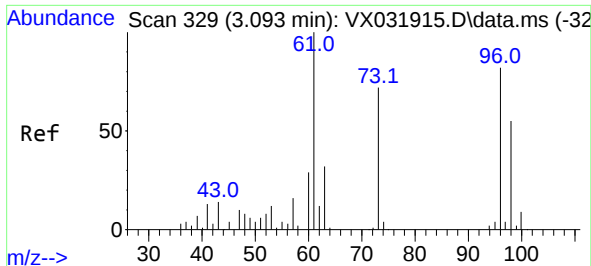
Tgt Ion: 73 Resp: 60752
Ion Ratio Lower Upper
73 100
57 22.8 17.2 25.8



#20
Methylene Chloride
Concen: 17.901 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 84 Resp: 21549
Ion Ratio Lower Upper
84 100
49 113.6 105.9 158.9
51 34.3 32.2 48.2
86 61.4 50.8 76.2

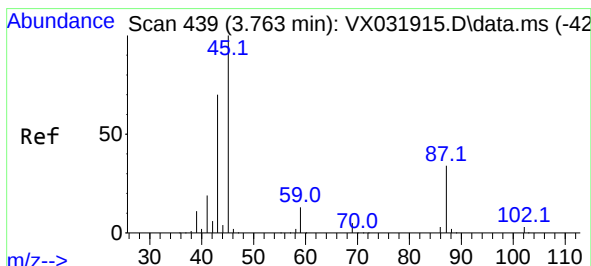
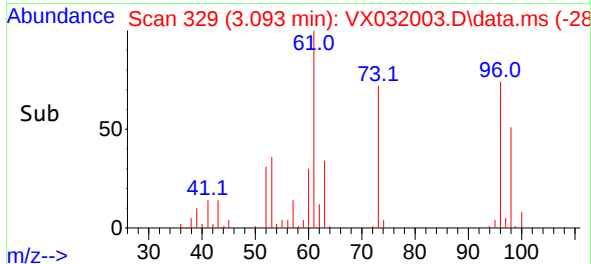
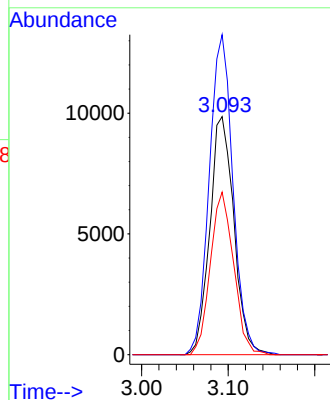
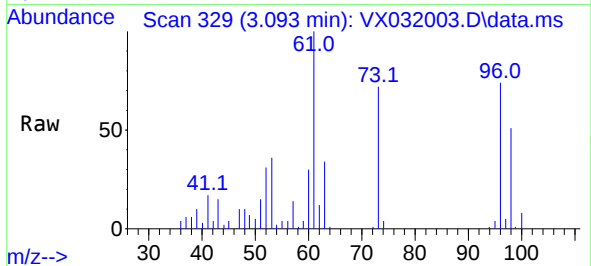




#21
trans-1,2-Dichloroethene
Concen: 17.323 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

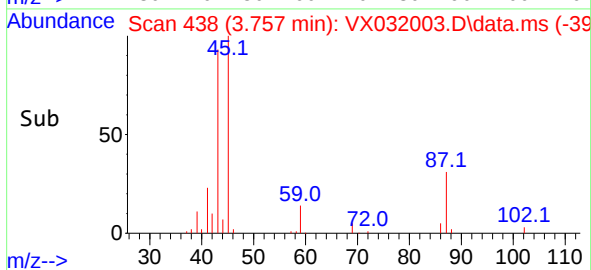
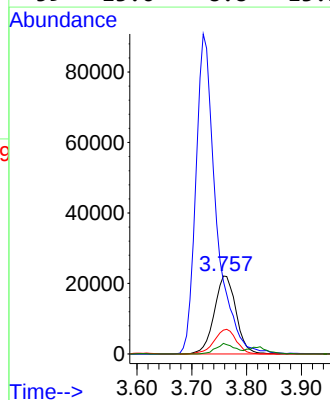
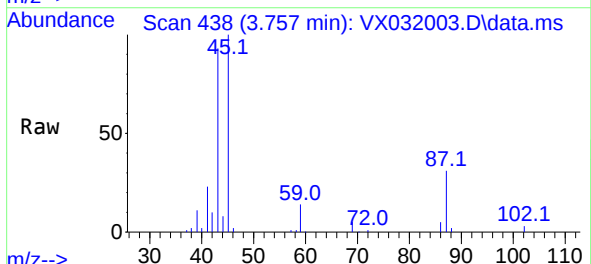
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

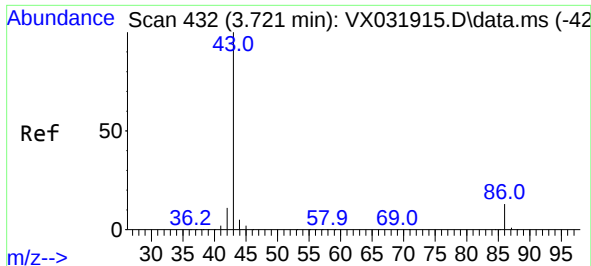
Tgt Ion: 96 Resp: 19071
Ion Ratio Lower Upper
96 100
61 134.4 106.7 160.1
98 68.3 48.7 73.1



#22
Diisopropyl ether
Concen: 19.167 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 45 Resp: 60950
Ion Ratio Lower Upper
45 100
43 92.2 59.0 88.6#
87 30.6 22.6 33.8
59 13.6 8.8 13.2#

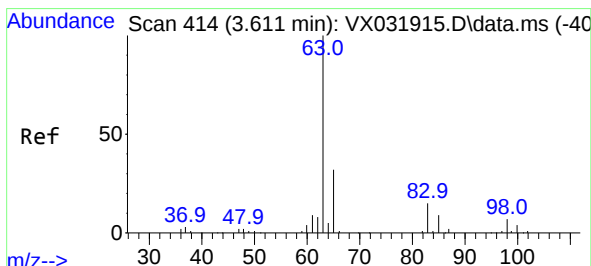
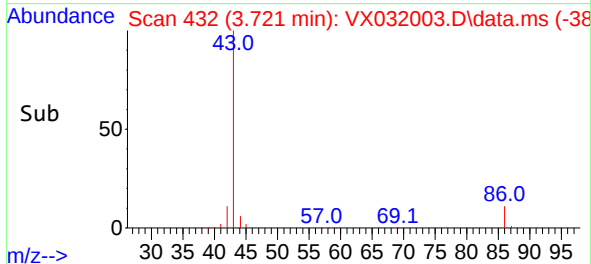
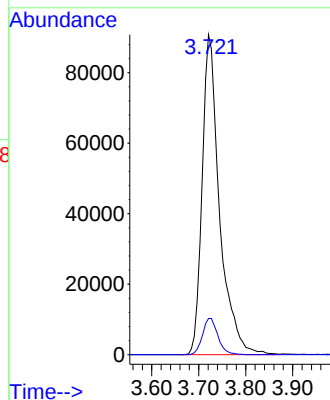
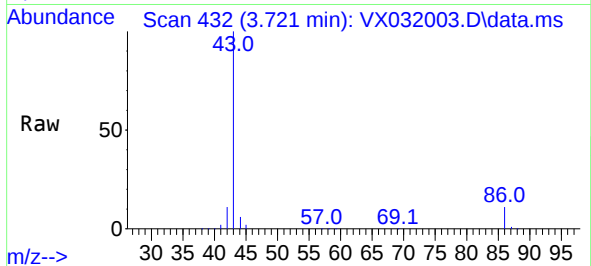




#23
 Vinyl Acetate
 Concen: 98.446 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032003.D
 Acq: 10 Oct 2022 11:36

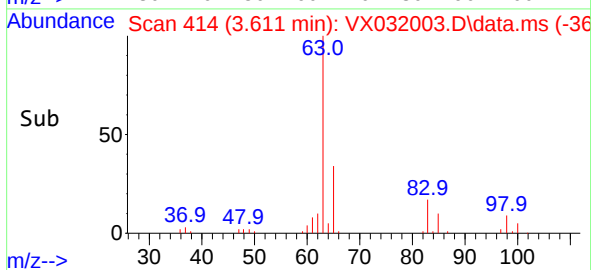
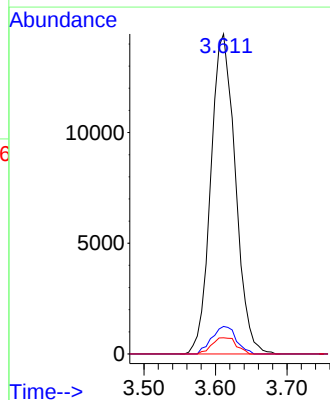
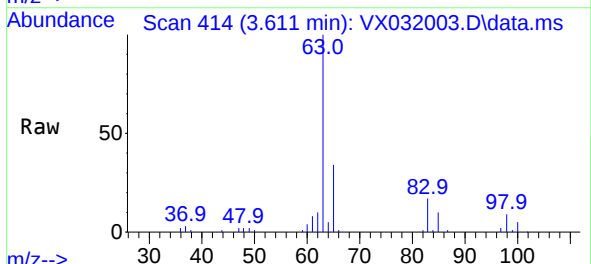
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

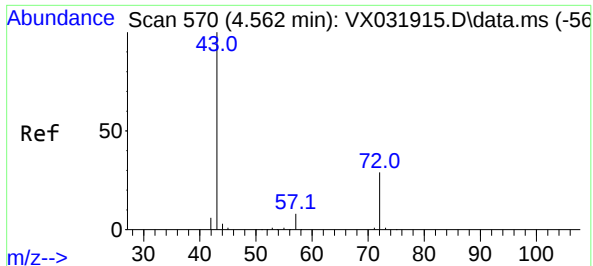
Tgt Ion: 43 Resp: 234000
 Ion Ratio Lower Upper
 43 100
 86 11.3 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 18.072 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032003.D
 Acq: 10 Oct 2022 11:36

Tgt Ion: 63 Resp: 34448
 Ion Ratio Lower Upper
 63 100
 98 8.6 3.5 10.4
 100 5.1 2.4 7.2





#25

2-Butanone

Concen: 93.833 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

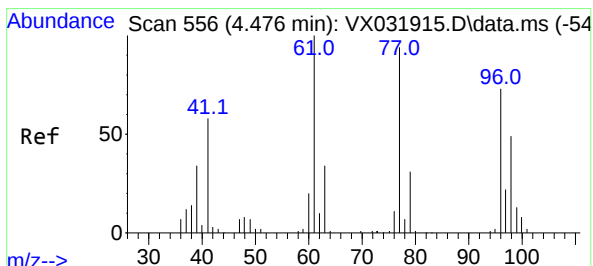
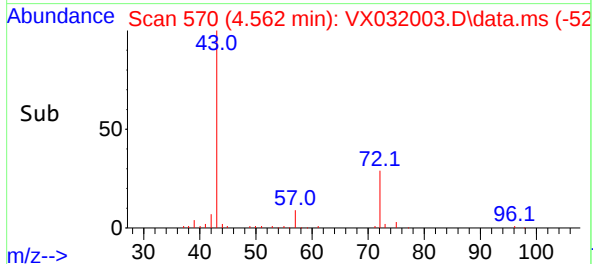
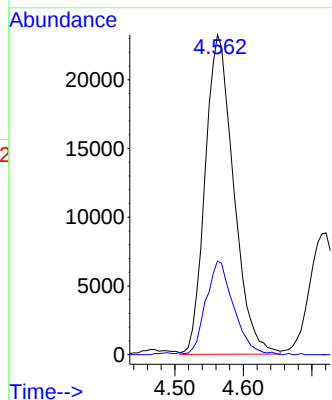
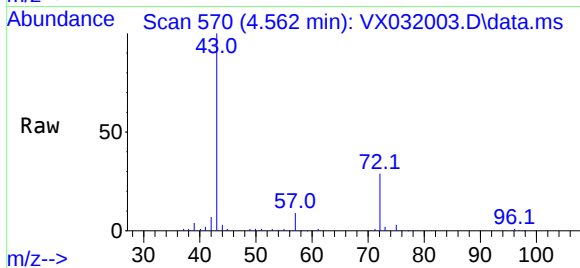
VX1010WBS01

Tgt Ion: 43 Resp: 67193

Ion Ratio Lower Upper

43 100

72 29.5 21.1 31.7



#26

2,2-Dichloropropane

Concen: 18.236 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.001 min

Lab File: VX032003.D

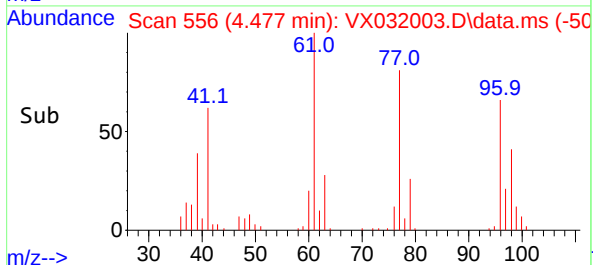
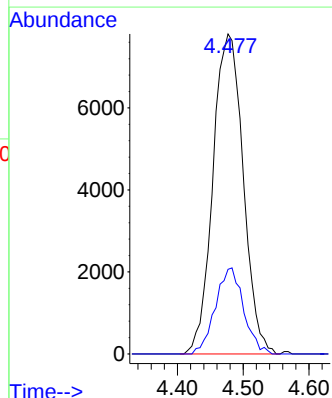
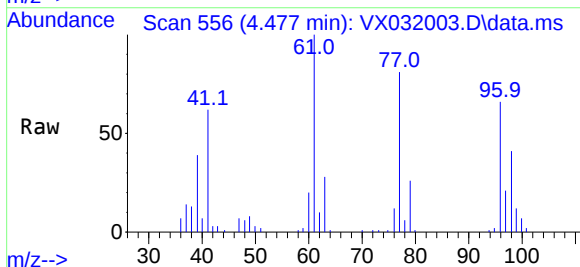
Acq: 10 Oct 2022 11:36

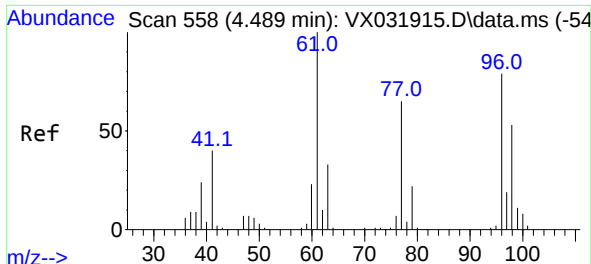
Tgt Ion: 77 Resp: 24968

Ion Ratio Lower Upper

77 100

97 25.1 10.9 32.6

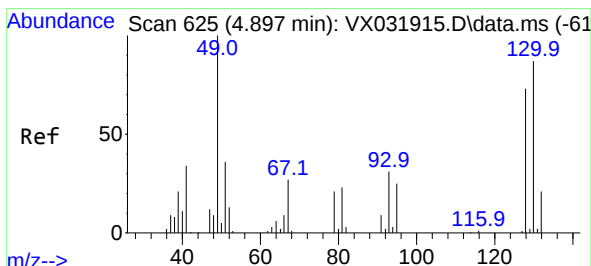
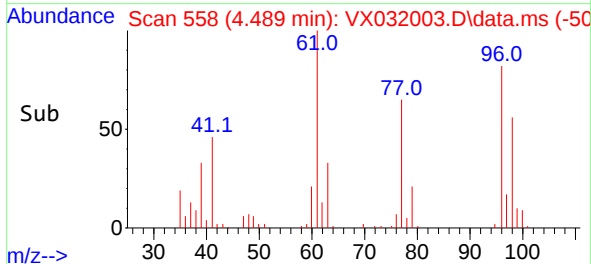
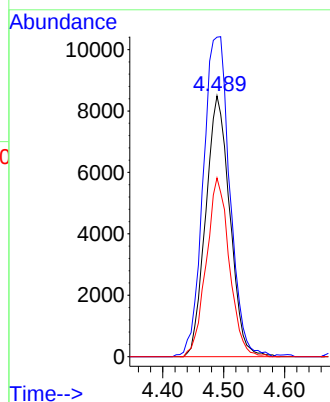
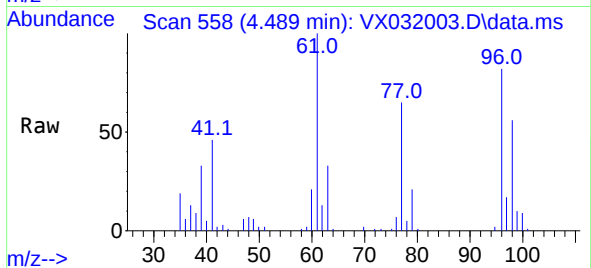




#27
cis-1,2-Dichloroethene
Concen: 17.720 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

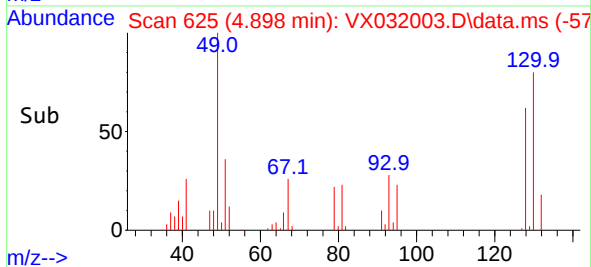
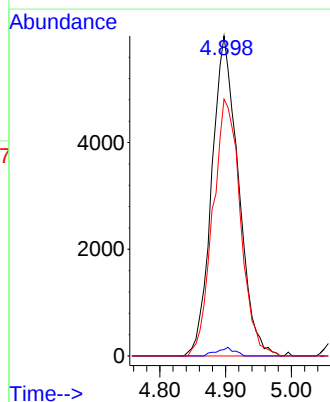
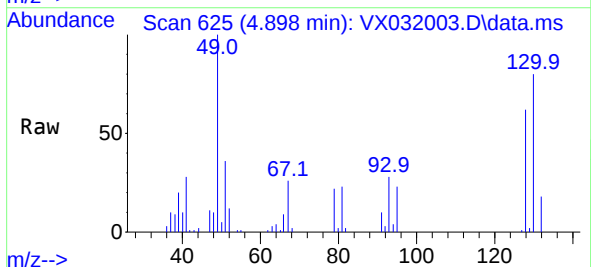
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

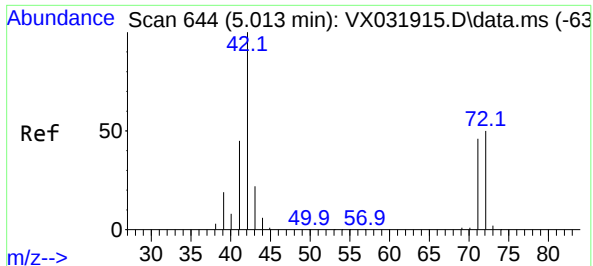
Tgt Ion: 96 Resp: 23342
Ion Ratio Lower Upper
96 100
61 135.3 0.0 305.2
98 65.5 0.0 128.4



#28
Bromochloromethane
Concen: 20.753 ug/l
RT: 4.898 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 49 Resp: 16932
Ion Ratio Lower Upper
49 100
129 1.8 0.0 3.6
130 83.0 59.0 88.4

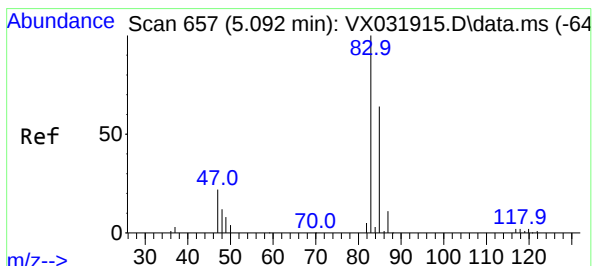
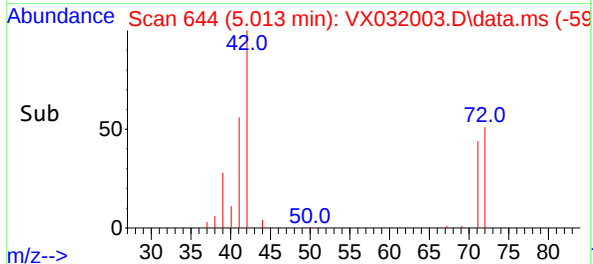
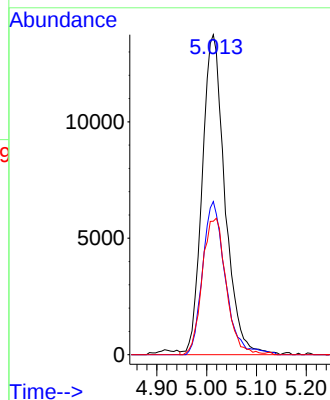
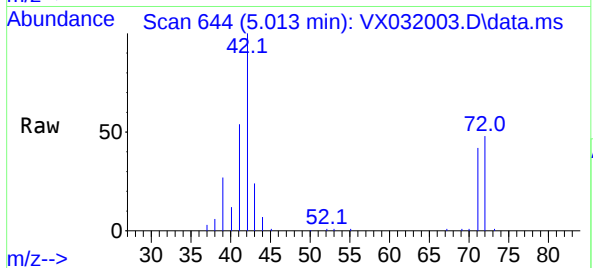




#29
Tetrahydrofuran
Concen: 94.083 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

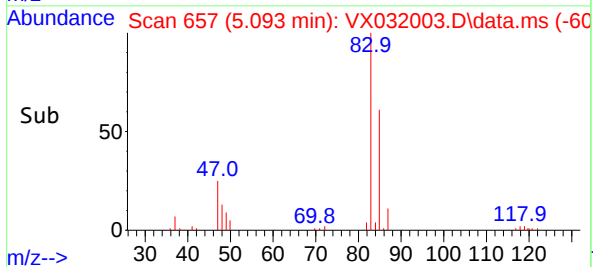
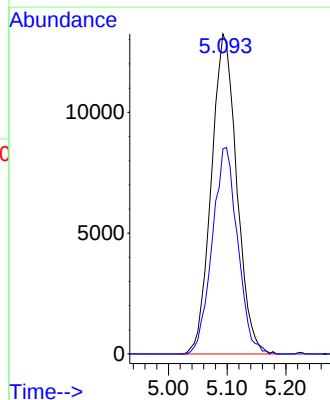
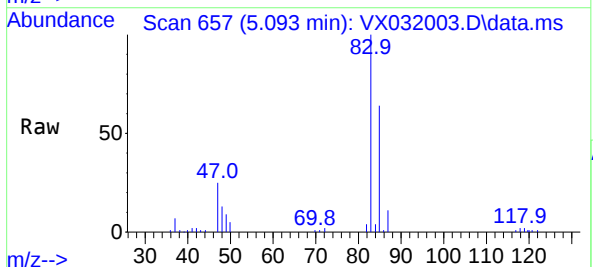
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

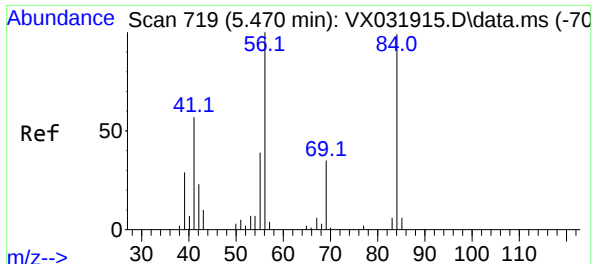
Tgt Ion: 42 Resp: 43470
Ion Ratio Lower Upper
42 100
72 47.8 36.4 54.6
71 44.7 33.5 50.3



#30
Chloroform
Concen: 18.765 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 83 Resp: 39843
Ion Ratio Lower Upper
83 100
85 64.1 52.8 79.2

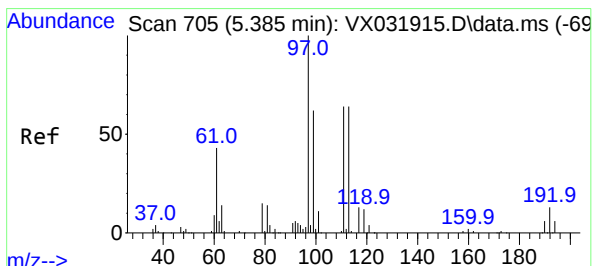
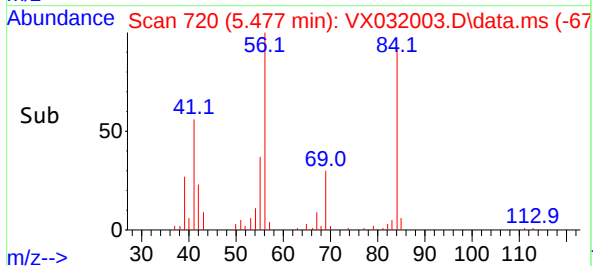
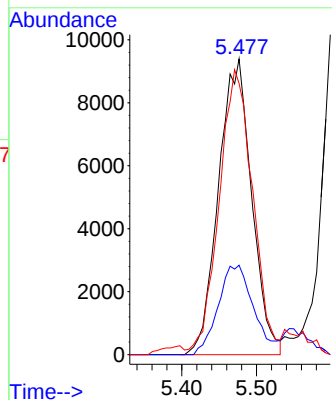
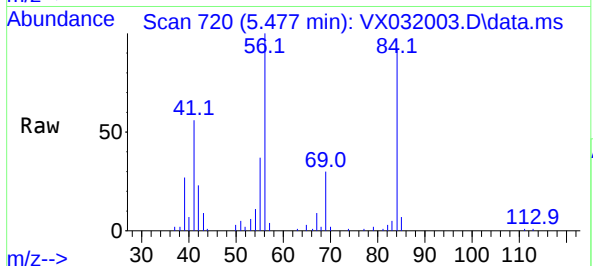




#31
Cyclohexane
Concen: 18.001 ug/l
RT: 5.477 min Scan# 704
Delta R.T. 0.007 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

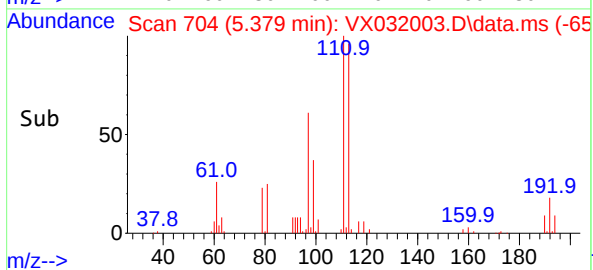
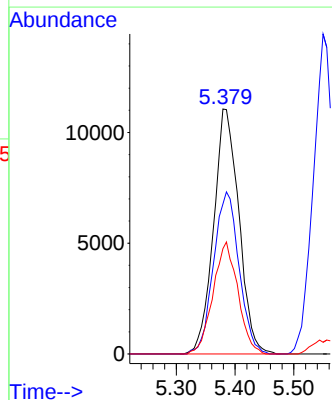
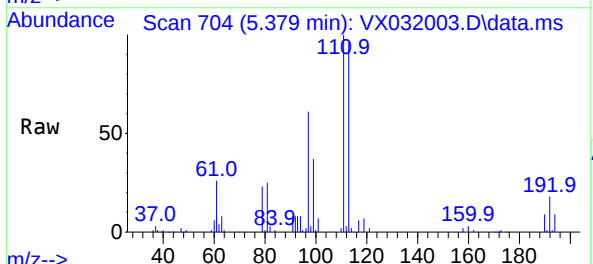
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

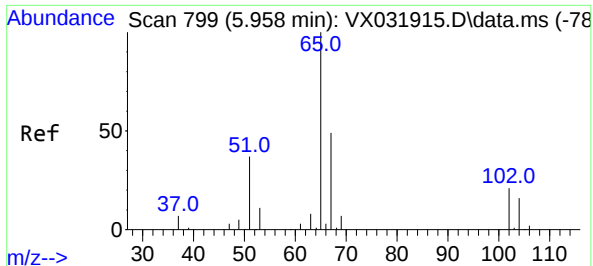
Tgt Ion: 56 Resp: 28985
Ion Ratio Lower Upper
56 100
69 30.2 25.1 37.7
84 88.6 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 18.346 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 97 Resp: 33101
Ion Ratio Lower Upper
97 100
99 66.7 51.3 76.9
61 44.9 35.9 53.9

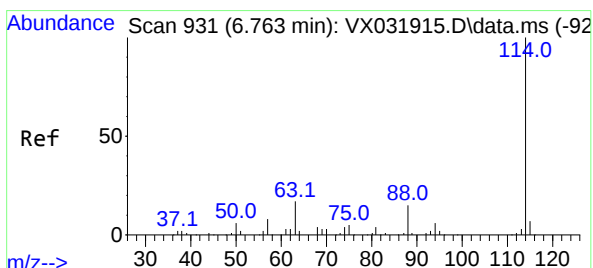
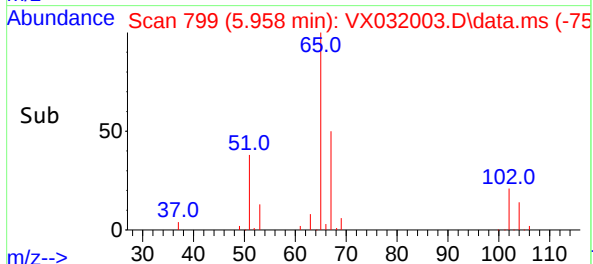
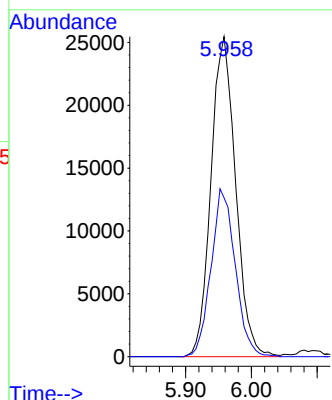
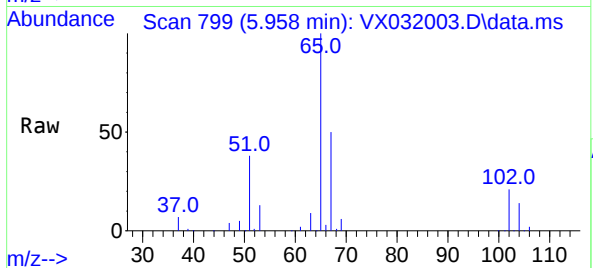




#33
 1,2-Dichloroethane-d4
 Concen: 49.332 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX032003.D
 Acq: 10 Oct 2022 11:36

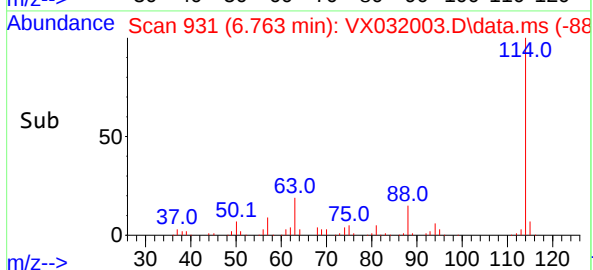
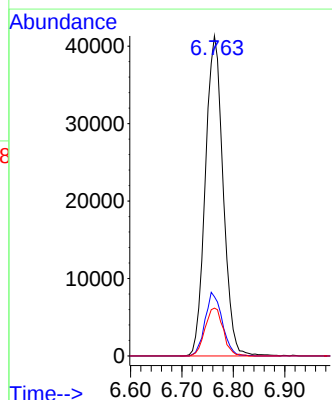
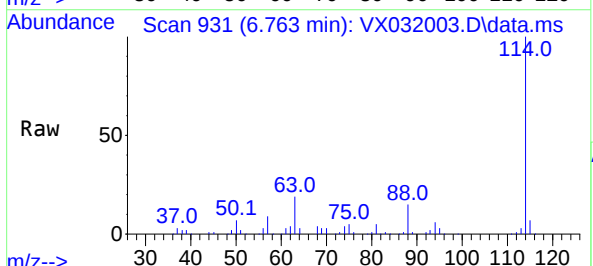
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

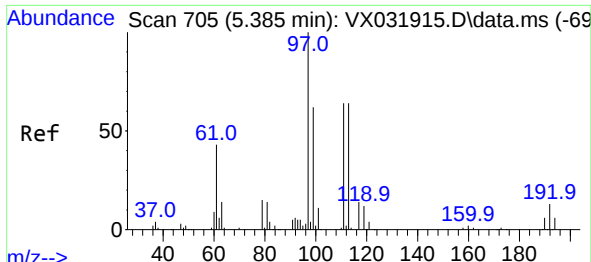
Tgt Ion: 65 Resp: 66492
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 102.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX032003.D
 Acq: 10 Oct 2022 11:36

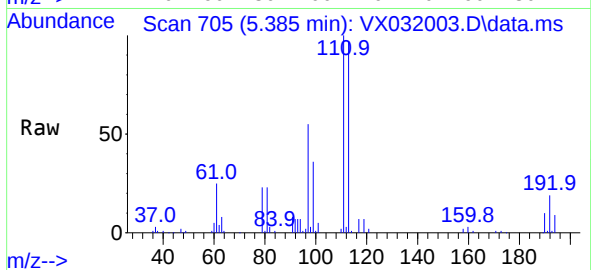
Tgt Ion: 114 Resp: 99131
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 42.6
 88 14.9 0.0 33.0



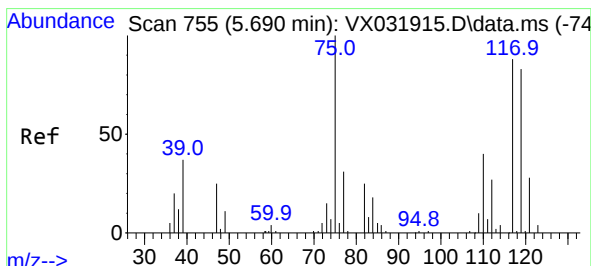
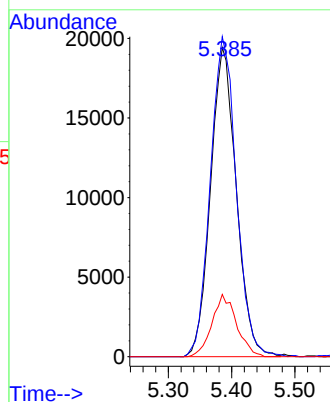
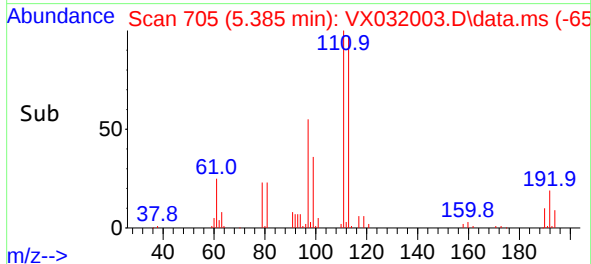


#35
Dibromofluoromethane
Concen: 48.909 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

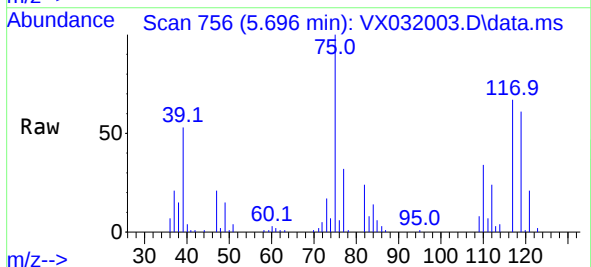
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01



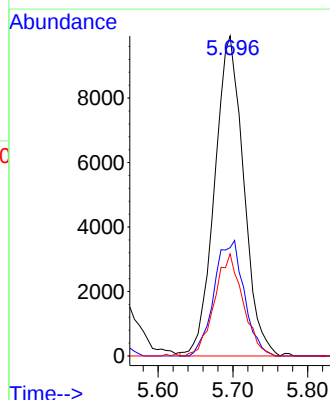
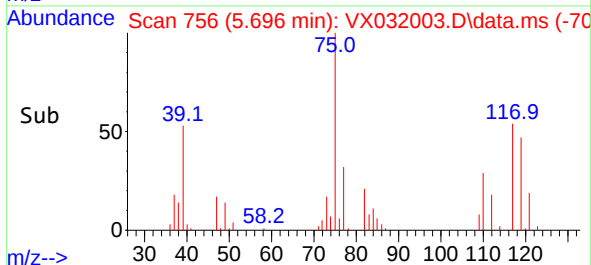
Tgt Ion:113 Resp: 54881
Ion Ratio Lower Upper
113 100
111 104.5 82.4 123.6
192 19.2 14.1 21.1

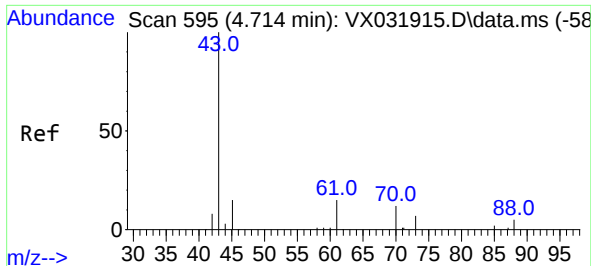


#36
1,1-Dichloropropene
Concen: 18.010 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36



Tgt Ion: 75 Resp: 26798
Ion Ratio Lower Upper
75 100
110 37.3 17.5 52.5
77 31.3 24.9 37.3





#37

Ethyl Acetate

Concen: 19.678 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.007 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

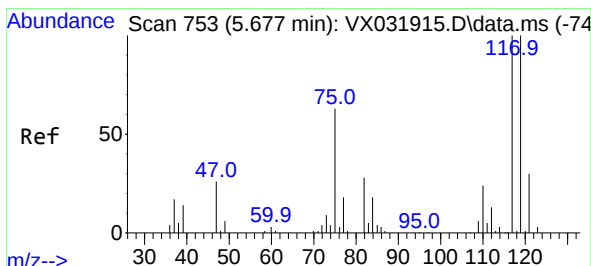
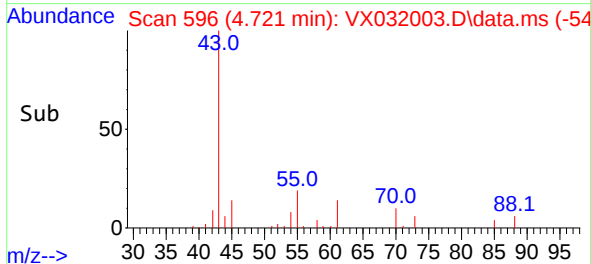
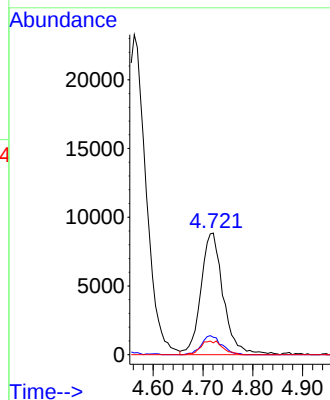
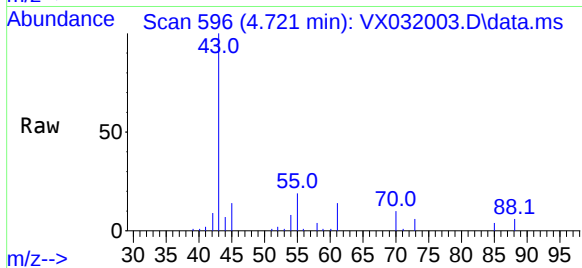
Tgt Ion: 43 Resp: 27566

Ion Ratio Lower Upper

43 100

61 14.2 11.1 16.7

70 11.0 8.6 13.0



#38

Carbon Tetrachloride

Concen: 19.344 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

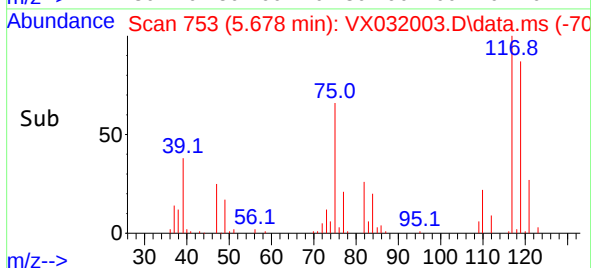
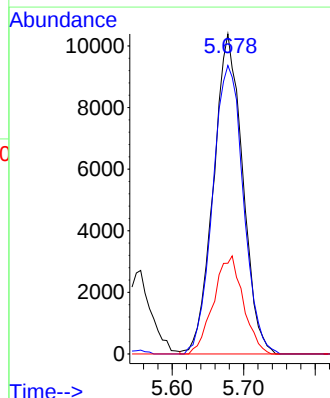
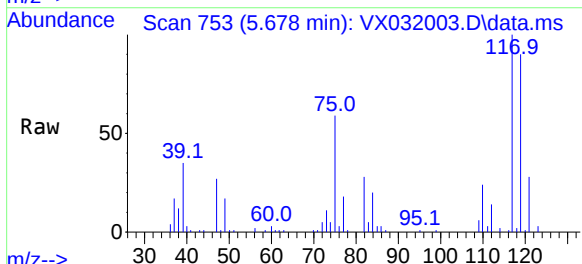
Tgt Ion: 117 Resp: 29431

Ion Ratio Lower Upper

117 100

119 90.1 74.6 112.0

121 28.3 25.3 37.9





#39

Methylcyclohexane

Concen: 18.689 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

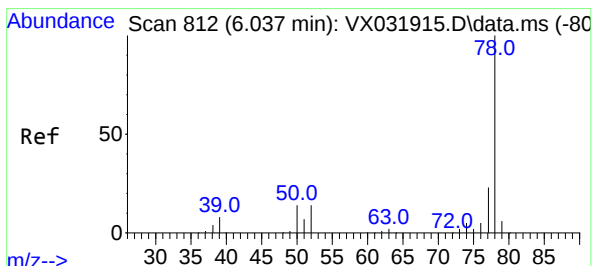
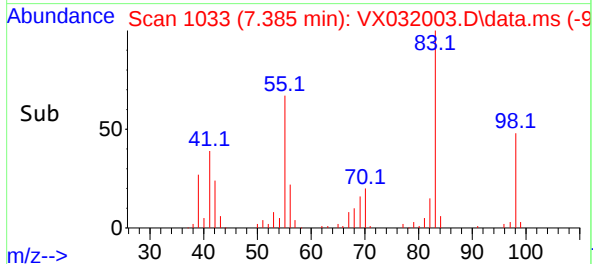
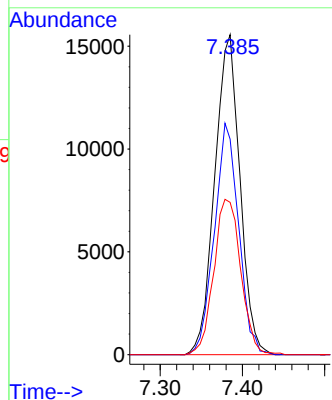
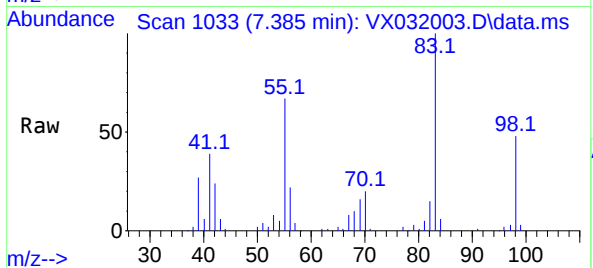
Tgt Ion: 83 Resp: 33171

Ion Ratio Lower Upper

83 100

55 67.4 61.0 91.4

98 47.6 37.7 56.5



#40

Benzene

Concen: 18.663 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX032003.D

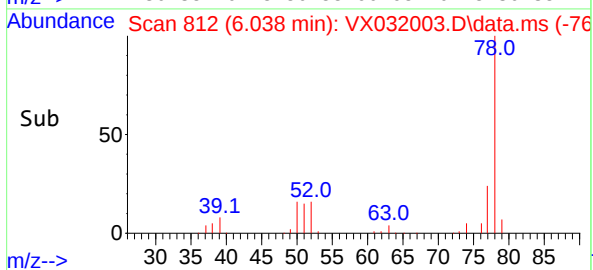
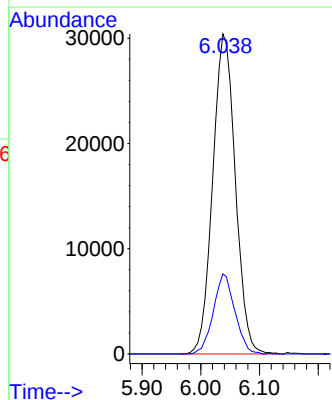
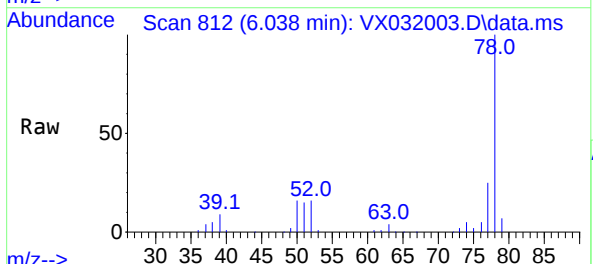
Acq: 10 Oct 2022 11:36

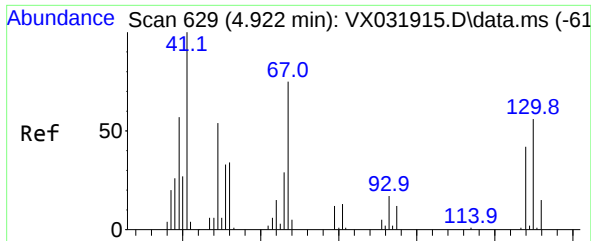
Tgt Ion: 78 Resp: 81317

Ion Ratio Lower Upper

78 100

77 25.0 18.7 28.1



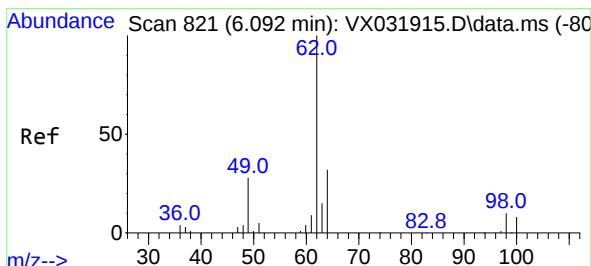
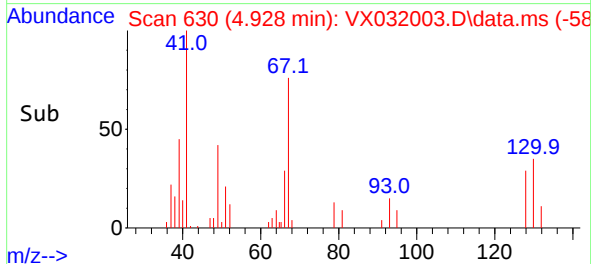
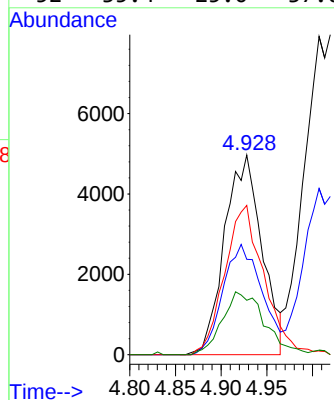
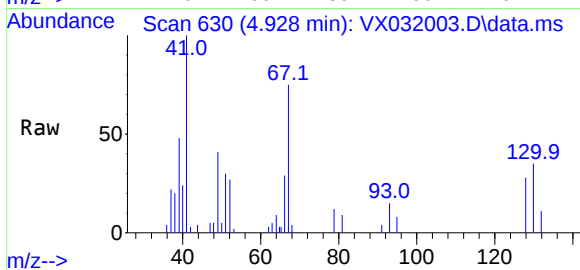


#41
Methacrylonitrile
Concen: 19.405 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

Tgt Ion: 41 Resp: 14136

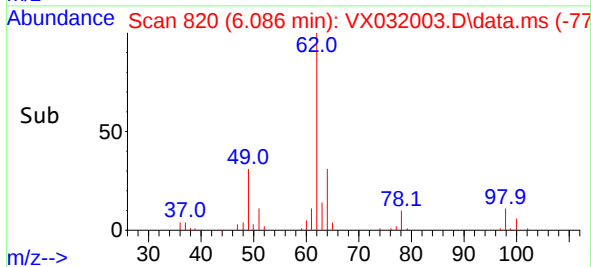
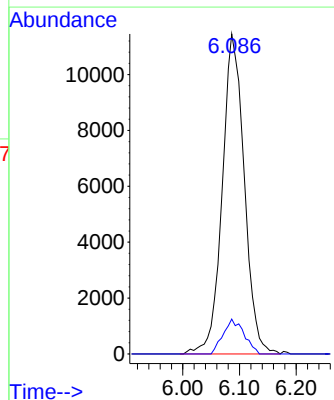
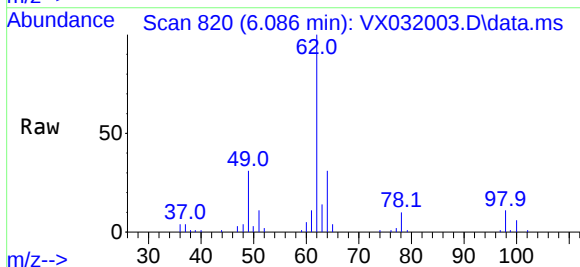
Ion	Ratio	Lower	Upper
41	100		
39	57.7	45.0	67.6
67	78.7	58.2	87.4
52	35.4	25.0	37.6

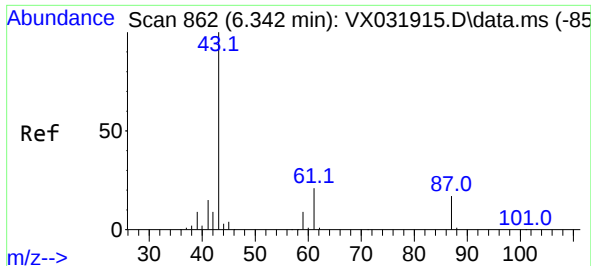


#42
1,2-Dichloroethane
Concen: 19.471 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 62 Resp: 30915

Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	17.8

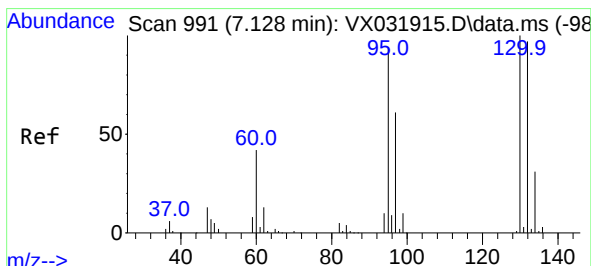
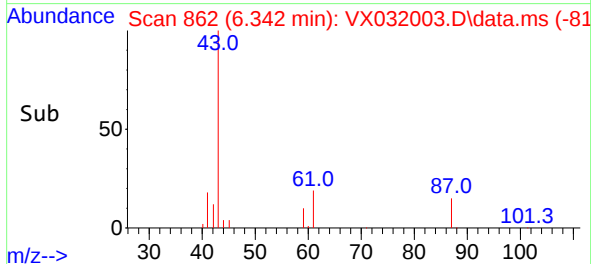
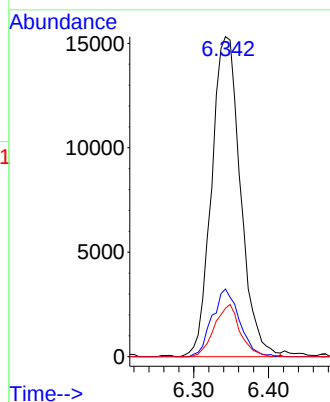
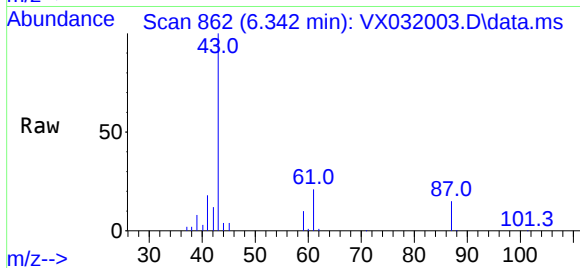




#43
Isopropyl Acetate
Concen: 19.327 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

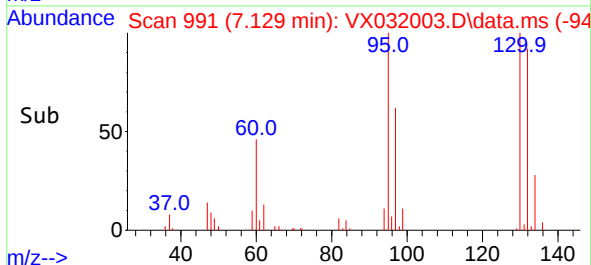
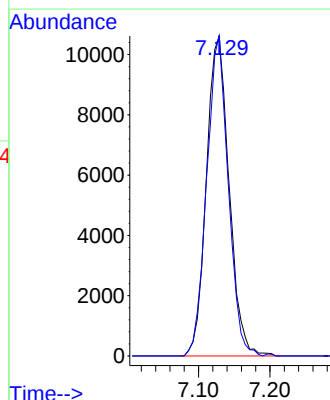
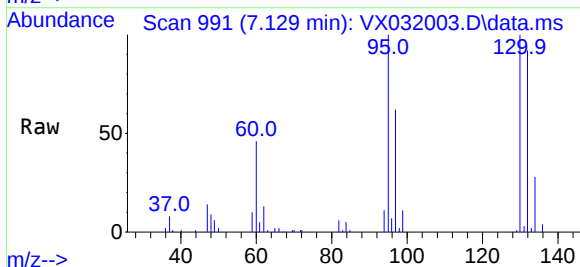
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

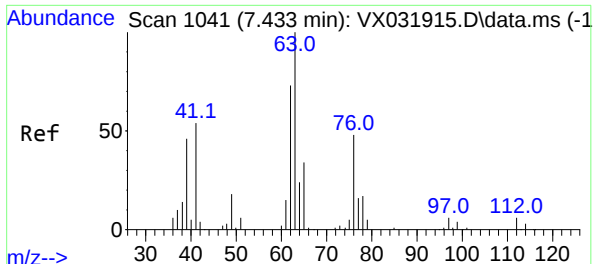
Tgt Ion: 43 Resp: 41079
Ion Ratio Lower Upper
43 100
61 20.1 15.3 22.9
87 14.6 10.6 15.8



#44
Trichloroethene
Concen: 18.299 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 130 Resp: 23378
Ion Ratio Lower Upper
130 100
95 100.1 0.0 206.8





#45

1,2-Dichloropropane

Concen: 19.615 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.005 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

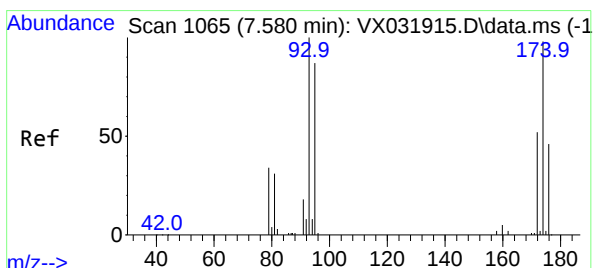
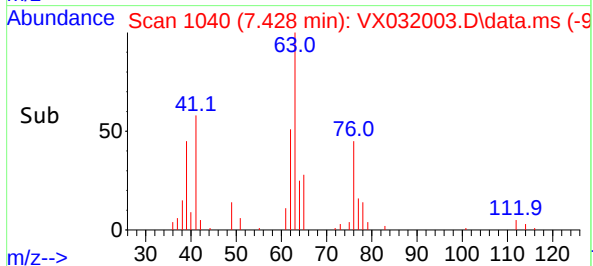
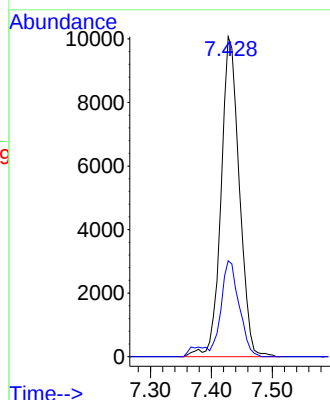
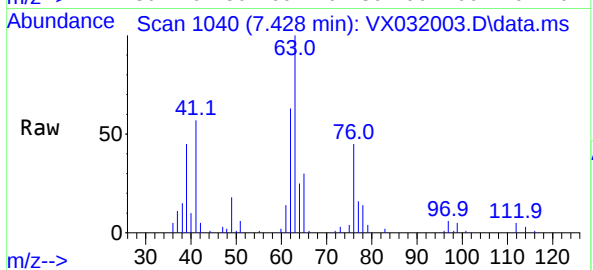
VX1010WBS01

Tgt Ion: 63 Resp: 21003

Ion Ratio Lower Upper

63 100

65 30.0 26.6 39.8



#46

Dibromomethane

Concen: 18.607 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

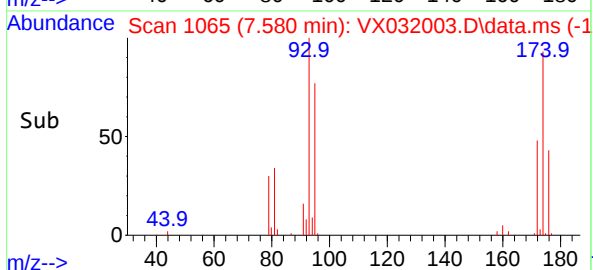
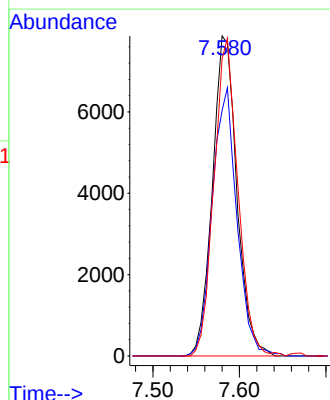
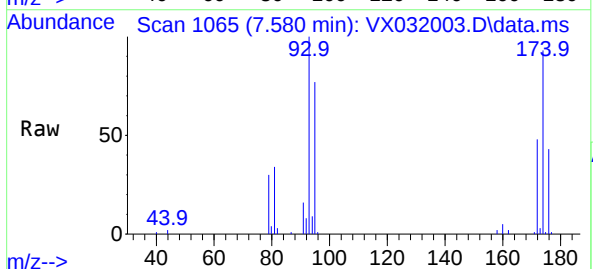
Tgt Ion: 93 Resp: 15441

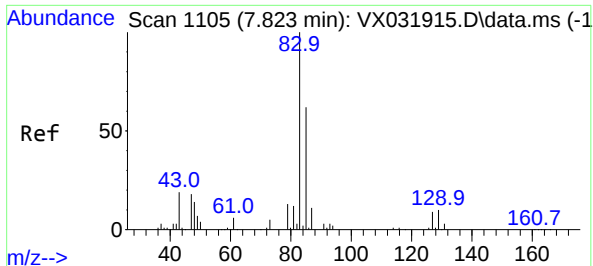
Ion Ratio Lower Upper

93 100

95 84.3 65.5 98.3

174 96.9 67.6 101.4





#47

Bromodichloromethane

Concen: 20.472 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

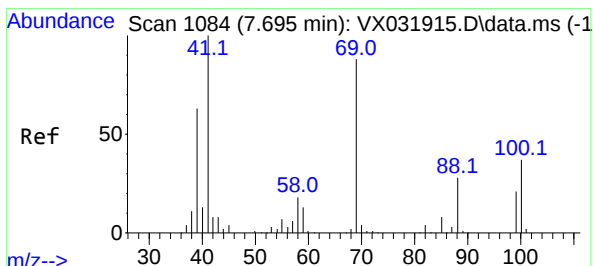
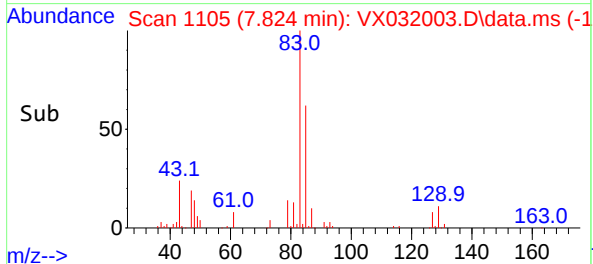
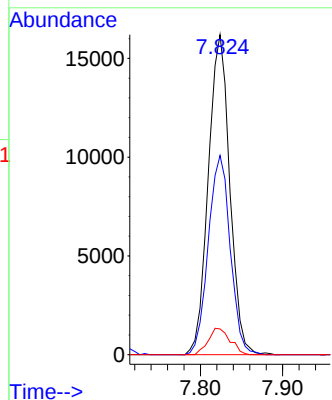
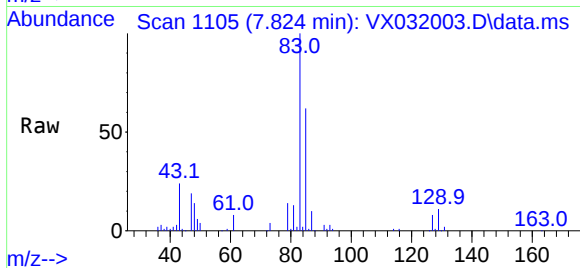
Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

Tgt Ion:	83	Resp:	29347
Ion	Ratio	Lower	Upper
83	100		
85	62.2	51.0	76.6
127	8.1	7.0	10.6



#48

Methyl methacrylate

Concen: 20.032 ug/l

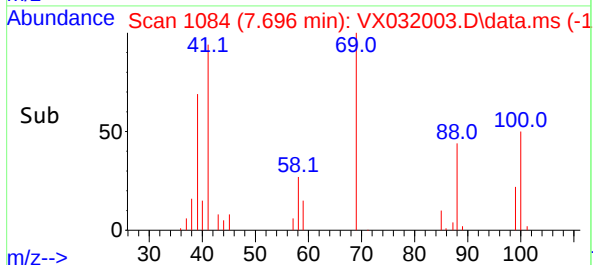
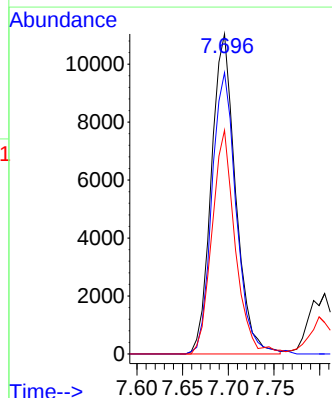
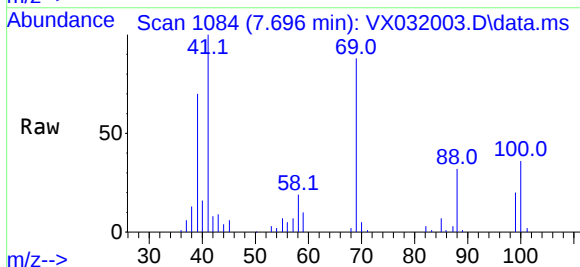
RT: 7.696 min Scan# 1084

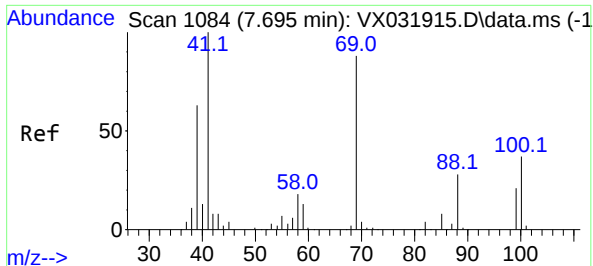
Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Tgt Ion:	41	Resp:	20345
Ion	Ratio	Lower	Upper
41	100		
69	88.4	64.6	96.8
39	66.9	51.4	77.0

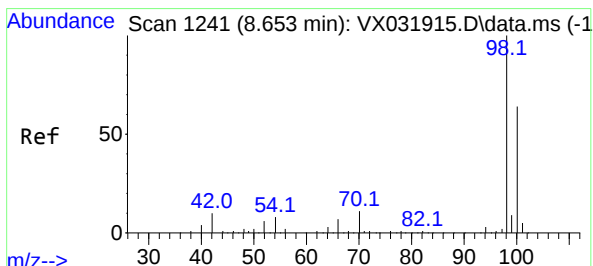
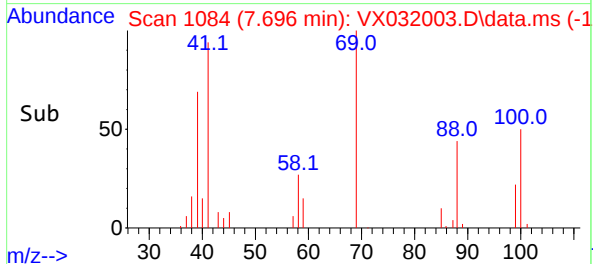
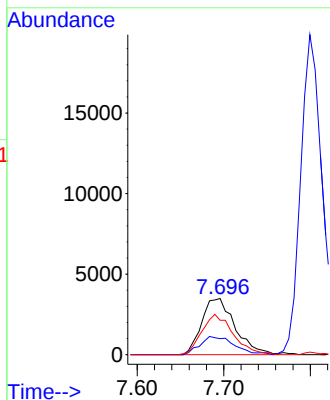
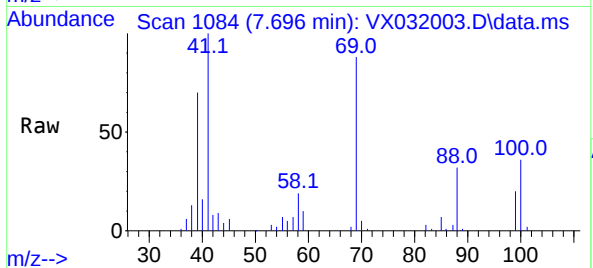




#49
1,4-Dioxane
Concen: 361.384 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

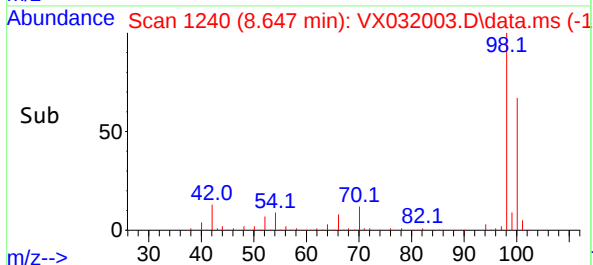
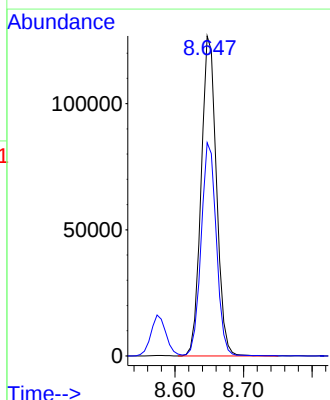
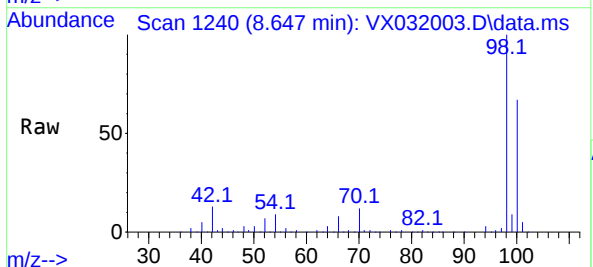
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

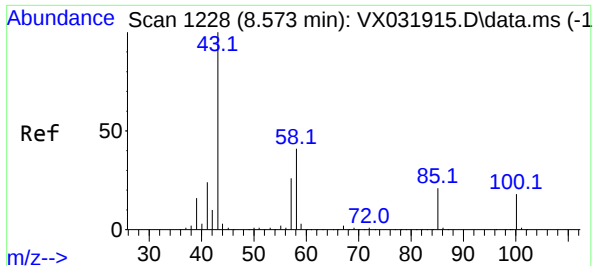
Tgt Ion: 88 Resp: 9317
Ion Ratio Lower Upper
88 100
43 33.2 27.1 40.7
58 67.7 53.9 80.9



#50
Toluene-d8
Concen: 48.821 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 98 Resp: 197125
Ion Ratio Lower Upper
98 100
100 66.1 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 101.341 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

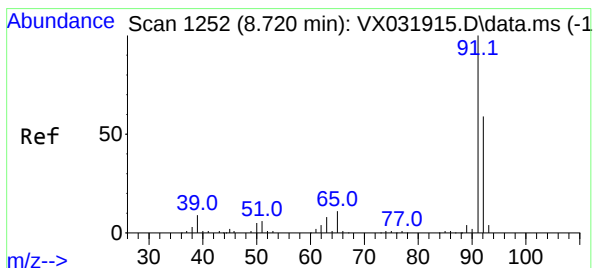
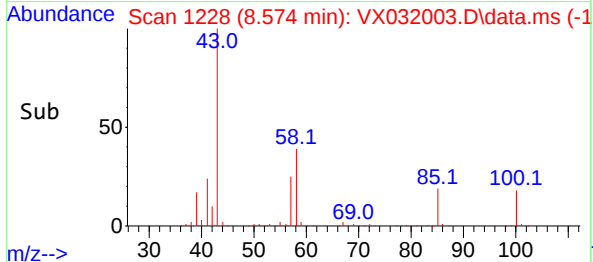
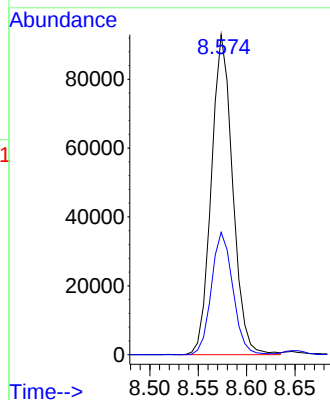
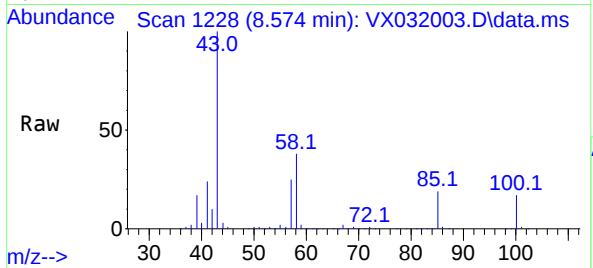
VX1010WBS01

Tgt Ion: 43 Resp: 142738

Ion Ratio Lower Upper

43 100

58 38.5 30.6 46.0



#52

Toluene

Concen: 19.085 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032003.D

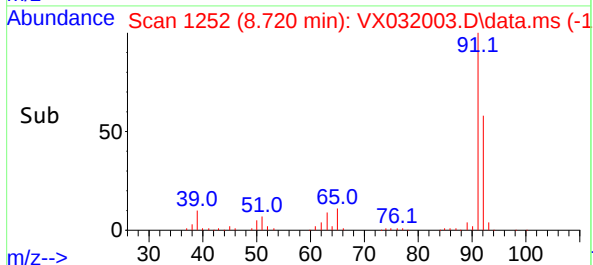
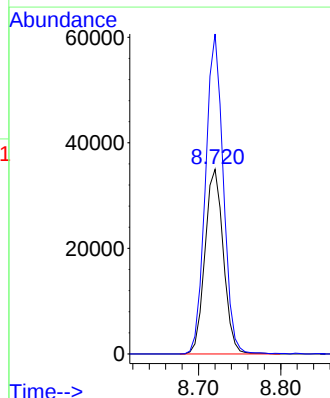
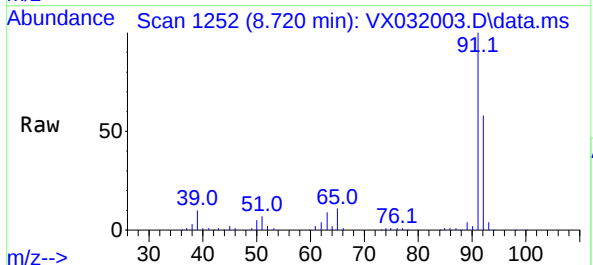
Acq: 10 Oct 2022 11:36

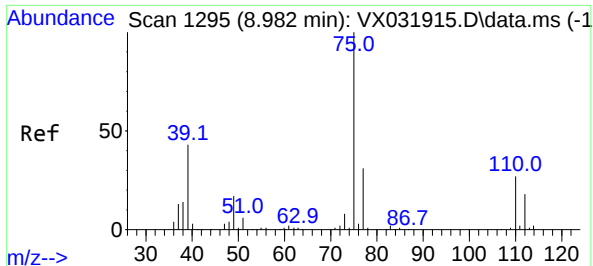
Tgt Ion: 92 Resp: 54370

Ion Ratio Lower Upper

92 100

91 167.7 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 18.463 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

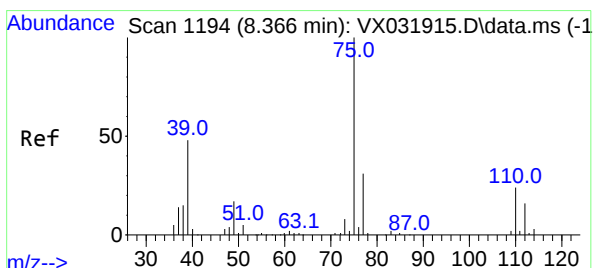
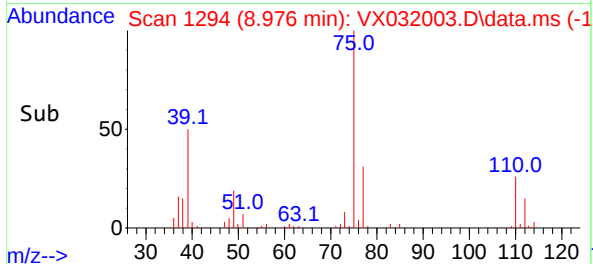
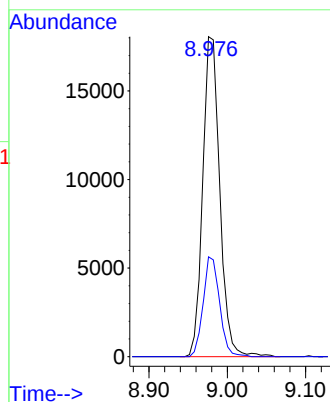
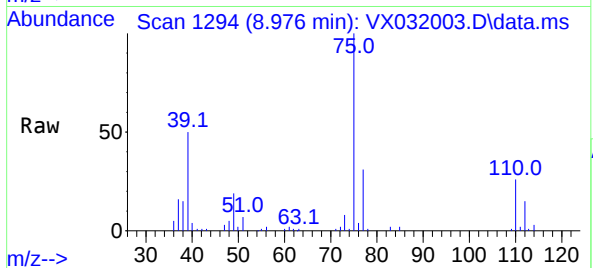
VX1010WBS01

Tgt Ion: 75 Resp: 27288

Ion Ratio Lower Upper

75 100

77 31.2 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 20.029 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

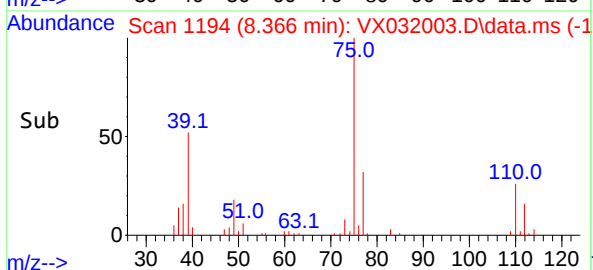
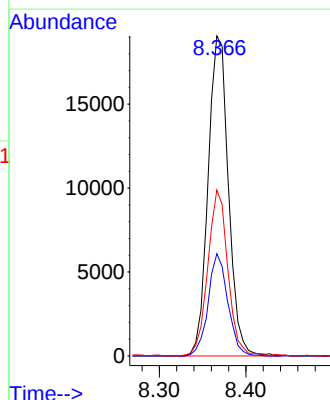
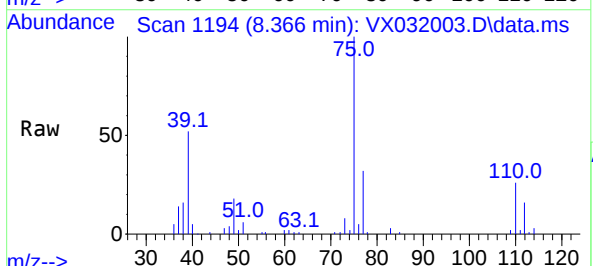
Tgt Ion: 75 Resp: 31095

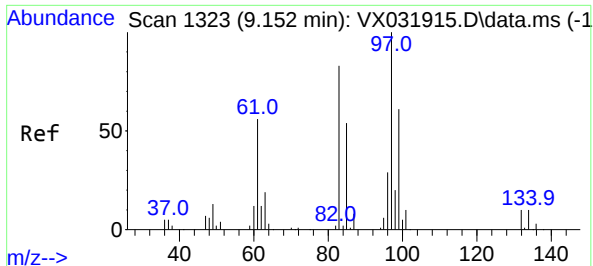
Ion Ratio Lower Upper

75 100

77 32.0 24.4 36.6

39 51.9 43.7 65.5



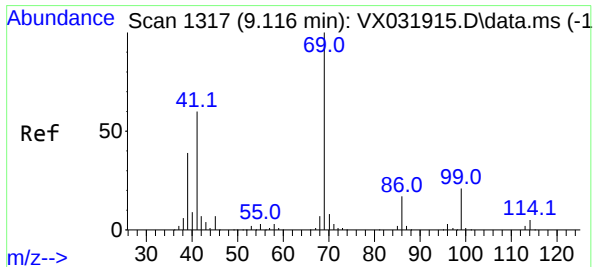
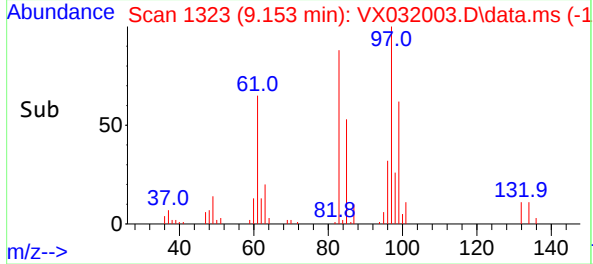
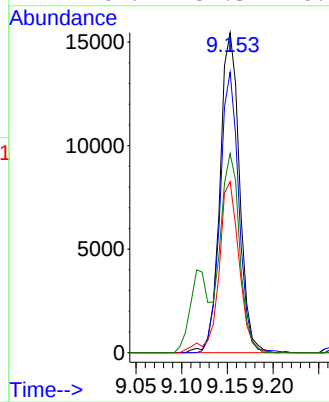
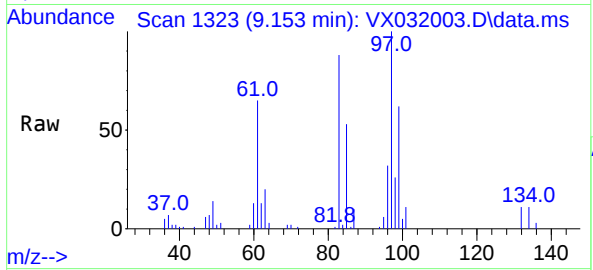


#55
1,1,2-Trichloroethane
Concen: 19.062 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

Tgt Ion: 97 Resp: 22920

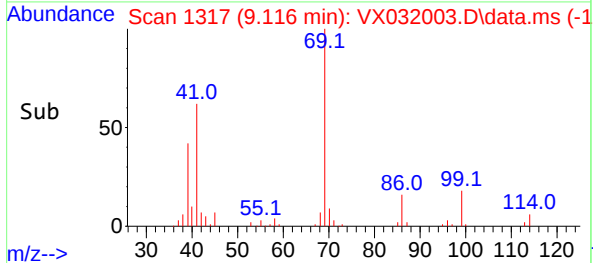
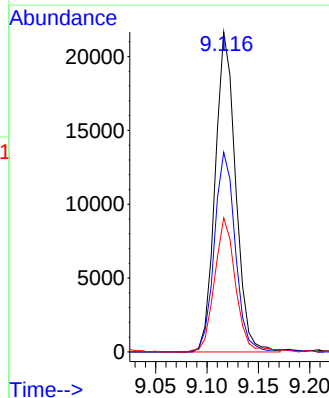
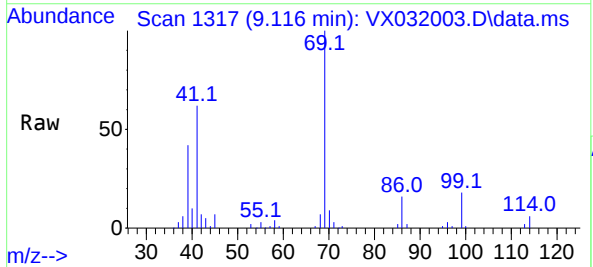
Ion	Ratio	Lower	Upper
97	100		
83	87.7	69.0	103.6
85	53.5	44.1	66.1
99	62.2	51.3	76.9

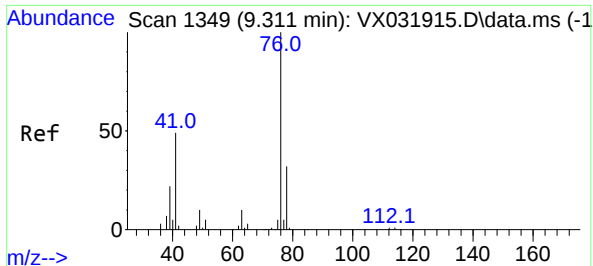


#56
Ethyl methacrylate
Concen: 19.427 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 69 Resp: 29942

Ion	Ratio	Lower	Upper
69	100		
41	63.7	54.2	81.4
39	43.2	34.2	51.2

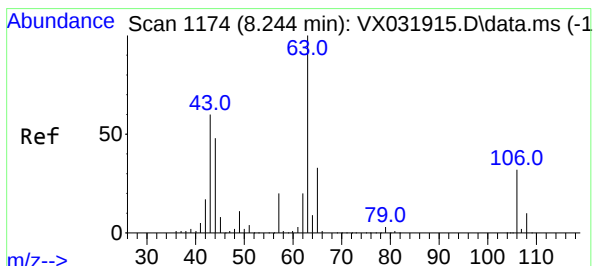
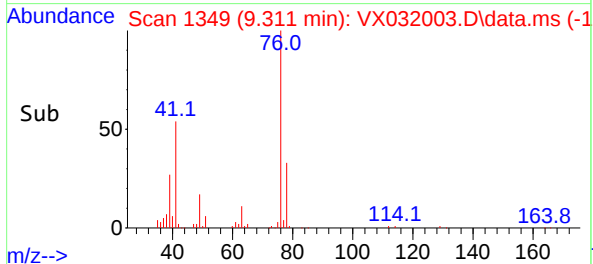
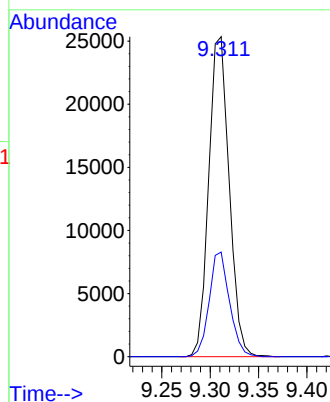
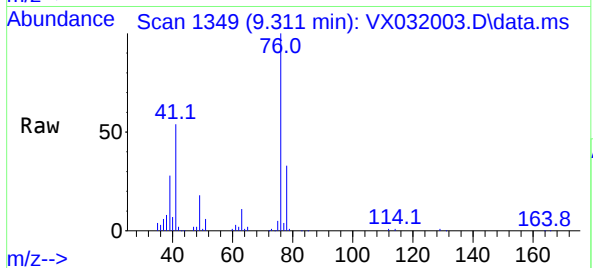




#57
1,3-Dichloropropane
Concen: 19.320 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

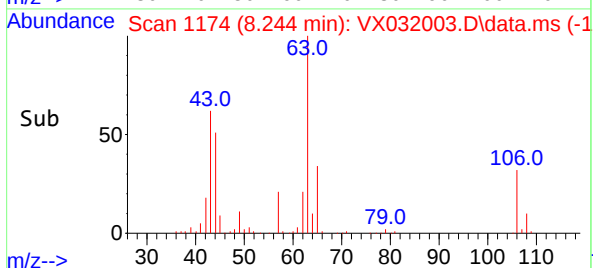
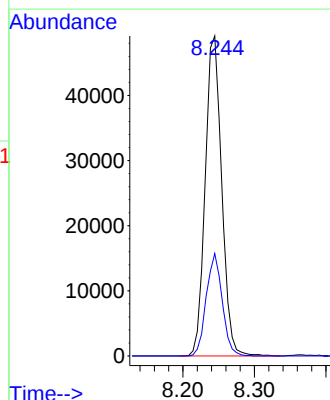
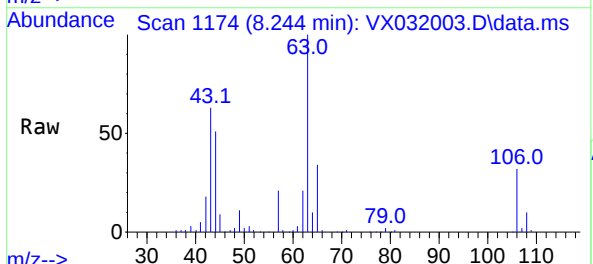
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

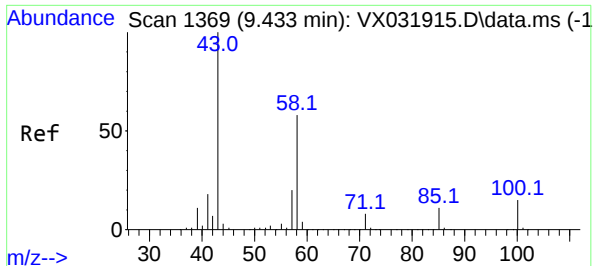
Tgt Ion: 76 Resp: 37329
Ion Ratio Lower Upper
76 100
78 32.5 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 99.053 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 63 Resp: 78806
Ion Ratio Lower Upper
63 100
106 30.9 22.6 34.0





#59

2-Hexanone

Concen: 99.468 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

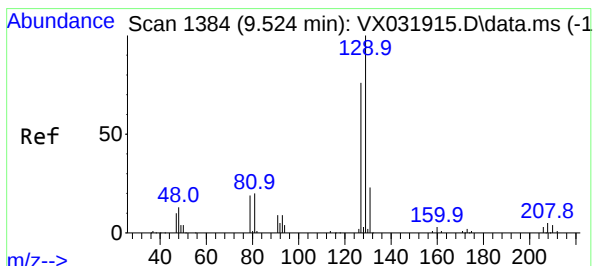
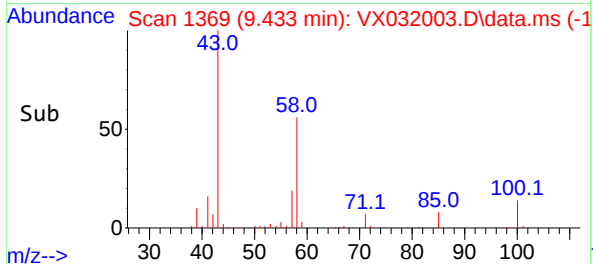
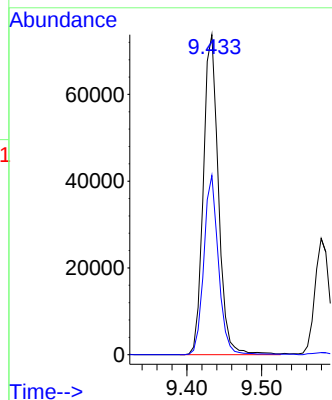
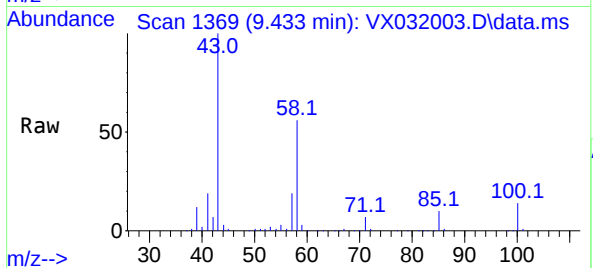
VX1010WBS01

Tgt Ion: 43 Resp: 103301

Ion Ratio Lower Upper

43 100

58 54.4 26.7 80.0



#60

Dibromochloromethane

Concen: 19.833 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.005 min

Lab File: VX032003.D

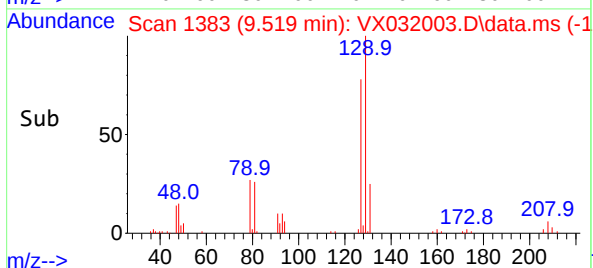
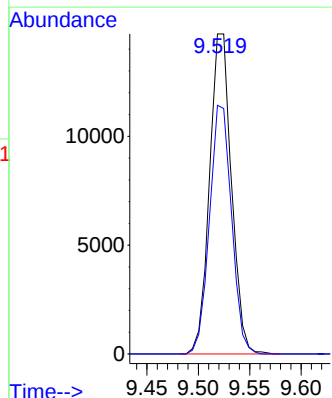
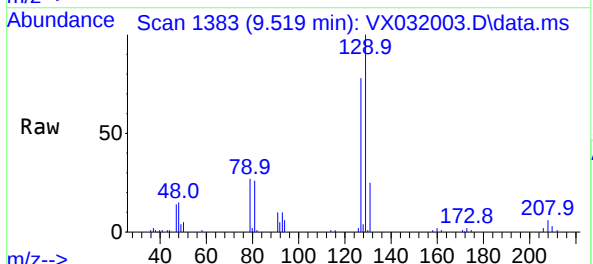
Acq: 10 Oct 2022 11:36

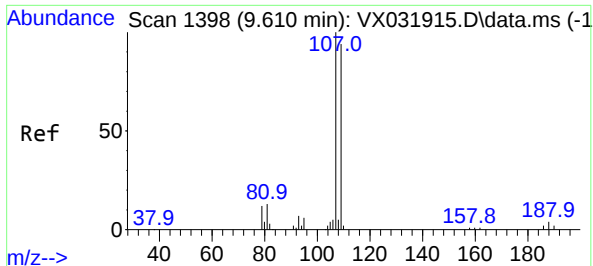
Tgt Ion: 129 Resp: 21824

Ion Ratio Lower Upper

129 100

127 78.0 38.7 116.1

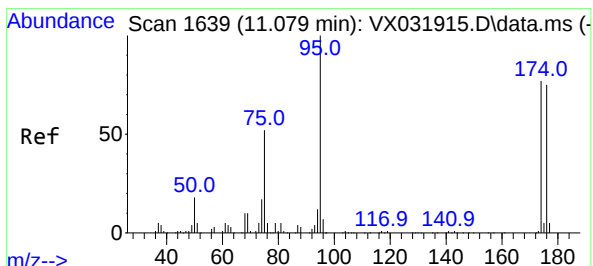
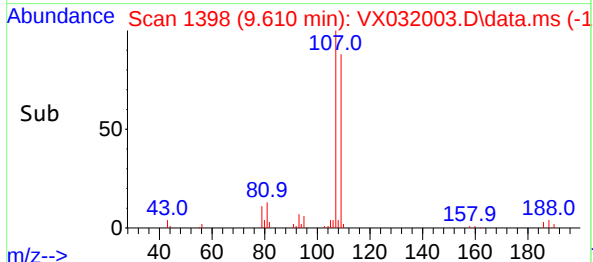
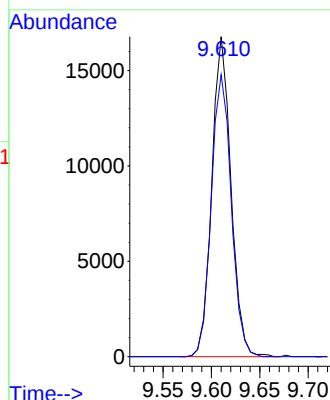
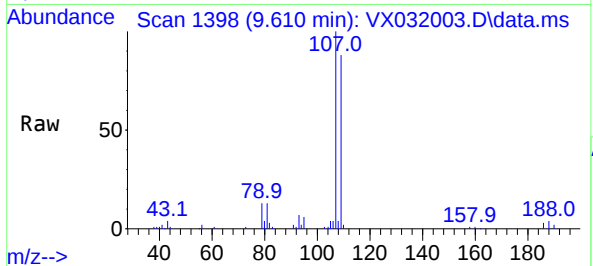




#61
1,2-Dibromoethane
Concen: 19.121 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

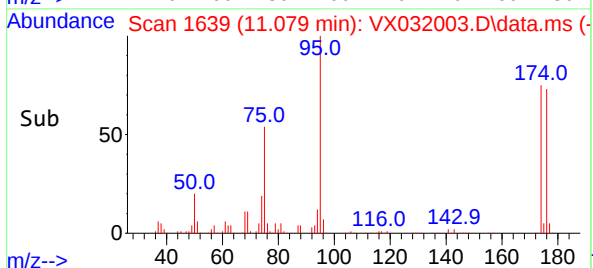
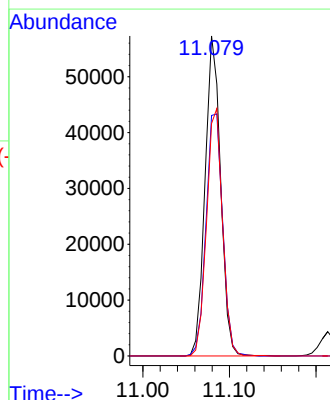
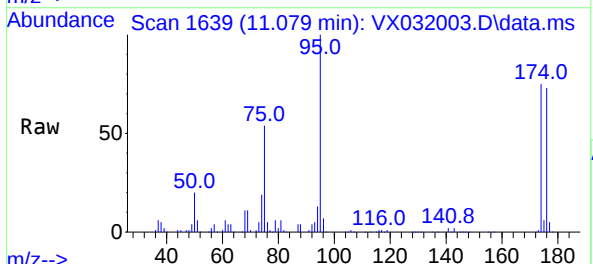
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

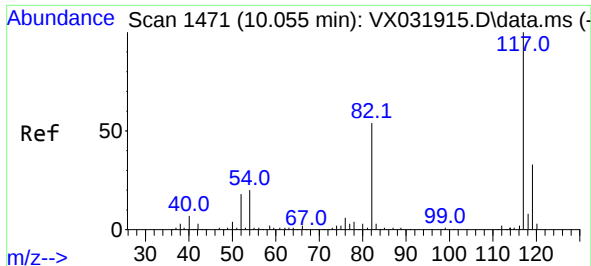
Tgt Ion:107 Resp: 23121
Ion Ratio Lower Upper
107 100
109 91.9 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 49.953 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 95 Resp: 71306
Ion Ratio Lower Upper
95 100
174 81.2 0.0 153.2
176 79.2 0.0 144.0

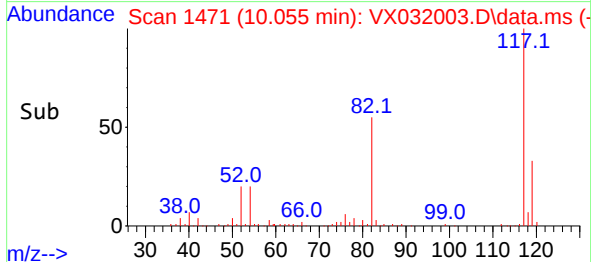
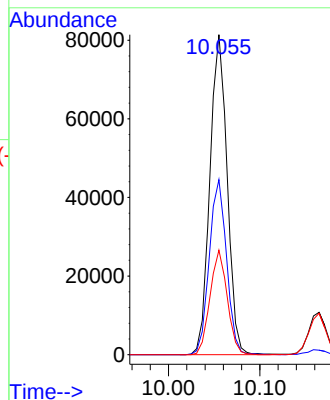
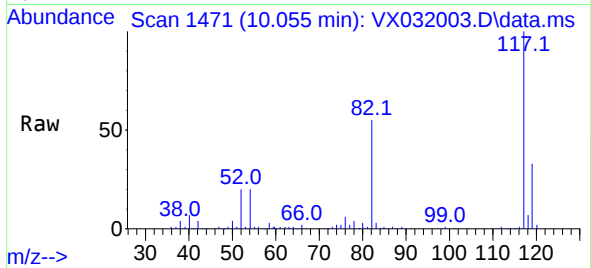




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

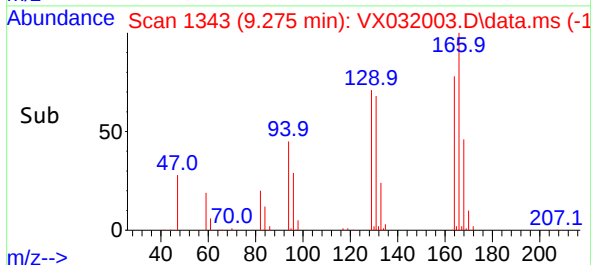
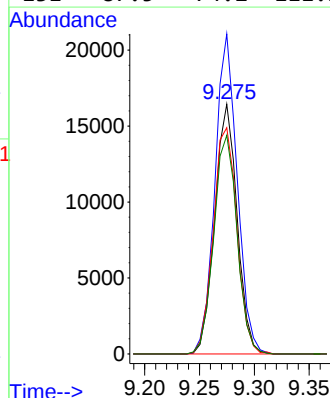
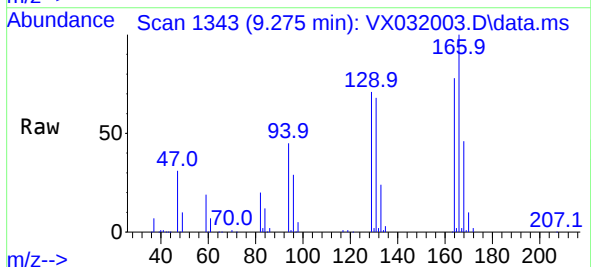
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

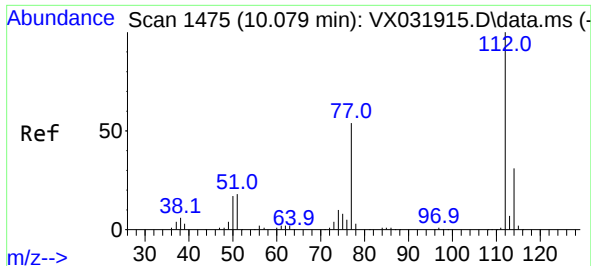
Tgt Ion:117 Resp: 106777
Ion Ratio Lower Upper
117 100
82 54.7 46.8 70.2
119 32.7 26.4 39.6



#64
Tetrachloroethene
Concen: 19.371 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:164 Resp: 23352
Ion Ratio Lower Upper
164 100
166 128.1 99.0 148.4
129 90.6 78.0 117.0
131 87.5 74.2 111.2

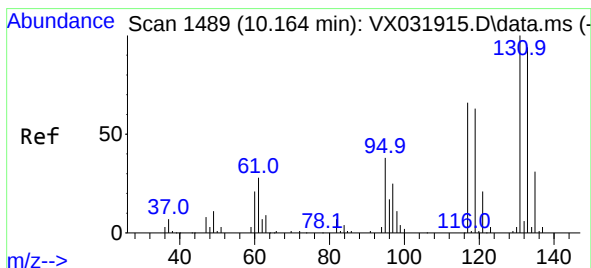
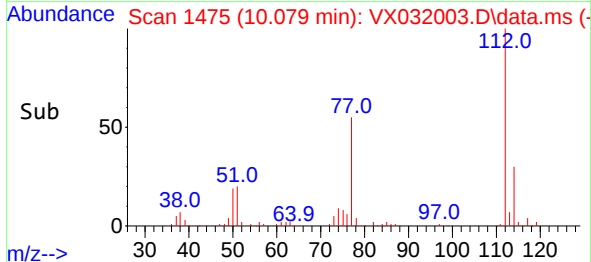
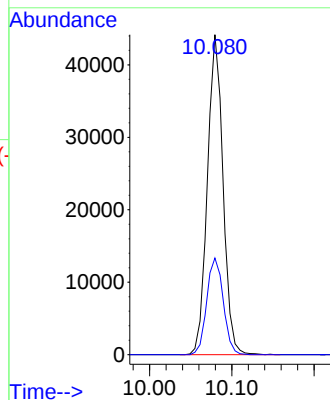
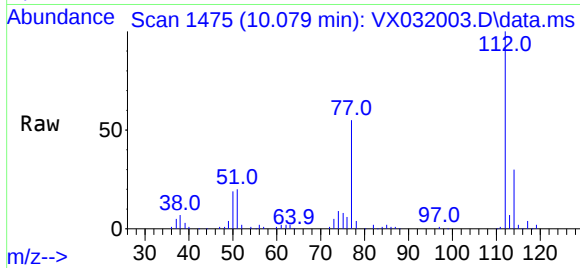




#65
Chlorobenzene
Concen: 18.024 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

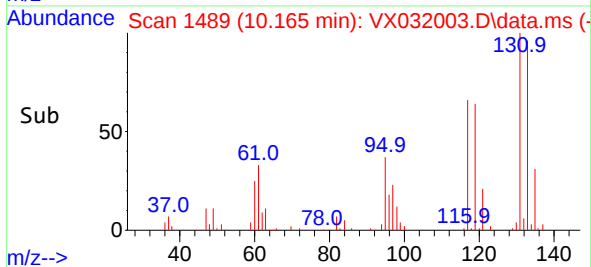
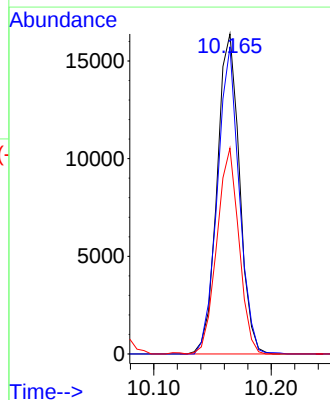
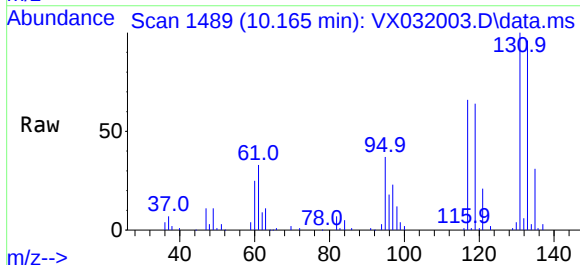
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

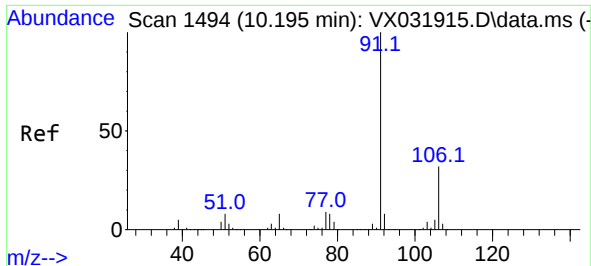
Tgt Ion:112 Resp: 58314
Ion Ratio Lower Upper
112 100
114 30.2 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.340 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:131 Resp: 21651
Ion Ratio Lower Upper
131 100
133 93.7 46.6 139.7
119 63.7 31.9 95.9





#67

Ethyl Benzene

Concen: 18.509 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

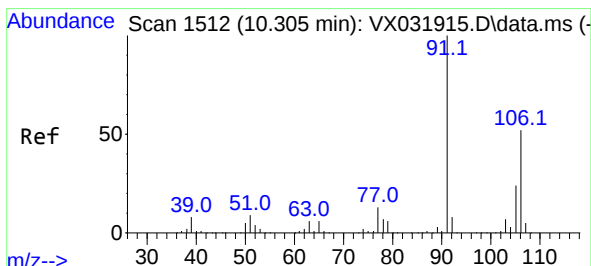
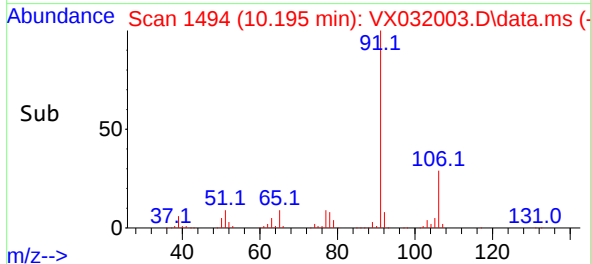
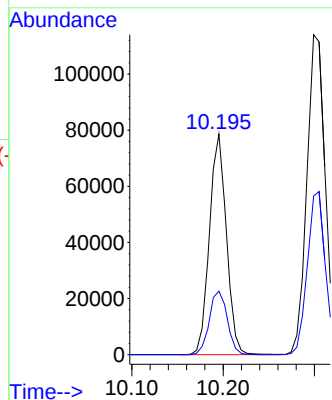
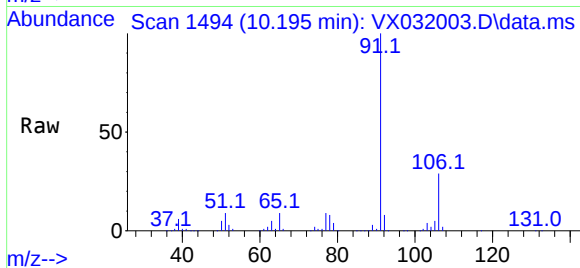
VX1010WBS01

Tgt Ion: 91 Resp: 101304

Ion Ratio Lower Upper

91 100

106 28.8 25.2 37.8



#68

m/p-Xylenes

Concen: 36.753 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX032003.D

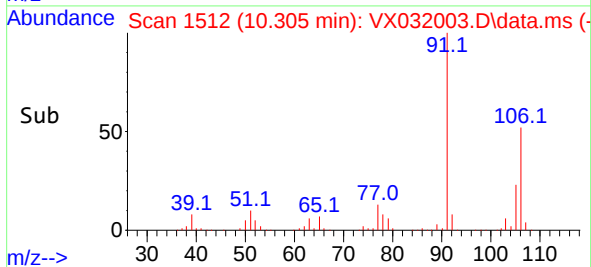
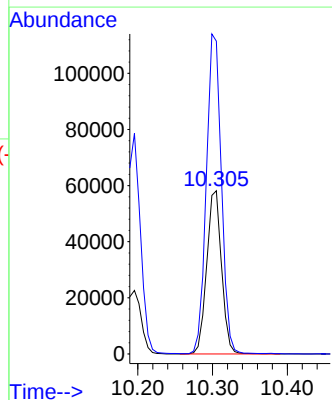
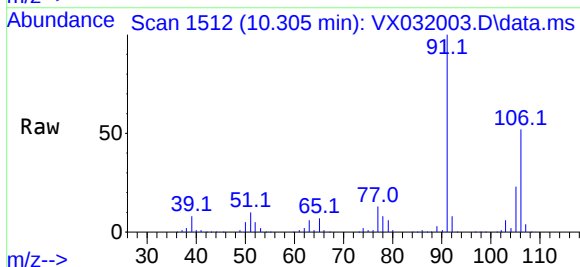
Acq: 10 Oct 2022 11:36

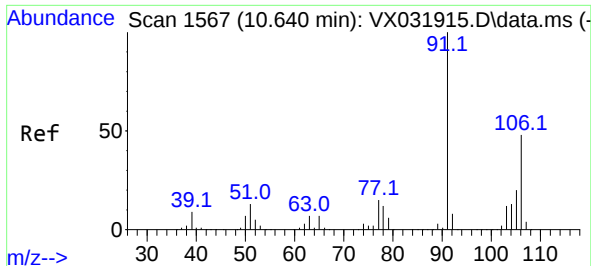
Tgt Ion: 106 Resp: 79939

Ion Ratio Lower Upper

106 100

91 198.6 161.0 241.4

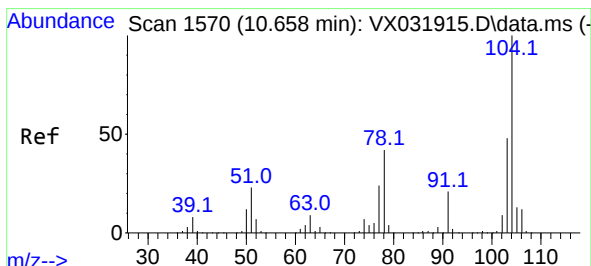
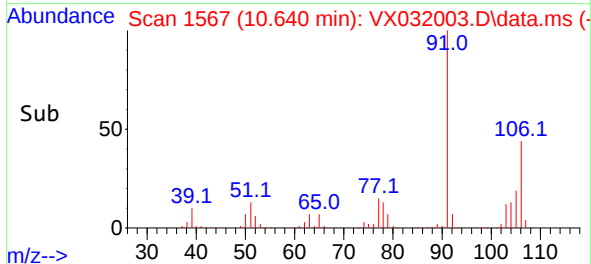
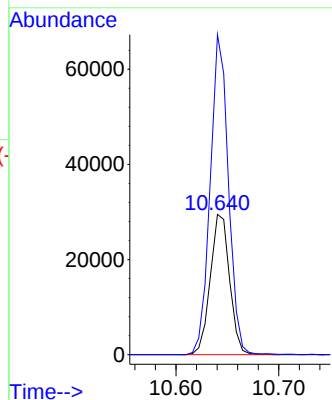
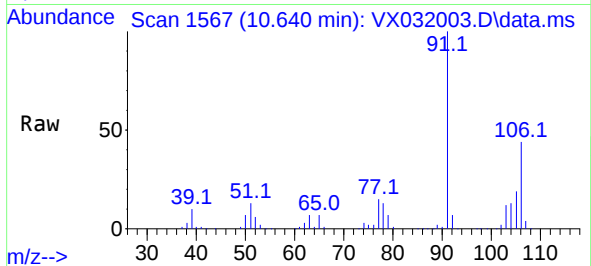




#69
o-Xylene
Concen: 18.237 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

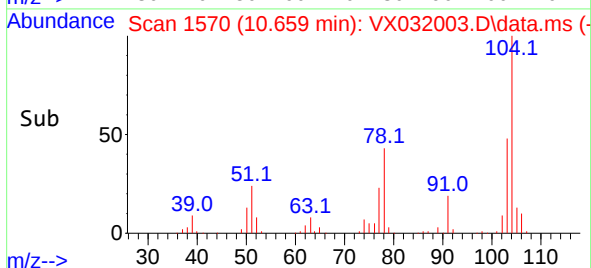
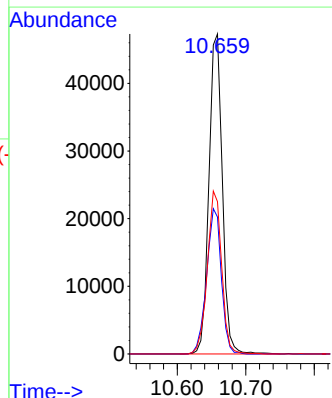
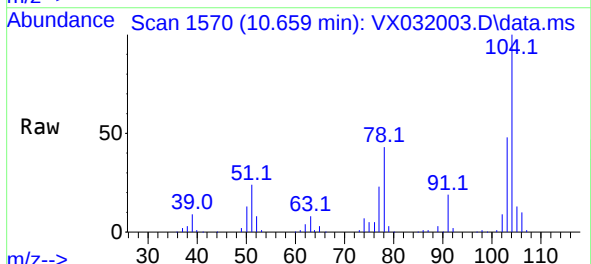
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

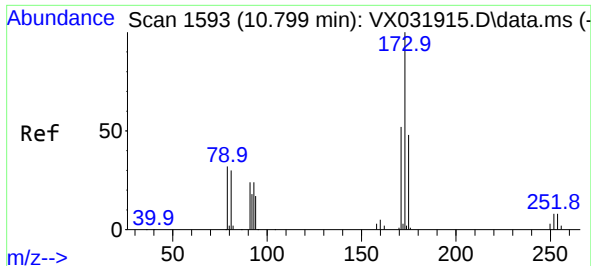
Tgt Ion:106 Resp: 38554
Ion Ratio Lower Upper
106 100
91 215.5 107.2 321.6



#70
Styrene
Concen: 19.048 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:104 Resp: 64374
Ion Ratio Lower Upper
104 100
78 49.9 41.4 62.2
103 54.4 43.8 65.8

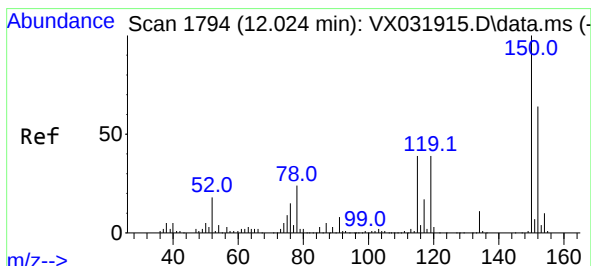
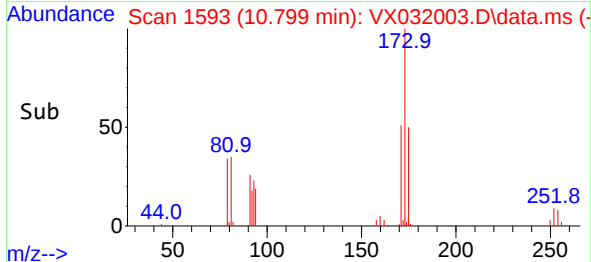
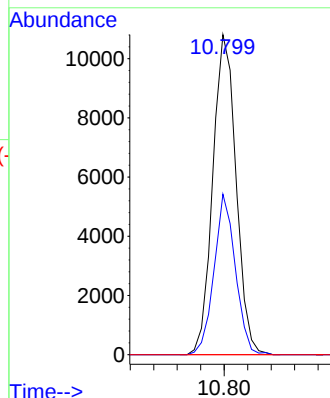
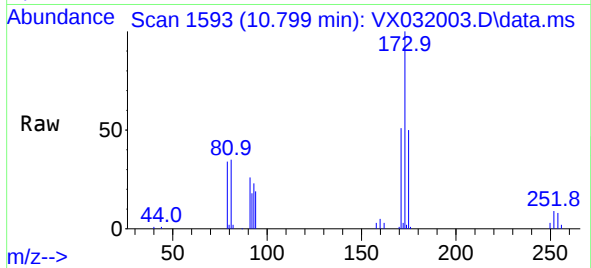




#71
Bromoform
Concen: 20.300 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

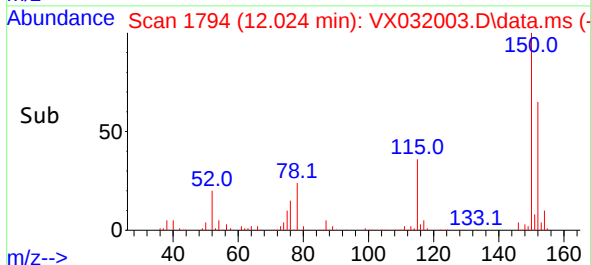
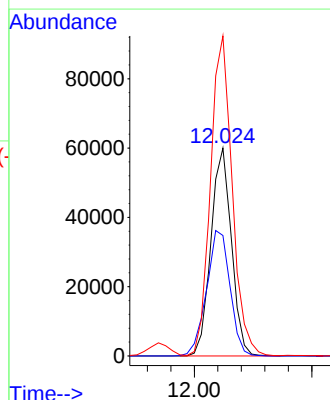
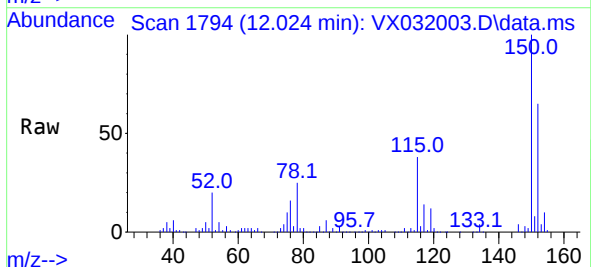
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

Tgt Ion:173 Resp: 14877
Ion Ratio Lower Upper
173 100
175 46.0 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:152 Resp: 72731
Ion Ratio Lower Upper
152 100
115 69.0 43.4 130.1
150 162.6 0.0 346.8

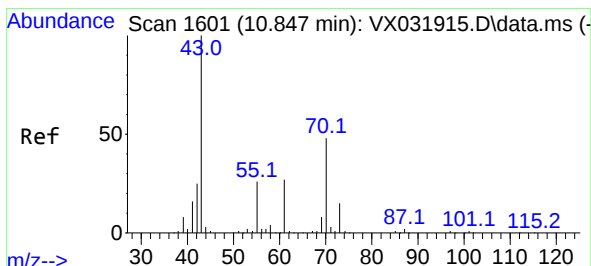
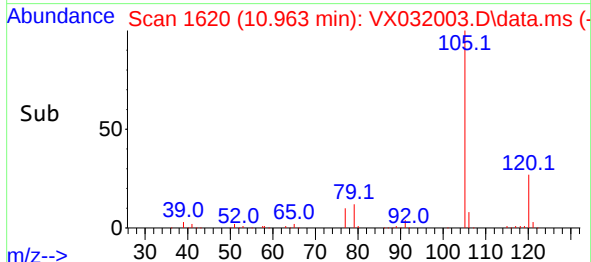
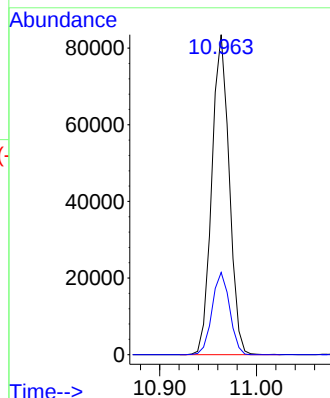
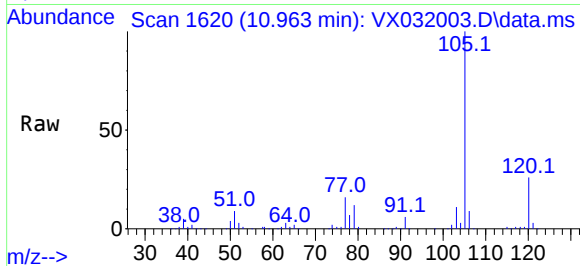




#73
Isopropylbenzene
Concen: 19.008 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

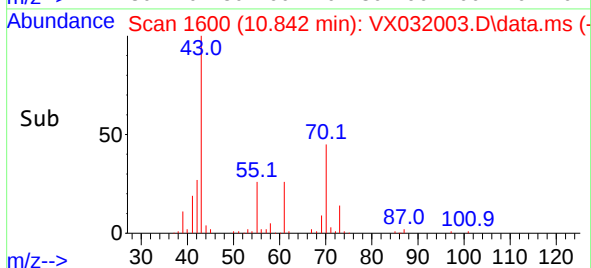
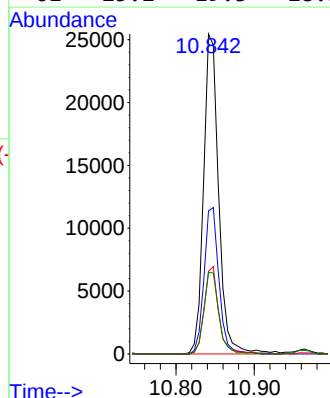
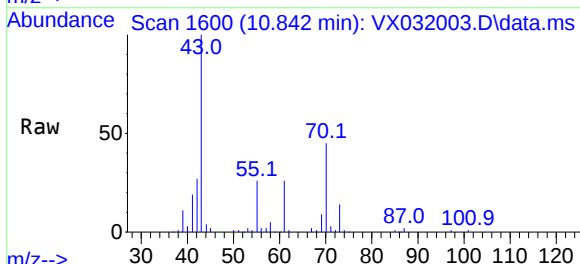
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

Tgt Ion:105 Resp: 104267
Ion Ratio Lower Upper
105 100
120 26.0 13.7 41.0



#74
N-ethyl acetate
Concen: 20.349 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.005 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 43 Resp: 34088
Ion Ratio Lower Upper
43 100
70 45.3 33.4 50.2
55 26.1 18.2 27.2
61 25.2 19.3 28.9

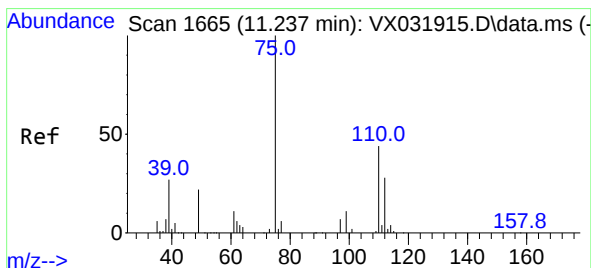
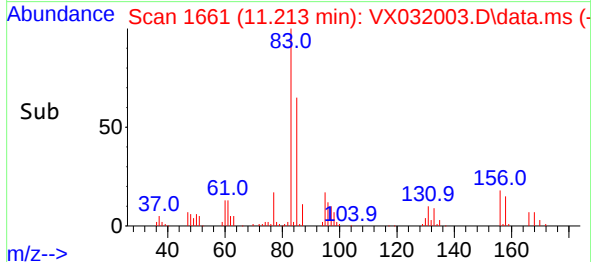
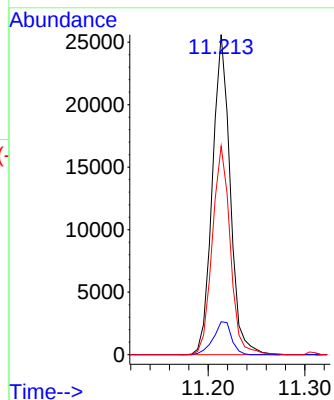
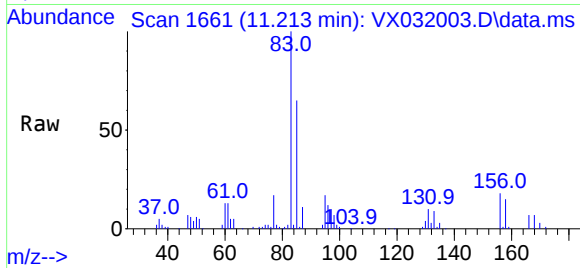




#75
1,1,2,2-Tetrachloroethane
Concen: 18.677 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

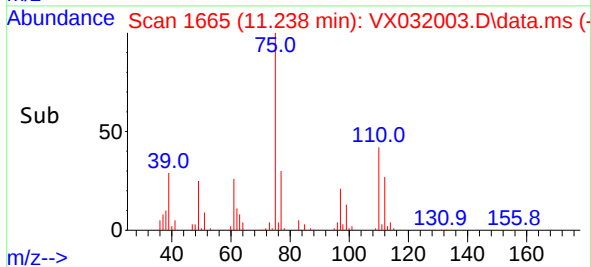
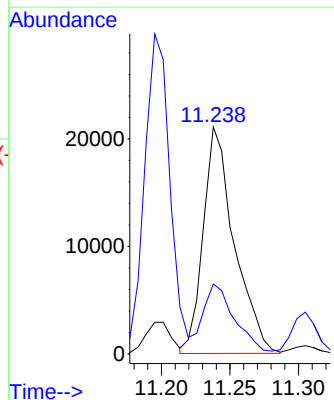
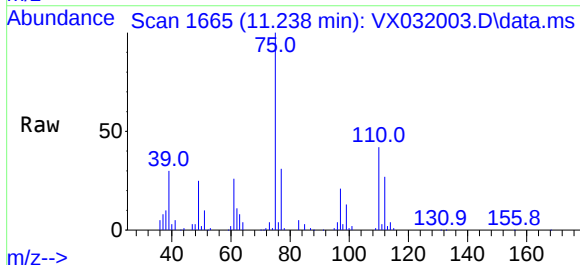
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

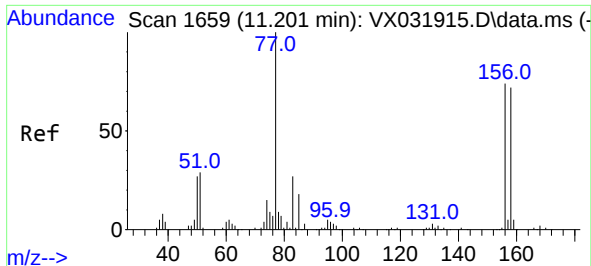
Tgt Ion: 83 Resp: 32552
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.4
85 65.9 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 22.318 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 75 Resp: 33267
Ion Ratio Lower Upper
75 100
77 31.9 20.3 60.9

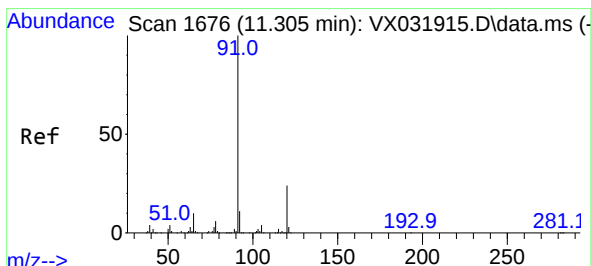
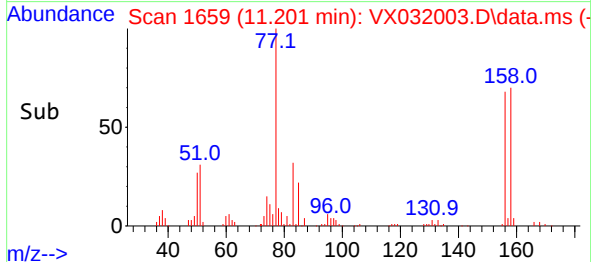
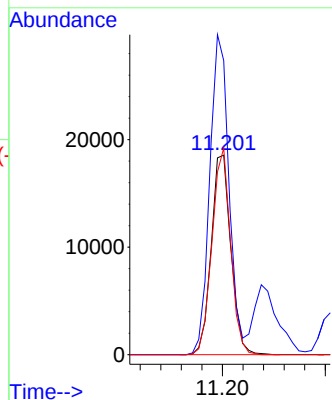
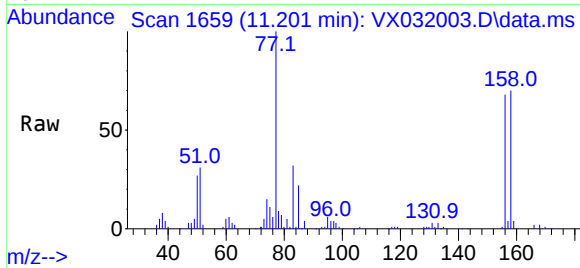




#77
Bromobenzene
Concen: 18.304 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

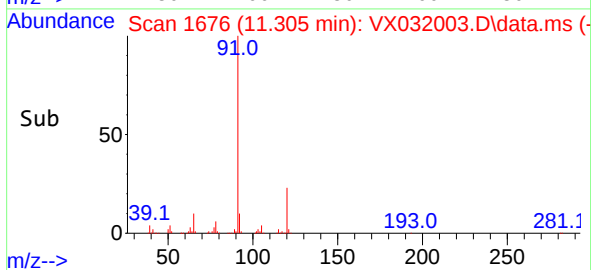
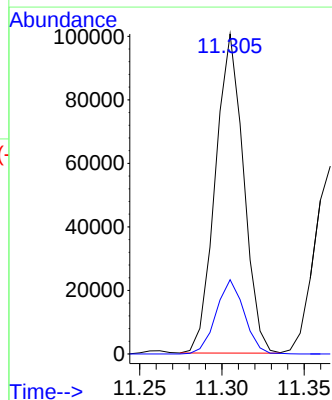
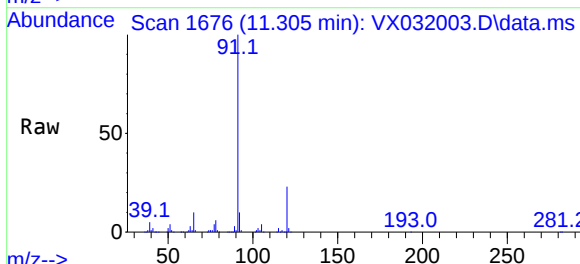
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

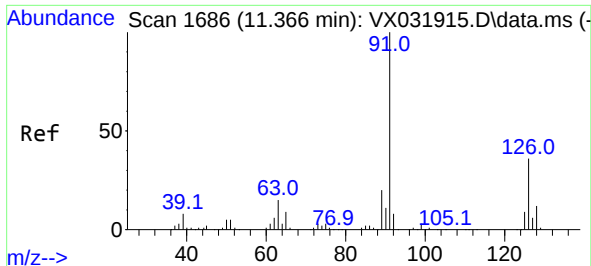
Tgt Ion:156 Resp: 24733
Ion Ratio Lower Upper
156 100
77 155.0 79.5 238.6
158 97.3 48.4 145.3



#78
n-propylbenzene
Concen: 19.228 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 91 Resp: 119970
Ion Ratio Lower Upper
91 100
120 23.1 11.8 35.4

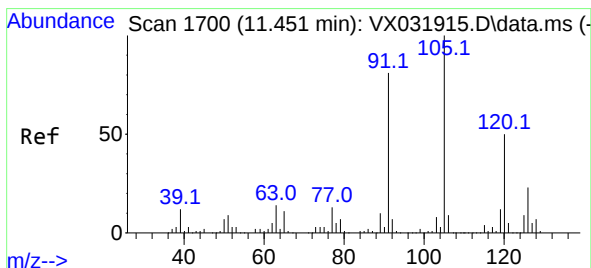
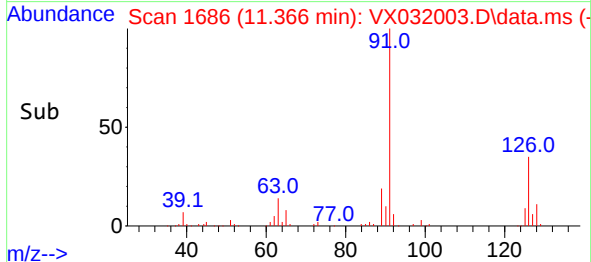
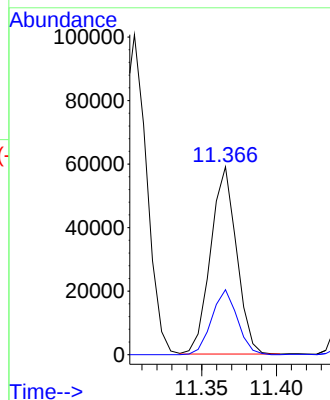
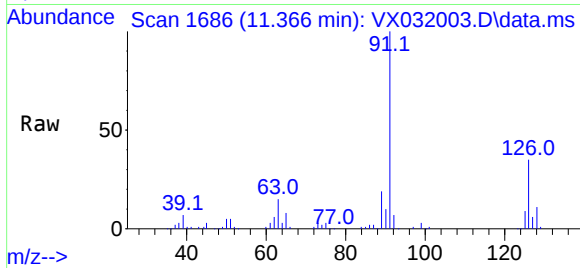




#79
2-Chlorotoluene
Concen: 18.939 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

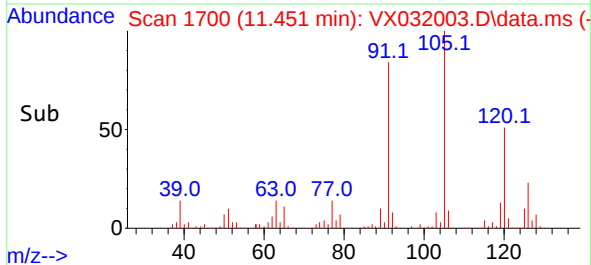
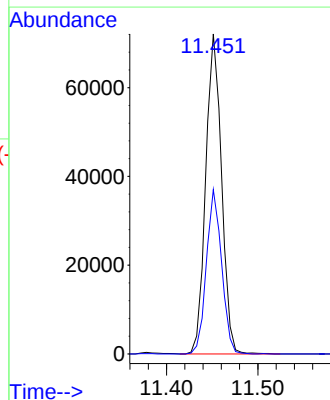
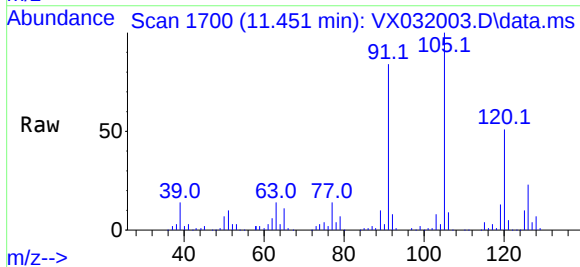
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

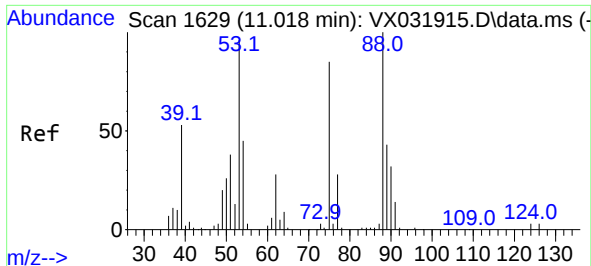
Tgt Ion: 91 Resp: 71112
Ion Ratio Lower Upper
91 100
126 34.3 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 18.975 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 105 Resp: 86330
Ion Ratio Lower Upper
105 100
120 49.5 24.5 73.5

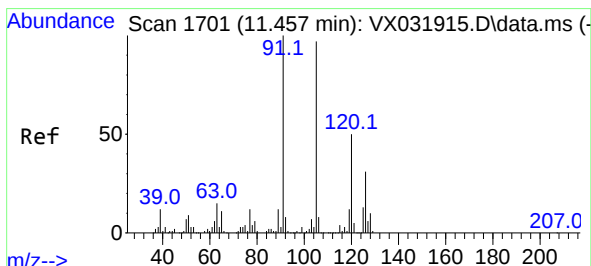
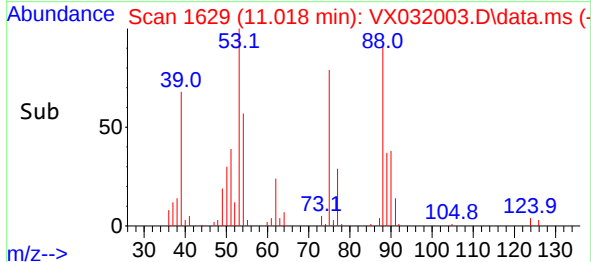
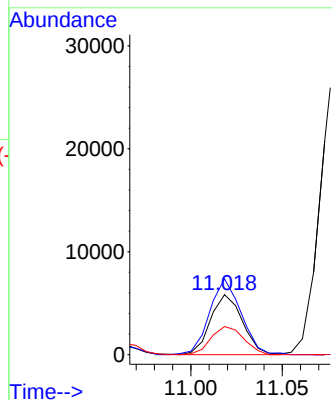
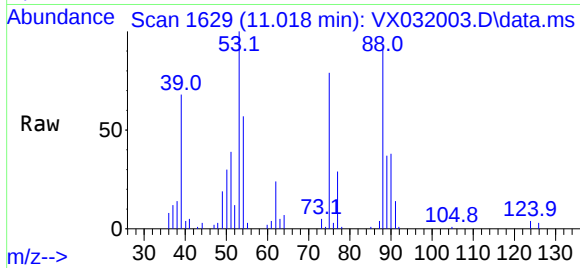




#81
trans-1,4-Dichloro-2-butene
Concen: 19.289 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

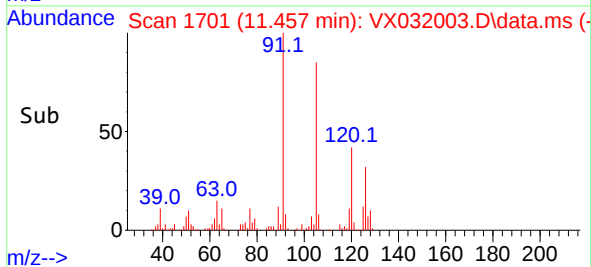
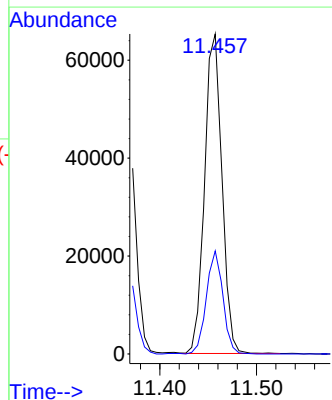
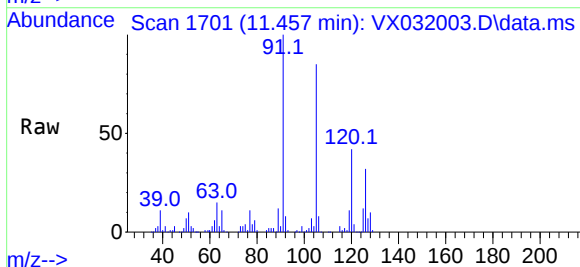
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

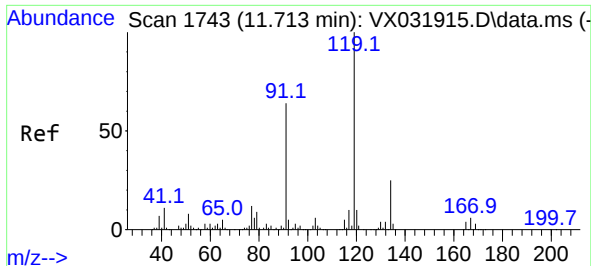
Tgt Ion: 75 Resp: 7103
Ion Ratio Lower Upper
75 100
53 124.2 77.6 116.4#
89 47.9 37.4 56.0



#82
4-Chlorotoluene
Concen: 18.970 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 91 Resp: 81573
Ion Ratio Lower Upper
91 100
126 30.9 15.1 45.3

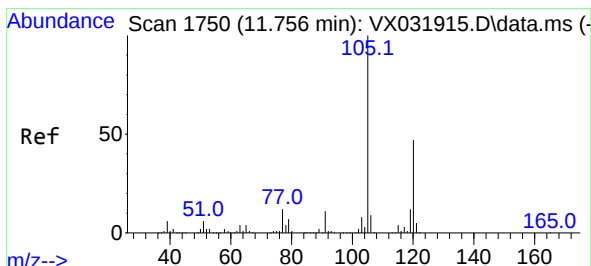
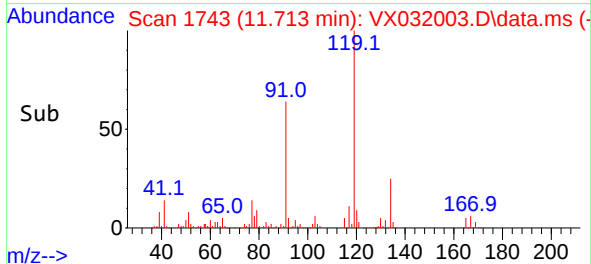
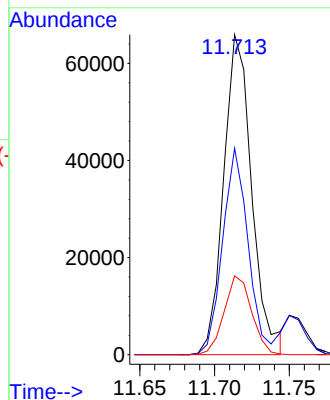
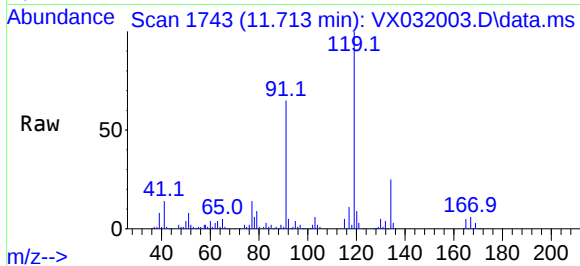




#83
tert-Butylbenzene
Concen: 19.103 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

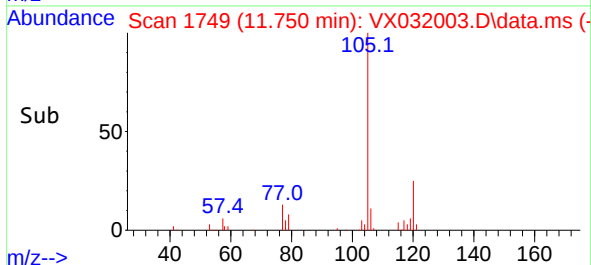
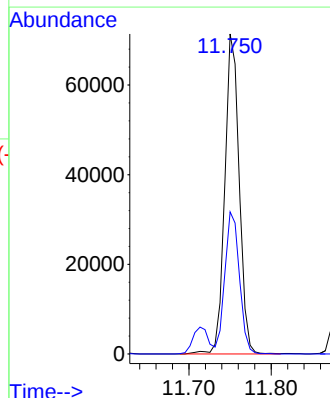
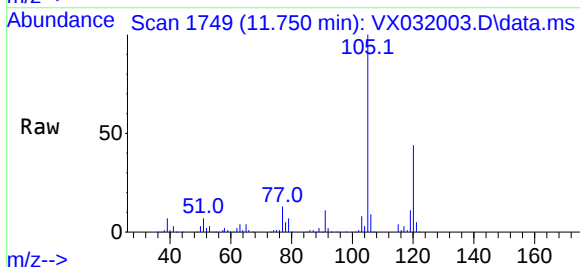
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

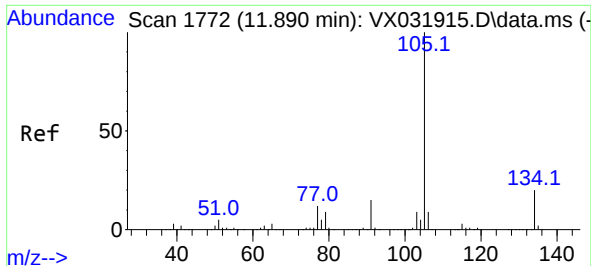
Tgt Ion:119 Resp: 86018
Ion Ratio Lower Upper
119 100
91 58.4 29.2 87.6
134 24.2 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 18.822 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:105 Resp: 86989
Ion Ratio Lower Upper
105 100
120 44.9 22.6 67.8

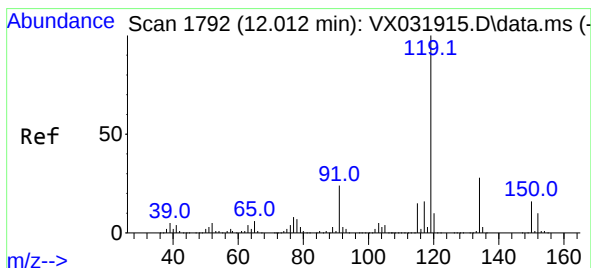
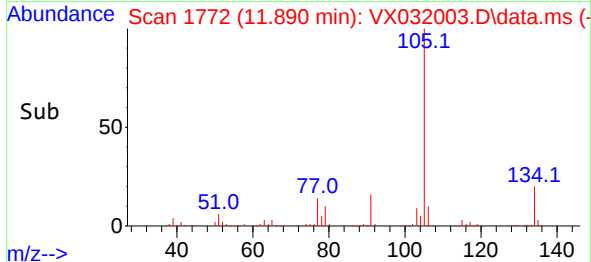
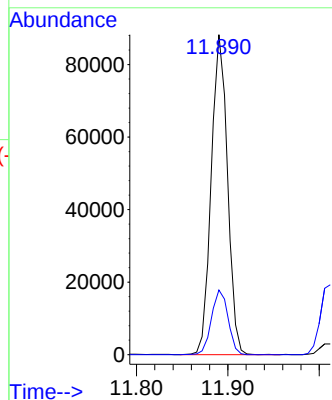
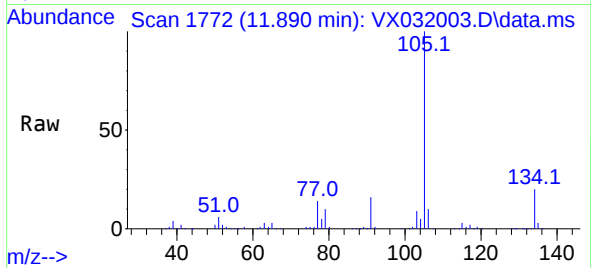




#85
 sec-Butylbenzene
 Concen: 19.474 ug/l
 RT: 11.890 min Scan# 1172
 Delta R.T. 0.000 min
 Lab File: VX032003.D
 Acq: 10 Oct 2022 11:36

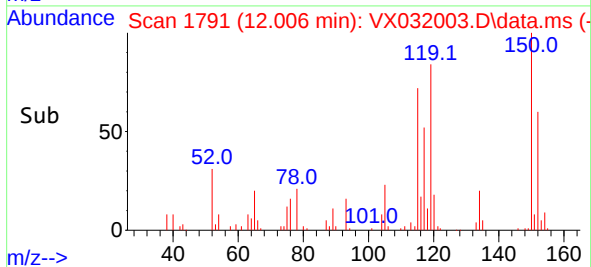
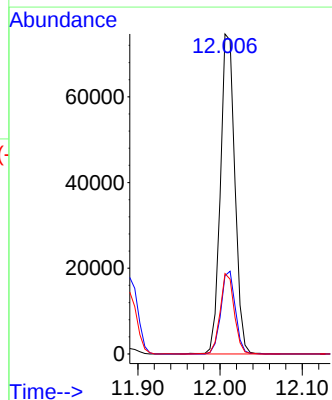
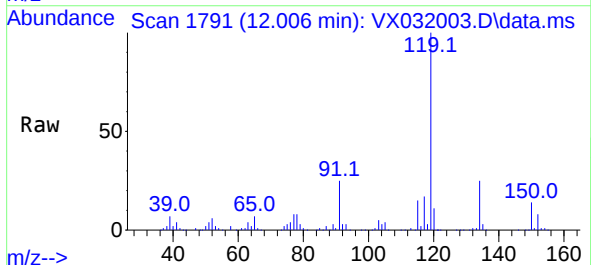
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

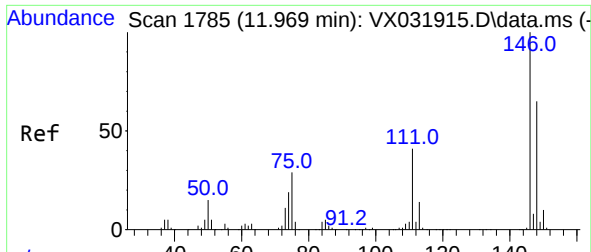
Tgt Ion:105 Resp: 108562
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 19.419 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.006 min
 Lab File: VX032003.D
 Acq: 10 Oct 2022 11:36

Tgt Ion:119 Resp: 91146
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.4 40.2
 91 24.5 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 18.582 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

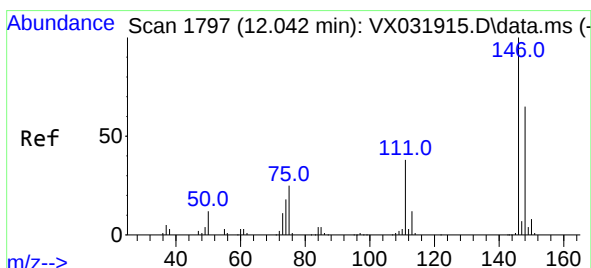
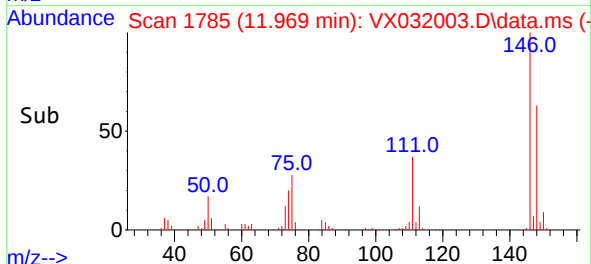
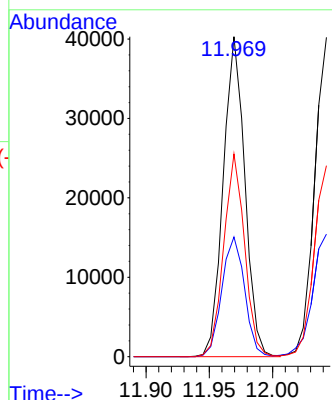
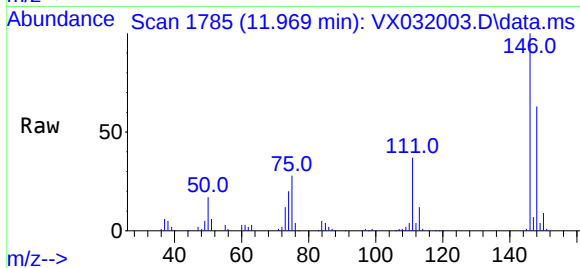
Tgt Ion:146 Resp: 47809

Ion Ratio Lower Upper

146 100

111 39.4 19.8 59.4

148 61.2 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 18.167 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

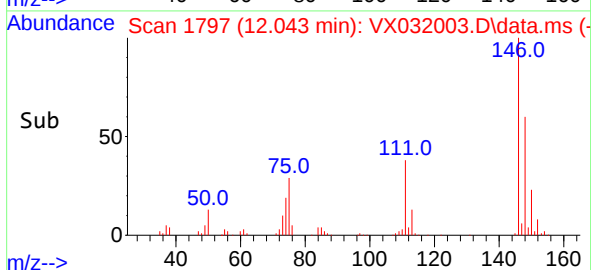
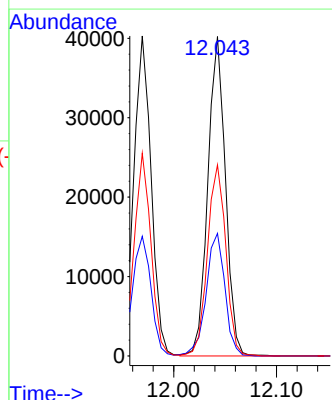
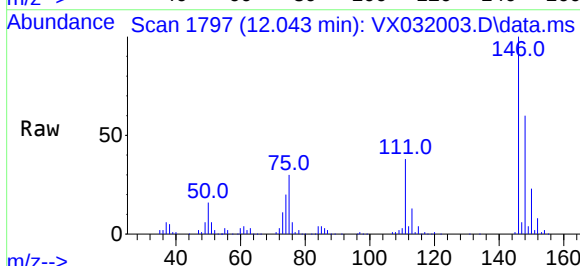
Tgt Ion:146 Resp: 48109

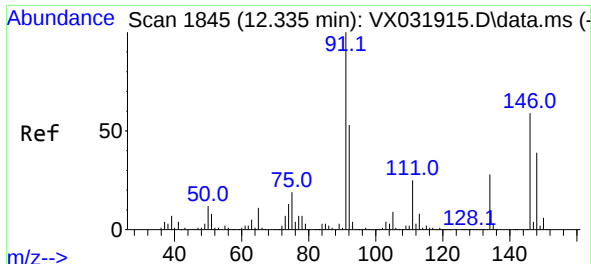
Ion Ratio Lower Upper

146 100

111 41.0 20.5 61.5

148 62.5 32.0 96.2



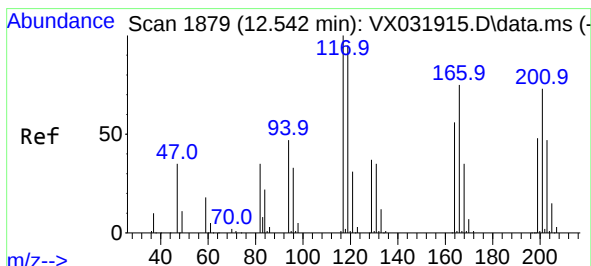
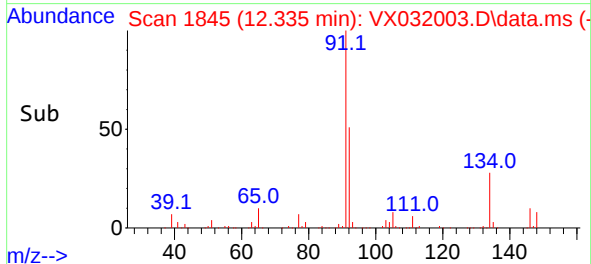
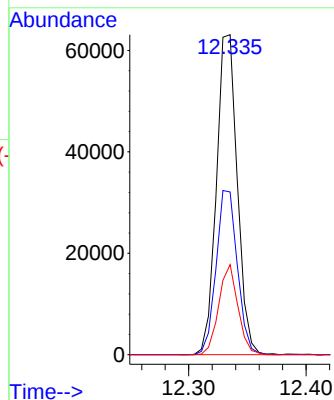
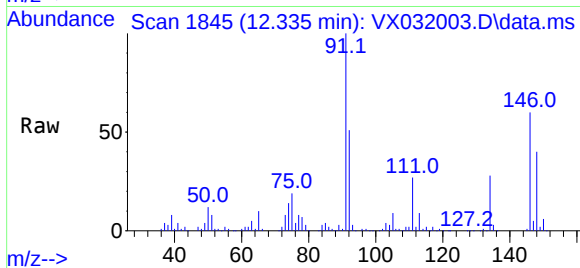


#89
n-Butylbenzene
Concen: 19.828 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

Tgt Ion: 91 Resp: 77934

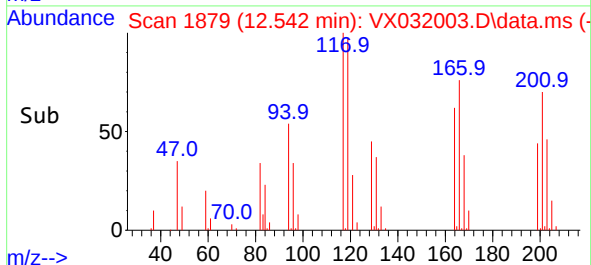
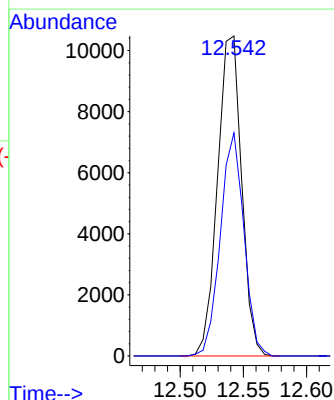
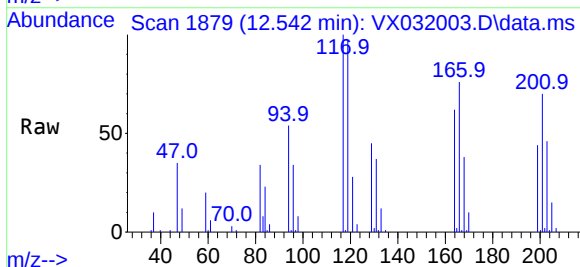
Ion	Ratio	Lower	Upper
91	100		
92	52.3	27.0	81.0
134	26.0	13.3	39.9



#90
Hexachloroethane
Concen: 19.391 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion: 117 Resp: 13859

Ion	Ratio	Lower	Upper
117	100		
201	68.1	34.8	104.4





#91

1,2-Dichlorobenzene

Concen: 18.510 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

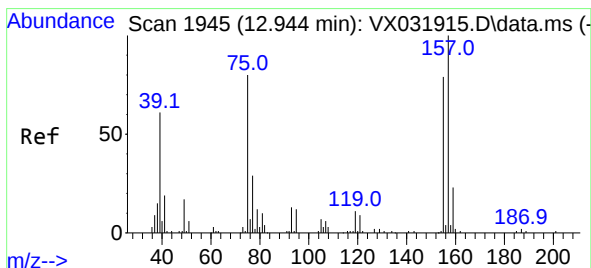
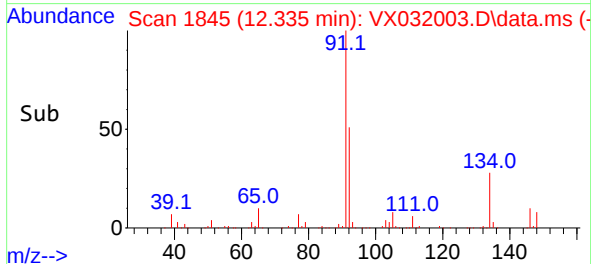
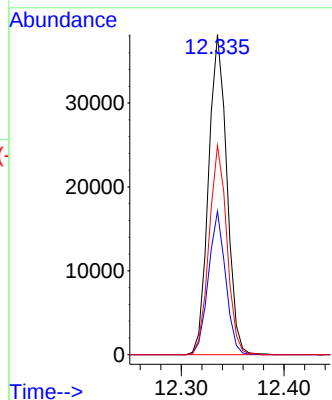
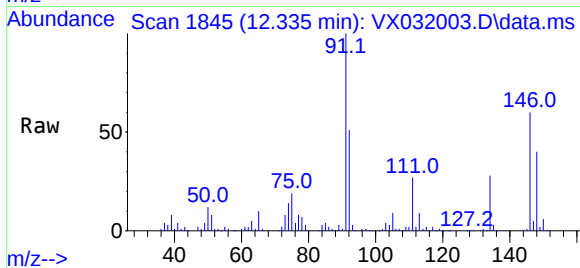
Tgt Ion:146 Resp: 47347

Ion Ratio Lower Upper

146 100

111 42.1 20.6 61.8

148 63.6 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 20.775 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.001 min

Lab File: VX032003.D

Acq: 10 Oct 2022 11:36

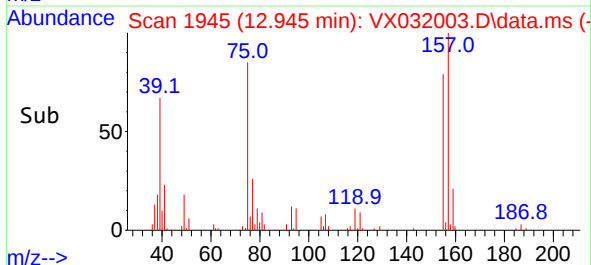
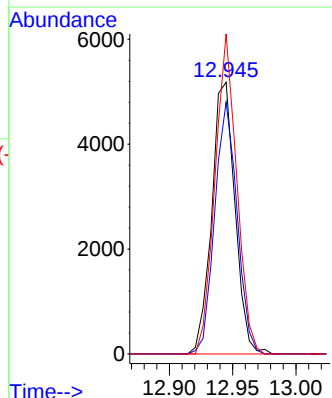
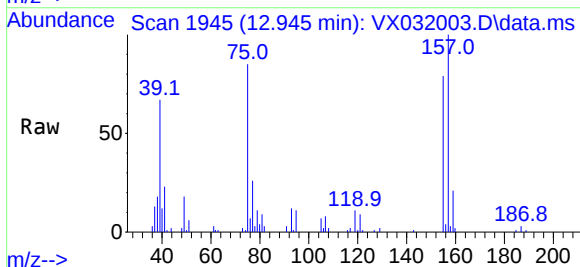
Tgt Ion: 75 Resp: 6628

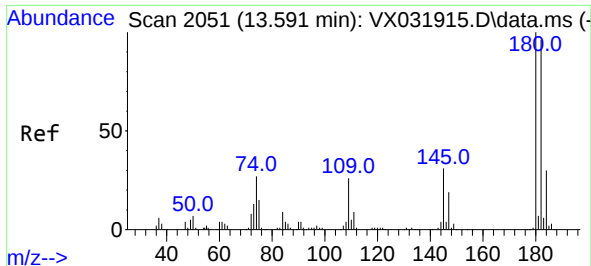
Ion Ratio Lower Upper

75 100

155 88.7 40.3 120.8

157 109.9 51.5 154.5

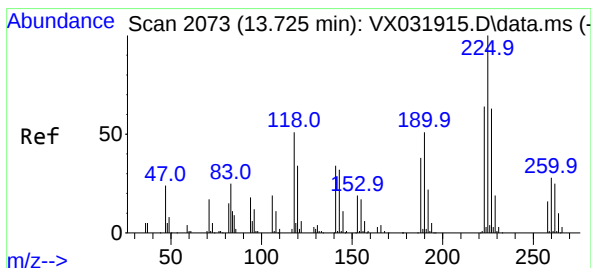
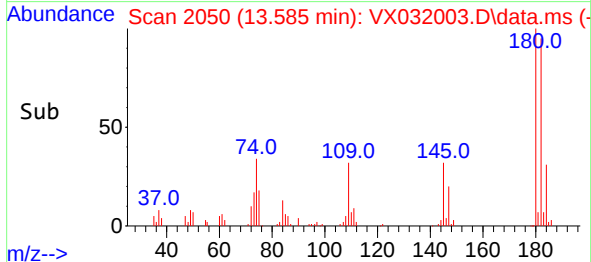
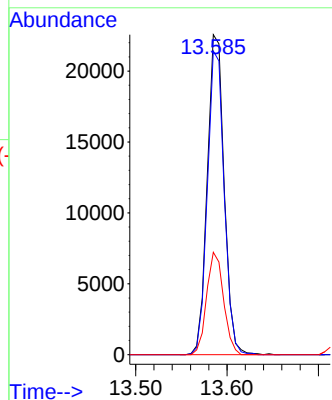
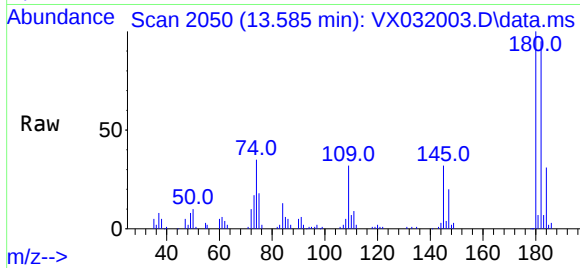




#93
1,2,4-Trichlorobenzene
Concen: 18.611 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

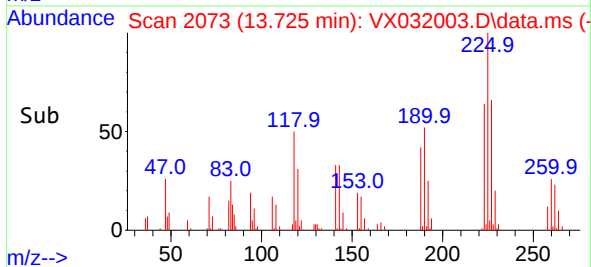
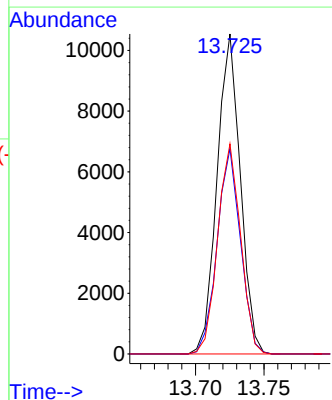
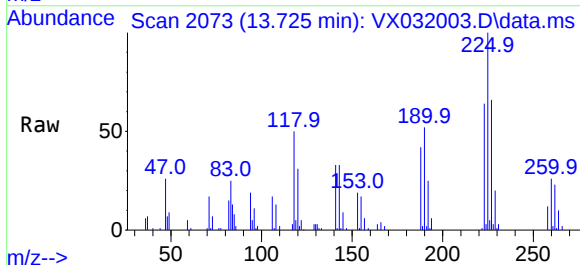
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

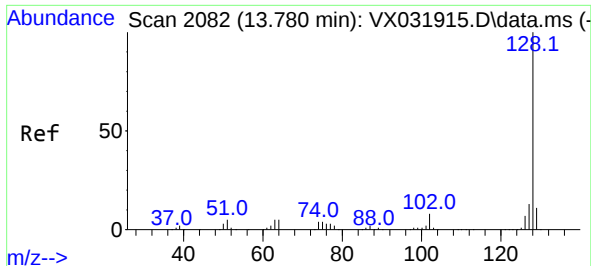
Tgt Ion:180 Resp: 28895
Ion Ratio Lower Upper
180 100
182 94.2 46.9 140.6
145 32.2 16.7 50.1



#94
Hexachlorobutadiene
Concen: 19.800 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:225 Resp: 12433
Ion Ratio Lower Upper
225 100
223 64.2 30.8 92.4
227 64.7 32.3 96.9

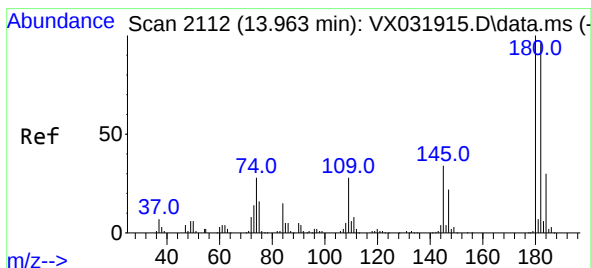
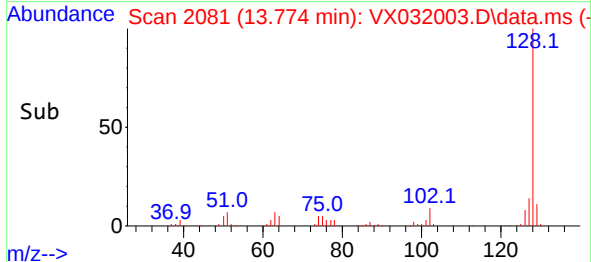
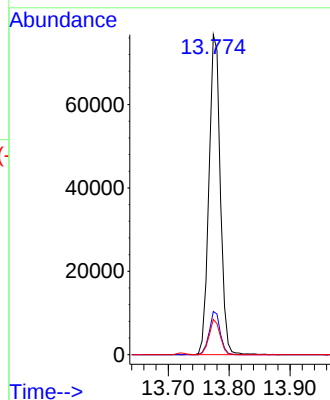
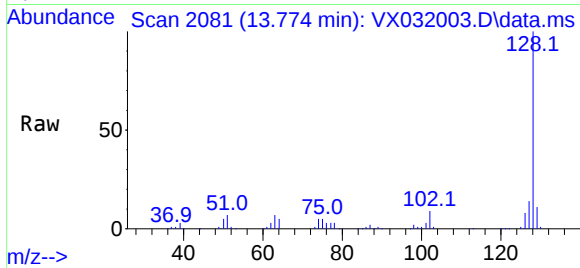




#95
Naphthalene
Concen: 18.684 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

Tgt Ion:	128	Resp:	99400
Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	10.7	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.958 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032003.D
Acq: 10 Oct 2022 11:36

Tgt Ion:	180	Resp:	29855
Ion	Ratio	Lower	Upper
180	100		
182	92.4	47.9	143.8
145	32.8	17.6	52.8

