

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
 Data File : VX032004.D
 Acq On : 10 Oct 2022 12:01
 Operator : JC/MD
 Sample : VX1010WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBSD01

Quant Time: Oct 11 05:07:52 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	63209	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	94993	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102260	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69708	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64277	49.239	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.480%
35) Dibromofluoromethane	5.385	113	54187	50.394	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.780%
50) Toluene-d8	8.647	98	191257	49.431	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.860%
62) 4-Bromofluorobenzene	11.079	95	69824	51.046	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.100%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	19464	20.691	ug/l	97
3) Chloromethane	1.288	50	17088	17.347	ug/l	99
4) Vinyl Chloride	1.374	62	20112	17.471	ug/l	100
5) Bromomethane	1.612	94	15728	18.852	ug/l	93
6) Chloroethane	1.685	64	16667	17.014	ug/l	98
7) Trichlorofluoromethane	1.886	101	37193	17.974	ug/l	97
8) Diethyl Ether	2.136	74	13073	18.534	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	19241	18.396	ug/l	92
10) Methyl Iodide	2.453	142	16273	17.203	ug/l	99
11) Tert butyl alcohol	2.989	59	17163	105.675	ug/l	100
12) 1,1-Dichloroethene	2.319	96	17094	17.755	ug/l	88
13) Acrolein	2.239	56	9914	96.284	ug/l	98
14) Allyl chloride	2.666	41	25437	18.568	ug/l	98
15) Acrylonitrile	3.069	53	50050	96.668	ug/l	99
16) Acetone	2.386	43	40393	91.046	ug/l	96
17) Carbon Disulfide	2.508	76	35456	17.149	ug/l	99
18) Methyl Acetate	2.703	43	29008	19.816	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	60938	18.861	ug/l	93
20) Methylene Chloride	2.788	84	20496	17.580	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	18694	17.533	ug/l	93
22) Diisopropyl ether	3.757	45	59302	19.256	ug/l	88
23) Vinyl Acetate	3.721	43	231236	100.447	ug/l	99
24) 1,1-Dichloroethane	3.605	63	33910	18.368	ug/l	96
25) 2-Butanone	4.562	43	66285	95.576	ug/l	99
26) 2,2-Dichloropropane	4.477	77	24079	18.159	ug/l	94
27) cis-1,2-Dichloroethene	4.483	96	23600	18.498	ug/l	87
28) Bromochloromethane	4.898	49	16438	20.802	ug/l	88
29) Tetrahydrofuran	5.013	42	41255	92.193	ug/l	93
30) Chloroform	5.093	83	38263	18.607	ug/l	98
31) Cyclohexane	5.464	56	28351	18.180	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	32822	18.783	ug/l	97
36) 1,1-Dichloropropene	5.690	75	26539	18.613	ug/l	100
37) Ethyl Acetate	4.715	43	26047	19.403	ug/l	98
38) Carbon Tetrachloride	5.678	117	28452	19.516	ug/l	93
39) Methylcyclohexane	7.385	83	32850	19.315	ug/l	94
40) Benzene	6.038	78	79780	19.108	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
 Data File : VX032004.D
 Acq On : 10 Oct 2022 12:01
 Operator : JC/MD
 Sample : VX1010WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBSD01

Quant Time: Oct 11 05:07:52 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)
41) Methacrylonitrile	4.922	41	13791	19.756	ug/l	90
42) 1,2-Dichloroethane	6.086	62	31164	20.483	ug/l	98
43) Isopropyl Acetate	6.342	43	41723	20.486	ug/l	98
44) Trichloroethene	7.129	130	22186	18.122	ug/l	91
45) 1,2-Dichloropropane	7.428	63	20293	19.777	ug/l	93
46) Dibromomethane	7.580	93	15517	19.513	ug/l	92
47) Bromodichloromethane	7.824	83	28071	20.434	ug/l	96
48) Methyl methacrylate	7.696	41	20303	20.861	ug/l	93
49) 1,4-Dioxane	7.696	88	8935	361.722	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	140299	103.949	ug/l	99
52) Toluene	8.720	92	51011	18.686	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	26989	19.018	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	30691	20.630	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	22203	19.270	ug/l	96
56) Ethyl methacrylate	9.116	69	29466	19.951	ug/l	97
57) 1,3-Dichloropropane	9.311	76	36340	19.627	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	78045	102.370	ug/l	94
59) 2-Hexanone	9.433	43	102222	102.717	ug/l	99
60) Dibromochloromethane	9.519	129	21351	20.248	ug/l	97
61) 1,2-Dibromoethane	9.610	107	22662	19.558	ug/l	100
64) Tetrachloroethene	9.275	164	22354	19.363	ug/l	97
65) Chlorobenzene	10.079	112	56728	18.308	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20387	19.015	ug/l	97
67) Ethyl Benzene	10.195	91	98092	18.714	ug/l	99
68) m/p-Xylenes	10.305	106	76783	36.861	ug/l	100
69) o-Xylene	10.640	106	37712	18.626	ug/l	98
70) Styrene	10.659	104	61958	19.143	ug/l	99
71) Bromoform	10.799	173	14198	20.229	ug/l #	98
73) Isopropylbenzene	10.964	105	99021	18.834	ug/l	100
74) N-amyl acetate	10.842	43	34547	21.518	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	32384	19.386	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	32302	22.610	ug/l	90
77) Bromobenzene	11.201	156	24302	18.765	ug/l	96
78) n-propylbenzene	11.305	91	114441	19.137	ug/l	100
79) 2-Chlorotoluene	11.366	91	69513	19.316	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	84848	19.458	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	6986	19.699	ug/l #	82
82) 4-Chlorotoluene	11.457	91	79620	19.319	ug/l	99
83) tert-Butylbenzene	11.713	119	81465	18.877	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	85423	19.284	ug/l	99
85) sec-Butylbenzene	11.890	105	105639	19.771	ug/l	100
86) p-Isopropyltoluene	12.012	119	88973	19.778	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	46865	19.005	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	47183	18.590	ug/l	98
89) n-Butylbenzene	12.335	91	75700	20.095	ug/l	98
90) Hexachloroethane	12.536	117	13307	19.424	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	46498	18.966	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6341	20.738	ug/l	87
93) 1,2,4-Trichlorobenzene	13.585	180	28747	19.319	ug/l	95
94) Hexachlorobutadiene	13.725	225	12843	21.340	ug/l	97
95) Naphthalene	13.774	128	99526	19.519	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	29952	19.844	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
Data File : VX032004.D
Acq On : 10 Oct 2022 12:01
Operator : JC/MD
Sample : VX1010WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

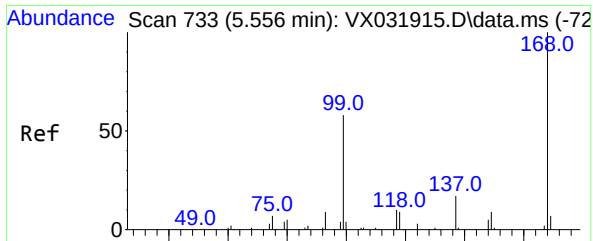
Quant Time: Oct 11 05:07:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed

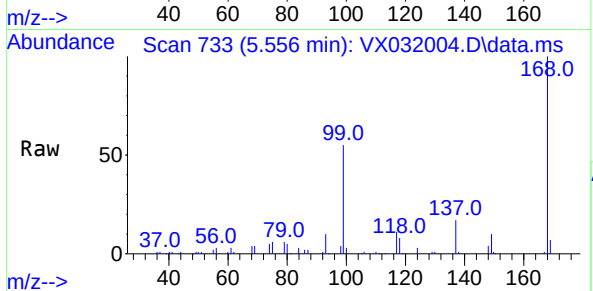
Quant Time: Oct 11 05:07:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration



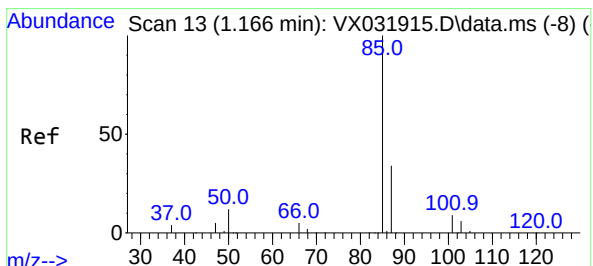
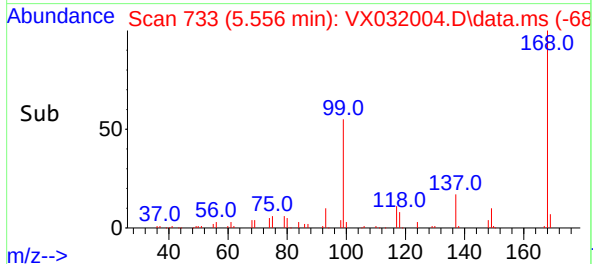
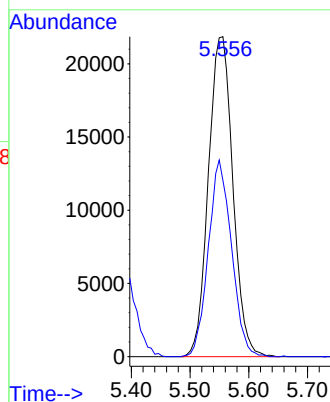


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

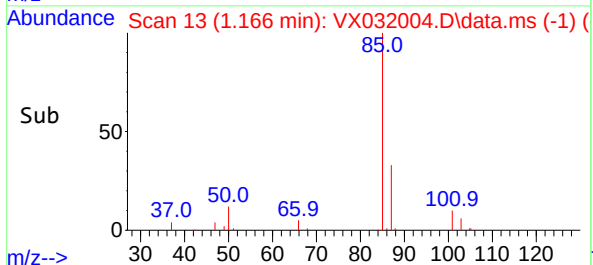
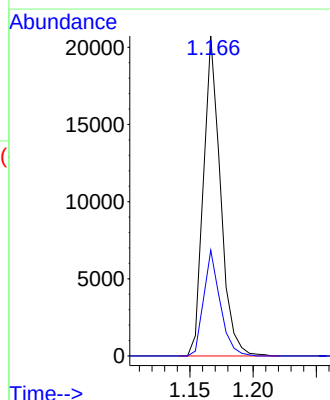
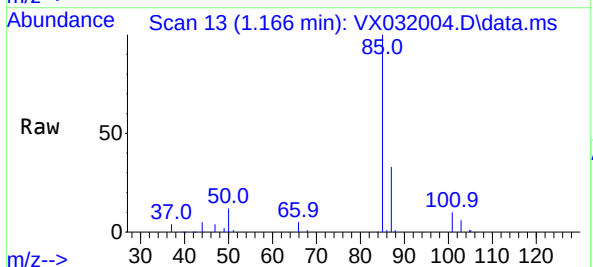


Tgt Ion:168 Resp: 63209
Ion Ratio Lower Upper
168 100
99 55.1 48.8 73.2

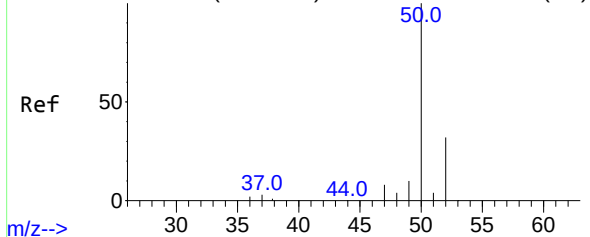


#2
Dichlorodifluoromethane
Concen: 20.691 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 85 Resp: 19464
Ion Ratio Lower Upper
85 100
87 33.1 15.8 47.4



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



#3

Chloromethane

Concen: 17.347 ug/l

RT: 1.288 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBSD01

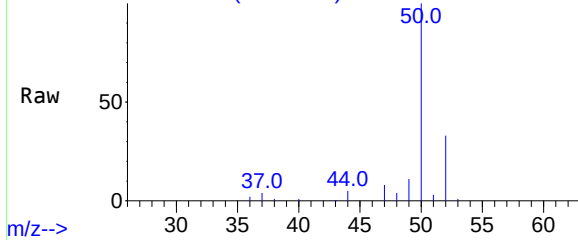
Tgt Ion: 50 Resp: 17088

Ion Ratio Lower Upper

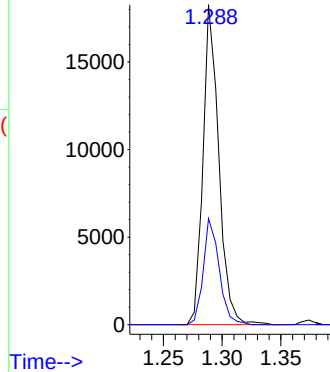
50 100

52 33.2 26.9 40.3

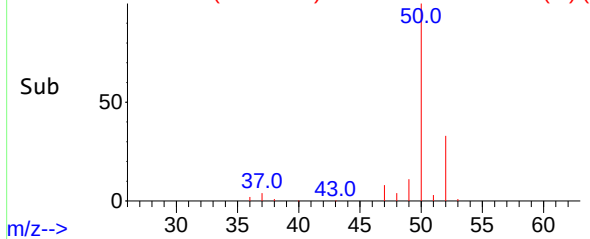
Abundance Scan 33 (1.288 min): VX032004.D\data.ms



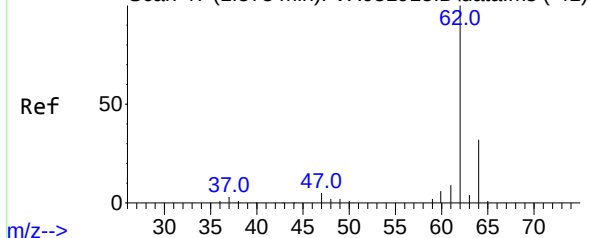
Abundance



Abundance Scan 33 (1.288 min): VX032004.D\data.ms (-1)



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



#4

Vinyl Chloride

Concen: 17.471 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.001 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

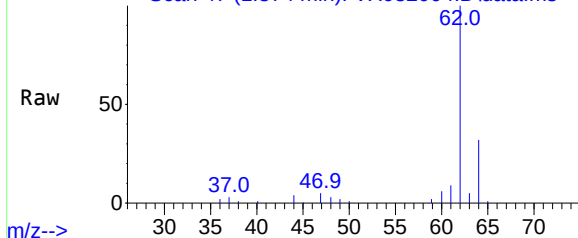
Tgt Ion: 62 Resp: 20112

Ion Ratio Lower Upper

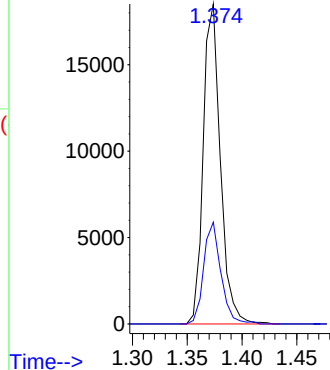
62 100

64 31.8 25.3 37.9

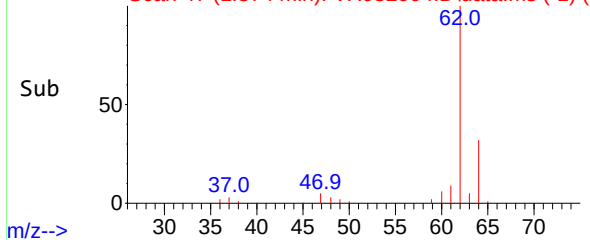
Abundance Scan 47 (1.374 min): VX032004.D\data.ms

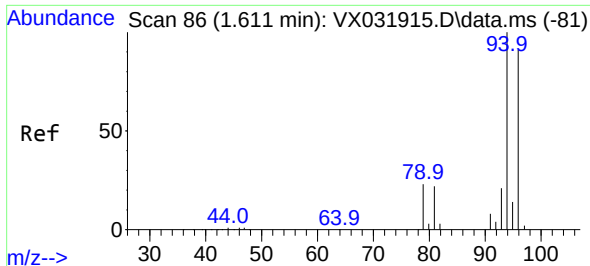


Abundance



Abundance Scan 47 (1.374 min): VX032004.D\data.ms (-1)

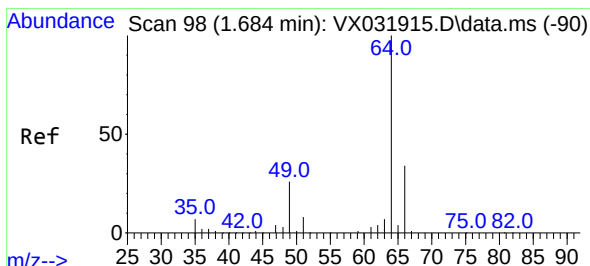
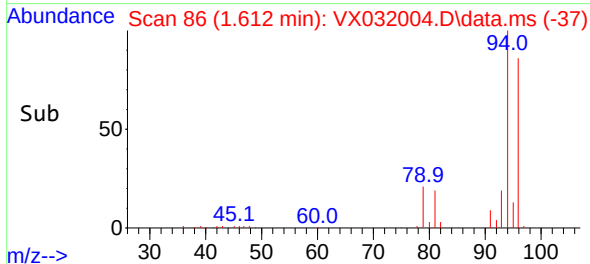
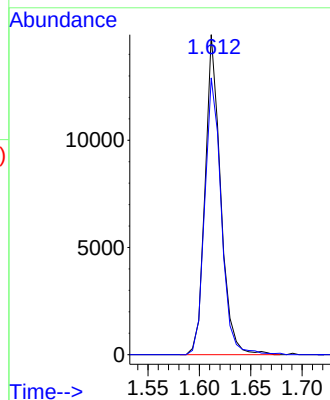
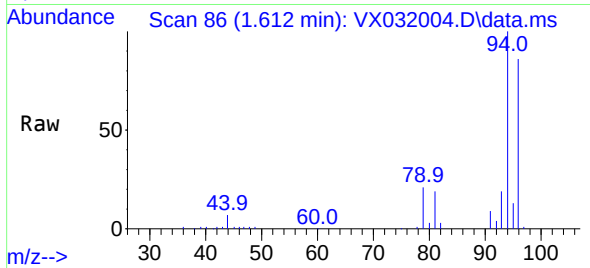




#5
Bromomethane
Concen: 18.852 ug/l
RT: 1.612 min Scan# 80
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

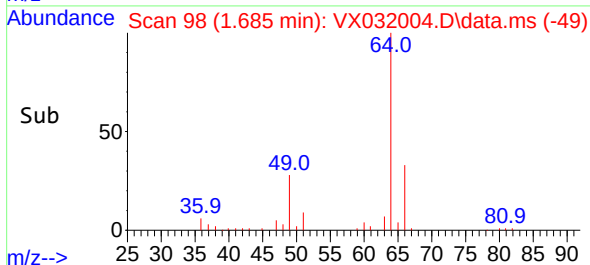
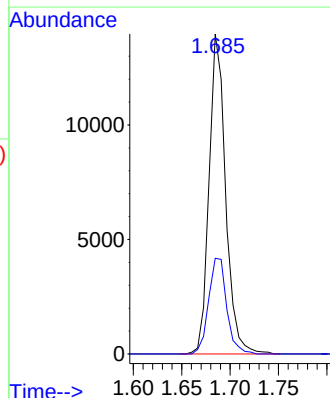
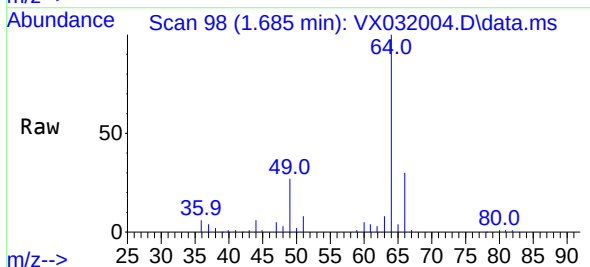
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

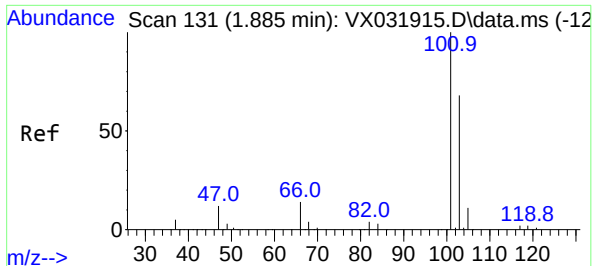
Tgt Ion: 94 Resp: 15728
Ion Ratio Lower Upper
94 100
96 86.5 74.4 111.6



#6
Chloroethane
Concen: 17.014 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 64 Resp: 16667
Ion Ratio Lower Upper
64 100
66 29.9 25.0 37.4

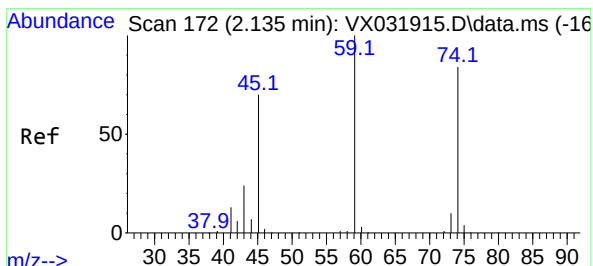
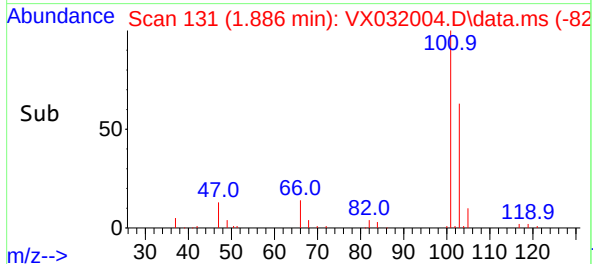
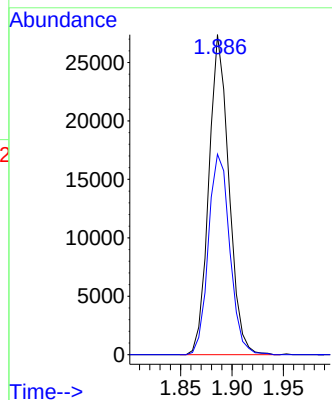
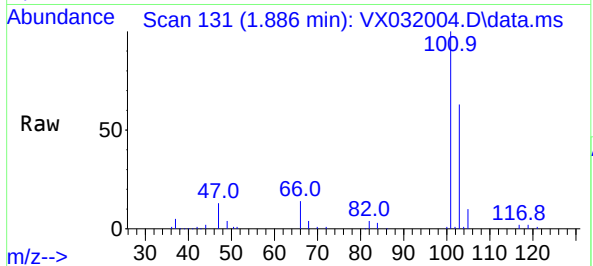




#7
Trichlorofluoromethane
Concen: 17.974 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

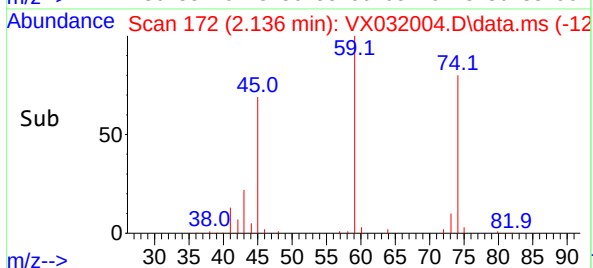
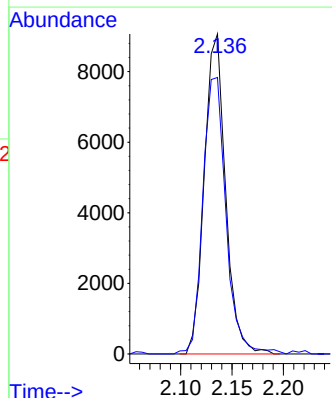
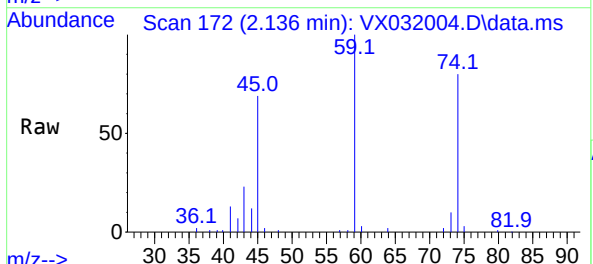
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

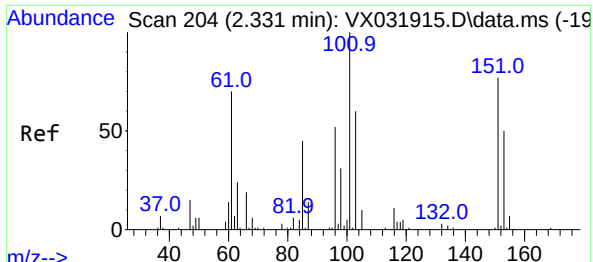
Tgt Ion:101 Resp: 37193
Ion Ratio Lower Upper
101 100
103 62.6 51.8 77.6



#8
Diethyl Ether
Concen: 18.534 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 74 Resp: 13073
Ion Ratio Lower Upper
74 100
45 93.9 48.5 145.6



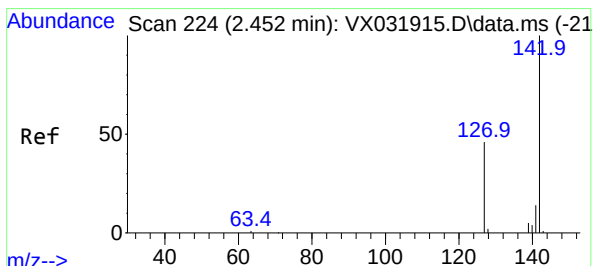
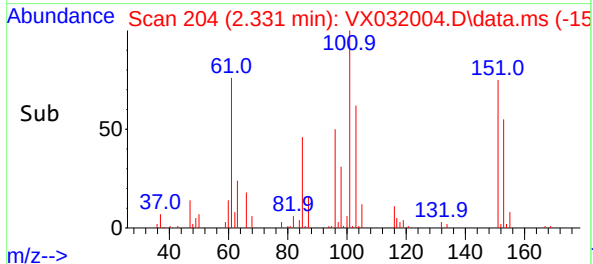
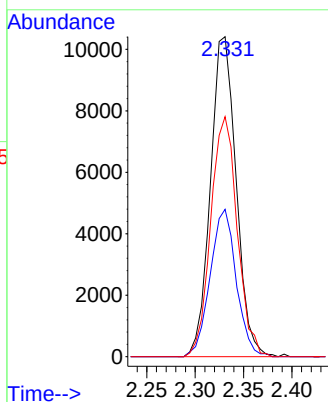
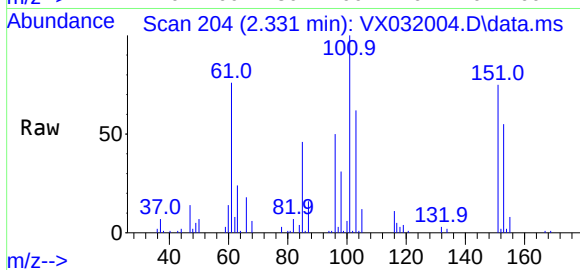


#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.396 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

Tgt Ion:101 Resp: 19241

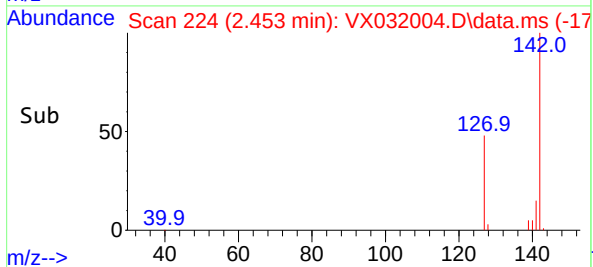
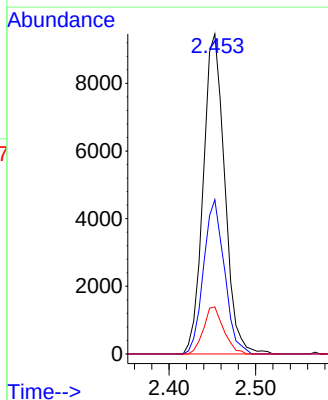
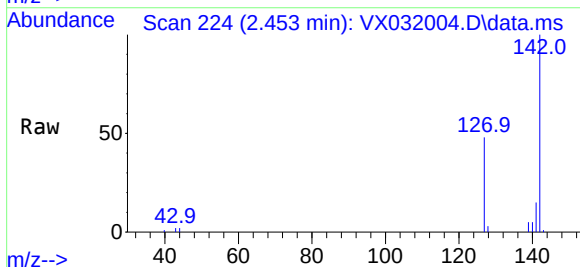
Ion	Ratio	Lower	Upper
101	100		
85	46.8	38.6	57.8
151	77.3	54.0	81.0

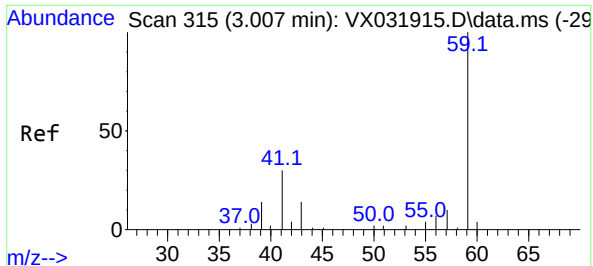


#10
Methyl Iodide
Concen: 17.203 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:142 Resp: 16273

Ion	Ratio	Lower	Upper
142	100		
127	46.9	37.4	56.0
141	13.8	11.6	17.4

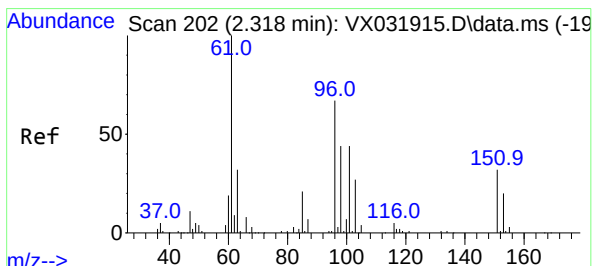
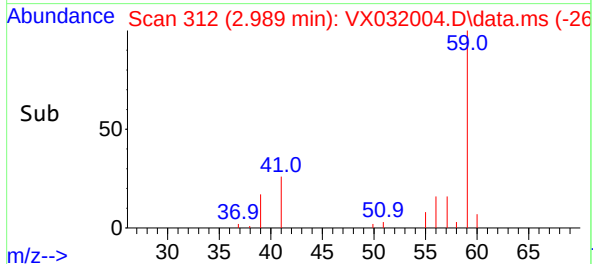
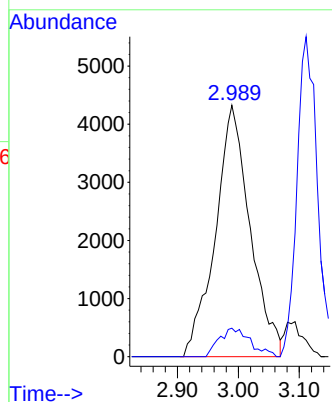
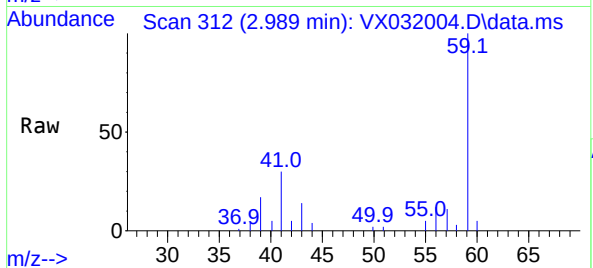




#11
Tert butyl alcohol
Concen: 105.675 ug/l
RT: 2.989 min Scan# 315
Delta R.T. -0.018 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

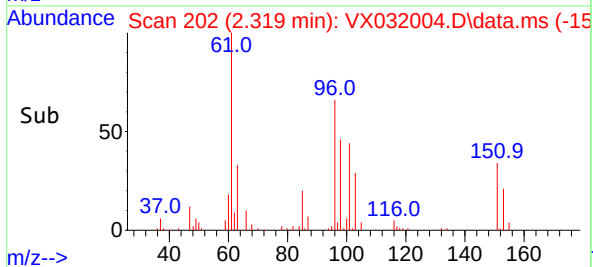
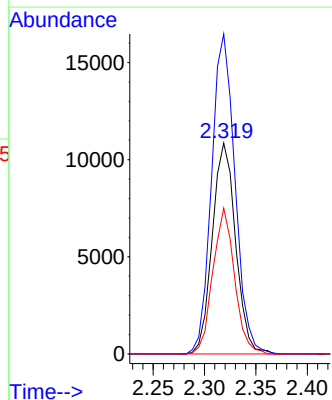
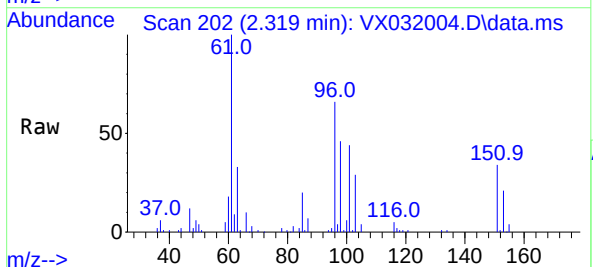
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

Tgt Ion: 59 Resp: 17163
Ion Ratio Lower Upper
59 100
57 10.1 8.2 12.2

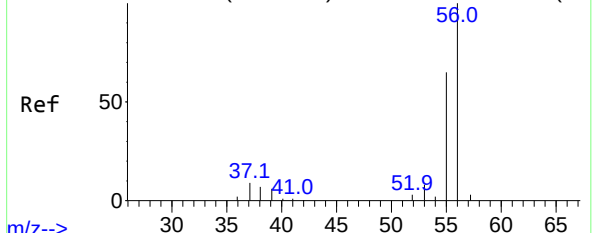


#12
1,1-Dichloroethene
Concen: 17.755 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 96 Resp: 17094
Ion Ratio Lower Upper
96 100
61 151.7 135.3 202.9
98 69.1 49.4 74.2



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



#13

Acrolein

Concen: 96.284 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBSD01

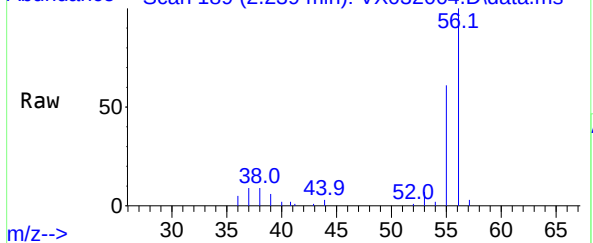
Tgt Ion: 56 Resp: 9914

Ion Ratio Lower Upper

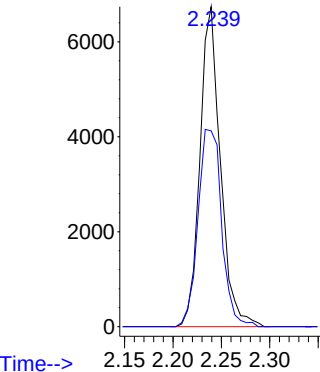
56 100

55 71.3 56.0 84.0

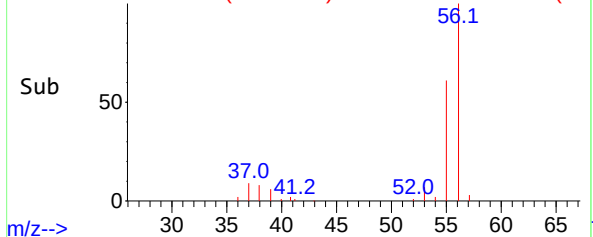
Abundance Scan 189 (2.239 min): VX032004.D\data.ms



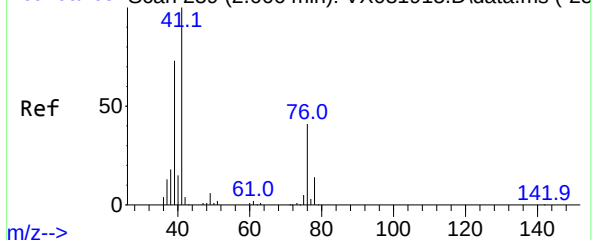
Abundance



Abundance Scan 189 (2.239 min): VX032004.D\data.ms (-14



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



#14

Allyl chloride

Concen: 18.568 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Tgt Ion: 41 Resp: 25437

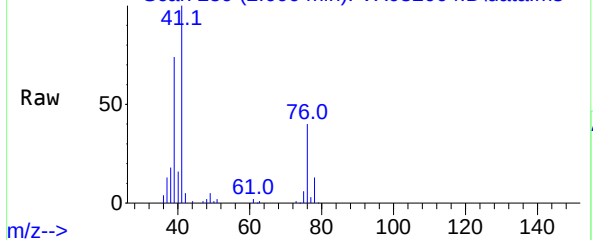
Ion Ratio Lower Upper

41 100

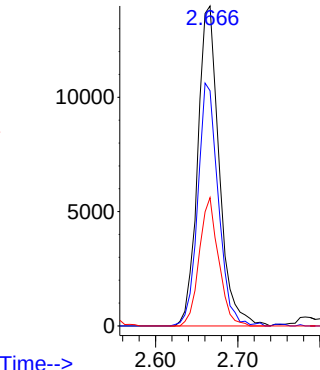
39 72.4 58.2 87.4

76 36.1 26.9 40.3

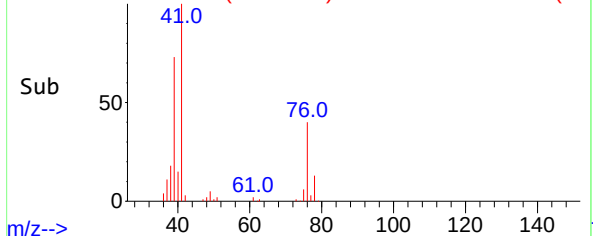
Abundance Scan 259 (2.666 min): VX032004.D\data.ms

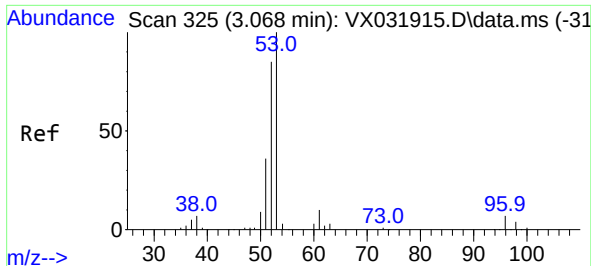


Abundance



Abundance Scan 259 (2.666 min): VX032004.D\data.ms (-21

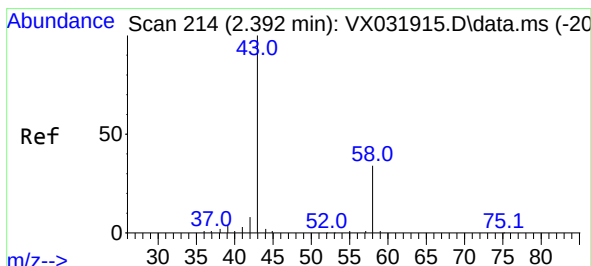
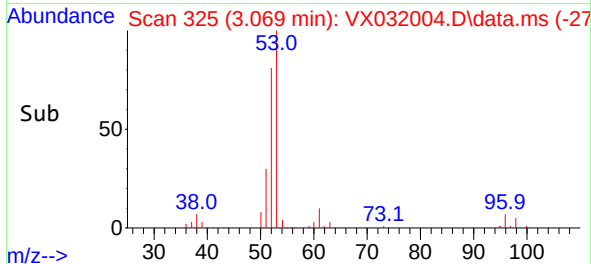
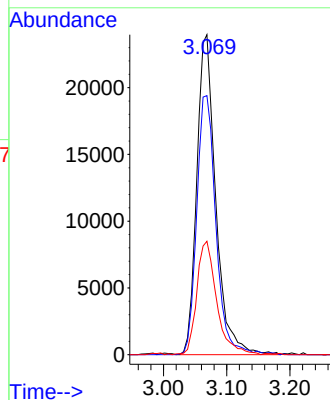
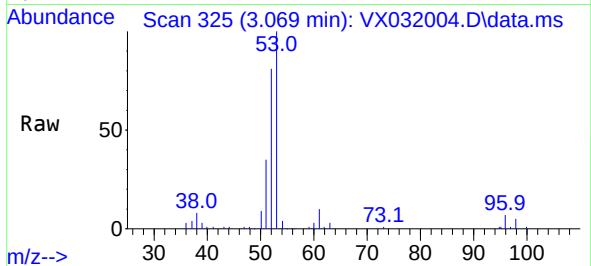




#15
Acrylonitrile
Concen: 96.668 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

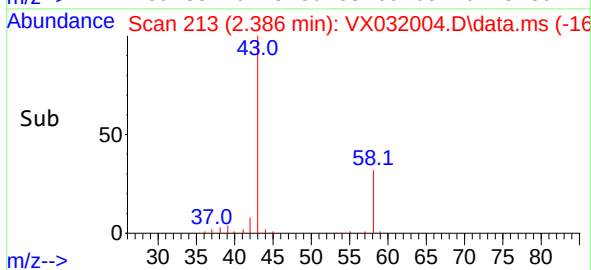
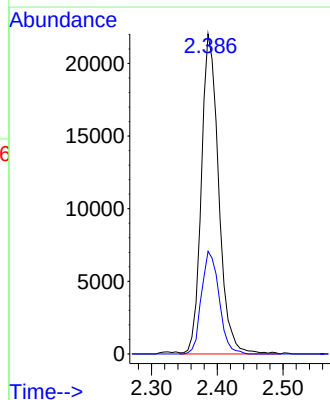
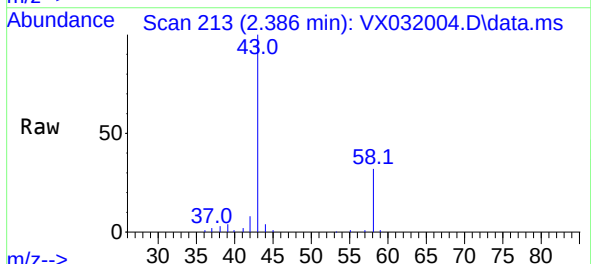
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

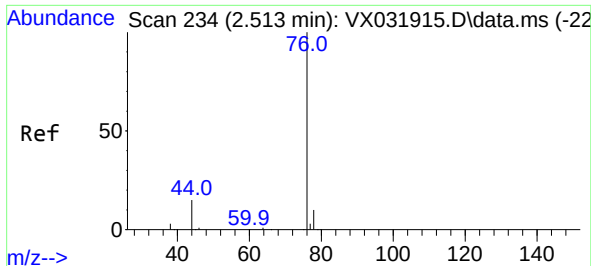
Tgt Ion: 53 Resp: 50050
Ion Ratio Lower Upper
53 100
52 82.0 66.9 100.3
51 37.2 30.0 45.0



#16
Acetone
Concen: 91.046 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 43 Resp: 40393
Ion Ratio Lower Upper
43 100
58 32.0 23.8 35.8

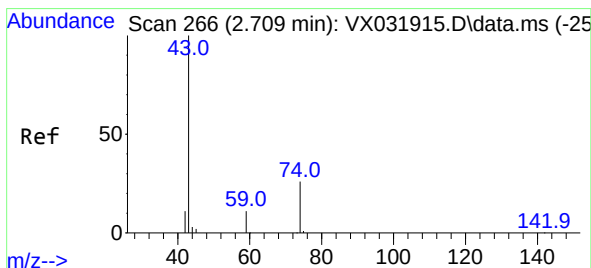
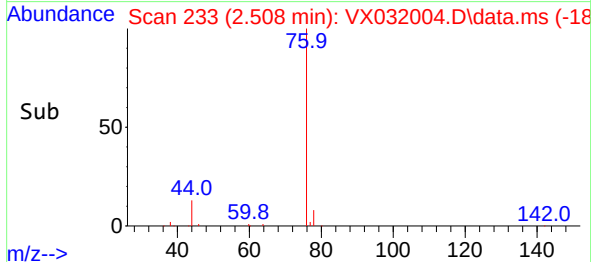
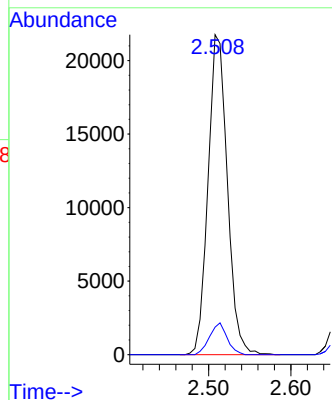
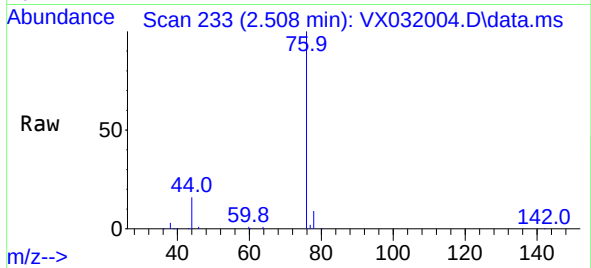




#17
Carbon Disulfide
Concen: 17.149 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.005 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

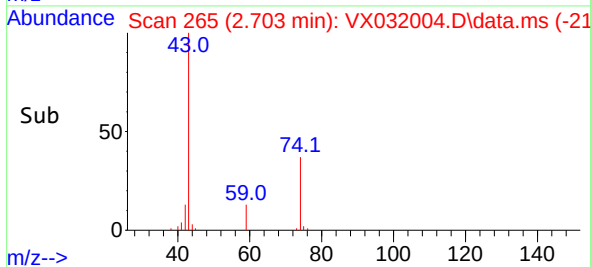
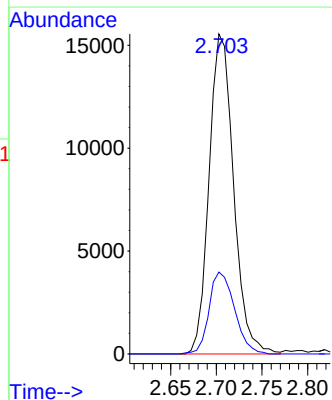
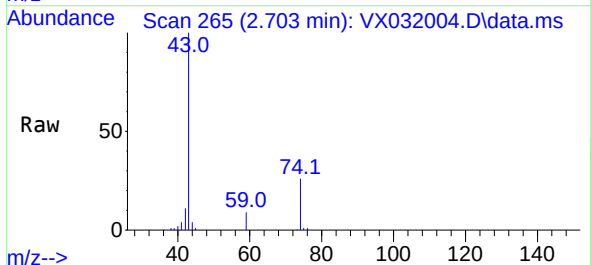
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

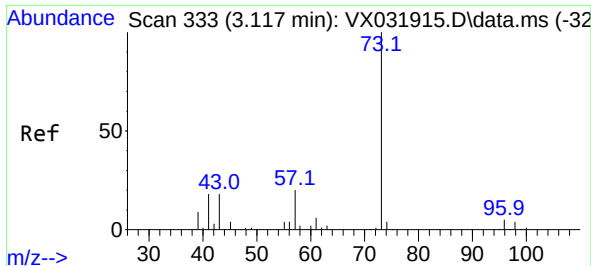
Tgt Ion: 76 Resp: 35456
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8



#18
Methyl Acetate
Concen: 19.816 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 43 Resp: 29008
Ion Ratio Lower Upper
43 100
74 26.6 18.6 27.8

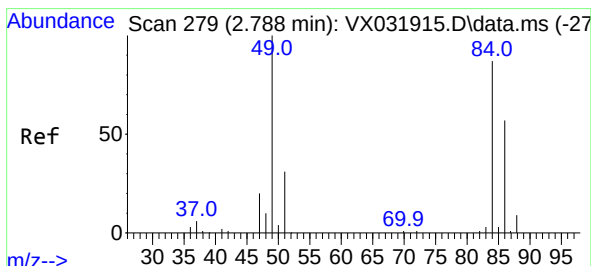
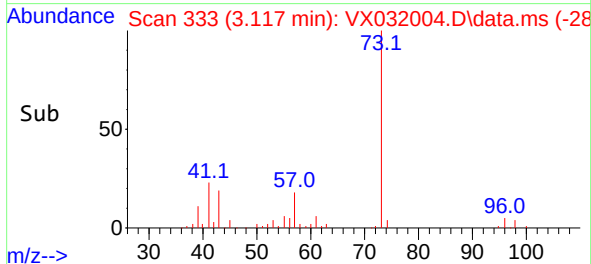
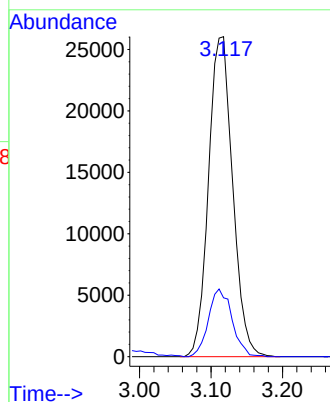
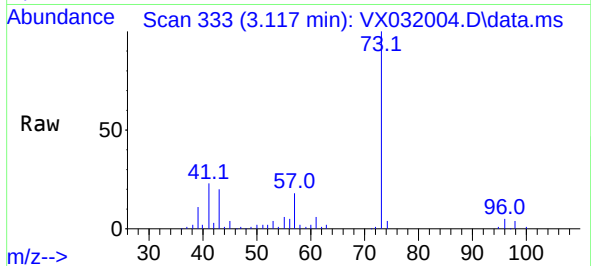




#19
Methyl tert-butyl Ether
Concen: 18.861 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

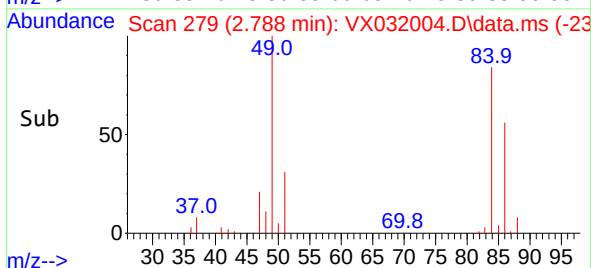
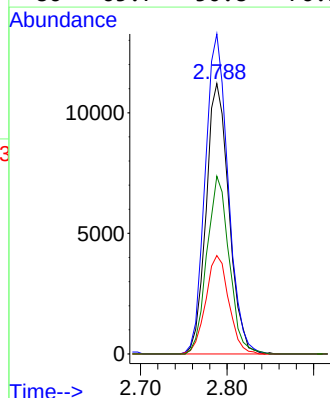
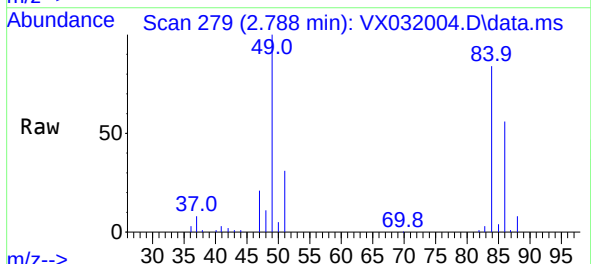
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

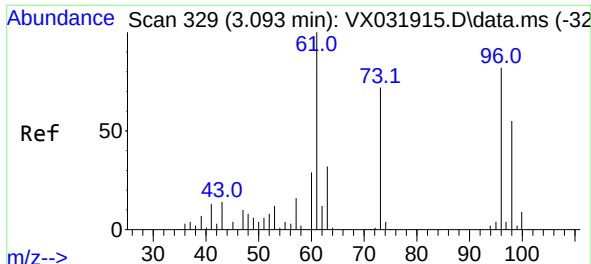
Tgt Ion: 73 Resp: 60938
Ion Ratio Lower Upper
73 100
57 18.4 17.2 25.8



#20
Methylene Chloride
Concen: 17.580 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

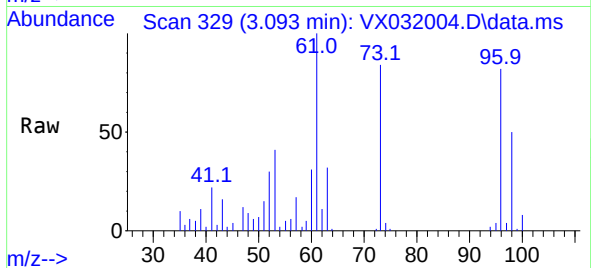
Tgt Ion: 84 Resp: 20496
Ion Ratio Lower Upper
84 100
49 118.3 105.9 158.9
51 36.4 32.2 48.2
86 65.7 50.8 76.2



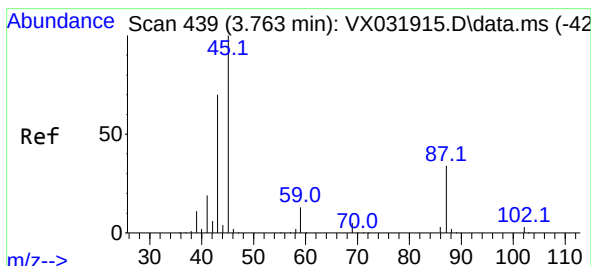
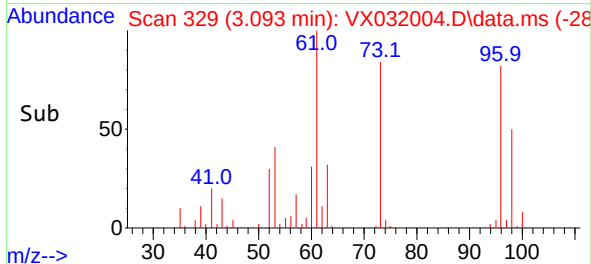
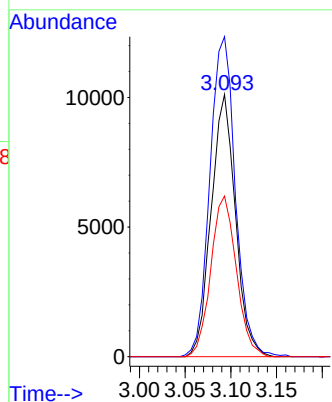


#21
trans-1,2-Dichloroethene
Concen: 17.533 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

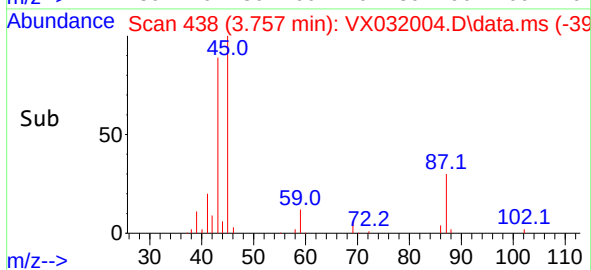
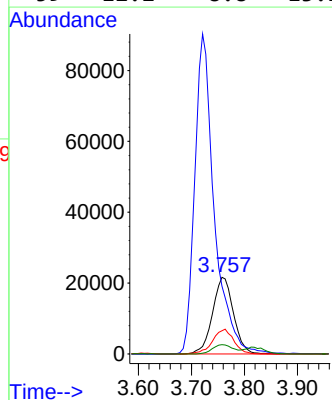
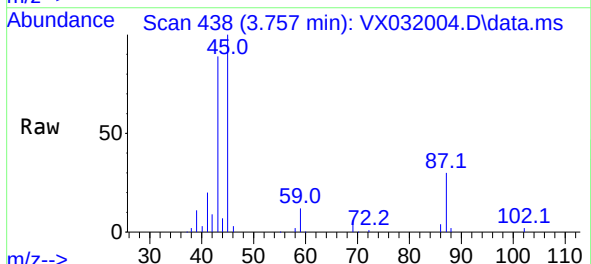


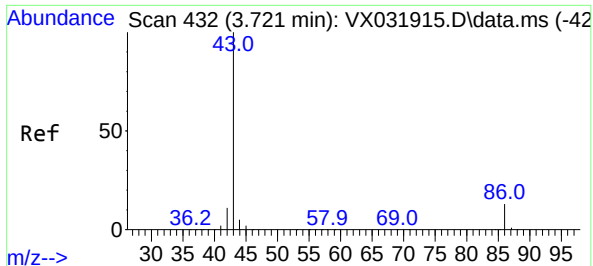
Tgt Ion: 96 Resp: 18694
Ion Ratio Lower Upper
96 100
61 122.1 106.7 160.1
98 61.3 48.7 73.1



#22
Diisopropyl ether
Concen: 19.256 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 45 Resp: 59302
Ion Ratio Lower Upper
45 100
43 87.2 59.0 88.6
87 30.2 22.6 33.8
59 12.2 8.8 13.2

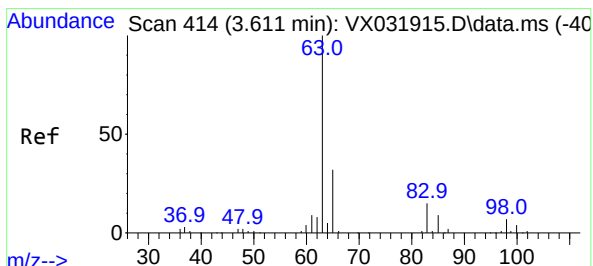
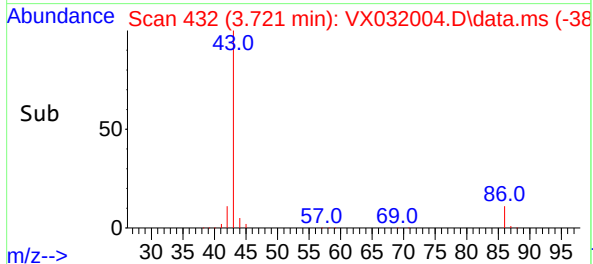
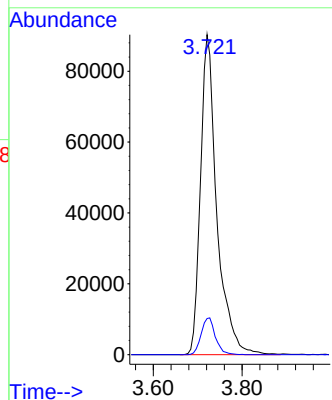
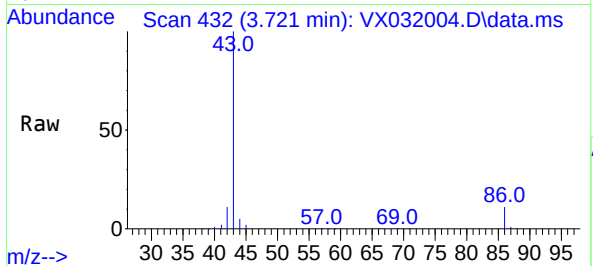




#23
 Vinyl Acetate
 Concen: 100.447 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX032004.D
 Acq: 10 Oct 2022 12:01

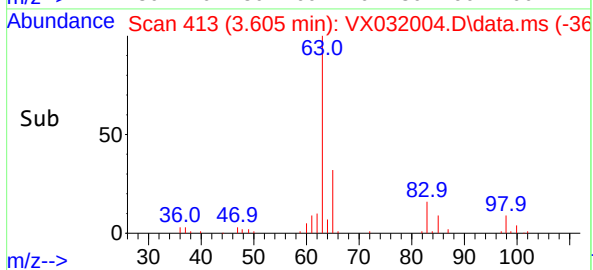
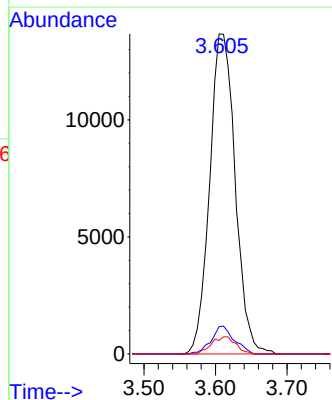
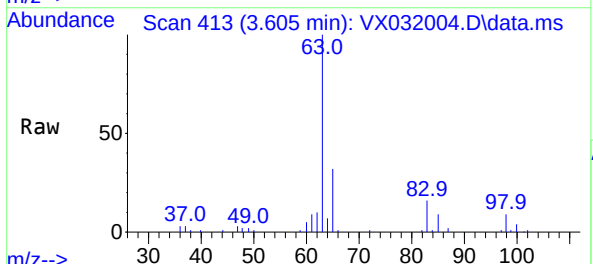
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBSD01

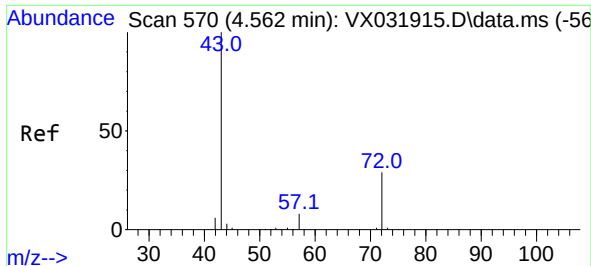
Tgt Ion: 43 Resp: 231236
 Ion Ratio Lower Upper
 43 100
 86 11.3 8.7 13.1



#24
 1,1-Dichloroethane
 Concen: 18.368 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX032004.D
 Acq: 10 Oct 2022 12:01

Tgt Ion: 63 Resp: 33910
 Ion Ratio Lower Upper
 63 100
 98 8.6 3.5 10.4
 100 4.2 2.4 7.2

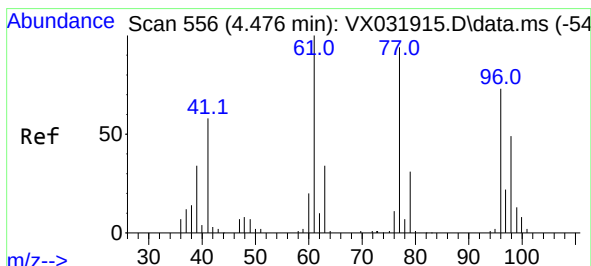
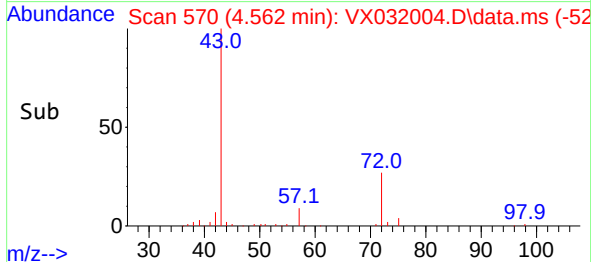
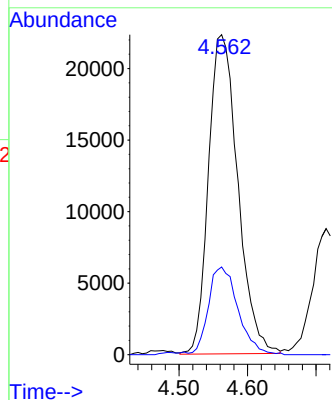
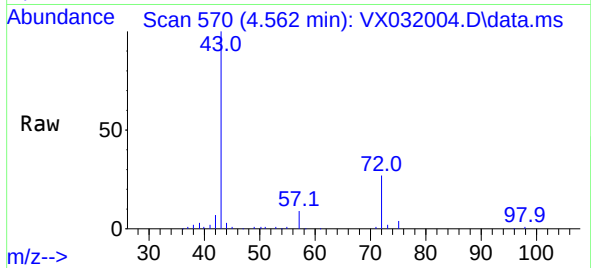




#25
2-Butanone
Concen: 95.576 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

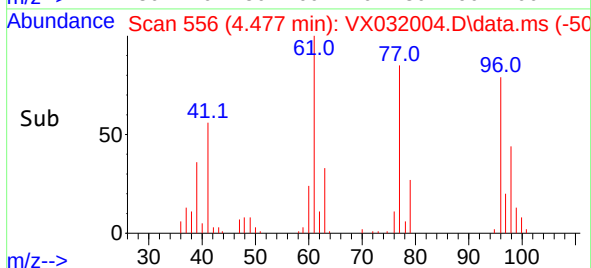
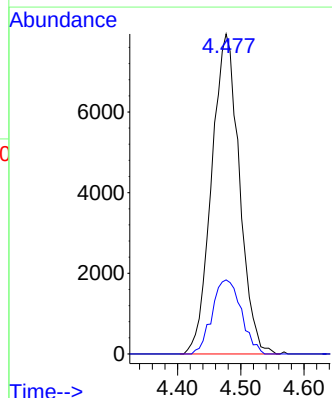
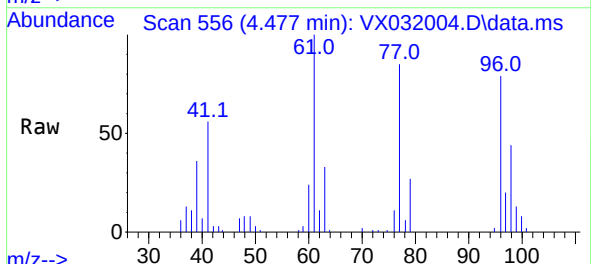
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

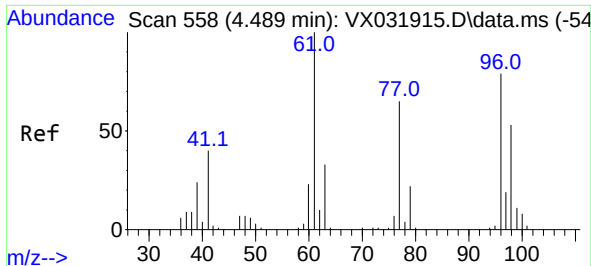
Tgt Ion: 43 Resp: 66285
Ion Ratio Lower Upper
43 100
72 27.0 21.1 31.7



#26
2,2-Dichloropropane
Concen: 18.159 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 77 Resp: 24079
Ion Ratio Lower Upper
77 100
97 24.4 10.9 32.6

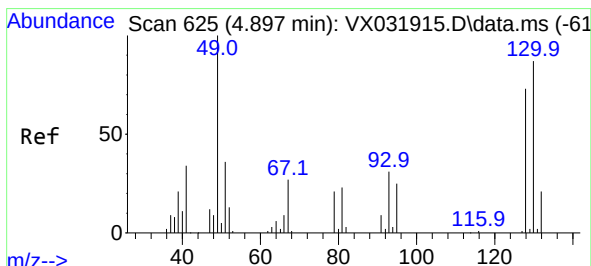
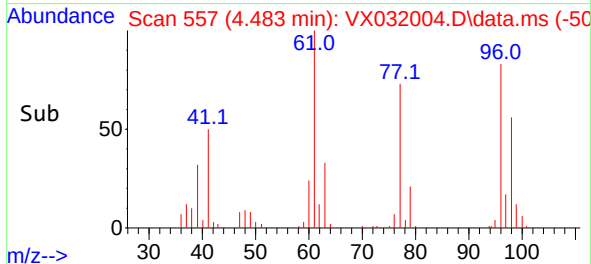
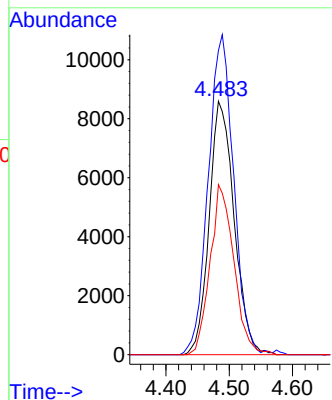
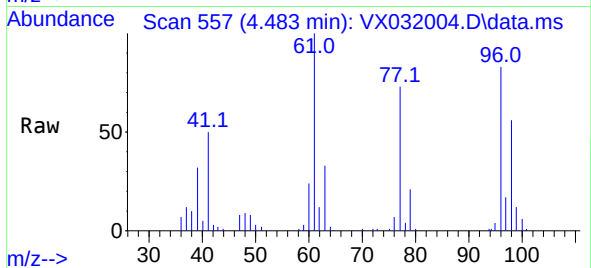




#27
cis-1,2-Dichloroethene
Concen: 18.498 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

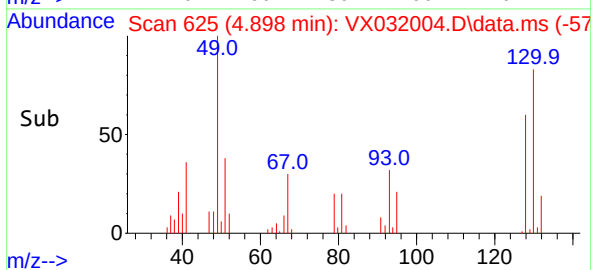
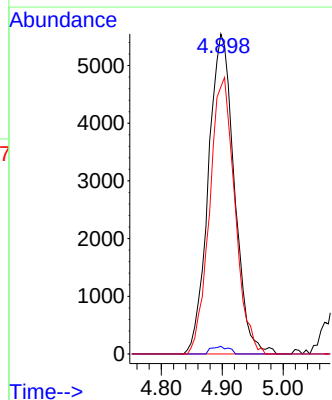
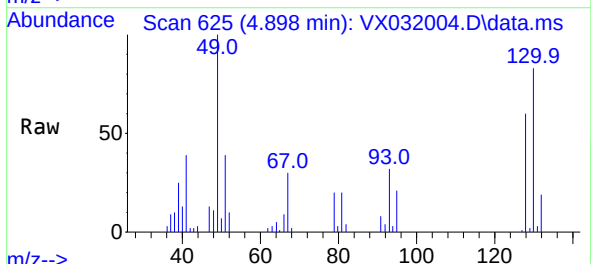
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

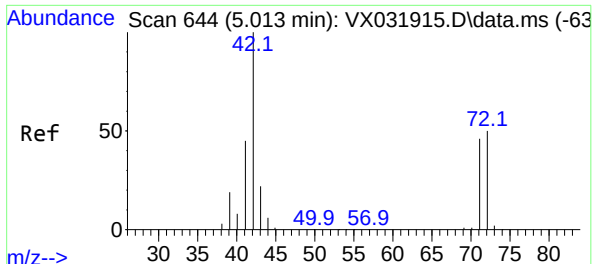
Tgt Ion: 96 Resp: 23600
Ion Ratio Lower Upper
96 100
61 128.4 0.0 305.2
98 63.9 0.0 128.4



#28
Bromochloromethane
Concen: 20.802 ug/l
RT: 4.898 min Scan# 625
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 49 Resp: 16438
Ion Ratio Lower Upper
49 100
129 1.6 0.0 3.6
130 83.8 59.0 88.4

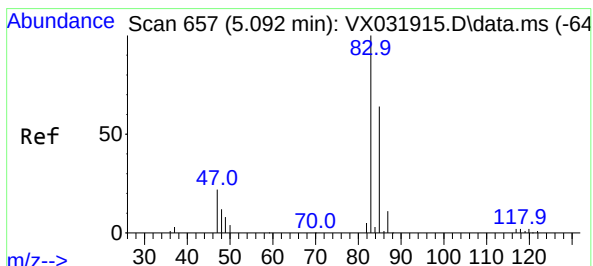
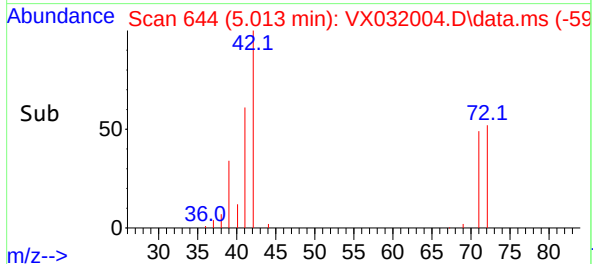
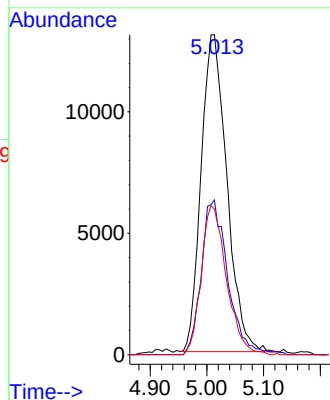
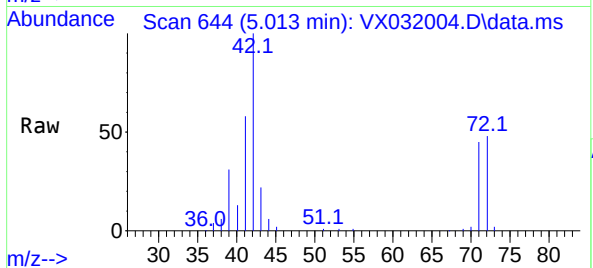




#29
Tetrahydrofuran
Concen: 92.193 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

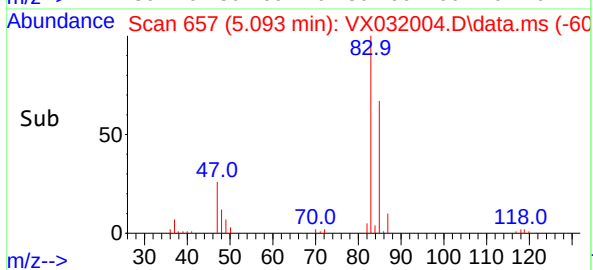
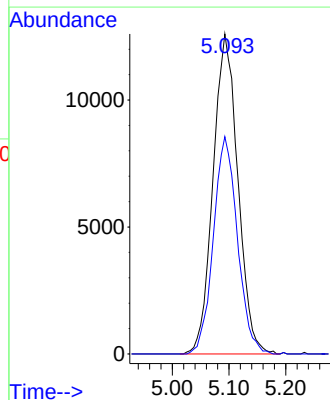
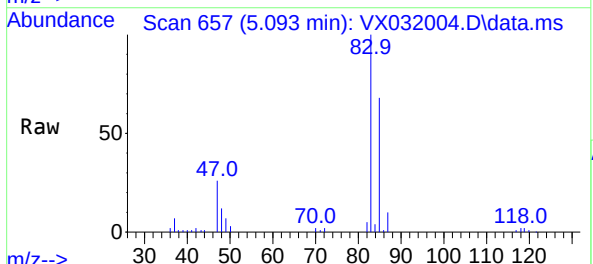
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

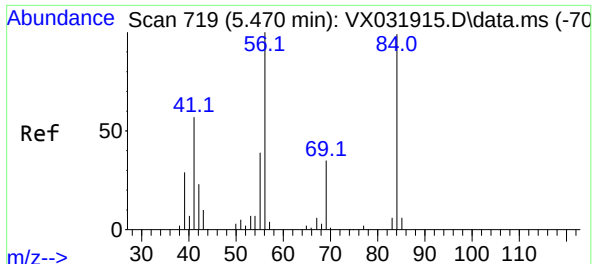
Tgt Ion:	42	Resp:	41255
Ion	Ratio	Lower	Upper
42	100		
72	50.1	36.4	54.6
71	46.0	33.5	50.3



#30
Chloroform
Concen: 18.607 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:	83	Resp:	38263
Ion	Ratio	Lower	Upper
83	100		
85	67.9	52.8	79.2

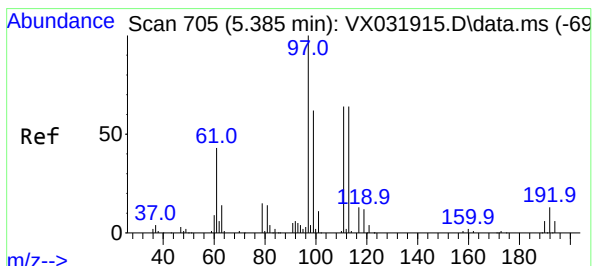
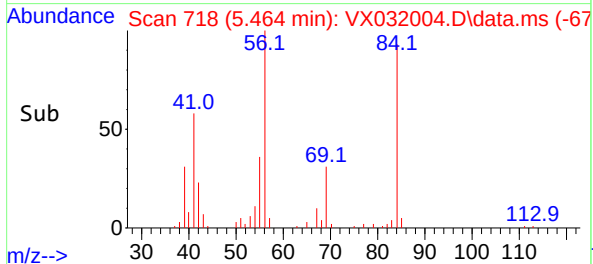
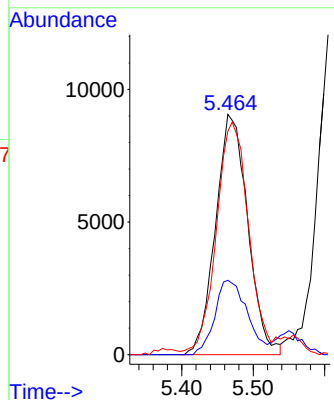
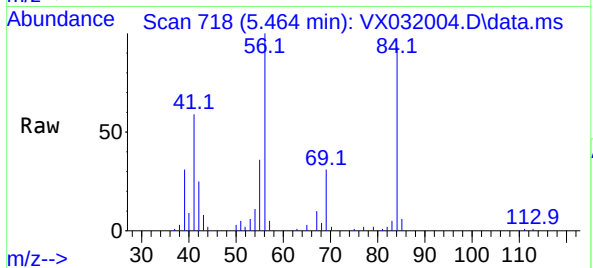




#31
Cyclohexane
Concen: 18.180 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

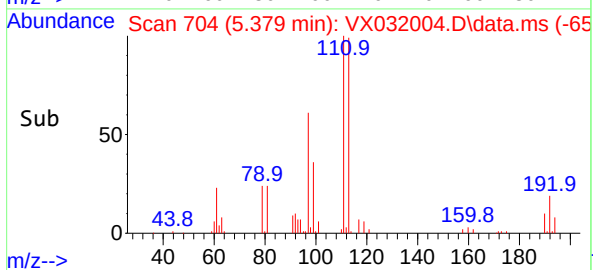
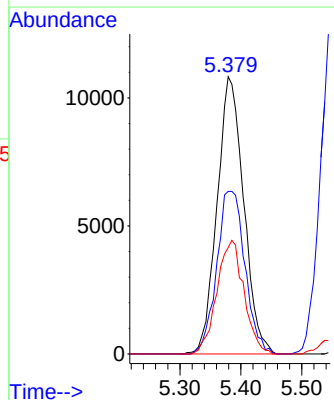
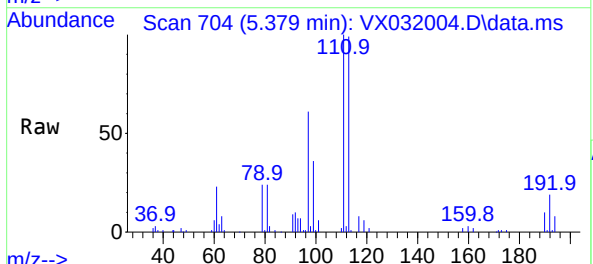
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

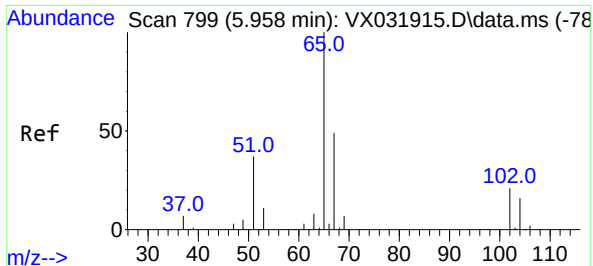
Tgt Ion: 56 Resp: 28351
Ion Ratio Lower Upper
56 100
69 30.9 25.1 37.7
84 91.7 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 18.783 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 97 Resp: 32822
Ion Ratio Lower Upper
97 100
99 62.2 51.3 76.9
61 41.6 35.9 53.9

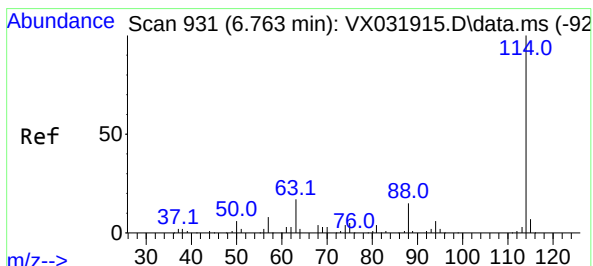
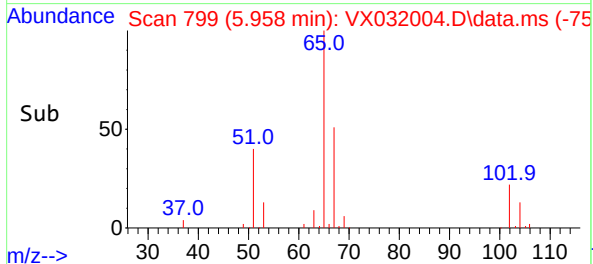
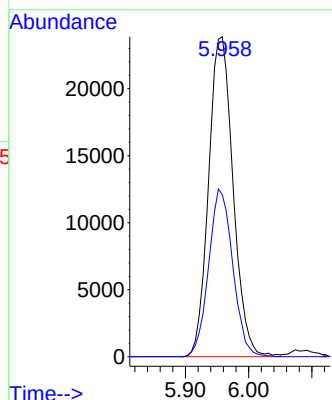
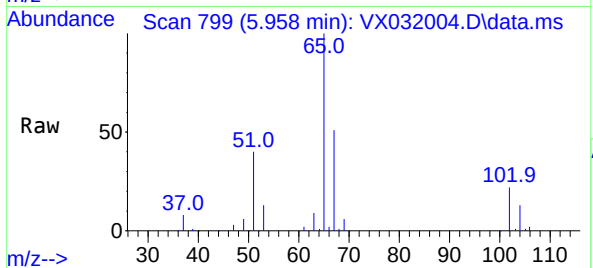




#33
1,2-Dichloroethane-d4
Concen: 49.239 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

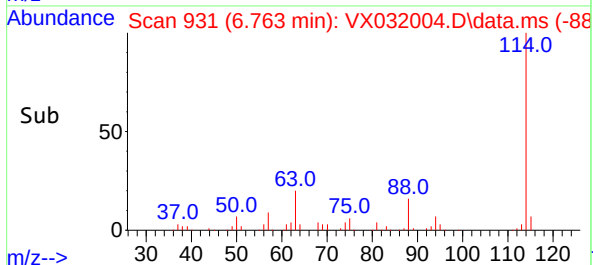
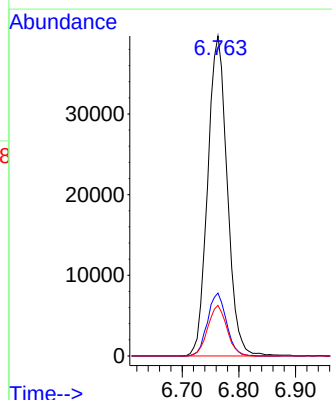
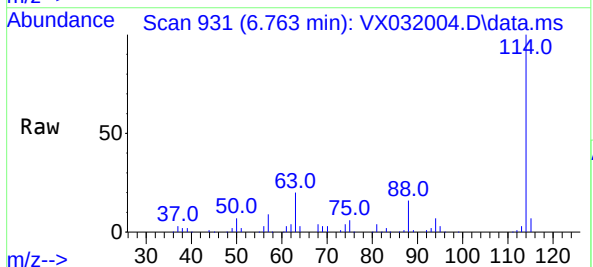
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

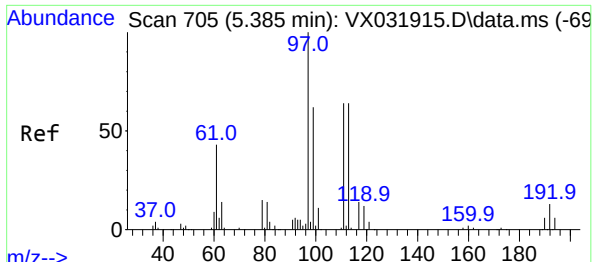
Tgt Ion: 65 Resp: 64277
Ion Ratio Lower Upper
65 100
67 51.6 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 114 Resp: 94993
Ion Ratio Lower Upper
114 100
63 19.7 0.0 42.6
88 15.8 0.0 33.0

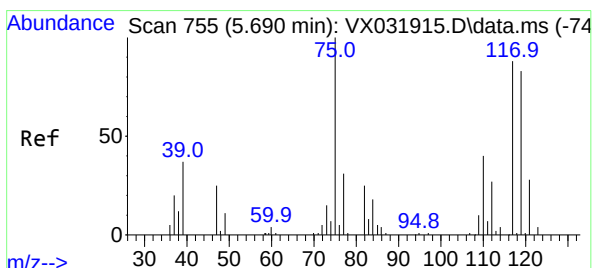
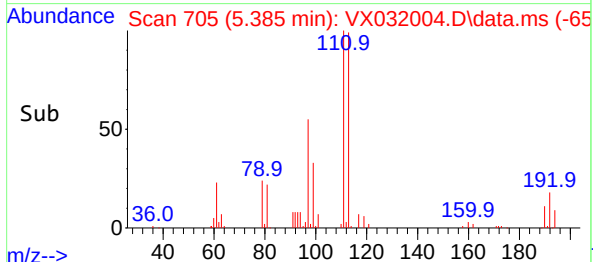
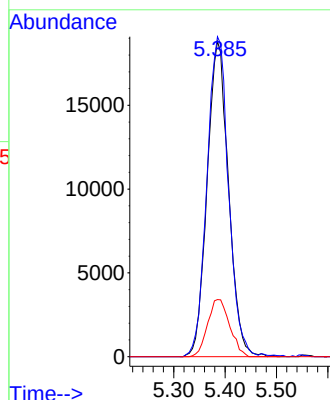
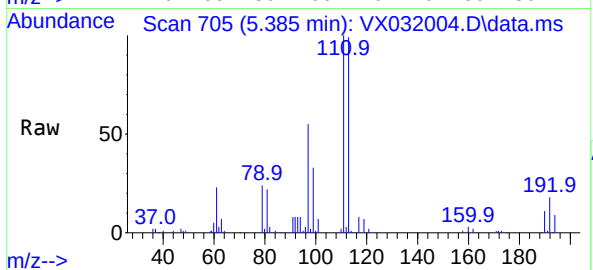




#35
Dibromofluoromethane
Concen: 50.394 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

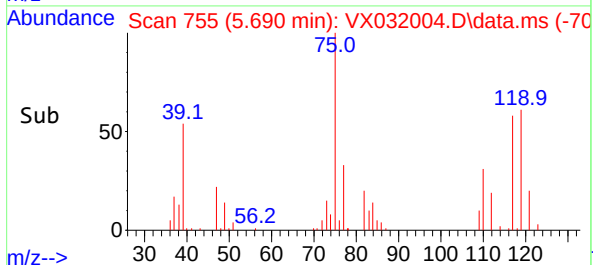
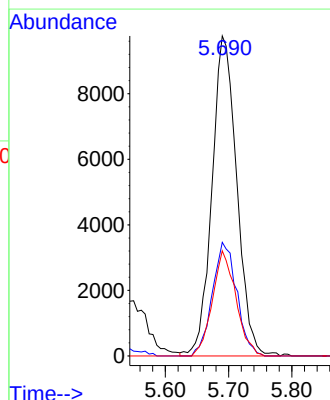
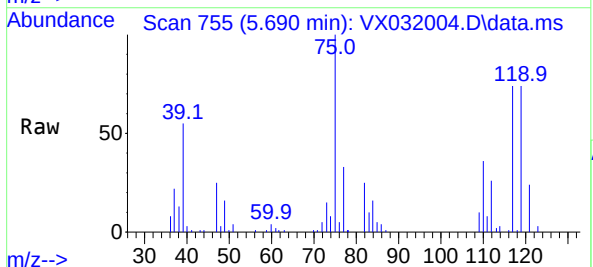
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

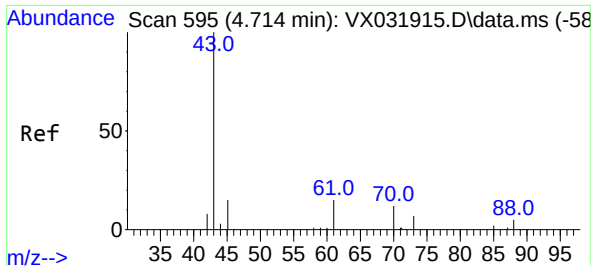
Tgt Ion:113 Resp: 54187
Ion Ratio Lower Upper
113 100
111 102.6 82.4 123.6
192 18.7 14.1 21.1



#36
1,1-Dichloropropene
Concen: 18.613 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 75 Resp: 26539
Ion Ratio Lower Upper
75 100
110 34.9 17.5 52.5
77 31.3 24.9 37.3





#37

Ethyl Acetate

Concen: 19.403 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.001 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBSD01

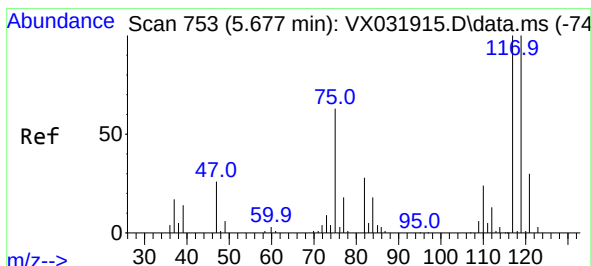
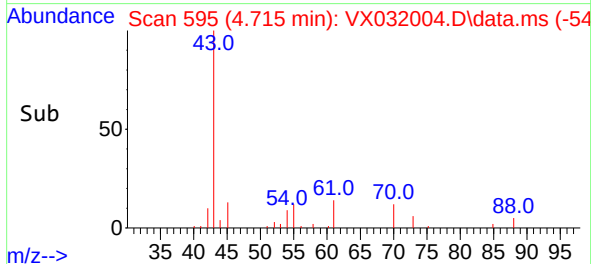
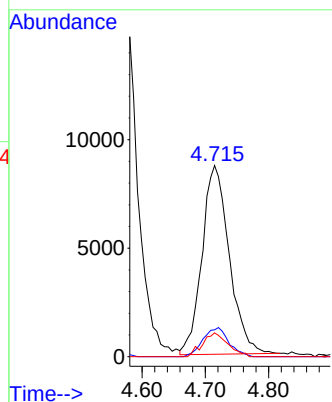
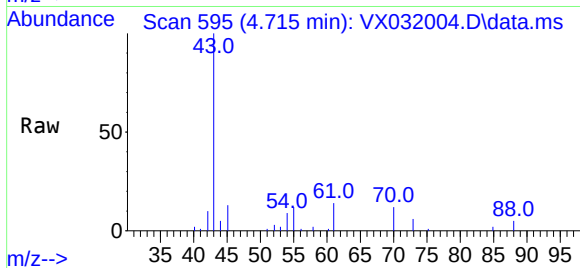
Tgt Ion: 43 Resp: 26047

Ion Ratio Lower Upper

43 100

61 14.6 11.1 16.7

70 11.7 8.6 13.0



#38

Carbon Tetrachloride

Concen: 19.516 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.001 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

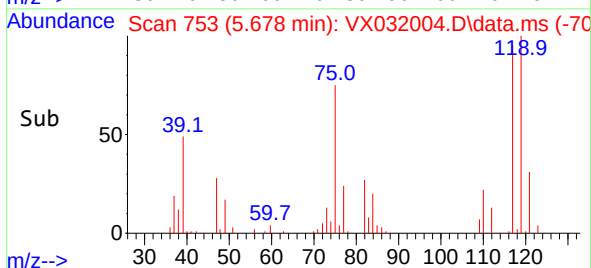
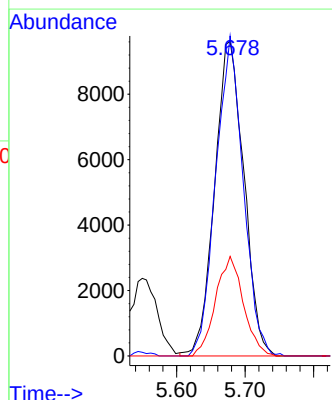
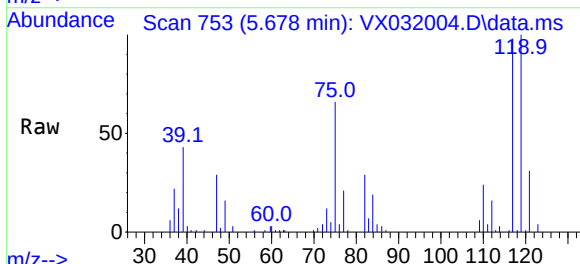
Tgt Ion: 117 Resp: 28452

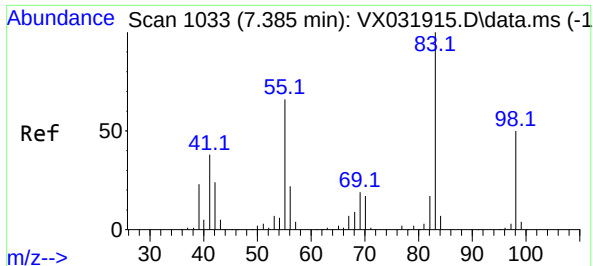
Ion Ratio Lower Upper

117 100

119 101.7 74.6 112.0

121 31.6 25.3 37.9





#39

Methylcyclohexane

Concen: 19.315 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBSD01

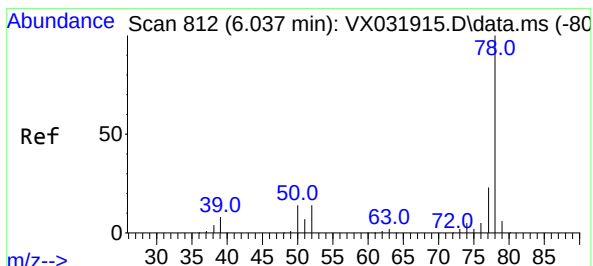
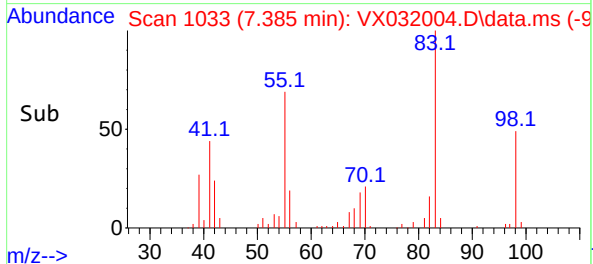
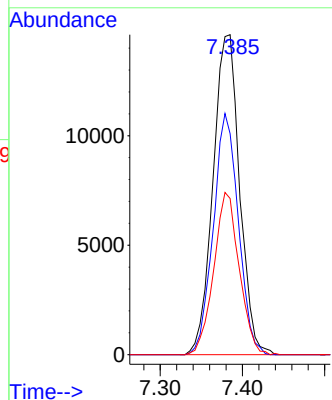
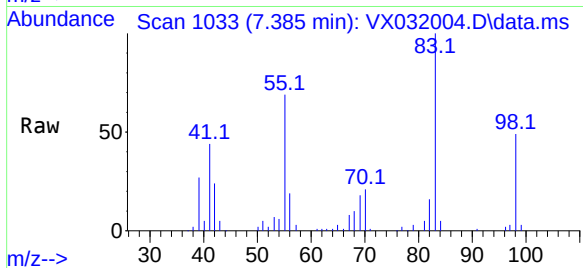
Tgt Ion: 83 Resp: 32850

Ion Ratio Lower Upper

83 100

55 69.1 61.0 91.4

98 48.8 37.7 56.5



#40

Benzene

Concen: 19.108 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX032004.D

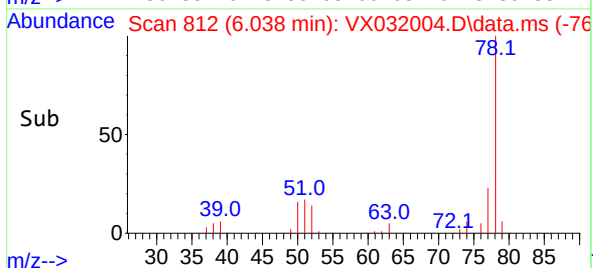
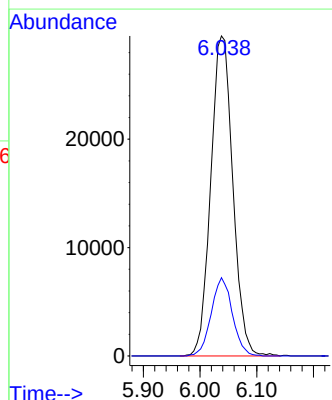
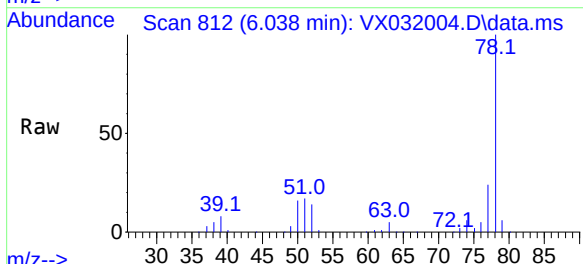
Acq: 10 Oct 2022 12:01

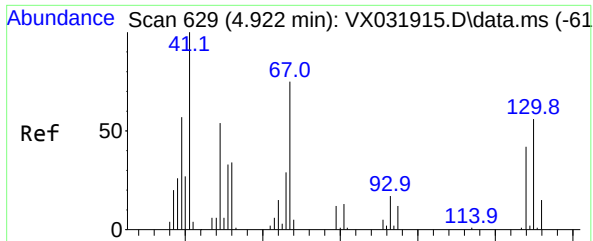
Tgt Ion: 78 Resp: 79780

Ion Ratio Lower Upper

78 100

77 24.4 18.7 28.1

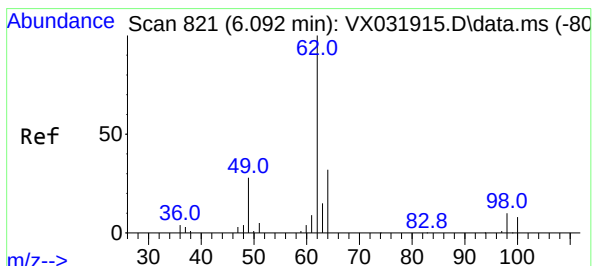
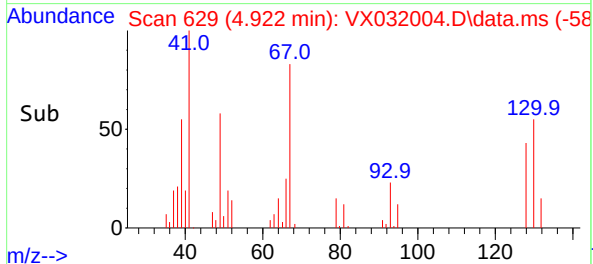
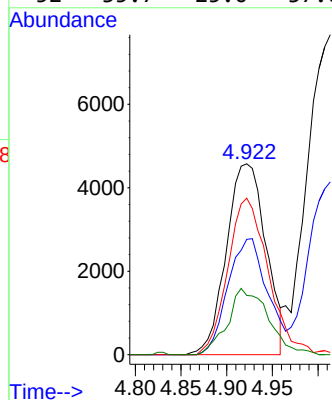
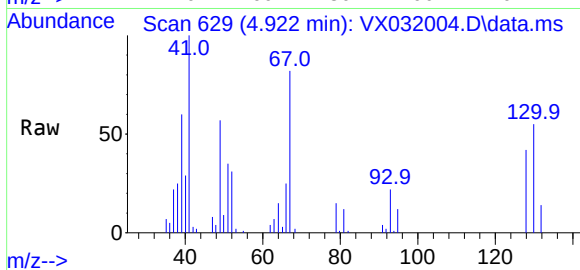




#41
Methacrylonitrile
Concen: 19.756 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

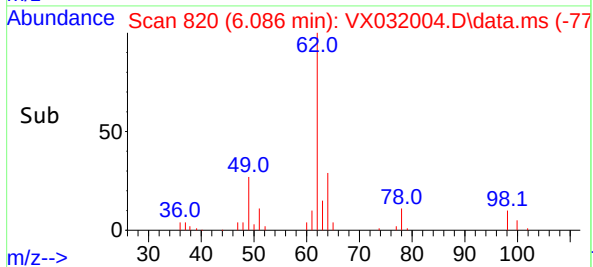
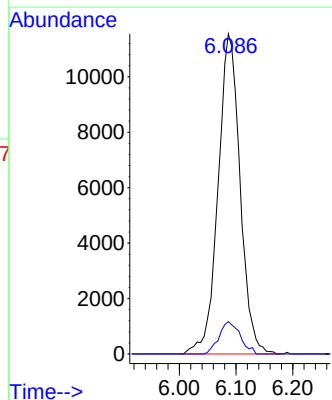
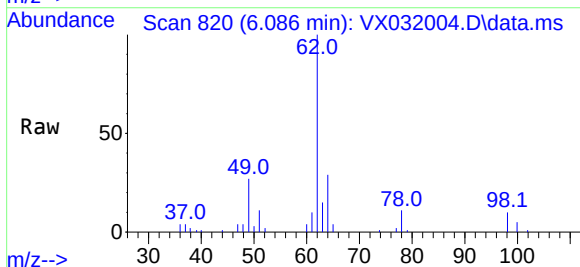
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

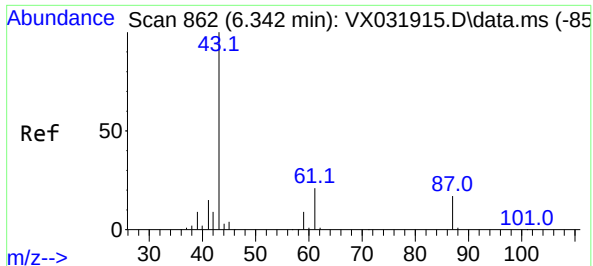
Tgt Ion: 41 Resp: 13791
Ion Ratio Lower Upper
41 100
39 60.8 45.0 67.6
67 83.7 58.2 87.4
52 35.7 25.0 37.6



#42
1,2-Dichloroethane
Concen: 20.483 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 62 Resp: 31164
Ion Ratio Lower Upper
62 100
98 9.6 0.0 17.8

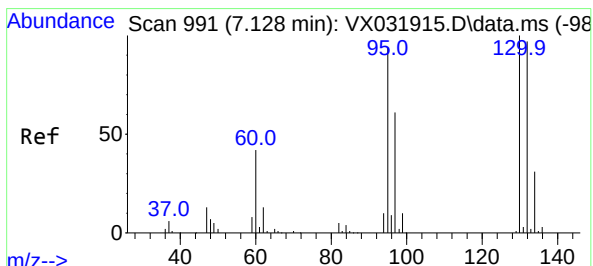
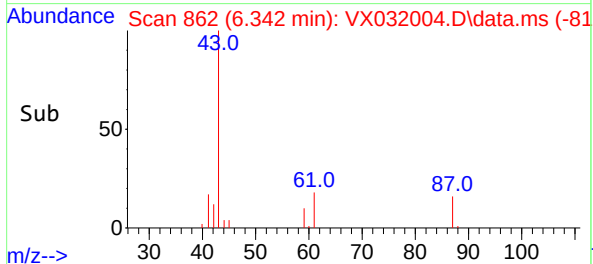
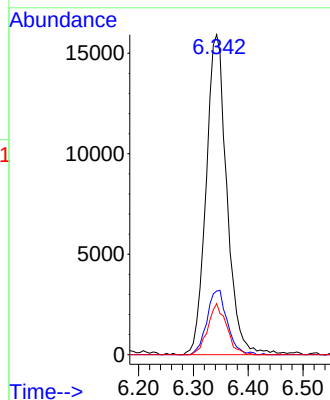
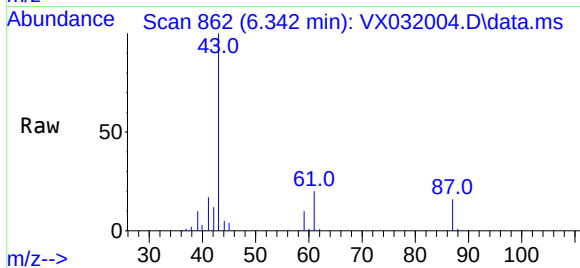




#43
Isopropyl Acetate
Concen: 20.486 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

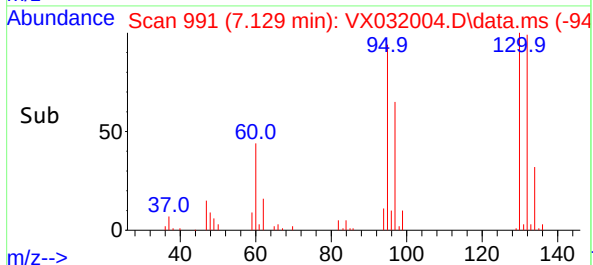
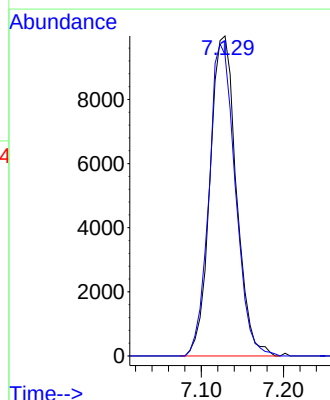
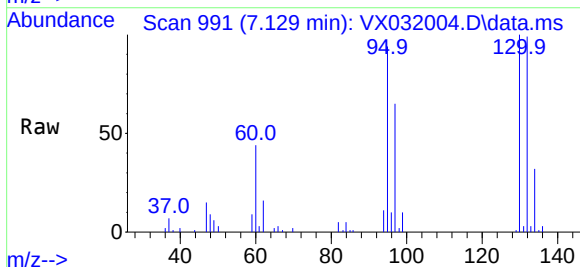
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

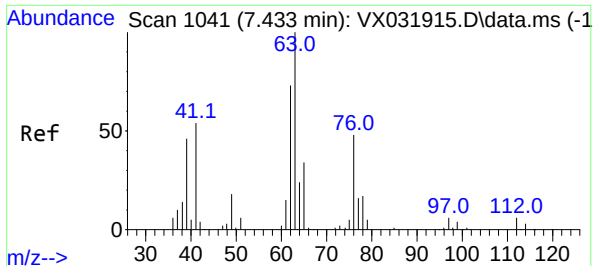
Tgt Ion: 43 Resp: 41723
Ion Ratio Lower Upper
43 100
61 19.7 15.3 22.9
87 14.4 10.6 15.8



#44
Trichloroethene
Concen: 18.122 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:130 Resp: 22186
Ion Ratio Lower Upper
130 100
95 94.1 0.0 206.8





#45

1,2-Dichloropropane

Concen: 19.777 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.005 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

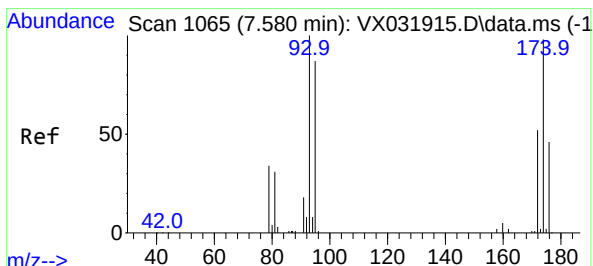
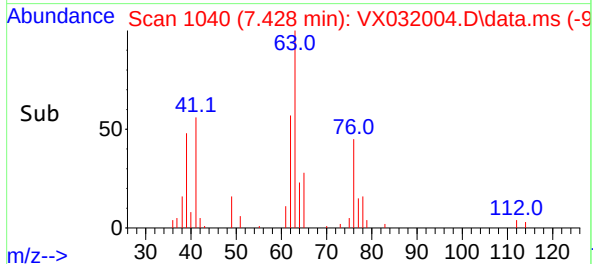
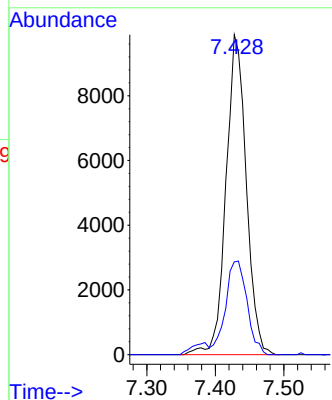
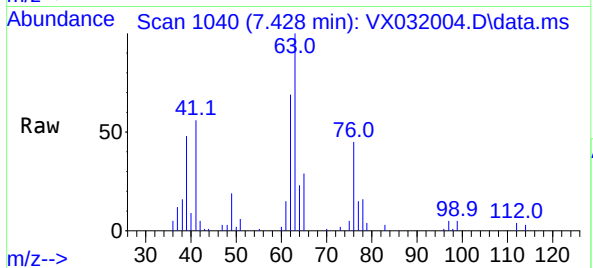
VX1010WBSD01

Tgt Ion: 63 Resp: 20293

Ion Ratio Lower Upper

63 100

65 29.0 26.6 39.8



#46

Dibromomethane

Concen: 19.513 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

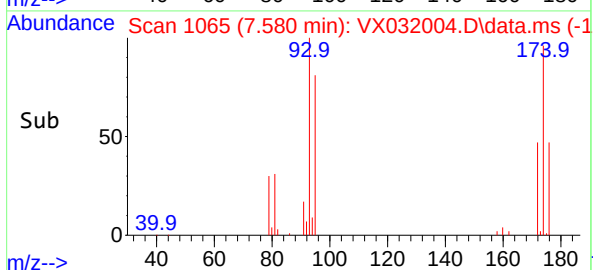
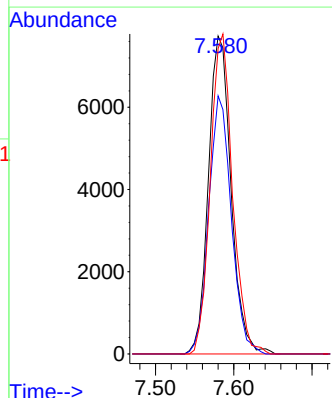
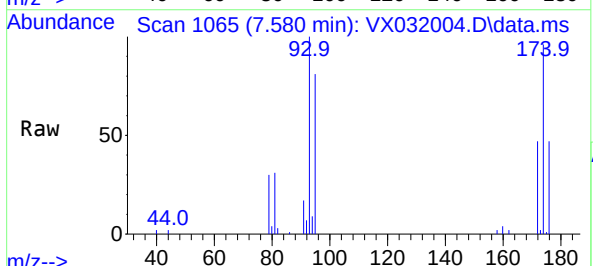
Tgt Ion: 93 Resp: 15517

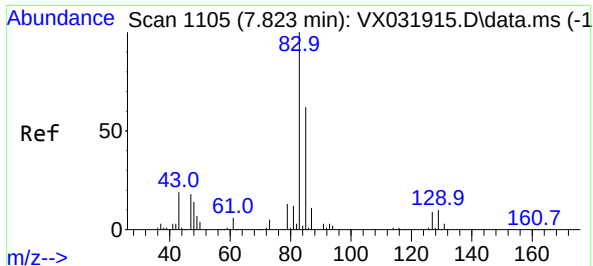
Ion Ratio Lower Upper

93 100

95 81.2 65.5 98.3

174 98.8 67.6 101.4

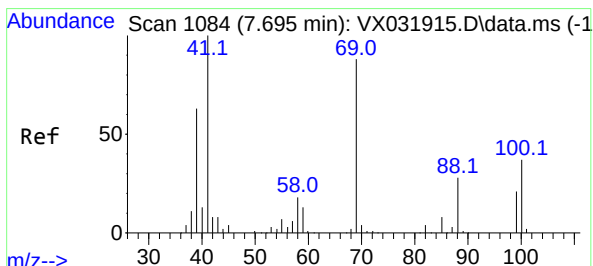
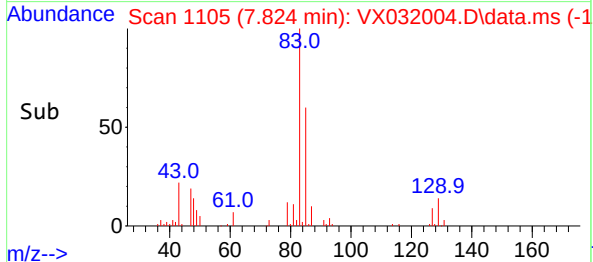
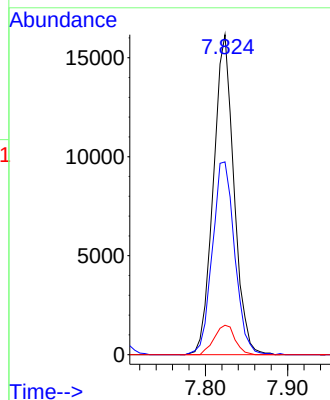
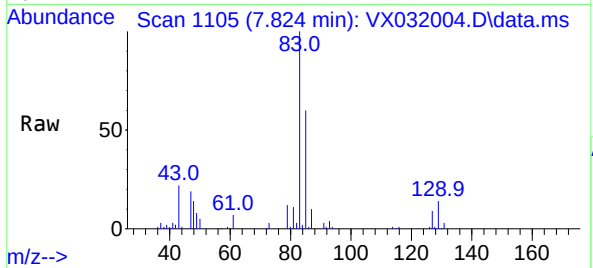




#47
Bromodichloromethane
Concen: 20.434 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

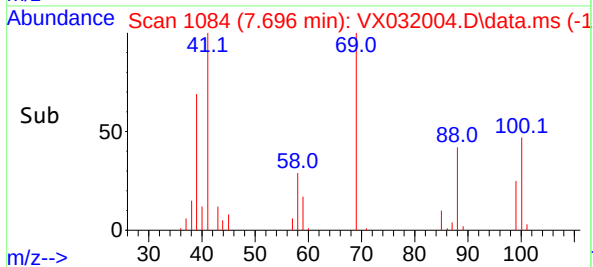
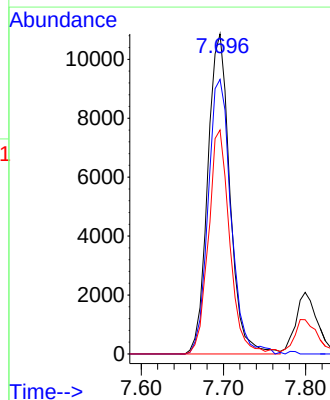
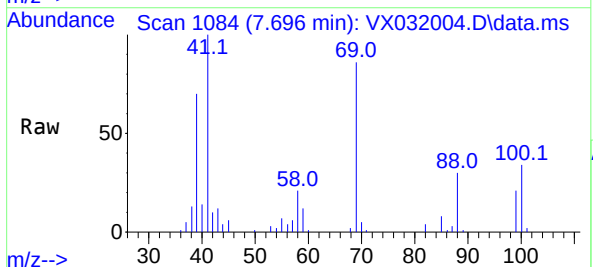
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

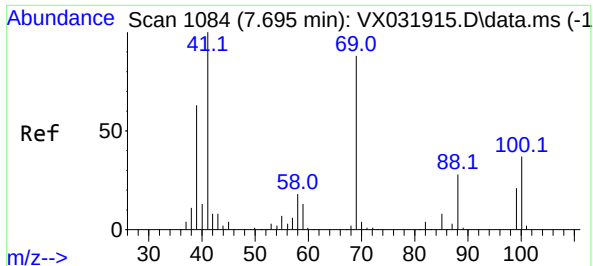
Tgt Ion:	83	Resp:	28071
Ion	Ratio	Lower	Upper
83	100		
85	60.3	51.0	76.6
127	9.2	7.0	10.6



#48
Methyl methacrylate
Concen: 20.861 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:	41	Resp:	20303
Ion	Ratio	Lower	Upper
41	100		
69	88.8	64.6	96.8
39	66.9	51.4	77.0

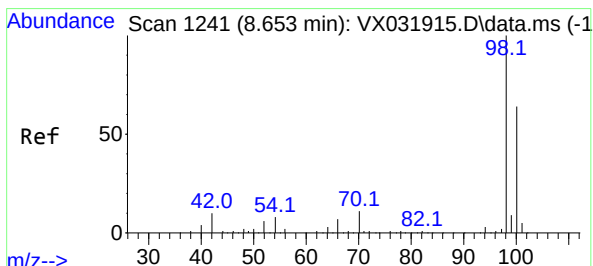
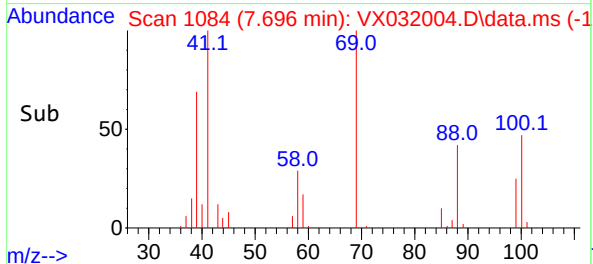
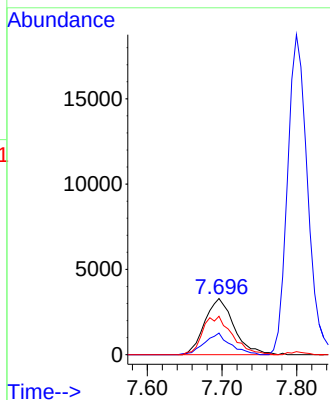
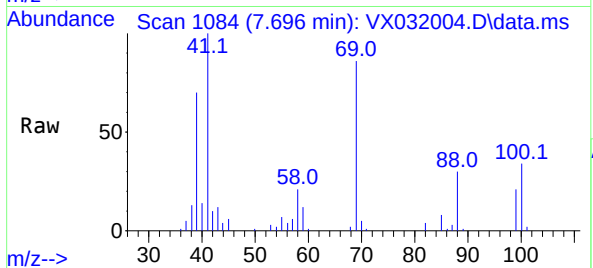




#49
1,4-Dioxane
Concen: 361.722 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

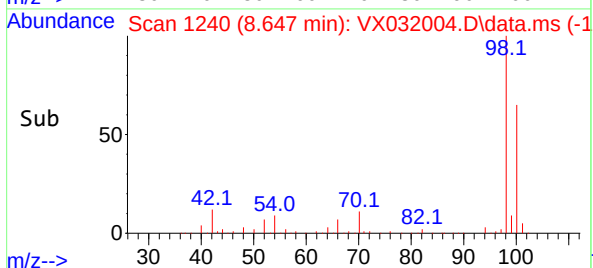
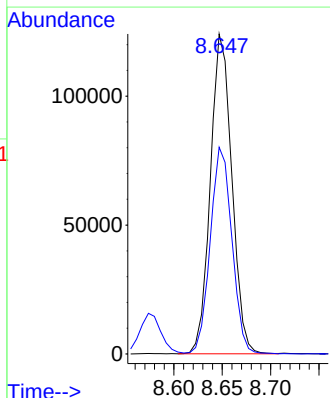
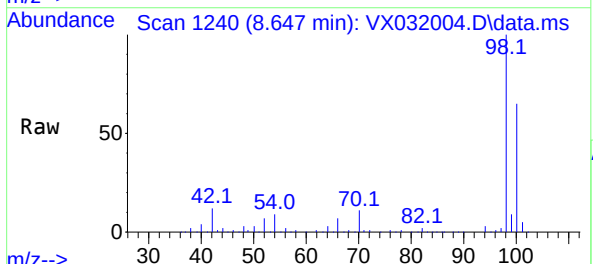
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

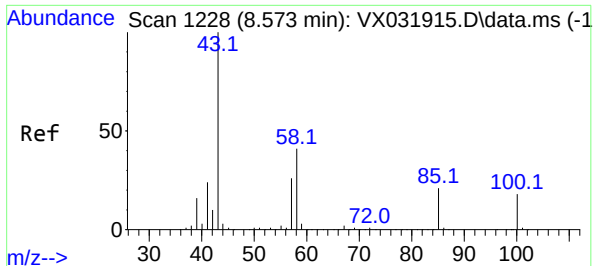
Tgt Ion: 88 Resp: 8935
Ion Ratio Lower Upper
88 100
43 34.0 27.1 40.7
58 69.1 53.9 80.9



#50
Toluene-d8
Concen: 49.431 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 98 Resp: 191257
Ion Ratio Lower Upper
98 100
100 65.5 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 103.949 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. 0.001 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

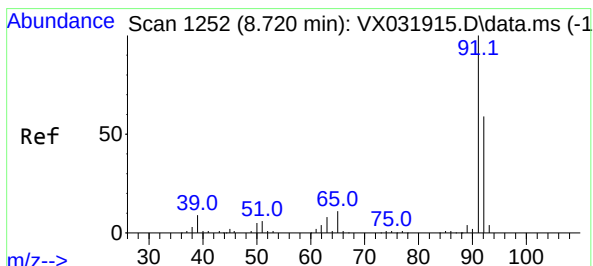
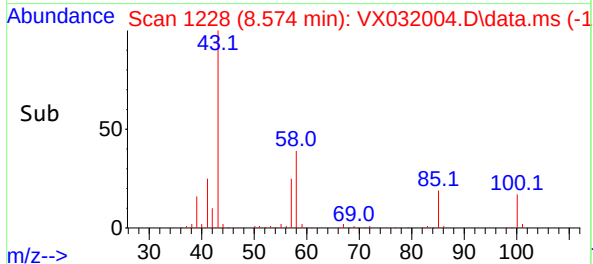
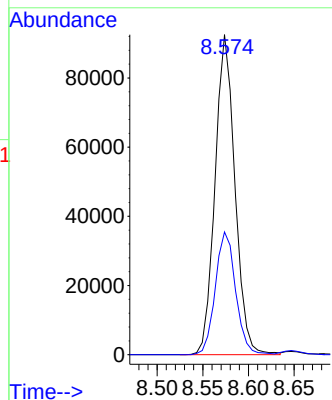
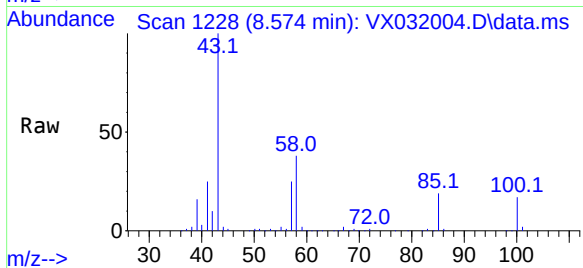
VX1010WBSD01

Tgt Ion: 43 Resp: 140299

Ion Ratio Lower Upper

43 100

58 39.2 30.6 46.0



#52

Toluene

Concen: 18.686 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032004.D

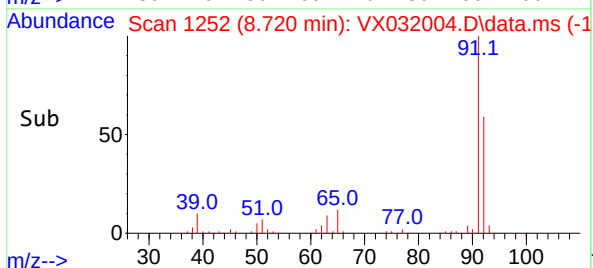
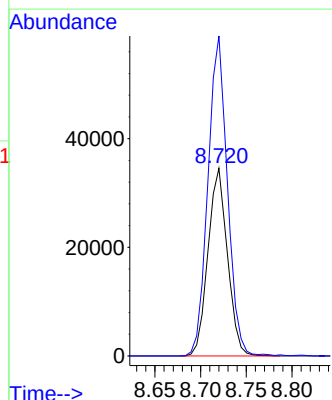
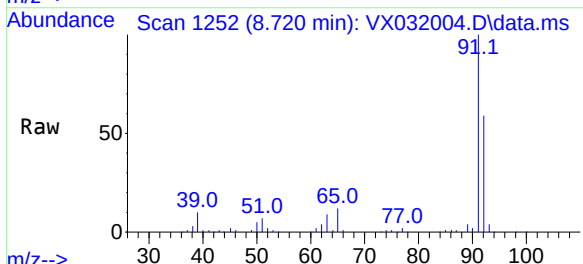
Acq: 10 Oct 2022 12:01

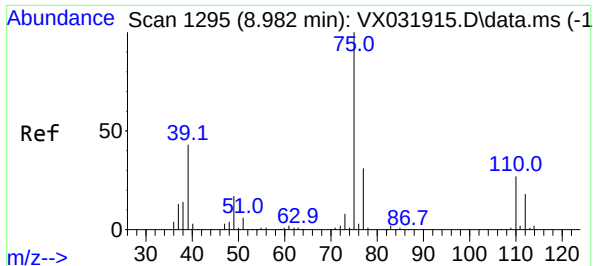
Tgt Ion: 92 Resp: 51011

Ion Ratio Lower Upper

92 100

91 171.1 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 19.018 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

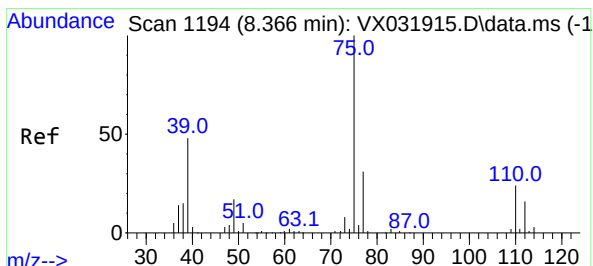
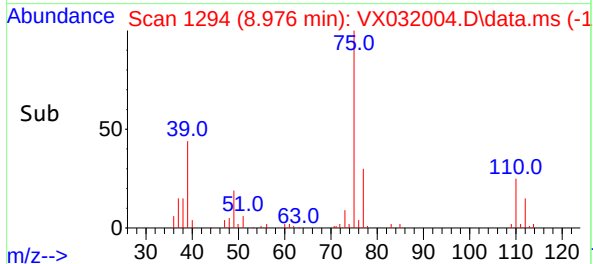
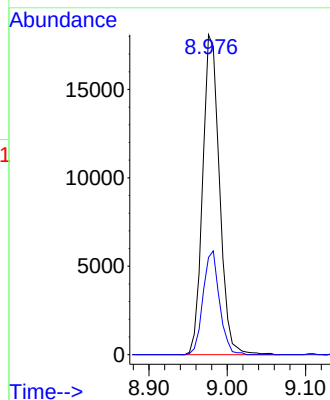
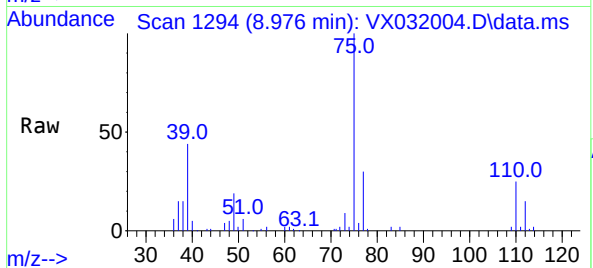
VX1010WBSD01

Tgt Ion: 75 Resp: 26989

Ion Ratio Lower Upper

75 100

77 30.4 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 20.630 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

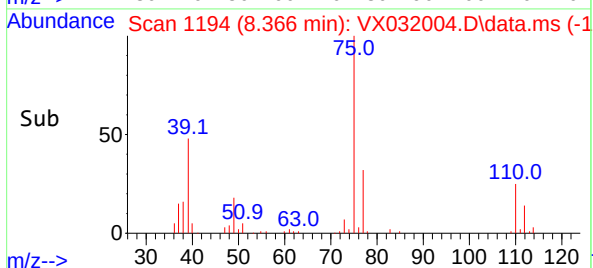
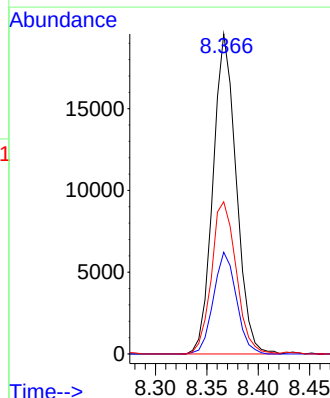
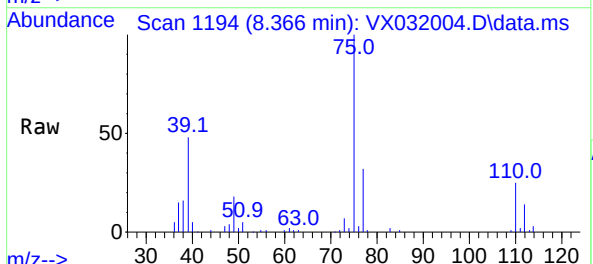
Tgt Ion: 75 Resp: 30691

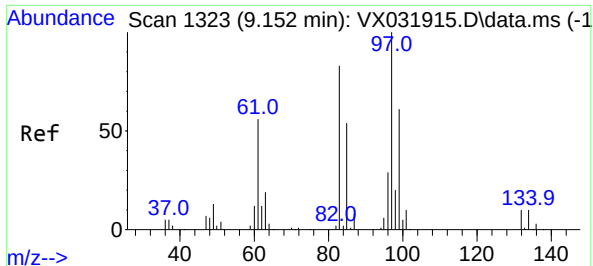
Ion Ratio Lower Upper

75 100

77 31.8 24.4 36.6

39 47.5 43.7 65.5



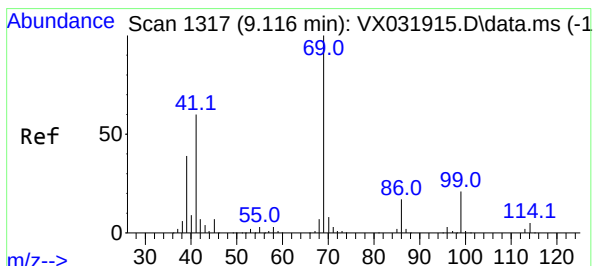
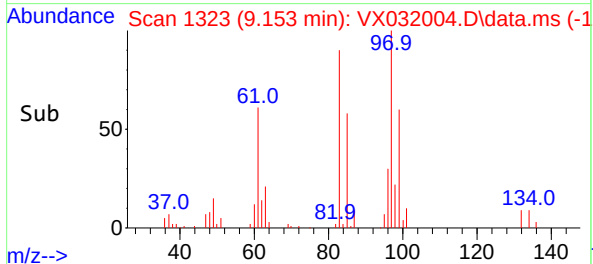
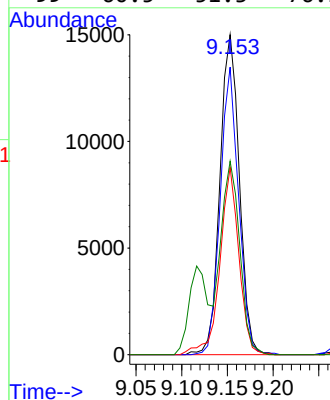
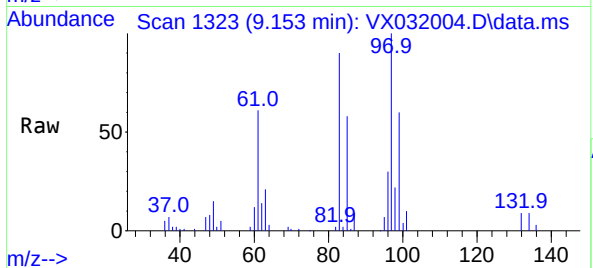


#55
1,1,2-Trichloroethane
Concen: 19.270 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

Tgt Ion: 97 Resp: 22203

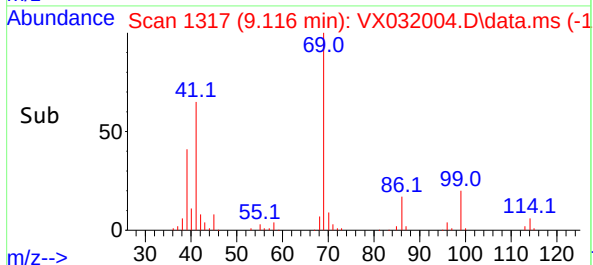
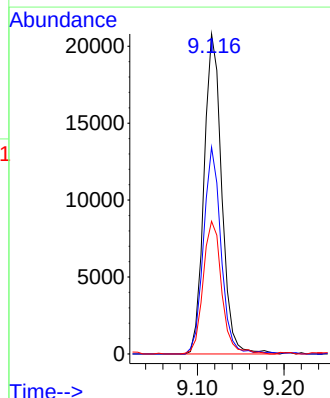
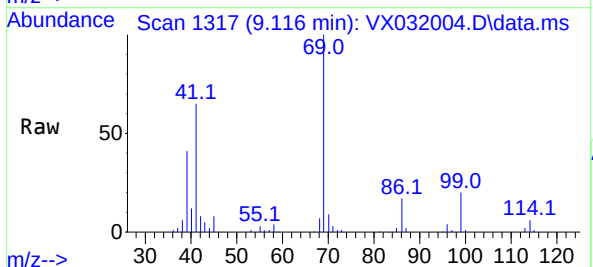
Ion	Ratio	Lower	Upper
97	100		
83	89.9	69.0	103.6
85	58.5	44.1	66.1
99	60.5	51.3	76.9

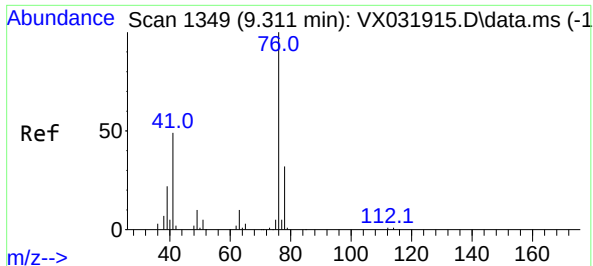


#56
Ethyl methacrylate
Concen: 19.951 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 69 Resp: 29466

Ion	Ratio	Lower	Upper
69	100		
41	64.3	54.2	81.4
39	43.5	34.2	51.2

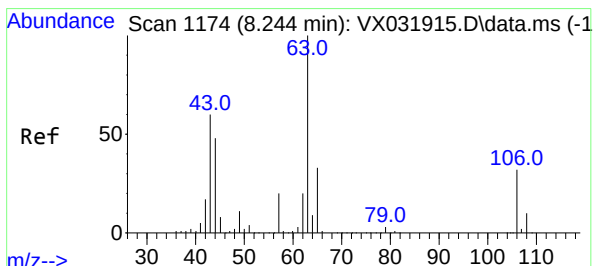
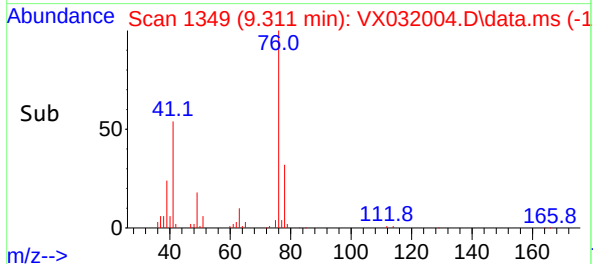
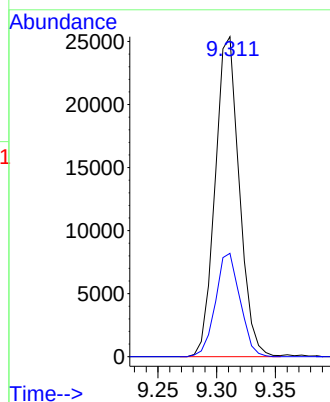
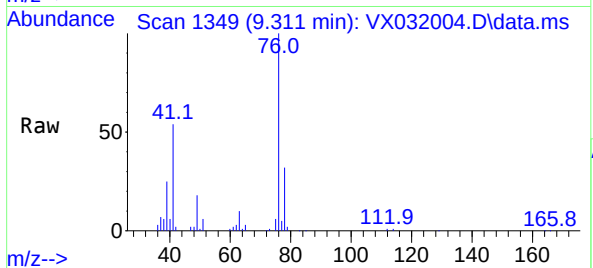




#57
1,3-Dichloropropane
Concen: 19.627 ug/l
RT: 9.311 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

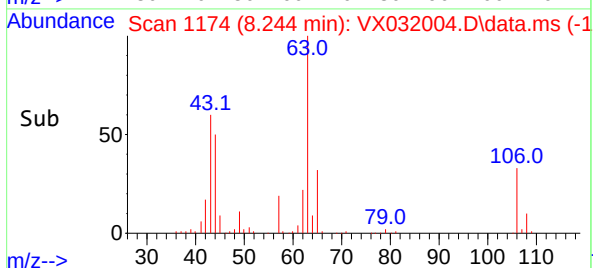
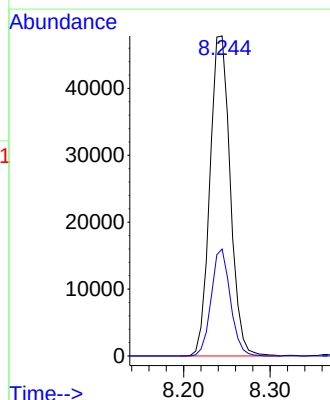
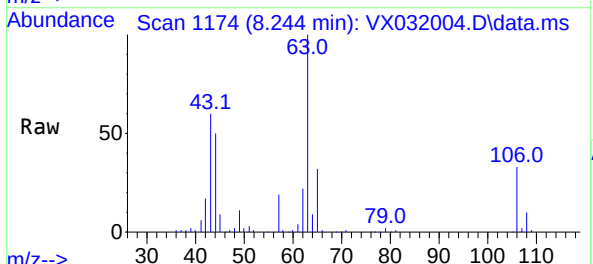
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

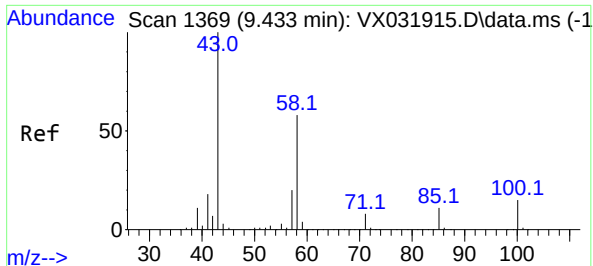
Tgt Ion: 76 Resp: 36340
Ion Ratio Lower Upper
76 100
78 32.8 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 102.370 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 63 Resp: 78045
Ion Ratio Lower Upper
63 100
106 31.4 22.6 34.0





#59

2-Hexanone

Concen: 102.717 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

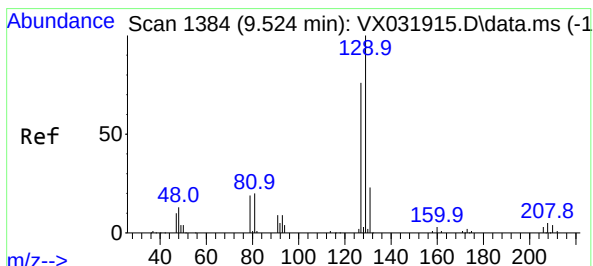
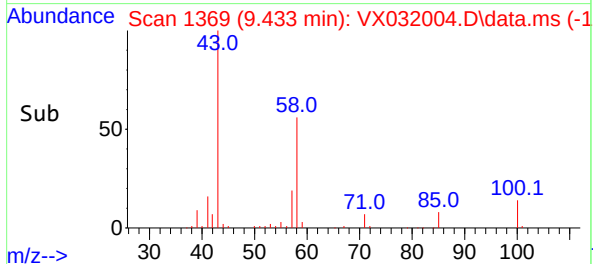
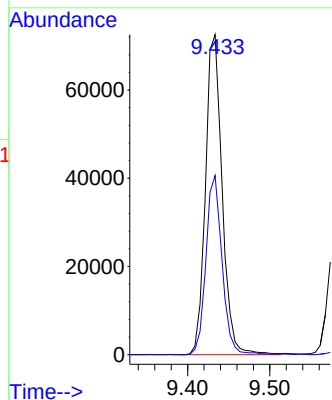
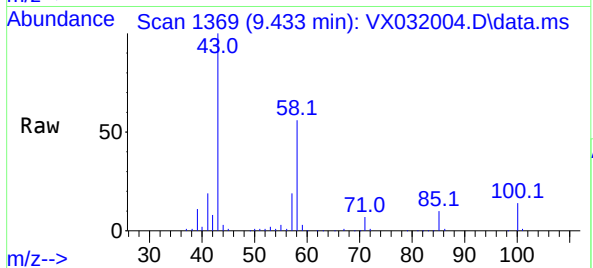
VX1010WBSD01

Tgt Ion: 43 Resp: 102222

Ion Ratio Lower Upper

43 100

58 54.3 26.7 80.0



#60

Dibromochloromethane

Concen: 20.248 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.005 min

Lab File: VX032004.D

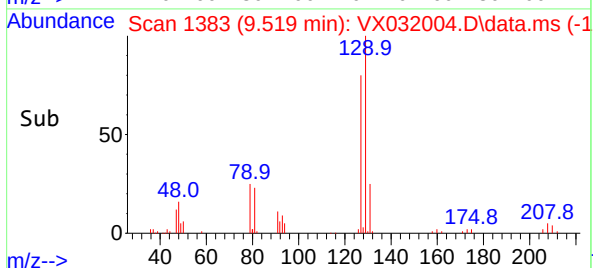
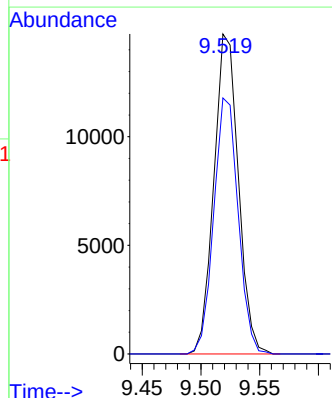
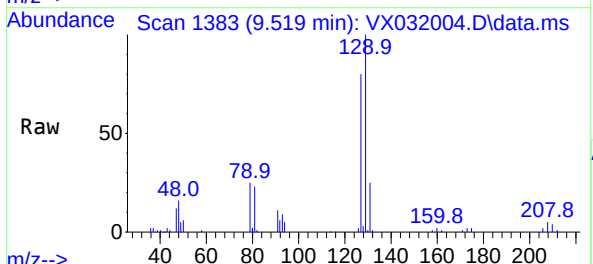
Acq: 10 Oct 2022 12:01

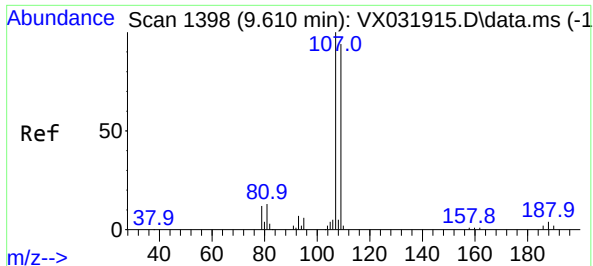
Tgt Ion: 129 Resp: 21351

Ion Ratio Lower Upper

129 100

127 79.7 38.7 116.1

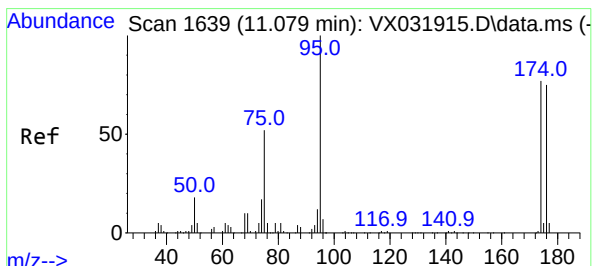
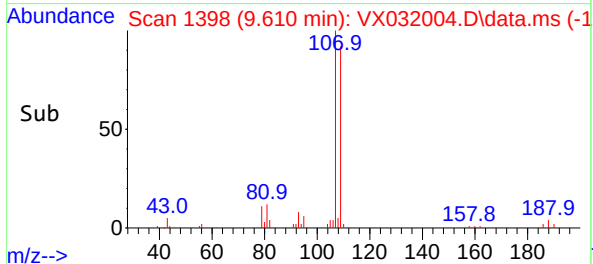
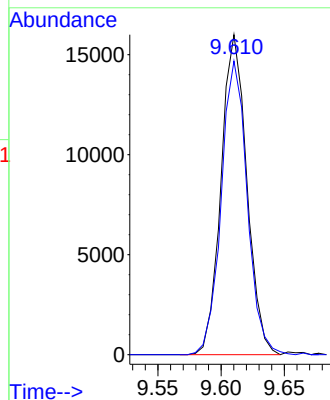
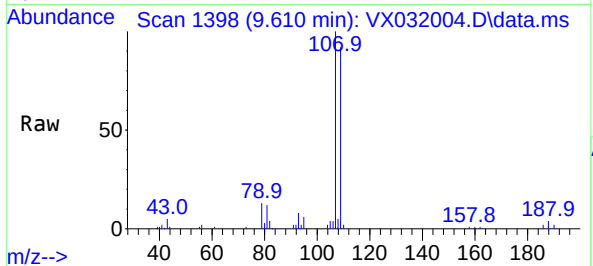




#61
1,2-Dibromoethane
Concen: 19.558 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

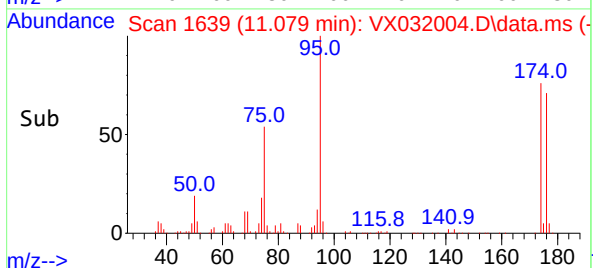
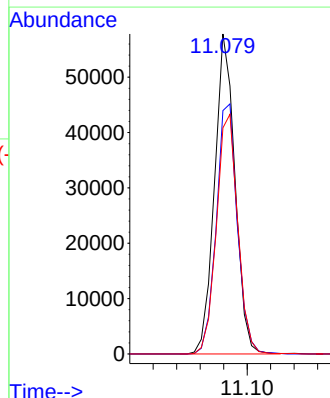
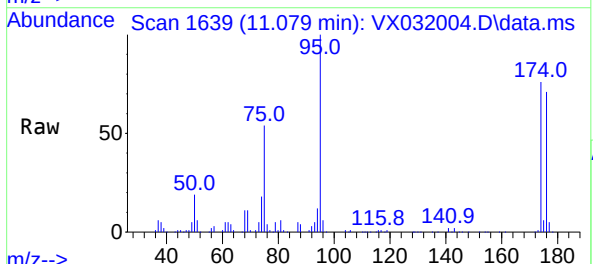
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

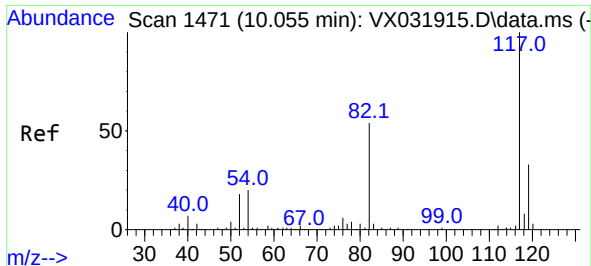
Tgt Ion:107 Resp: 22662
Ion Ratio Lower Upper
107 100
109 92.5 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 51.046 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 95 Resp: 69824
Ion Ratio Lower Upper
95 100
174 80.6 0.0 153.2
176 78.2 0.0 144.0

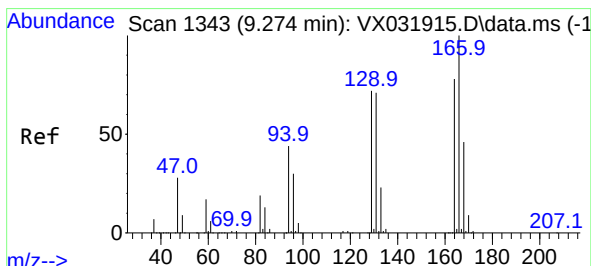
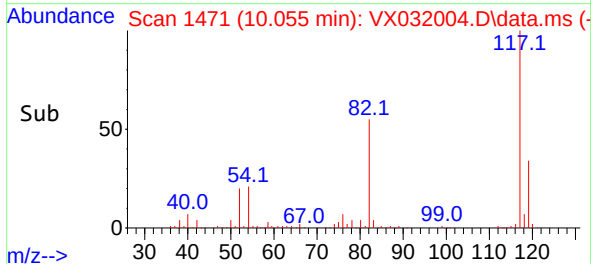
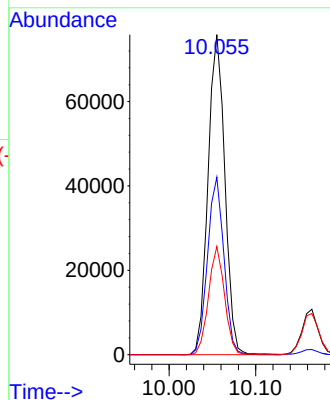
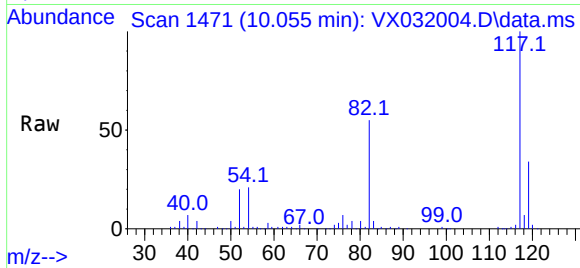




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

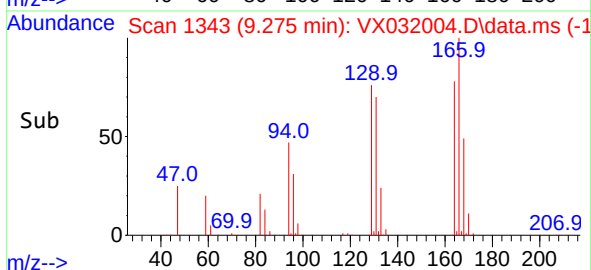
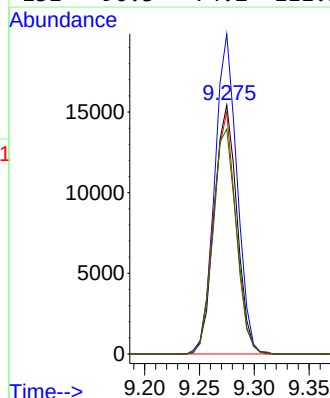
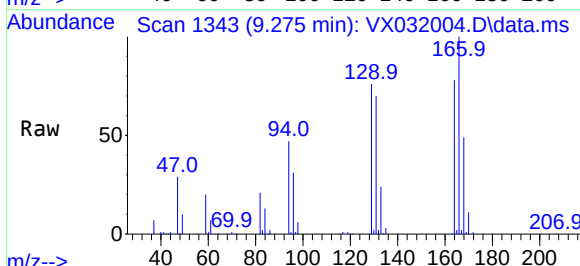
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

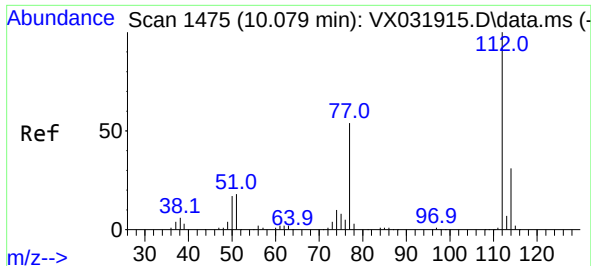
Tgt Ion:117 Resp: 102260
Ion Ratio Lower Upper
117 100
82 55.5 46.8 70.2
119 33.8 26.4 39.6



#64
Tetrachloroethene
Concen: 19.363 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:164 Resp: 22354
Ion Ratio Lower Upper
164 100
166 128.5 99.0 148.4
129 97.1 78.0 117.0
131 90.3 74.2 111.2

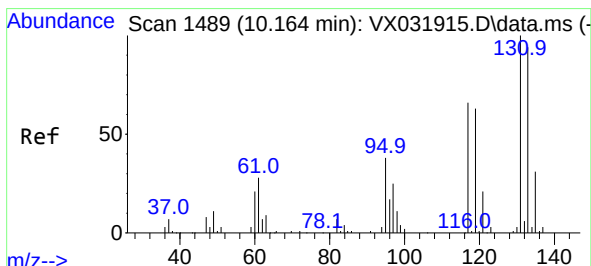
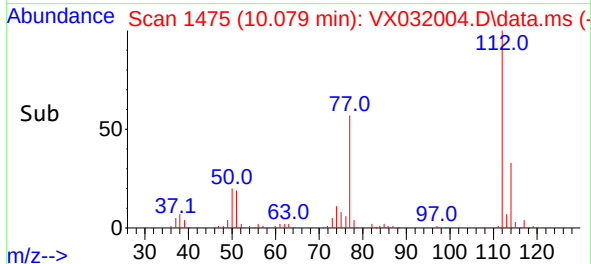
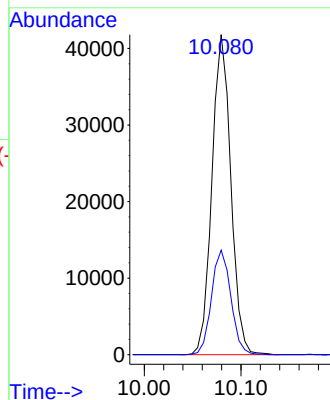
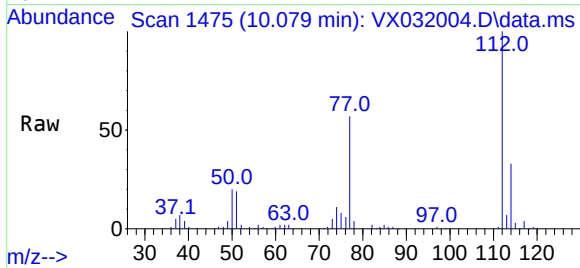




#65
Chlorobenzene
Concen: 18.308 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

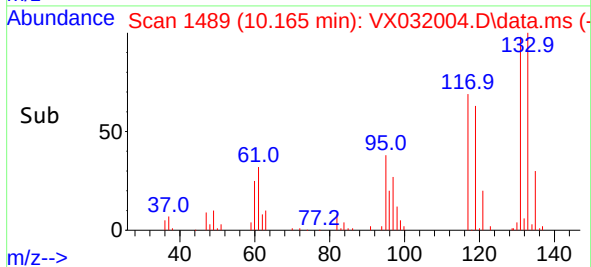
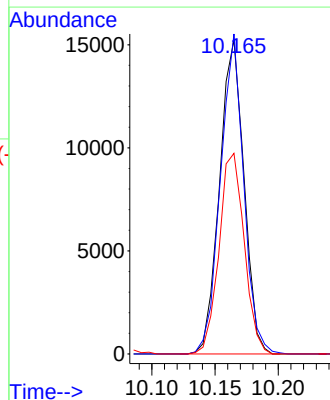
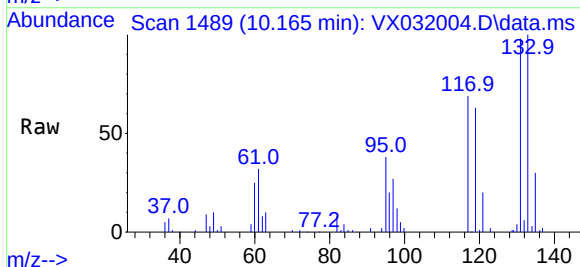
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

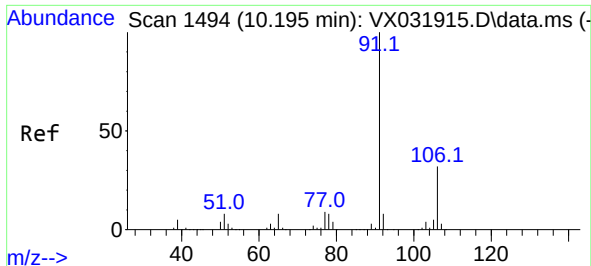
Tgt Ion:112 Resp: 56728
Ion Ratio Lower Upper
112 100
114 32.6 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.015 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

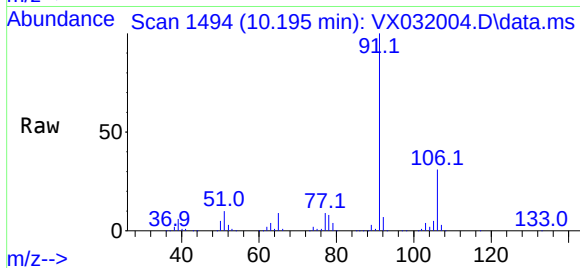
Tgt Ion:131 Resp: 20387
Ion Ratio Lower Upper
131 100
133 97.1 46.6 139.7
119 65.9 31.9 95.9



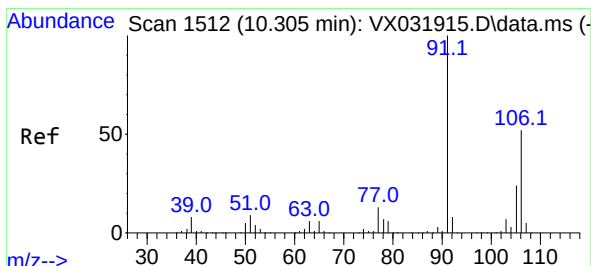
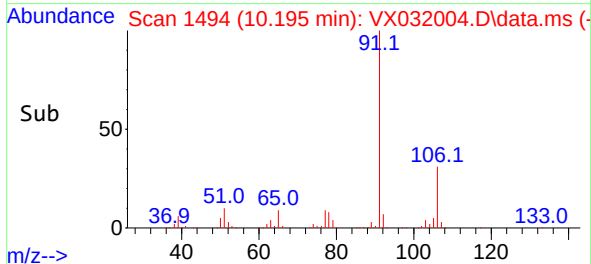
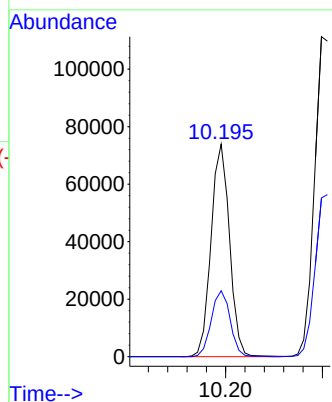


#67
Ethyl Benzene
Concen: 18.714 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

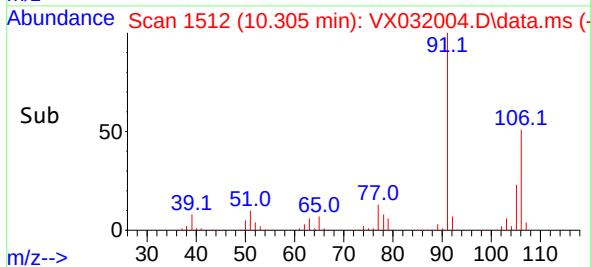
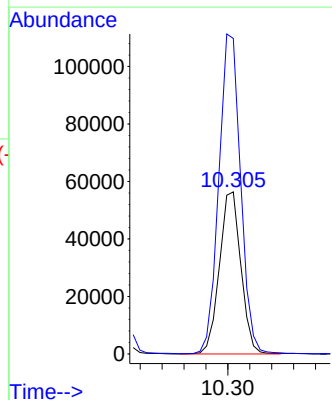
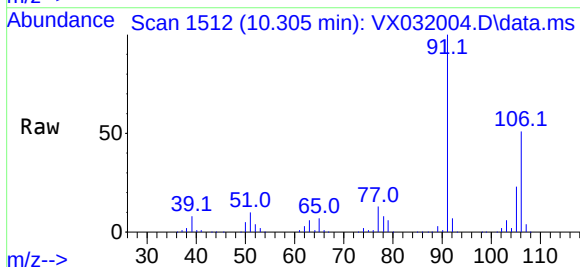


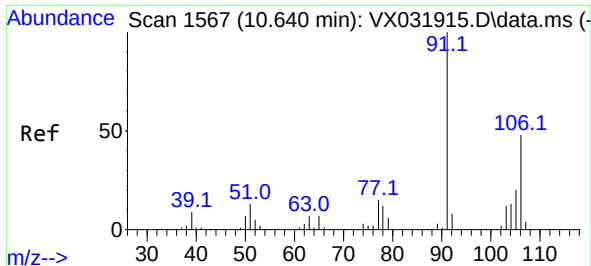
Tgt Ion: 91 Resp: 98092
Ion Ratio Lower Upper
91 100
106 31.0 25.2 37.8



#68
m/p-Xylenes
Concen: 36.861 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 106 Resp: 76783
Ion Ratio Lower Upper
106 100
91 201.0 161.0 241.4

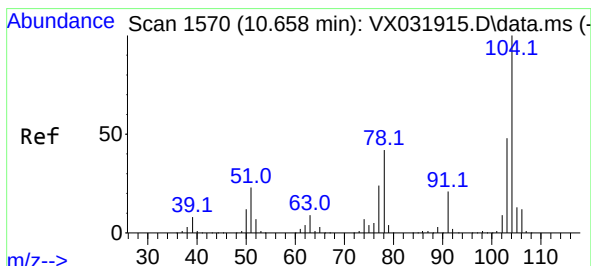
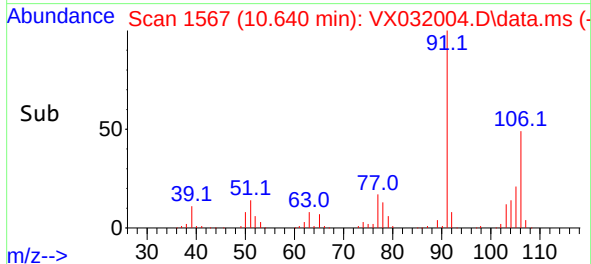
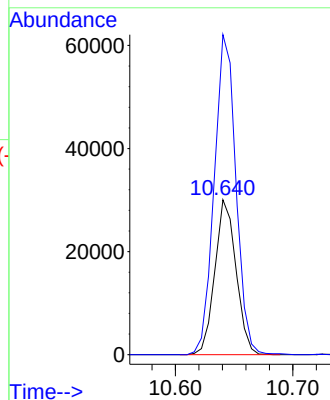
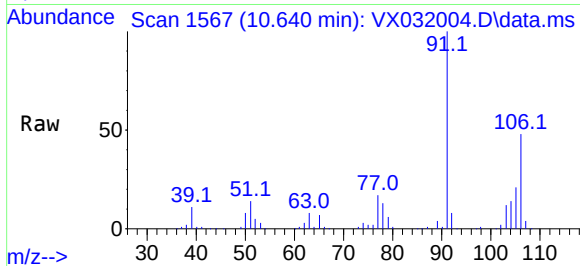




#69
o-Xylene
Concen: 18.626 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

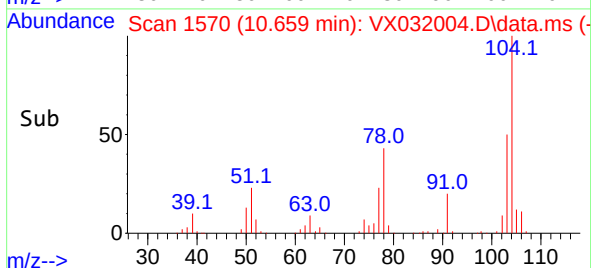
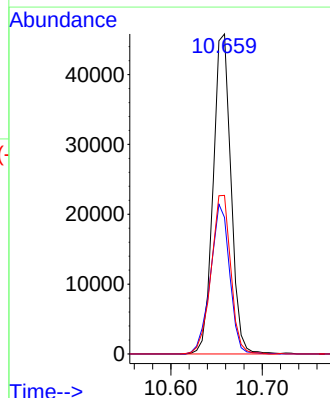
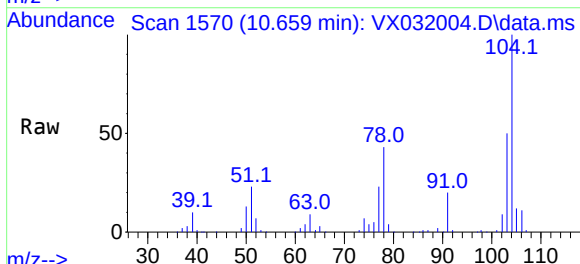
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

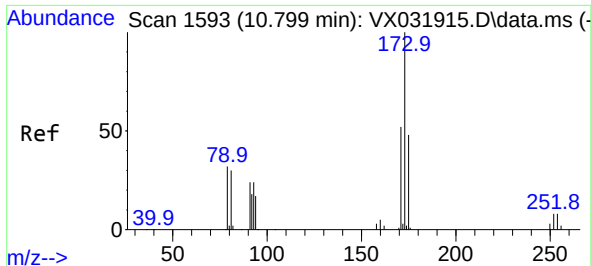
Tgt Ion:106 Resp: 37712
Ion Ratio Lower Upper
106 100
91 211.4 107.2 321.6



#70
Styrene
Concen: 19.143 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:104 Resp: 61958
Ion Ratio Lower Upper
104 100
78 50.4 41.4 62.2
103 54.6 43.8 65.8

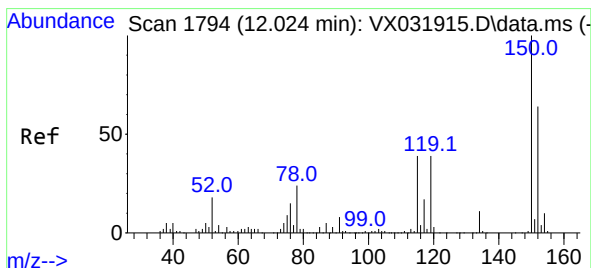
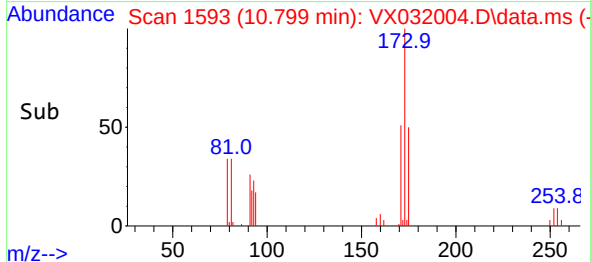
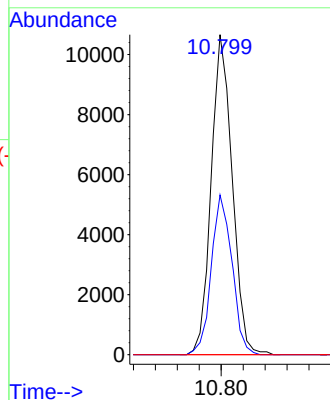
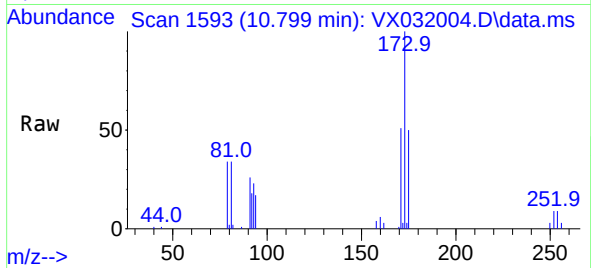




#71
Bromoform
Concen: 20.229 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

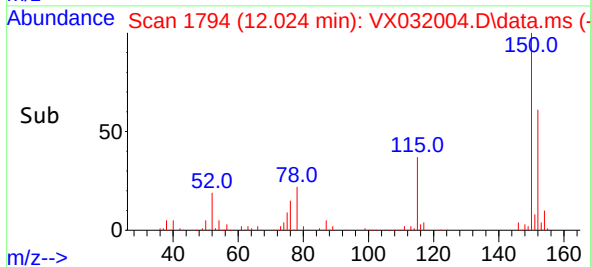
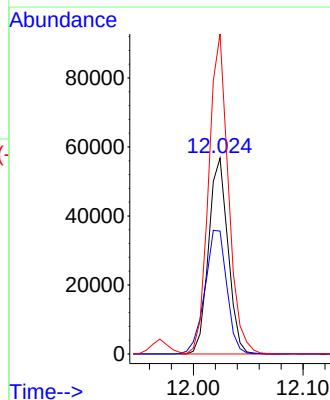
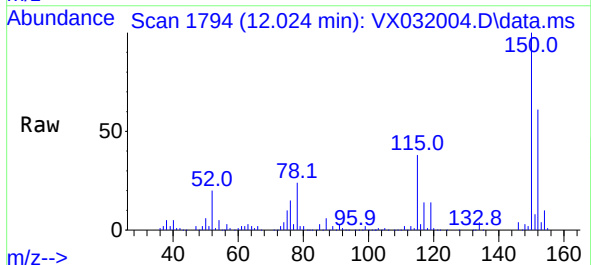
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

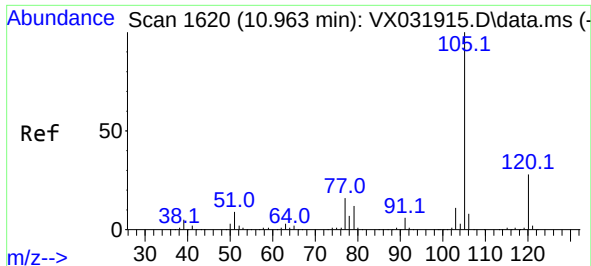
Tgt Ion:173 Resp: 14198
Ion Ratio Lower Upper
173 100
175 49.2 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:152 Resp: 69708
Ion Ratio Lower Upper
152 100
115 71.3 43.4 130.1
150 165.9 0.0 346.8

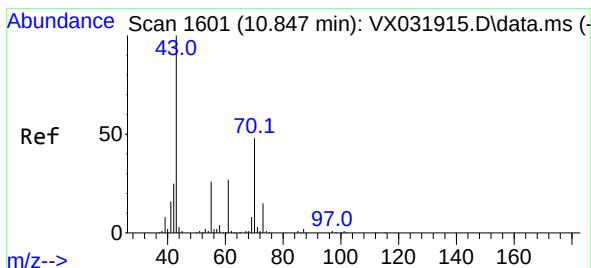
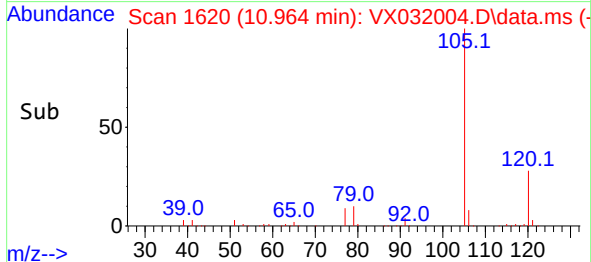
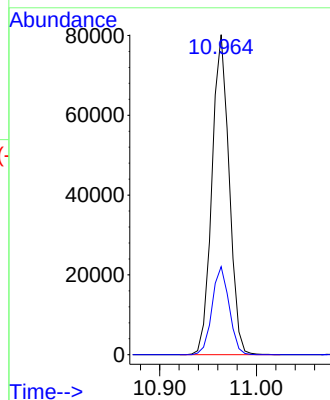
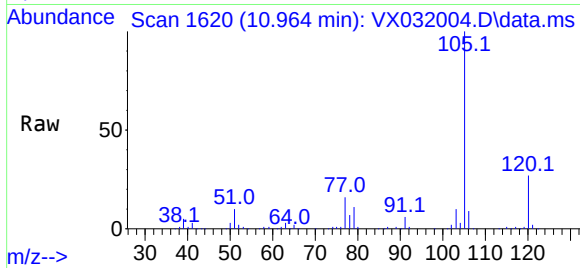




#73
Isopropylbenzene
Concen: 18.834 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

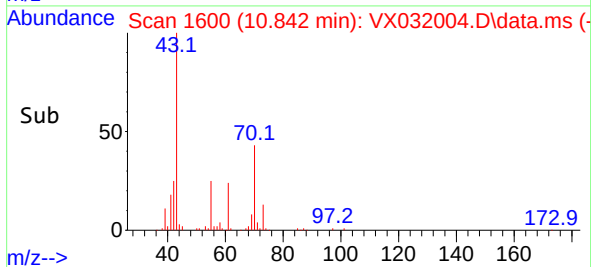
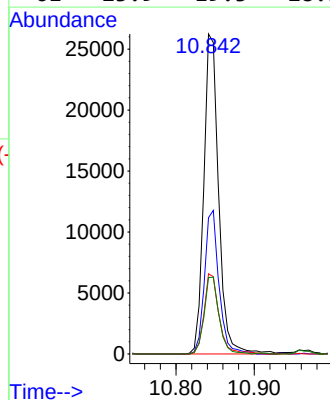
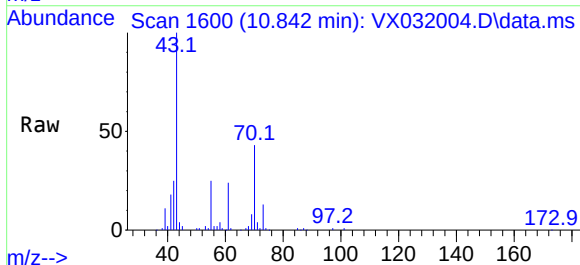
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

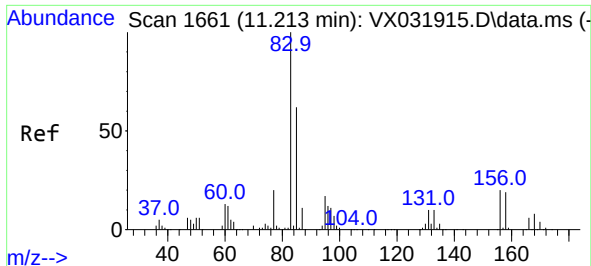
Tgt Ion:105 Resp: 99021
Ion Ratio Lower Upper
105 100
120 27.2 13.7 41.0



#74
N-ethyl acetate
Concen: 21.518 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.005 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 43 Resp: 34547
Ion Ratio Lower Upper
43 100
70 43.6 33.4 50.2
55 25.2 18.2 27.2
61 23.9 19.3 28.9

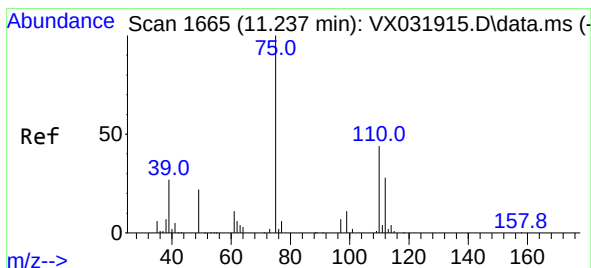
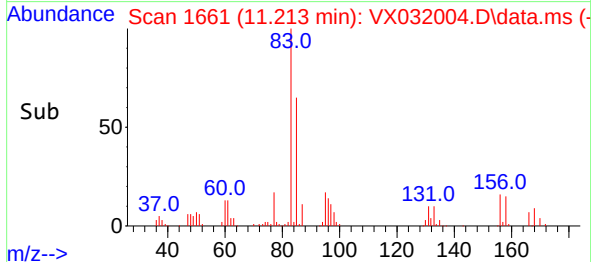
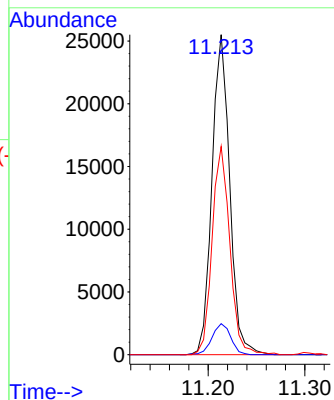
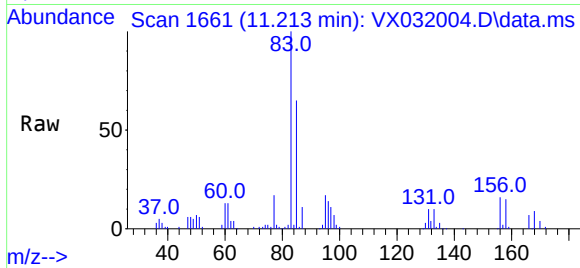




#75
1,1,2,2-Tetrachloroethane
Concen: 19.386 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

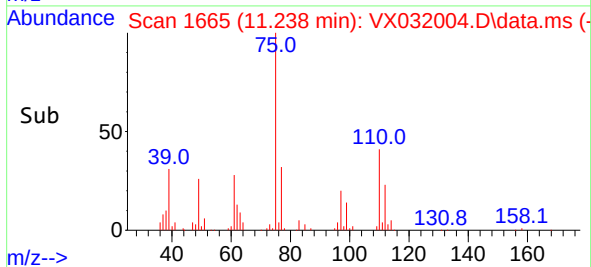
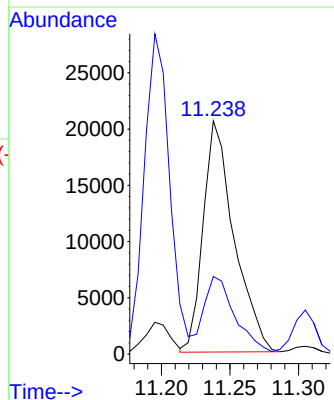
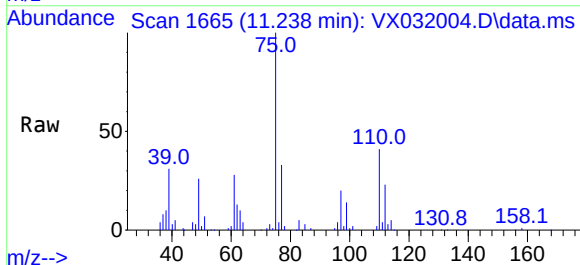
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

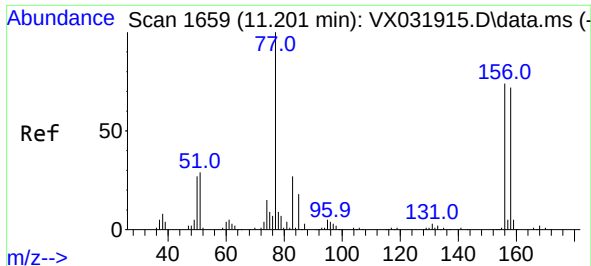
Tgt Ion: 83 Resp: 32384
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.4
85 65.1 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 22.610 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 75 Resp: 32302
Ion Ratio Lower Upper
75 100
77 34.6 20.3 60.9

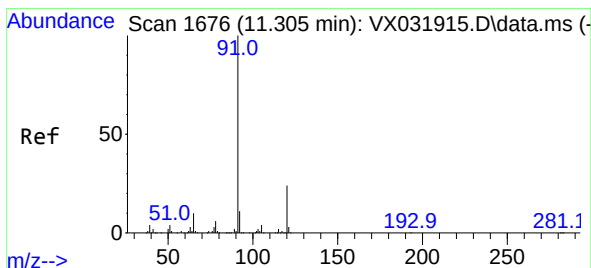
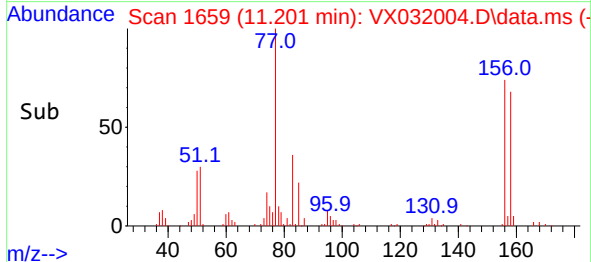
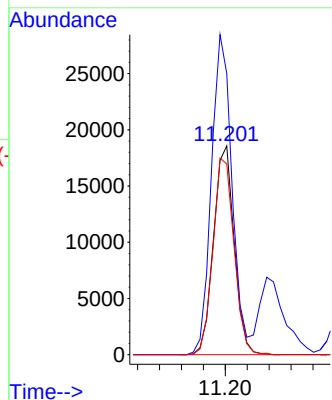
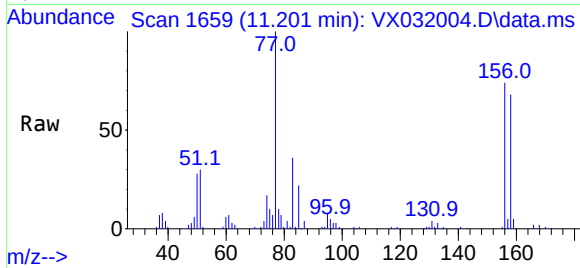




#77
Bromobenzene
Concen: 18.765 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

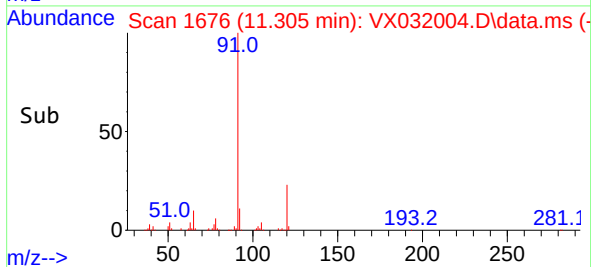
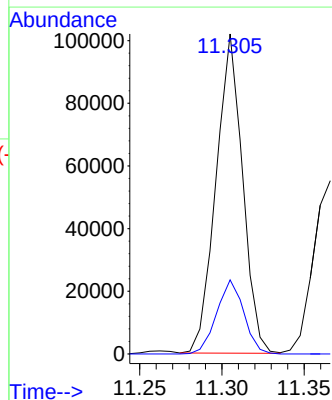
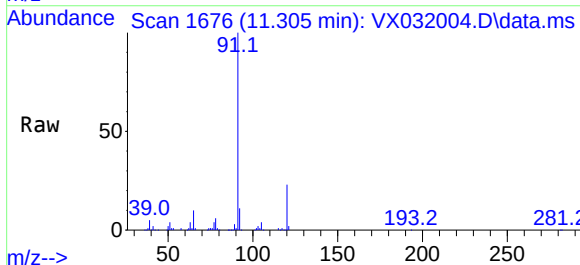
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

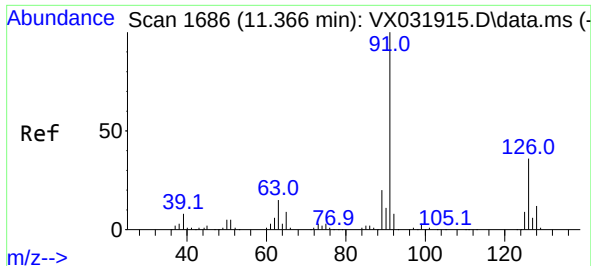
Tgt Ion:156 Resp: 24302
Ion Ratio Lower Upper
156 100
77 151.6 79.5 238.6
158 95.9 48.4 145.3



#78
n-propylbenzene
Concen: 19.137 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 91 Resp: 114441
Ion Ratio Lower Upper
91 100
120 23.7 11.8 35.4

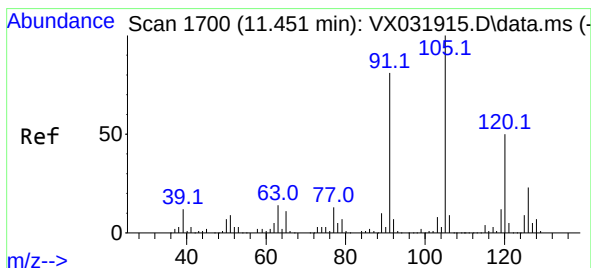
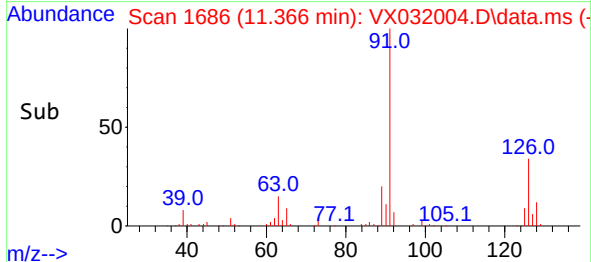
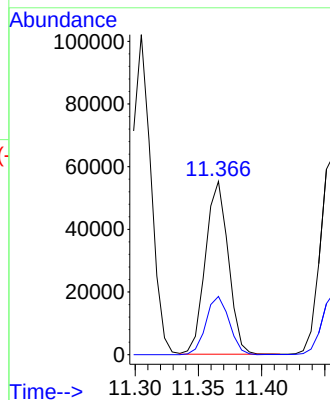
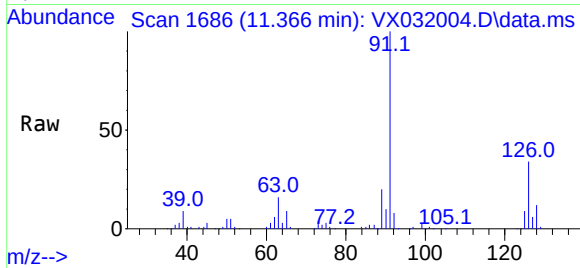




#79
2-Chlorotoluene
Concen: 19.316 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

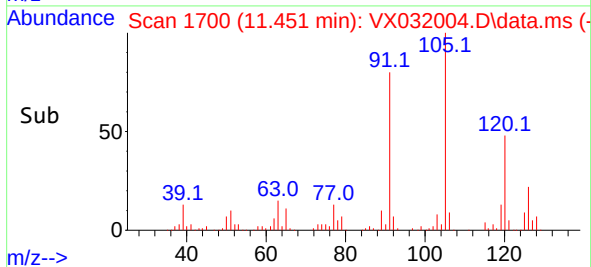
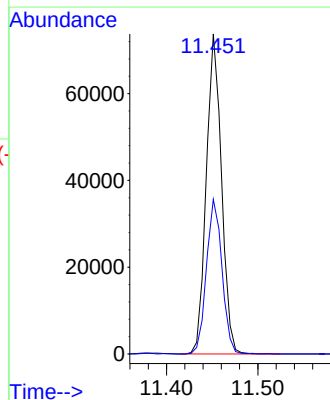
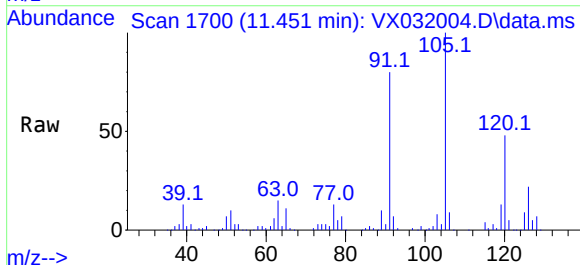
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

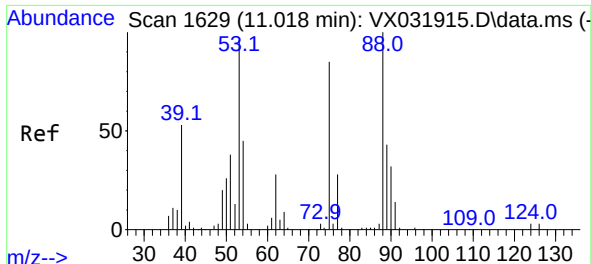
Tgt Ion: 91 Resp: 69513
Ion Ratio Lower Upper
91 100
126 34.2 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.458 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 105 Resp: 84848
Ion Ratio Lower Upper
105 100
120 49.4 24.5 73.5

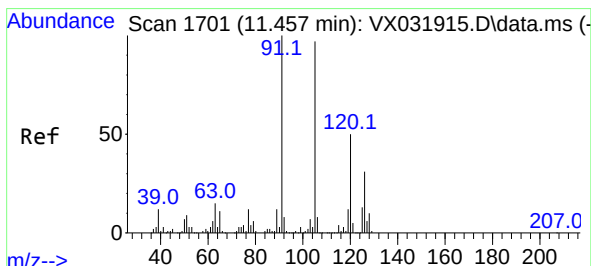
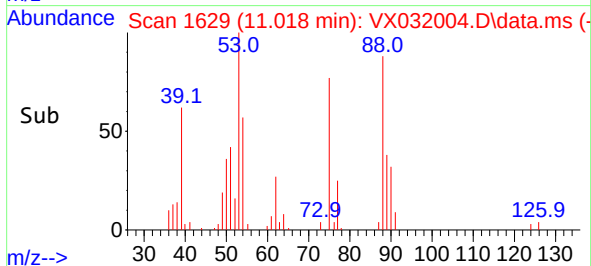
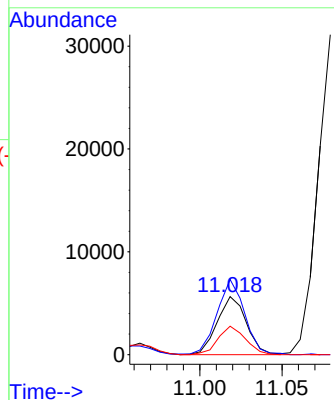
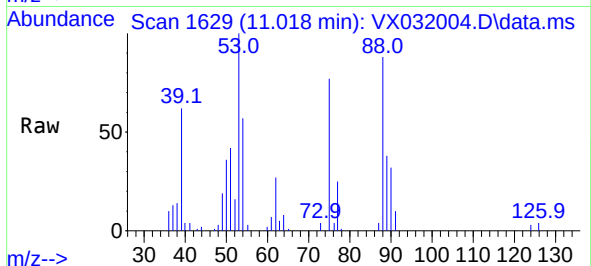




#81
trans-1,4-Dichloro-2-butene
Concen: 19.699 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

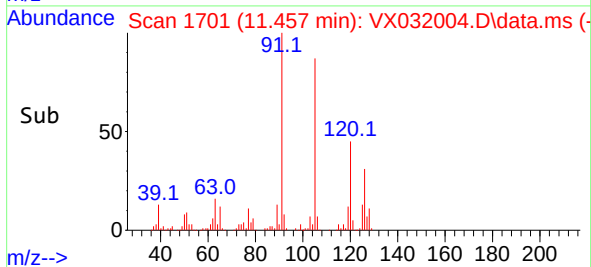
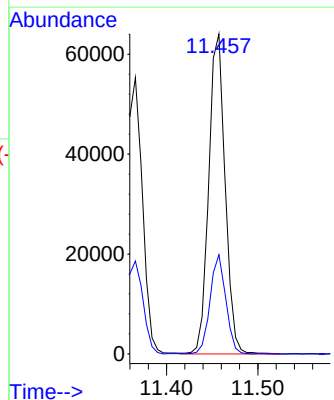
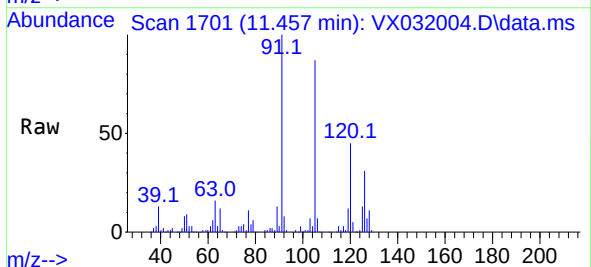
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

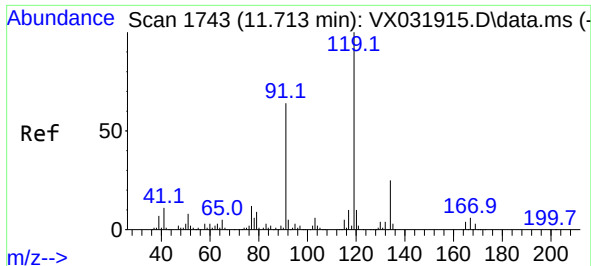
Tgt Ion: 75 Resp: 6986
Ion Ratio Lower Upper
75 100
53 122.9 77.6 116.4#
89 46.0 37.4 56.0



#82
4-Chlorotoluene
Concen: 19.319 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 91 Resp: 79620
Ion Ratio Lower Upper
91 100
126 29.8 15.1 45.3

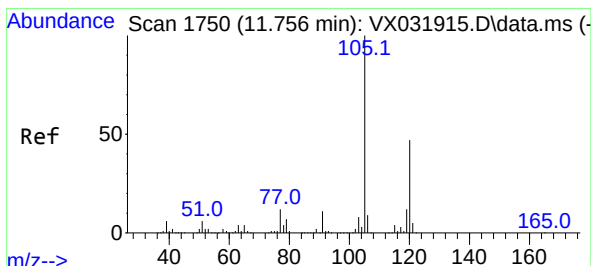
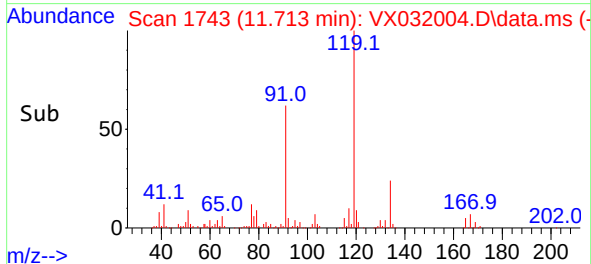
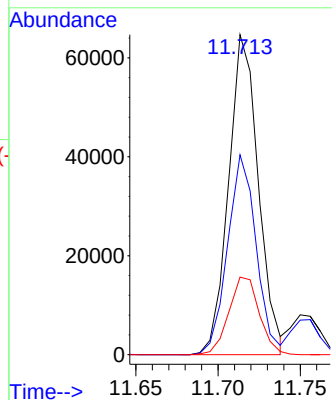
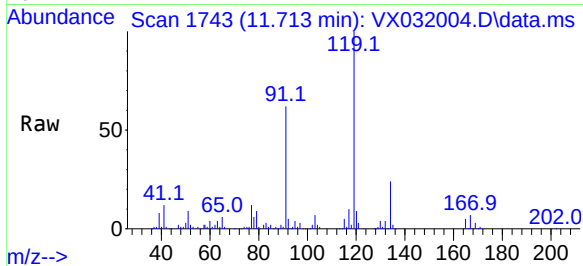




#83
tert-Butylbenzene
Concen: 18.877 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

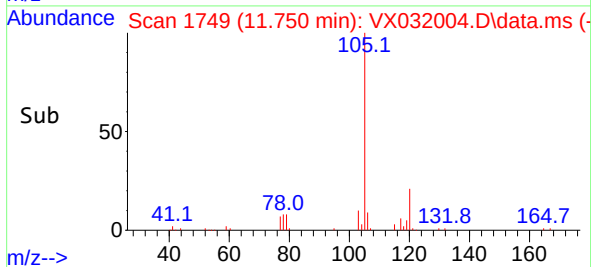
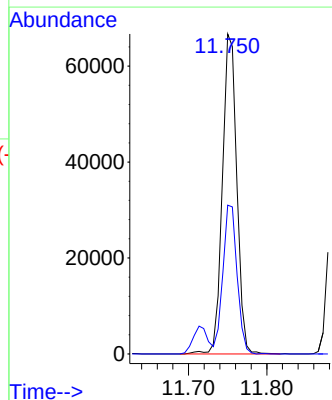
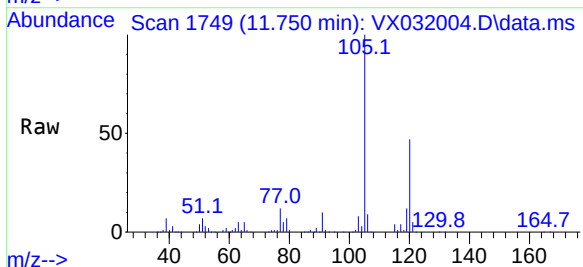
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

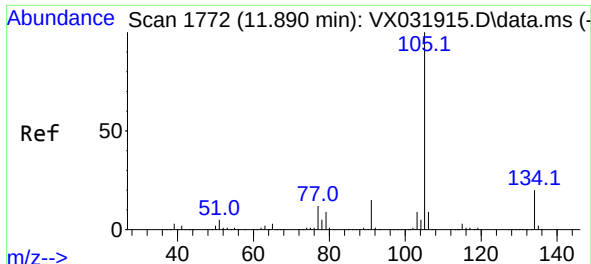
Tgt Ion:119 Resp: 81465
Ion Ratio Lower Upper
119 100
91 60.2 29.2 87.6
134 24.9 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 19.284 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:105 Resp: 85423
Ion Ratio Lower Upper
105 100
120 45.9 22.6 67.8

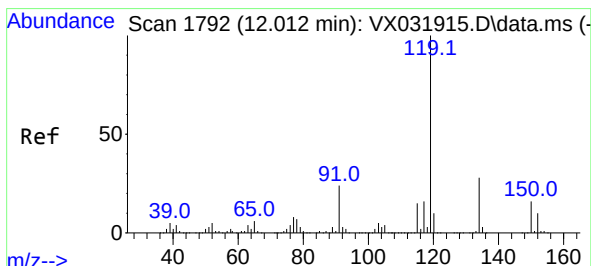
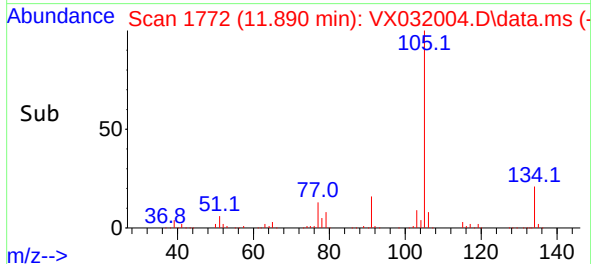
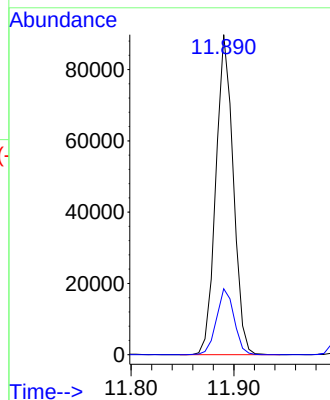
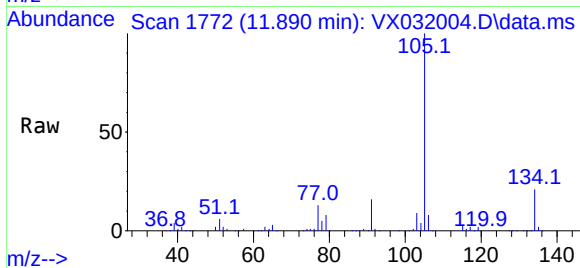




#85
 sec-Butylbenzene
 Concen: 19.771 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032004.D
 Acq: 10 Oct 2022 12:01

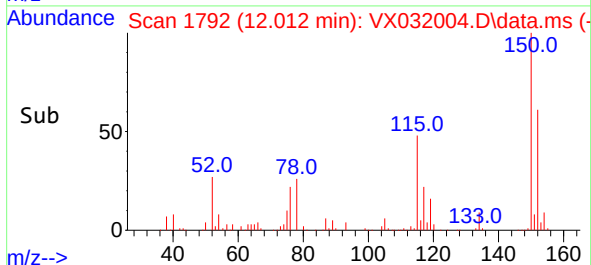
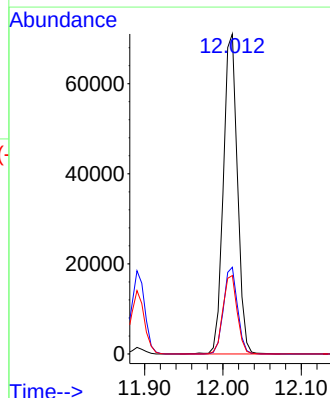
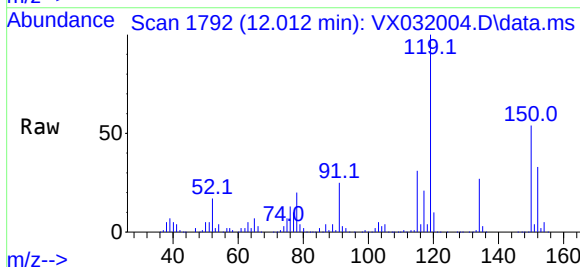
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBSD01

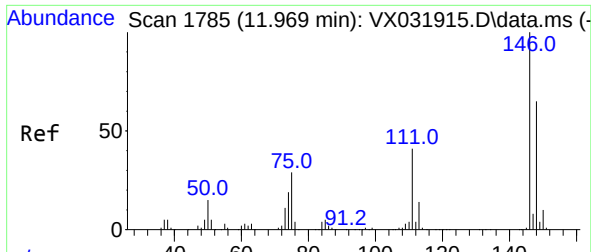
Tgt Ion:105 Resp: 105639
 Ion Ratio Lower Upper
 105 100
 134 20.9 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 19.778 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032004.D
 Acq: 10 Oct 2022 12:01

Tgt Ion:119 Resp: 88973
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.4 40.2
 91 24.9 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 19.005 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBSD01

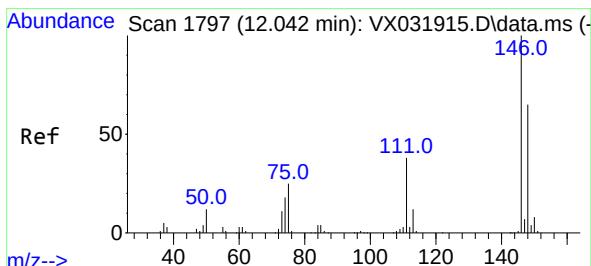
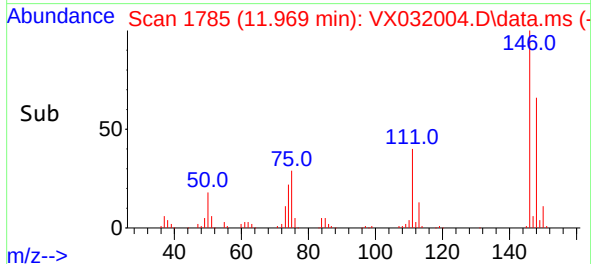
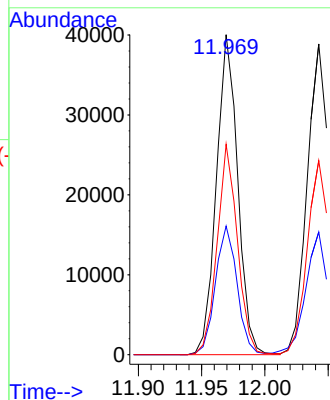
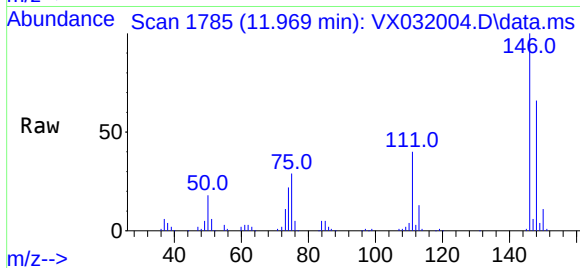
Tgt Ion:146 Resp: 46865

Ion Ratio Lower Upper

146 100

111 40.9 19.8 59.4

148 62.6 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 18.590 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

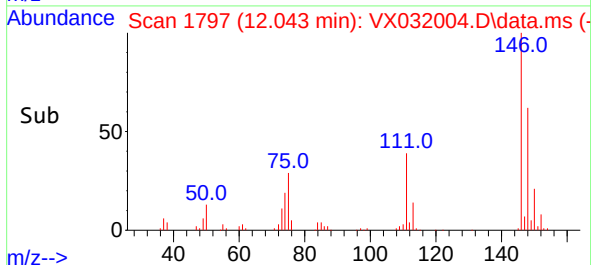
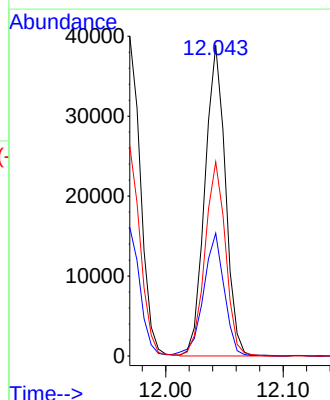
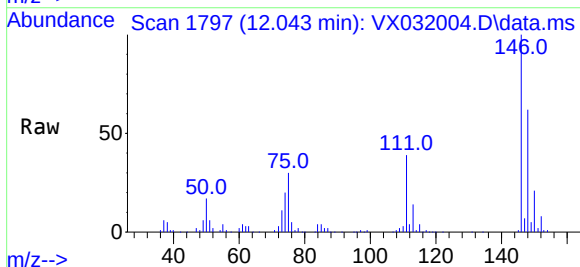
Tgt Ion:146 Resp: 47183

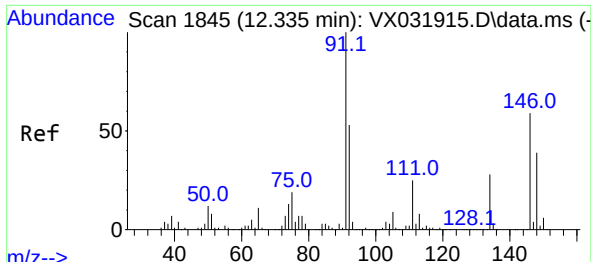
Ion Ratio Lower Upper

146 100

111 40.2 20.5 61.5

148 62.6 32.0 96.2





#89

n-Butylbenzene

Concen: 20.095 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032004.D

Acq: 10 Oct 2022 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBSD01

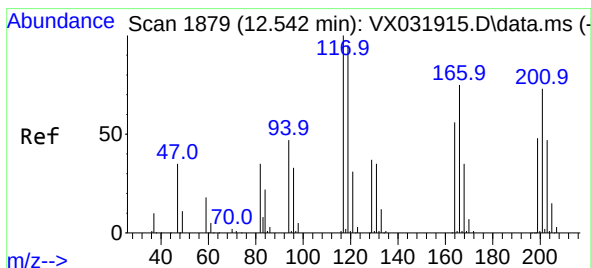
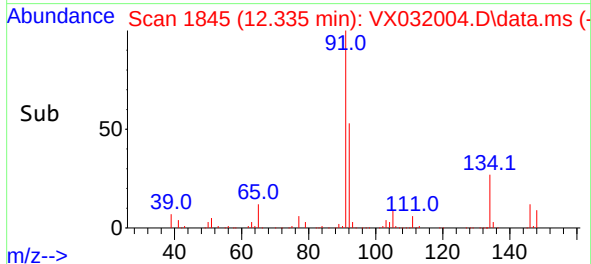
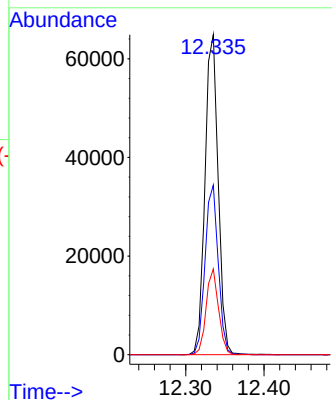
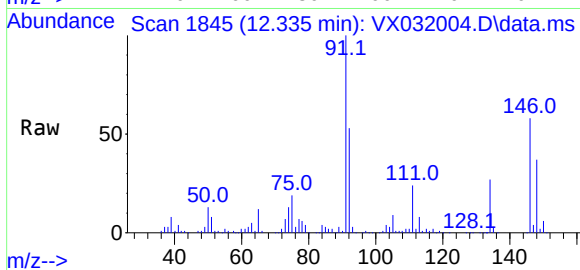
Tgt Ion: 91 Resp: 75700

Ion Ratio Lower Upper

91 100

92 53.1 27.0 81.0

134 25.1 13.3 39.9



#90

Hexachloroethane

Concen: 19.424 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX032004.D

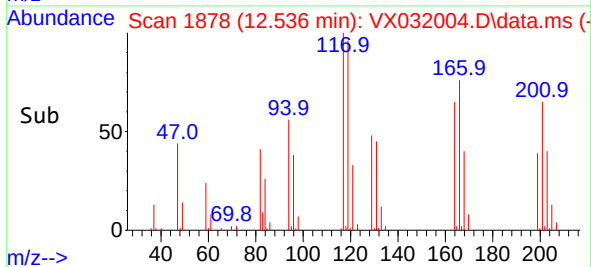
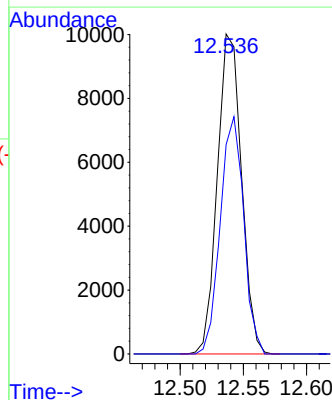
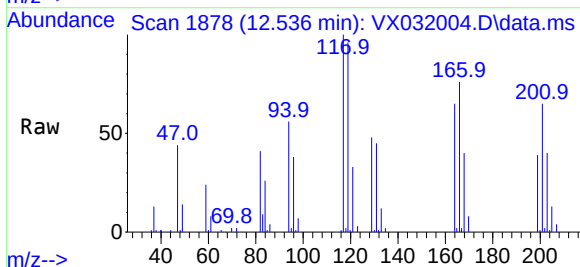
Acq: 10 Oct 2022 12:01

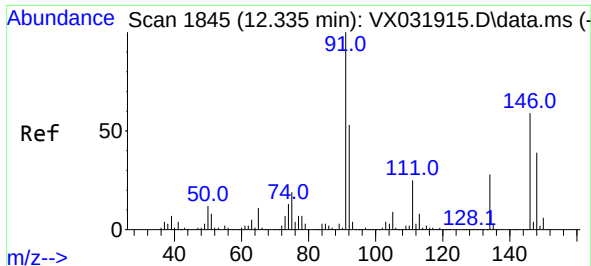
Tgt Ion: 117 Resp: 13307

Ion Ratio Lower Upper

117 100

201 71.7 34.8 104.4

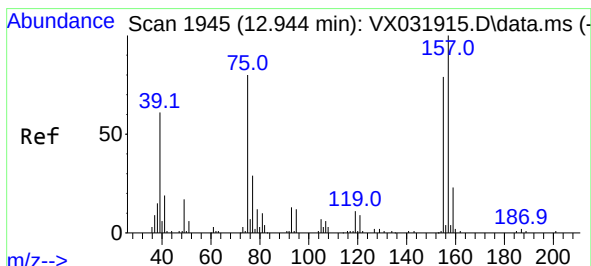
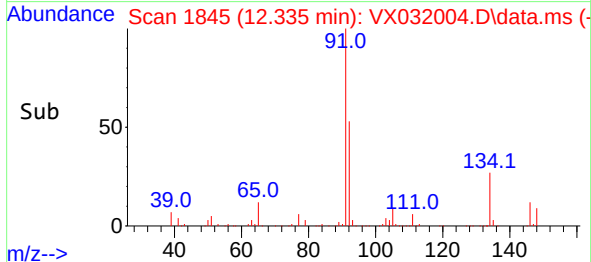
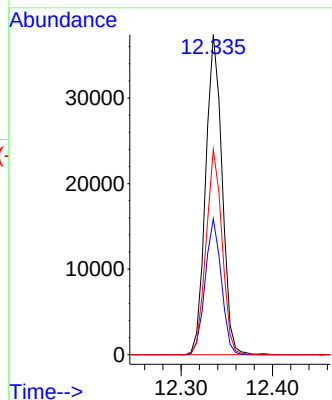
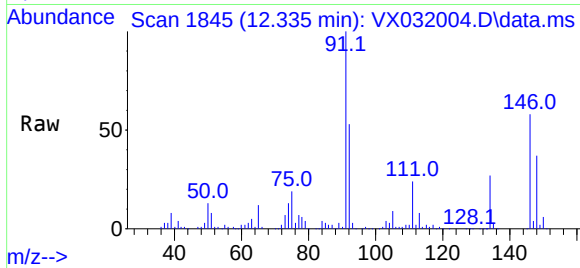




#91
1,2-Dichlorobenzene
Concen: 18.966 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

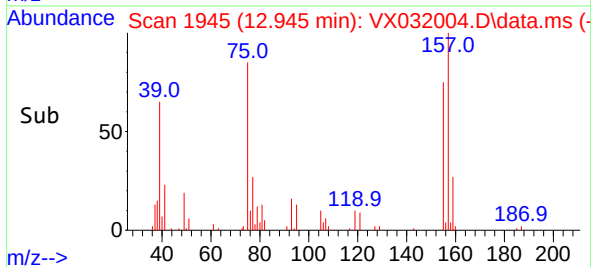
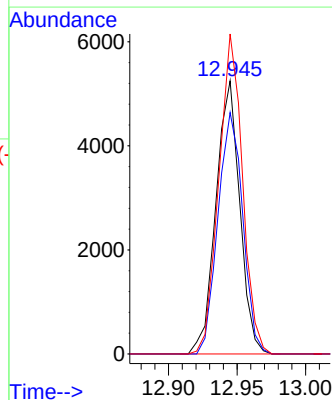
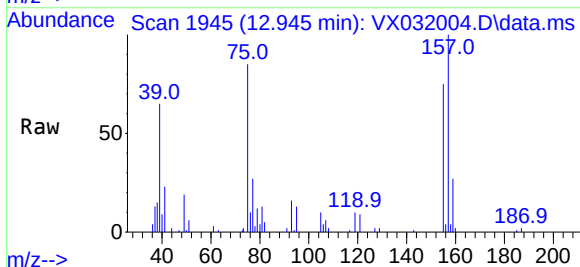
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

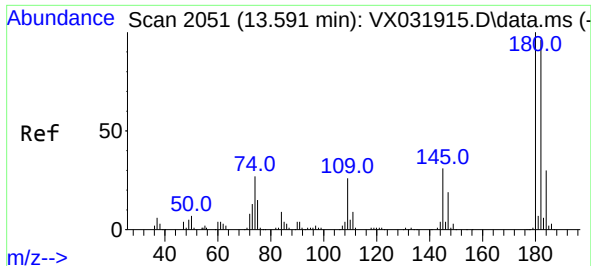
Tgt Ion:146 Resp: 46498
Ion Ratio Lower Upper
146 100
111 41.6 20.6 61.8
148 62.6 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.738 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.001 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion: 75 Resp: 6341
Ion Ratio Lower Upper
75 100
155 91.8 40.3 120.8
157 116.3 51.5 154.5

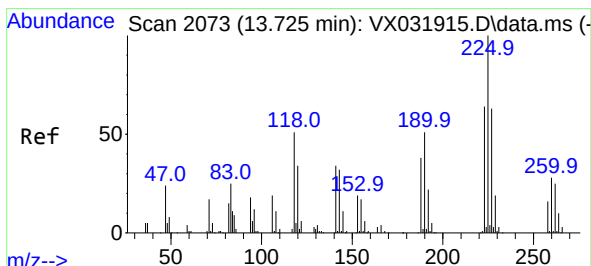
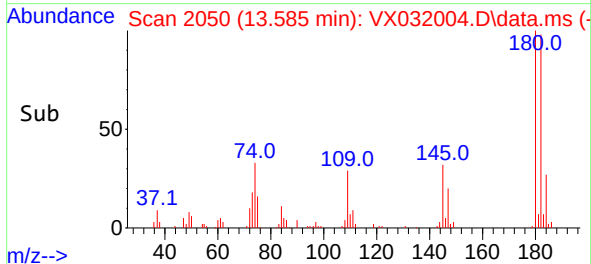
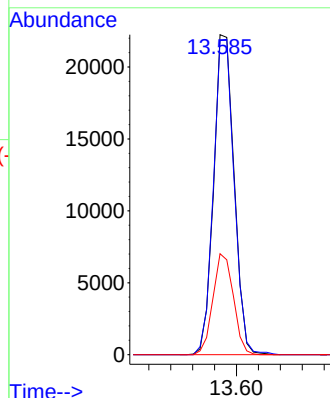
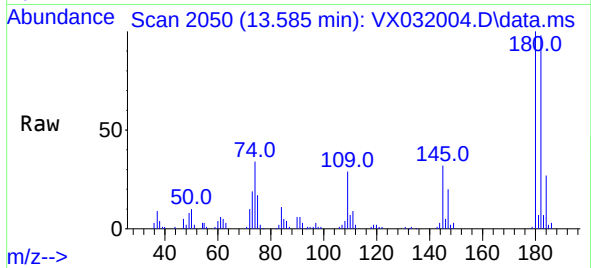




#93
1,2,4-Trichlorobenzene
Concen: 19.319 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

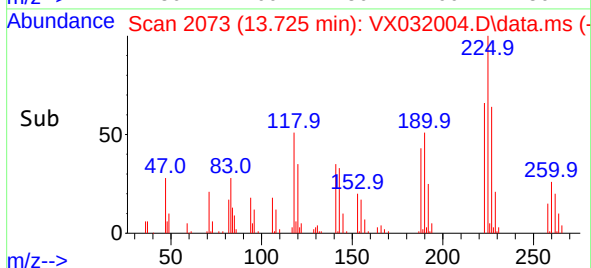
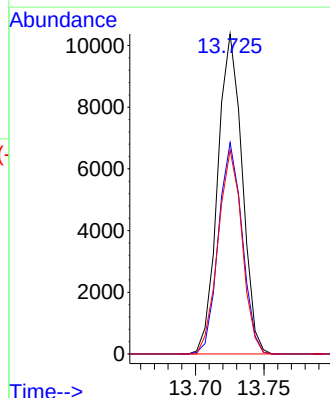
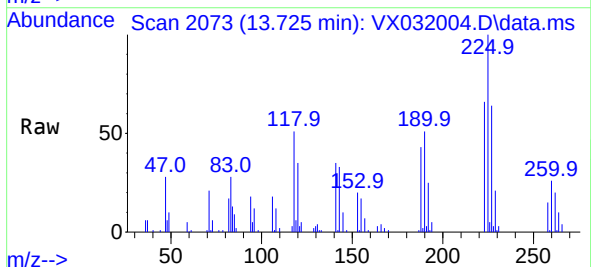
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

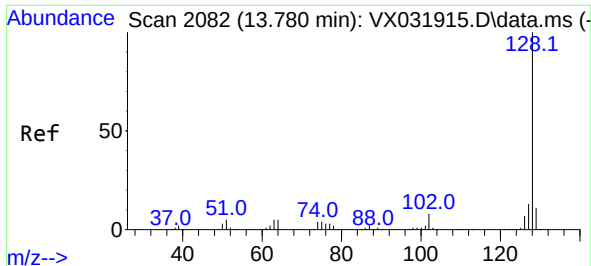
Tgt Ion:180 Resp: 28747
Ion Ratio Lower Upper
180 100
182 99.7 46.9 140.6
145 31.7 16.7 50.1



#94
Hexachlorobutadiene
Concen: 21.340 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:225 Resp: 12843
Ion Ratio Lower Upper
225 100
223 64.0 30.8 92.4
227 62.4 32.3 96.9

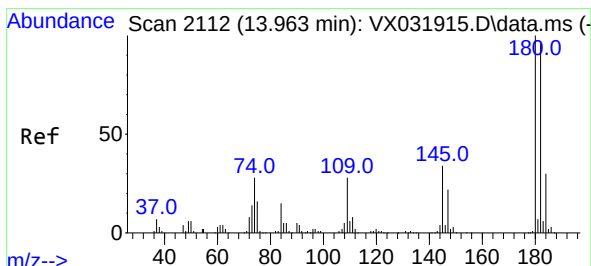
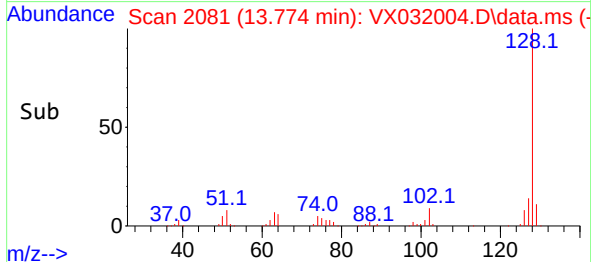
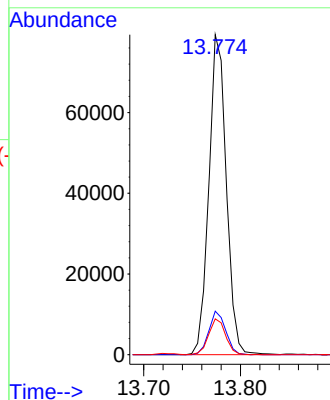
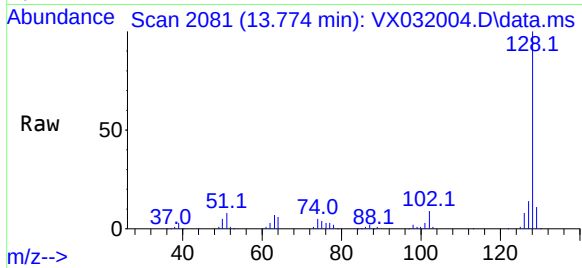




#95
Naphthalene
Concen: 19.519 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBSD01

Tgt Ion:128	Resp:	99526
Ion	Ratio	Lower Upper
128	100	
127	13.1	10.4 15.6
129	11.0	8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.844 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032004.D
Acq: 10 Oct 2022 12:01

Tgt Ion:180	Resp:	29952
Ion	Ratio	Lower Upper
180	100	
182	96.2	47.9 143.8
145	33.8	17.6 52.8

