

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
 Data File : VX032356.D
 Acq On : 25 Oct 2022 11:53
 Operator : JC/MD
 Sample : VX1025WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1025WBS01

Quant Time: Oct 27 14:16:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	127469	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	198945	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177126	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90800	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83376	50.280	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.560%	
35) Dibromofluoromethane	5.385	113	67982	49.106	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.220%	
50) Toluene-d8	8.647	98	238786	47.916	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.840%	
62) 4-Bromofluorobenzene	11.079	95	90026	49.334	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.660%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.167	85	21017	18.022	ug/l	99
3) Chloromethane	1.295	50	19678	16.145	ug/l	90
4) Vinyl Chloride	1.374	62	22752	18.115	ug/l	96
5) Bromomethane	1.612	94	22272	16.937	ug/l	99
6) Chloroethane	1.685	64	14516	13.345	ug/l	99
7) Trichlorofluoromethane	1.886	101	43860	19.644	ug/l	100
8) Diethyl Ether	2.130	74	14684	19.353	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	24219	20.007	ug/l	100
10) Methyl Iodide	2.453	142	21934	12.539	ug/l	97
11) Tert butyl alcohol	2.965	59	22380	80.141	ug/l	97
12) 1,1-Dichloroethene	2.319	96	21443	18.847	ug/l	99
13) Acrolein	2.233	56	18185	90.086	ug/l	100
14) Allyl chloride	2.666	41	35627	19.937	ug/l	99
15) Acrylonitrile	3.063	53	62569	100.606	ug/l	100
16) Acetone	2.380	43	61062	113.470	ug/l	100
17) Carbon Disulfide	2.514	76	46687	17.528	ug/l	99
18) Methyl Acetate	2.703	43	38399	21.018	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	79687	20.325	ug/l	95
20) Methylene Chloride	2.794	84	26912	19.477	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	23031	18.585	ug/l	95
22) Diisopropyl ether	3.758	45	77682	19.852	ug/l	96
23) Vinyl Acetate	3.721	43	308269	98.565	ug/l	99
24) 1,1-Dichloroethane	3.611	63	45527	20.136	ug/l	99
25) 2-Butanone	4.556	43	87719	104.406	ug/l	98
26) 2,2-Dichloropropane	4.477	77	36747	22.559	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	28404	19.576	ug/l	96
28) Bromochloromethane	4.898	49	18245	19.559	ug/l	99
29) Tetrahydrofuran	5.007	42	53657	98.881	ug/l	98
30) Chloroform	5.093	83	49447	20.093	ug/l	96
31) Cyclohexane	5.471	56	35880	18.927	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	43957	20.947	ug/l	98
36) 1,1-Dichloropropene	5.696	75	33875	19.022	ug/l	100
37) Ethyl Acetate	4.715	43	34488	19.780	ug/l	100
38) Carbon Tetrachloride	5.678	117	38646	20.557	ug/l	97
39) Methylcyclohexane	7.385	83	41540	19.526	ug/l	99
40) Benzene	6.038	78	98325	19.050	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18973	20.636	ug/l	98
42) 1,2-Dichloroethane	6.086	62	41326	20.903	ug/l	98
43) Isopropyl Acetate	6.342	43	55918	20.433	ug/l	99
44) Trichloroethene	7.129	130	26935	18.951	ug/l	98
45) 1,2-Dichloropropane	7.428	63	26010	19.976	ug/l	97
46) Dibromomethane	7.586	93	19239	19.811	ug/l	98
47) Bromodichloromethane	7.824	83	37899	21.126	ug/l	99
48) Methyl methacrylate	7.696	41	28107	20.594	ug/l	98
49) 1,4-Dioxane	7.678	88	10999	401.562	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	179047	104.372	ug/l	100
52) Toluene	8.720	92	64350	19.246	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	37122	19.514	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	40767	20.395	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	27099	19.952	ug/l	98
56) Ethyl methacrylate	9.116	69	39087	19.981	ug/l	99
57) 1,3-Dichloropropane	9.311	76	44375	20.170	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	85083	94.893	ug/l	100
59) 2-Hexanone	9.433	43	135253	105.665	ug/l	99
60) Dibromochloromethane	9.525	129	30084	21.611	ug/l	100
61) 1,2-Dibromoethane	9.610	107	28196	19.583	ug/l	100
64) Tetrachloroethene	9.275	164	22847	19.534	ug/l	95
65) Chlorobenzene	10.080	112	71294	19.632	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	27065	20.828	ug/l	99
67) Ethyl Benzene	10.195	91	127074	19.764	ug/l	98
68) m/p-Xylenes	10.305	106	98218	38.682	ug/l	97
69) o-Xylene	10.640	106	48925	20.113	ug/l	98
70) Styrene	10.659	104	78828	19.217	ug/l	98
71) Bromoform	10.799	173	21624	20.916	ug/l #	99
73) Isopropylbenzene	10.964	105	130885	20.201	ug/l	100
74) N-amyl acetate	10.842	43	49684	20.757	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.214	83	43008	20.648	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	43345	24.092	ug/l	99
77) Bromobenzene	11.201	156	31819	20.036	ug/l	99
78) n-propylbenzene	11.305	91	150241	20.251	ug/l	99
79) 2-Chlorotoluene	11.366	91	88916	19.887	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	113071	20.205	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	10865	20.699	ug/l	96
82) 4-Chlorotoluene	11.457	91	104382	20.052	ug/l	100
83) tert-Butylbenzene	11.713	119	113581	20.285	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	113109	20.789	ug/l	99
85) sec-Butylbenzene	11.890	105	138172	20.419	ug/l	100
86) p-Isopropyltoluene	12.012	119	118606	20.599	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	60065	19.651	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	61365	19.544	ug/l	98
89) n-Butylbenzene	12.335	91	101888	20.091	ug/l	99
90) Hexachloroethane	12.543	117	18641	20.864	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	61206	20.397	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9083	22.824	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	38783	19.853	ug/l	98
94) Hexachlorobutadiene	13.725	225	16374	19.313	ug/l	99
95) Naphthalene	13.774	128	128674	20.566	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	39533	20.120	ug/l	99

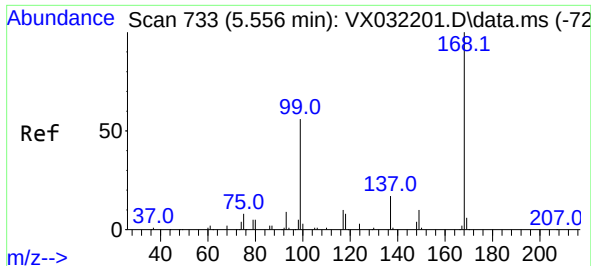
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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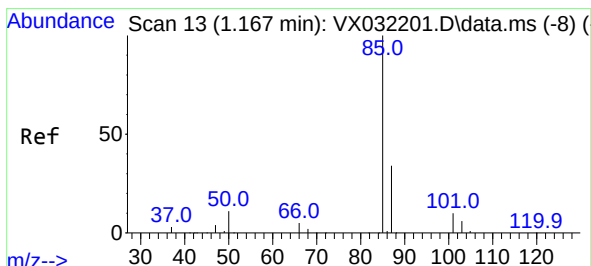
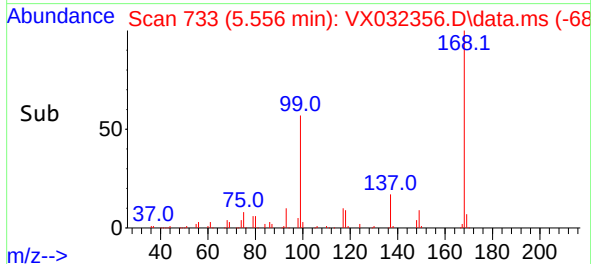
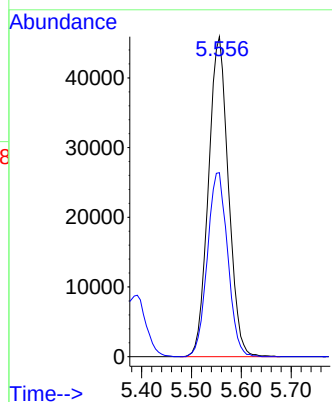
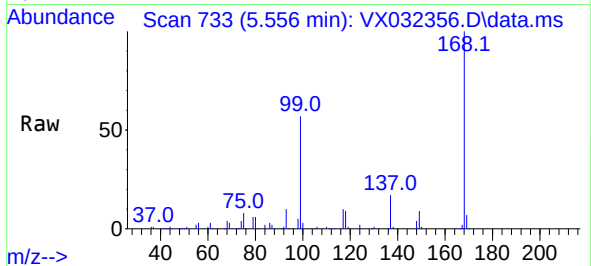
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
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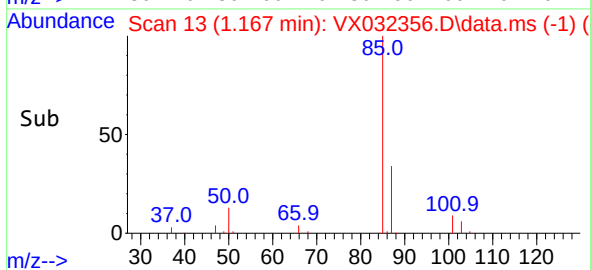
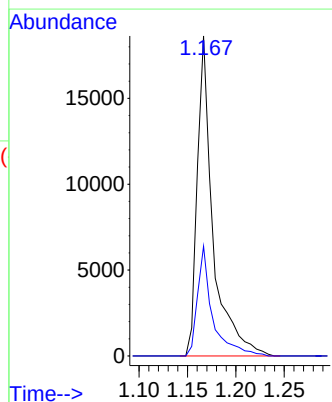
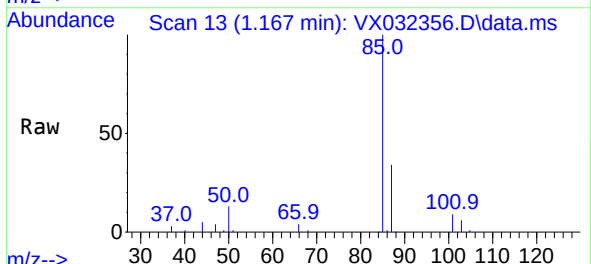
Instrument :
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VX1025WBS01

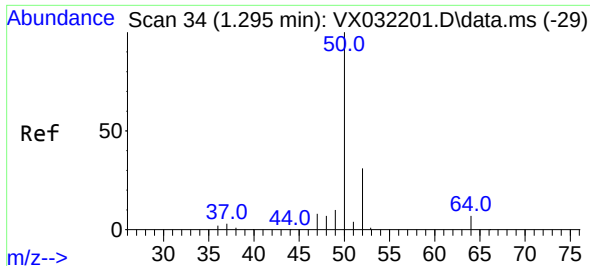
Tgt Ion:168 Resp: 127469
Ion Ratio Lower Upper
168 100
99 57.5 44.8 67.2



#2
Dichlorodifluoromethane
Concen: 18.022 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

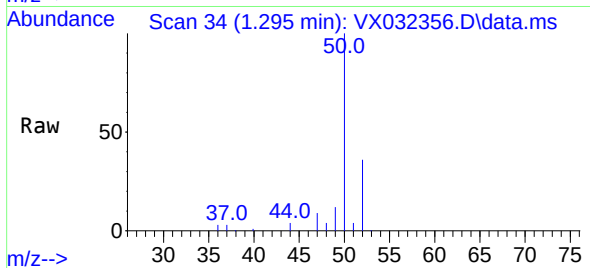
Tgt Ion: 85 Resp: 21017
Ion Ratio Lower Upper
85 100
87 34.3 16.8 50.4



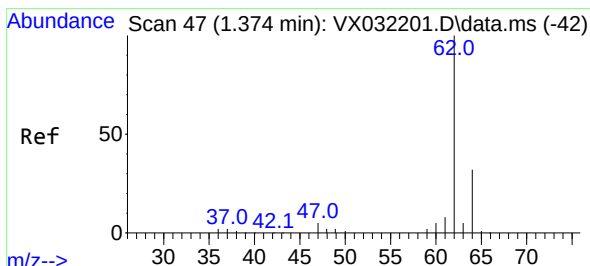
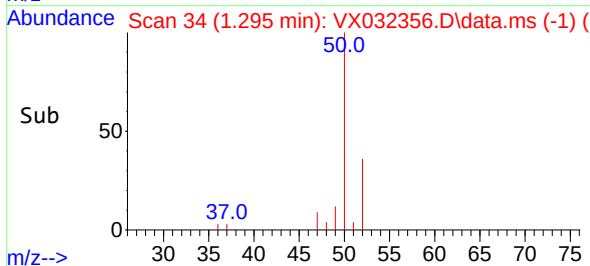
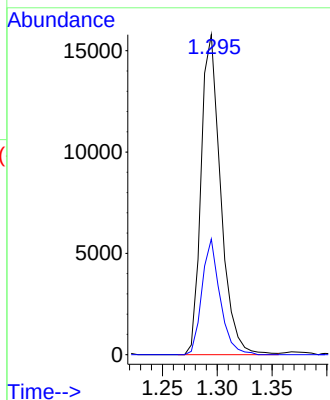


#3
Chloromethane
Concen: 16.145 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Instrument :
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ClientSampleId :
VX1025WBS01

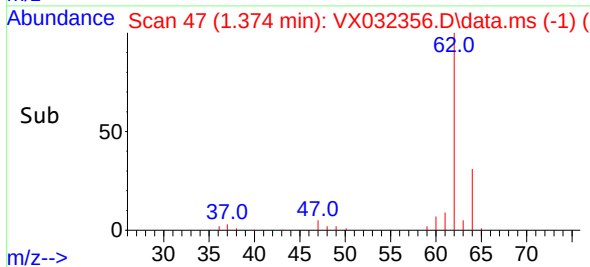
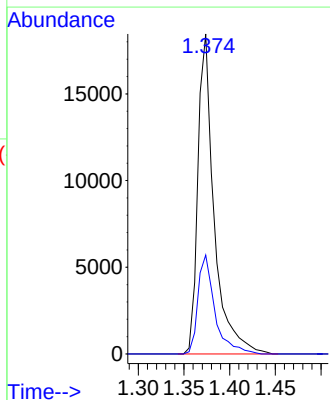
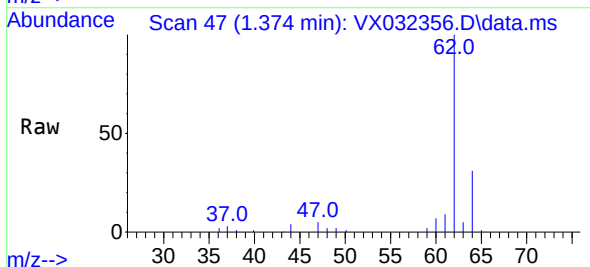


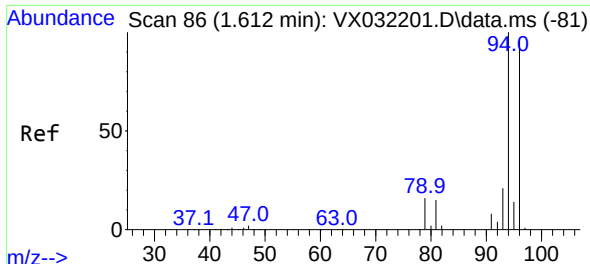
Tgt Ion: 50 Resp: 19678
Ion Ratio Lower Upper
50 100
52 36.1 24.7 37.1



#4
Vinyl Chloride
Concen: 18.115 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 62 Resp: 22752
Ion Ratio Lower Upper
62 100
64 30.9 26.6 39.8

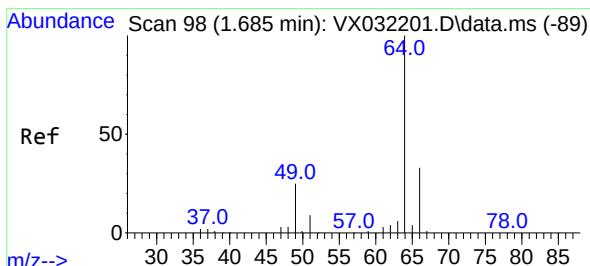
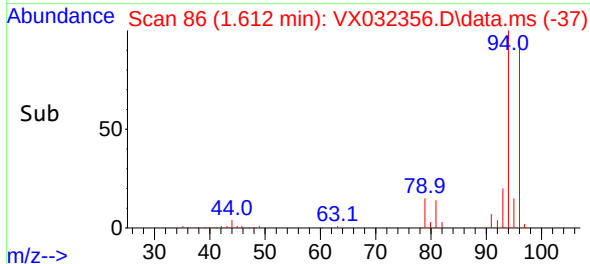
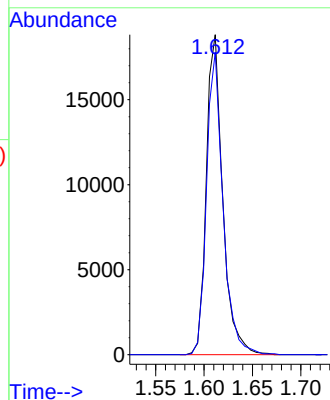
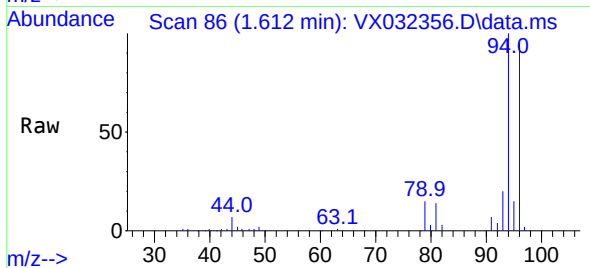




#5
Bromomethane
Concen: 16.937 ug/l
RT: 1.612 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

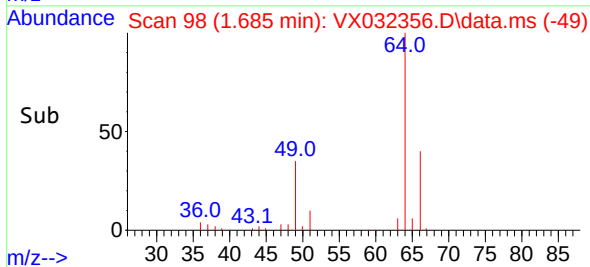
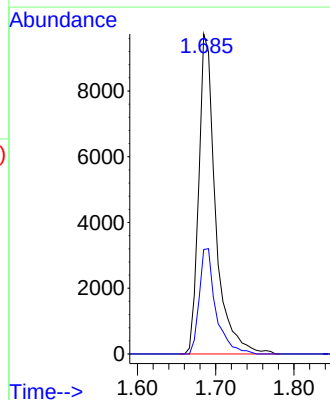
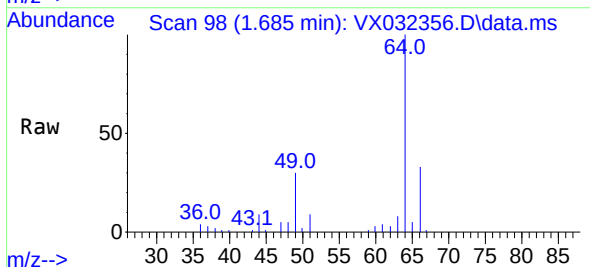
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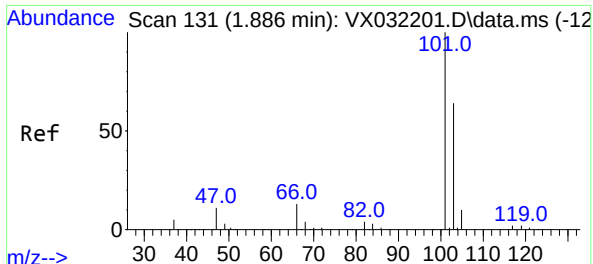
Tgt Ion: 94 Resp: 22272
Ion Ratio Lower Upper
94 100
96 94.6 76.7 115.1



#6
Chloroethane
Concen: 13.345 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 64 Resp: 14516
Ion Ratio Lower Upper
64 100
66 32.7 26.6 39.8

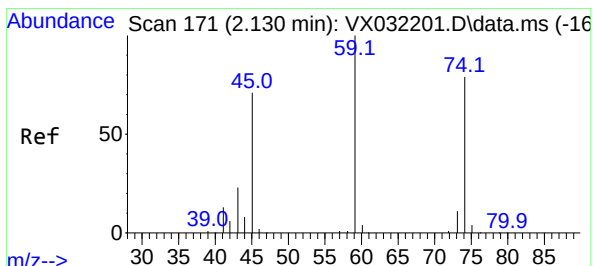
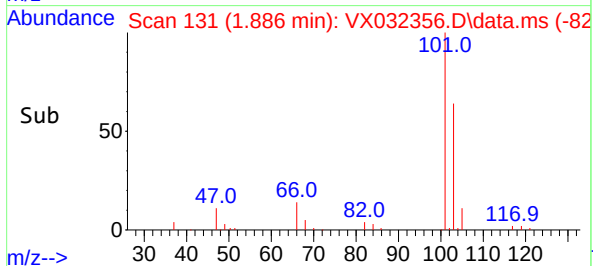
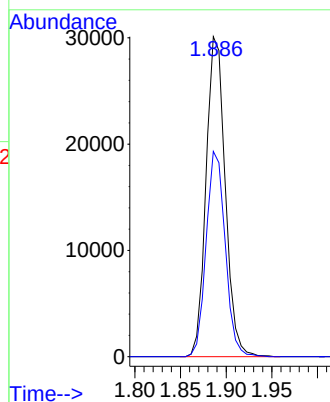
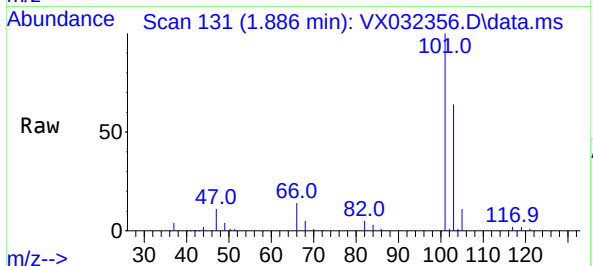




#7
Trichlorofluoromethane
Concen: 19.644 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
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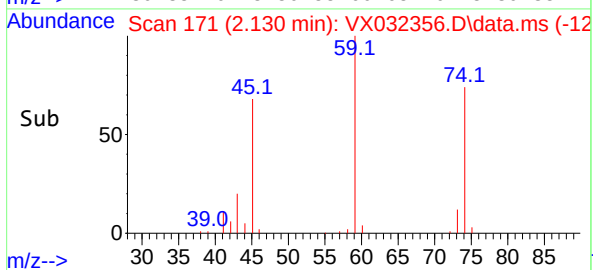
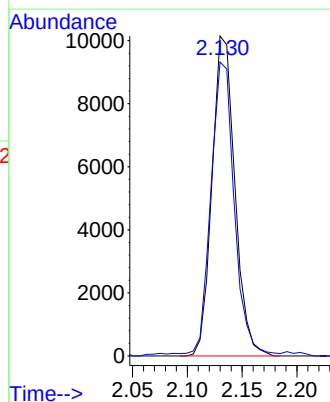
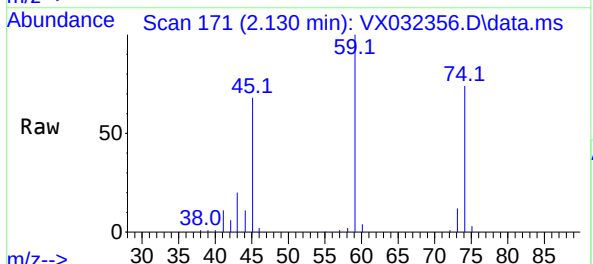
Instrument :
MSVOA_X
ClientSampleId :
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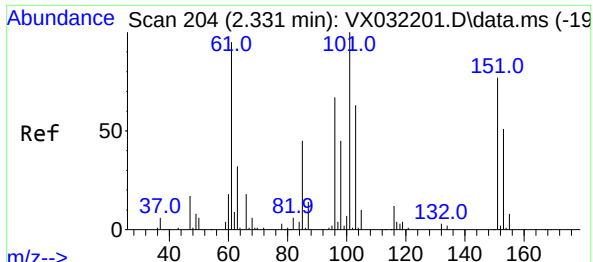
Tgt Ion:101 Resp: 43860
Ion Ratio Lower Upper
101 100
103 64.2 51.3 76.9



#8
Diethyl Ether
Concen: 19.353 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 74 Resp: 14684
Ion Ratio Lower Upper
74 100
45 95.8 45.9 137.6

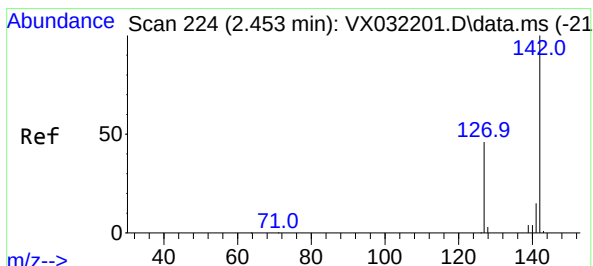
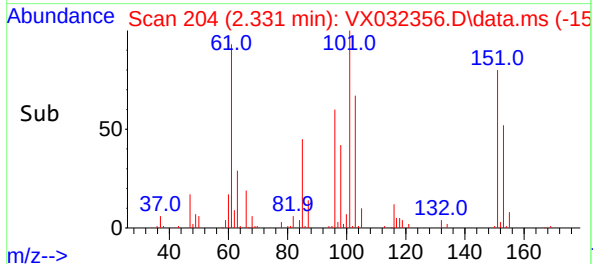
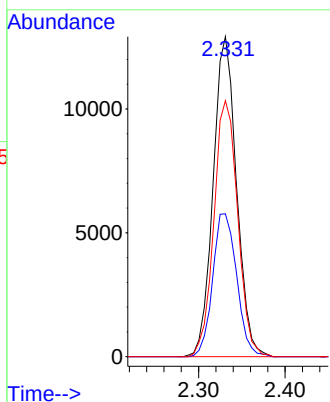
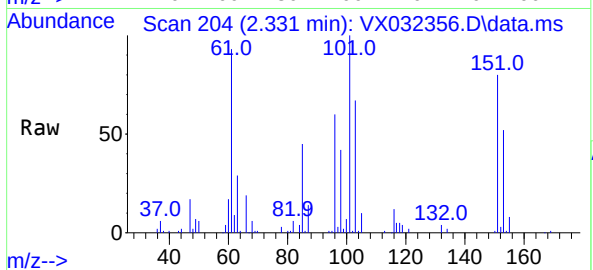




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.007 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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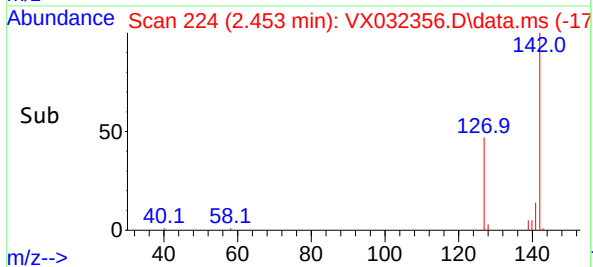
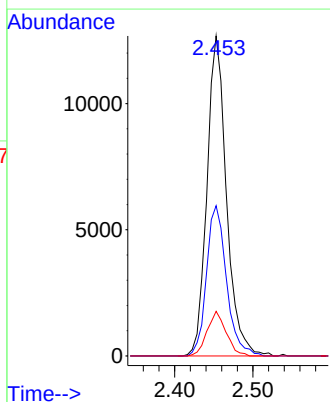
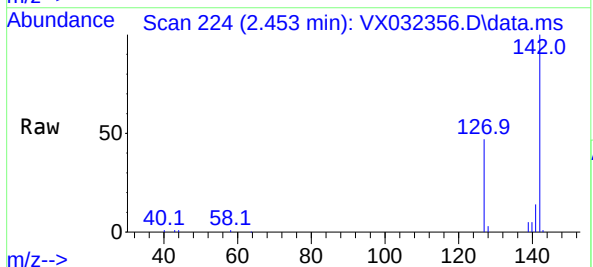
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VX1025WBS01

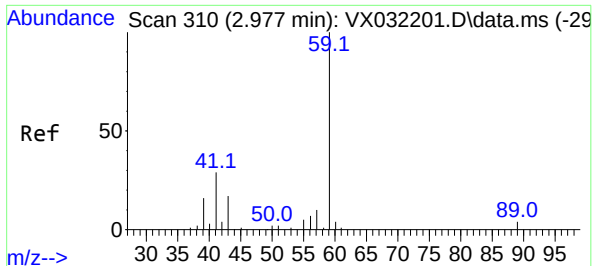
Tgt Ion:101 Resp: 24219
Ion Ratio Lower Upper
101 100
85 46.0 36.5 54.7
151 81.6 65.5 98.3



#10
Methyl Iodide
Concen: 12.539 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:142 Resp: 21934
Ion Ratio Lower Upper
142 100
127 48.1 36.9 55.3
141 13.6 11.4 17.2





#11

Tert butyl alcohol

Concen: 80.141 ug/l

RT: 2.965 min Scan# 310

Delta R.T. -0.012 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

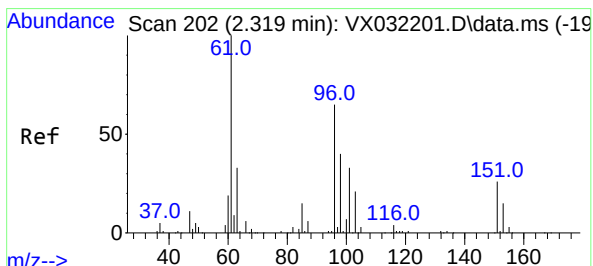
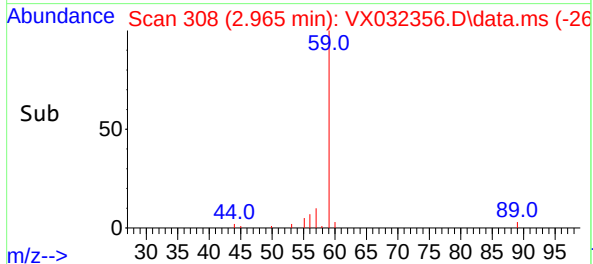
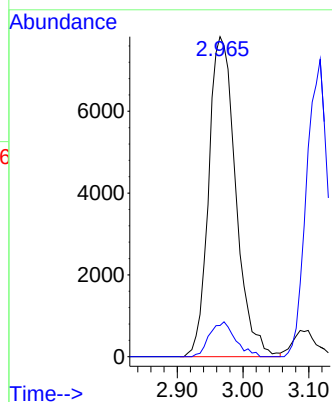
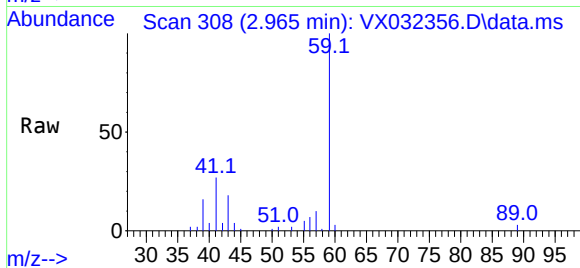
VX1025WBS01

Tgt Ion: 59 Resp: 22380

Ion Ratio Lower Upper

59 100

57 10.4 7.5 11.3



#12

1,1-Dichloroethene

Concen: 18.847 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

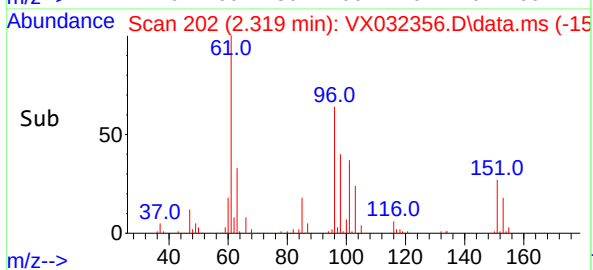
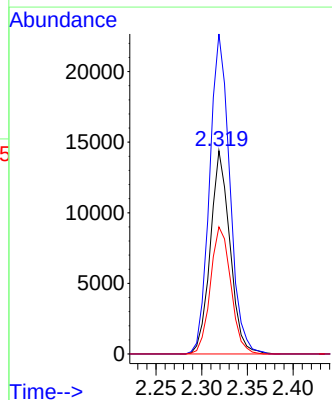
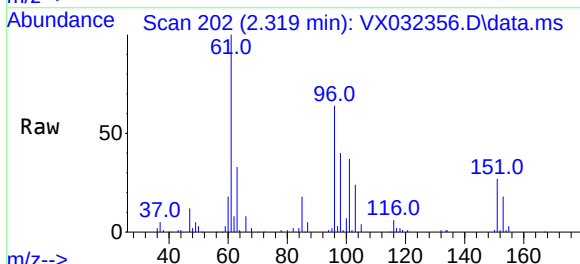
Tgt Ion: 96 Resp: 21443

Ion Ratio Lower Upper

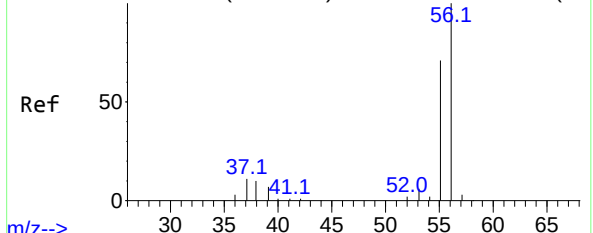
96 100

61 157.4 124.0 186.0

98 62.5 50.0 75.0



Abundance Scan 188 (2.233 min): VX032201.D\data.ms (-18



#13

Acrolein

Concen: 90.086 ug/l

RT: 2.233 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

VX1025WBS01

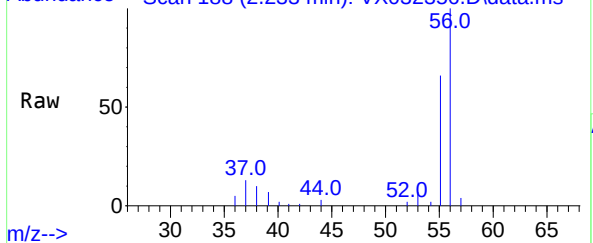
Tgt Ion: 56 Resp: 18185

Ion Ratio Lower Upper

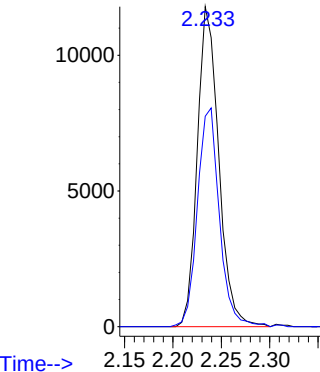
56 100

55 70.3 56.4 84.6

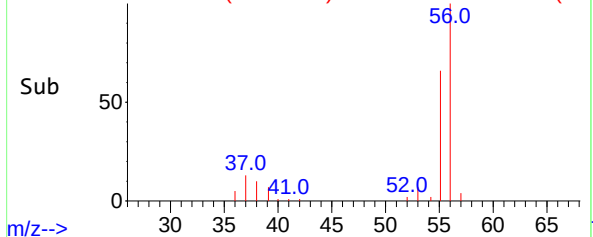
Abundance Scan 188 (2.233 min): VX032356.D\data.ms



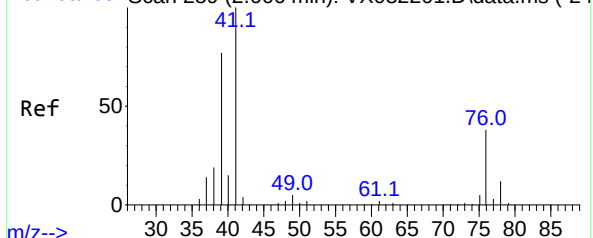
Abundance



Abundance Scan 188 (2.233 min): VX032356.D\data.ms (-13



Abundance Scan 259 (2.666 min): VX032201.D\data.ms (-24



#14

Allyl chloride

Concen: 19.937 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Tgt Ion: 41 Resp: 35627

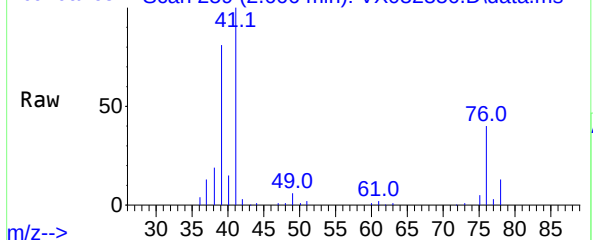
Ion Ratio Lower Upper

41 100

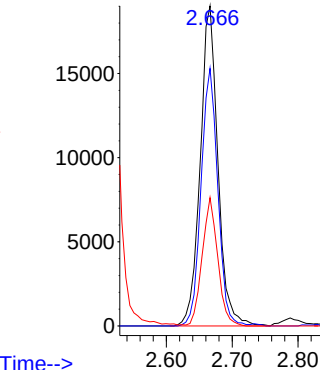
39 75.9 59.5 89.3

76 35.3 28.6 42.8

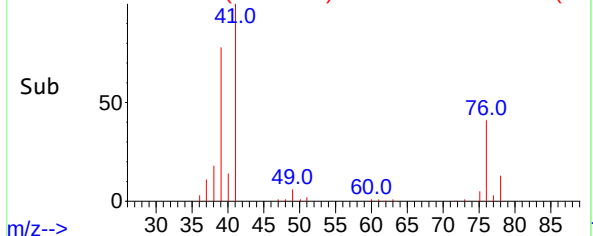
Abundance Scan 259 (2.666 min): VX032356.D\data.ms

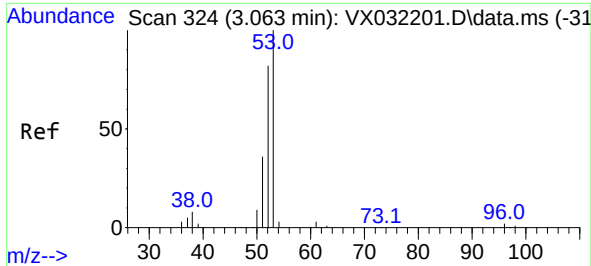


Abundance



Abundance Scan 259 (2.666 min): VX032356.D\data.ms (-21





#15

Acrylonitrile

Concen: 100.606 ug/l

RT: 3.063 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

VX1025WBS01

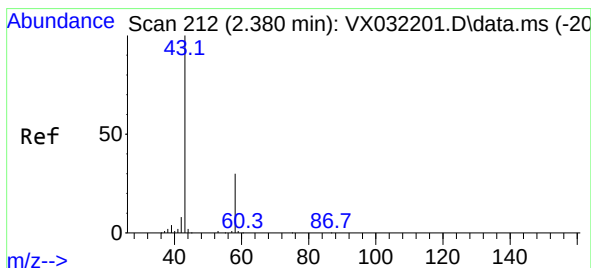
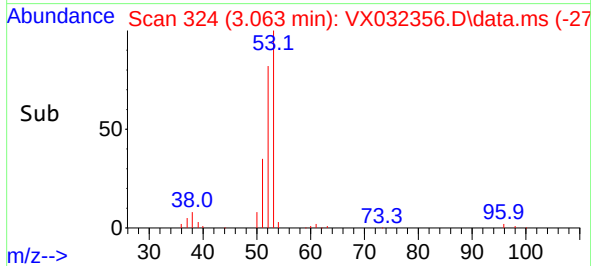
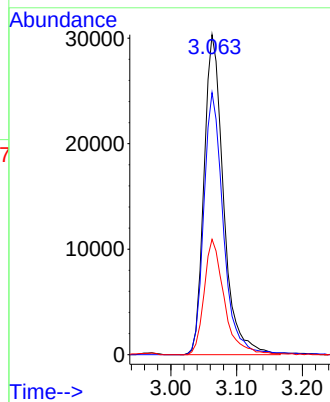
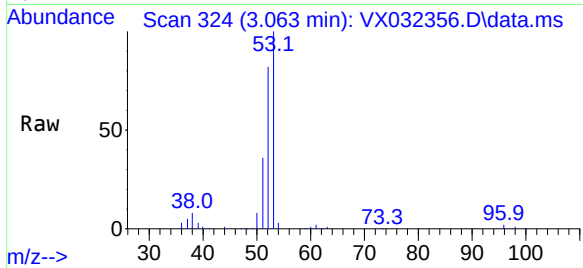
Tgt Ion: 53 Resp: 62569

Ion Ratio Lower Upper

53 100

52 82.1 65.9 98.9

51 37.4 29.7 44.5



#16

Acetone

Concen: 113.470 ug/l

RT: 2.380 min Scan# 212

Delta R.T. -0.000 min

Lab File: VX032356.D

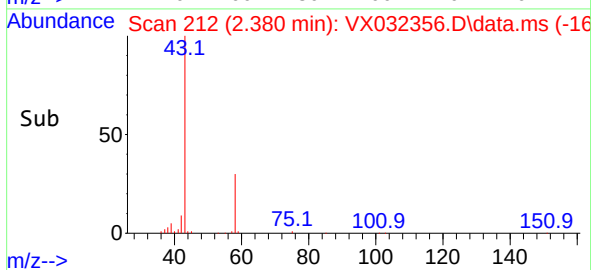
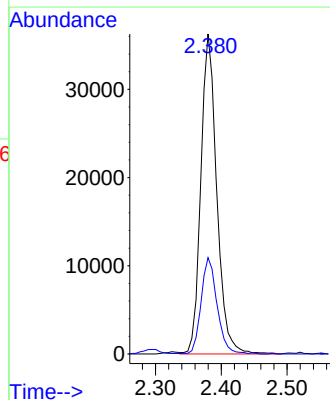
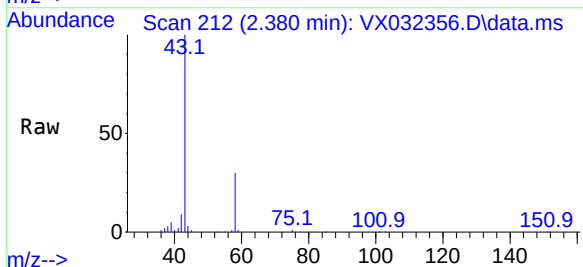
Acq: 25 Oct 2022 11:53

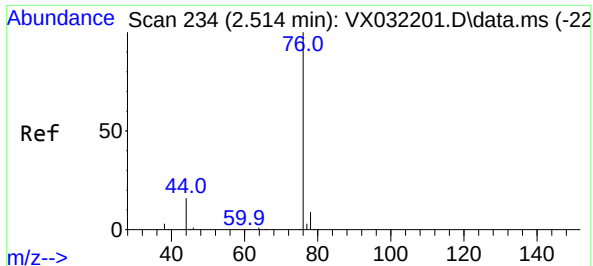
Tgt Ion: 43 Resp: 61062

Ion Ratio Lower Upper

43 100

58 30.1 24.2 36.2

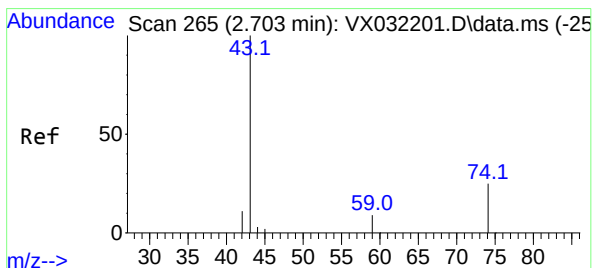
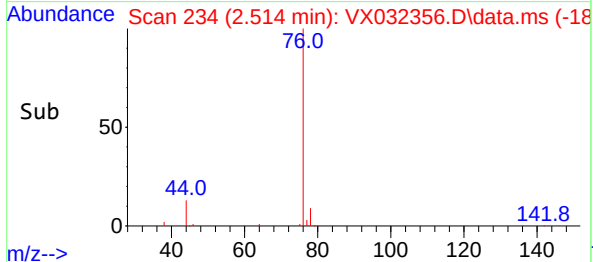
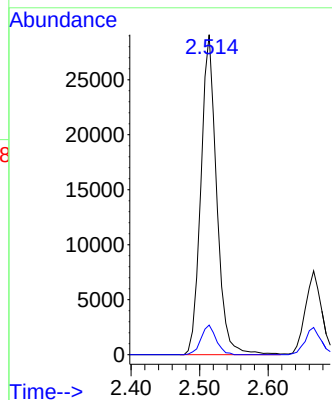
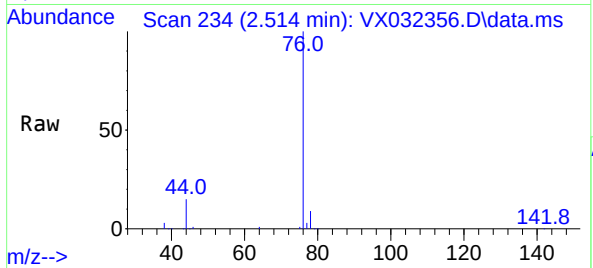




#17
Carbon Disulfide
Concen: 17.528 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

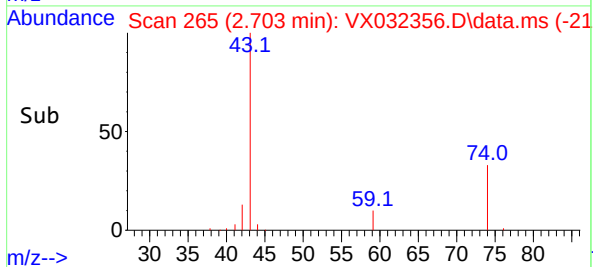
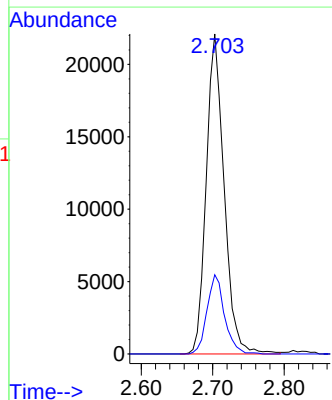
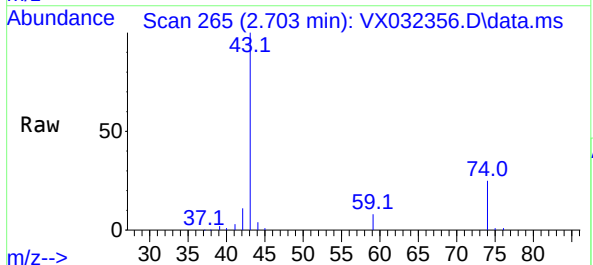
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

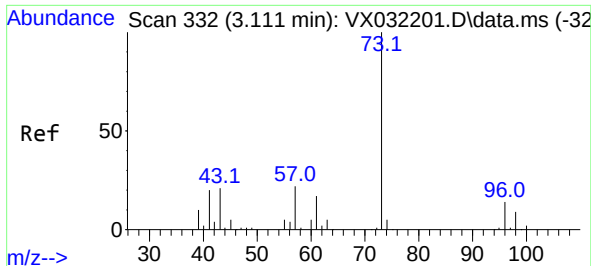
Tgt Ion: 76 Resp: 46687
Ion Ratio Lower Upper
76 100
78 9.3 7.6 11.4



#18
Methyl Acetate
Concen: 21.018 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 43 Resp: 38399
Ion Ratio Lower Upper
43 100
74 24.2 19.8 29.8

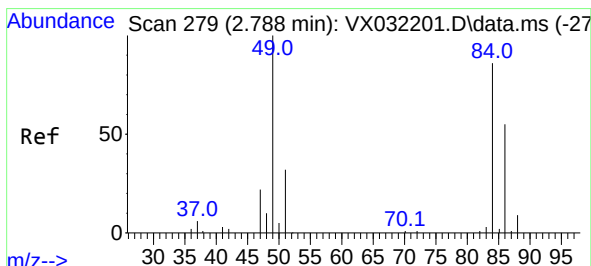
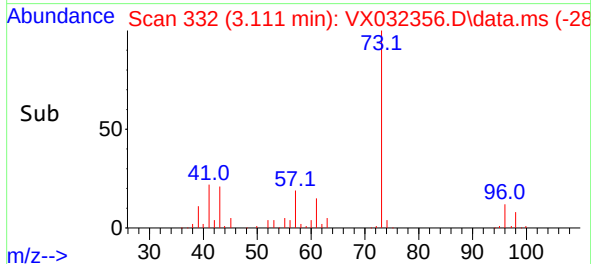
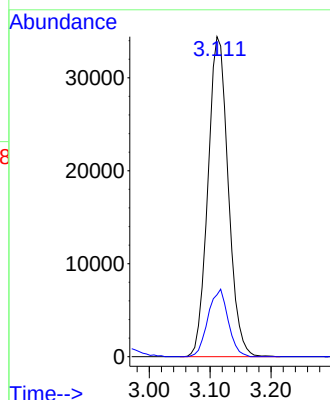
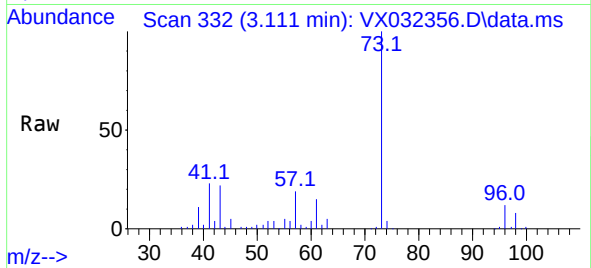




#19
Methyl tert-butyl Ether
Concen: 20.325 ug/l
RT: 3.111 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

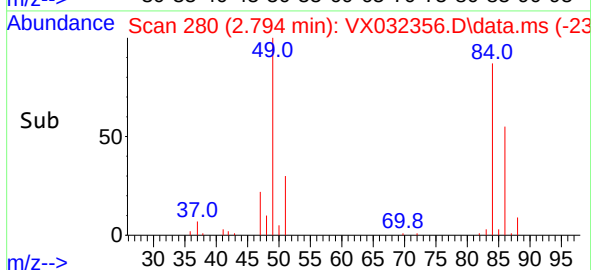
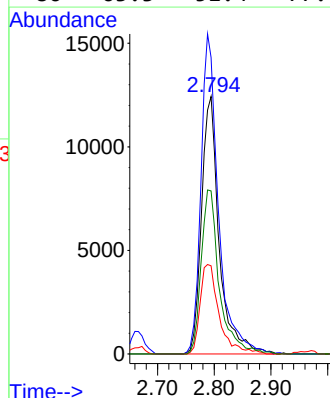
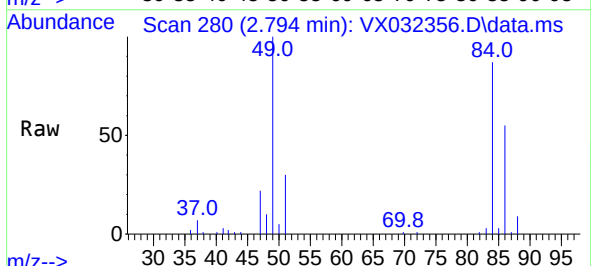
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

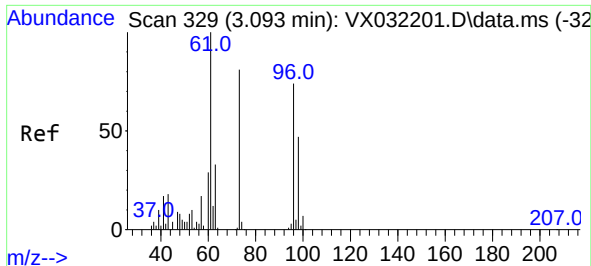
Tgt Ion: 73 Resp: 79687
Ion Ratio Lower Upper
73 100
57 19.3 17.4 26.2



#20
Methylene Chloride
Concen: 19.477 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 84 Resp: 26912
Ion Ratio Lower Upper
84 100
49 115.2 92.6 139.0
51 34.3 29.2 43.8
86 63.3 51.4 77.0

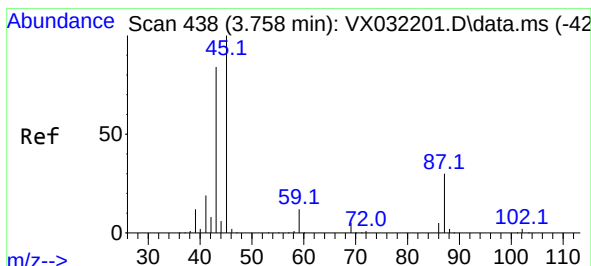
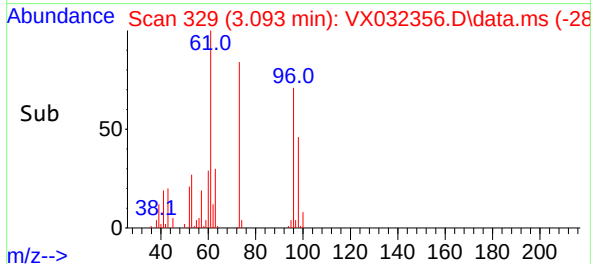
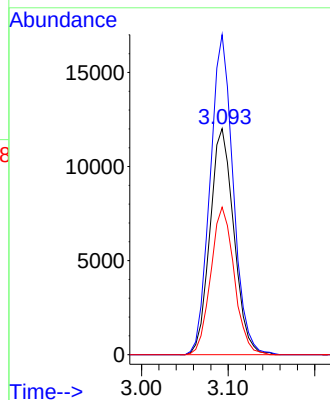
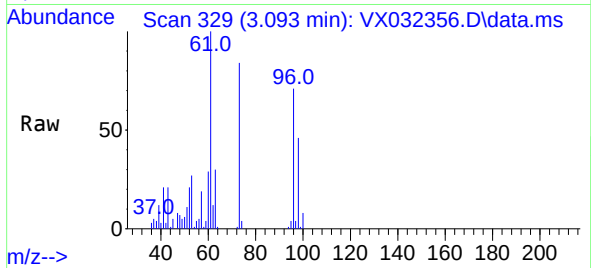




#21
trans-1,2-Dichloroethene
Concen: 18.585 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

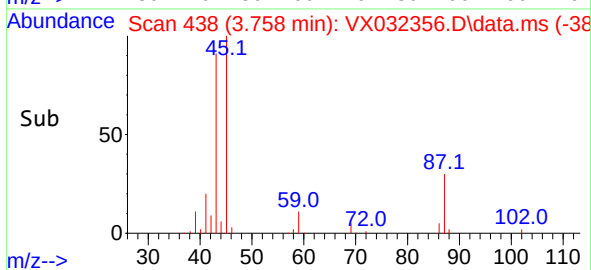
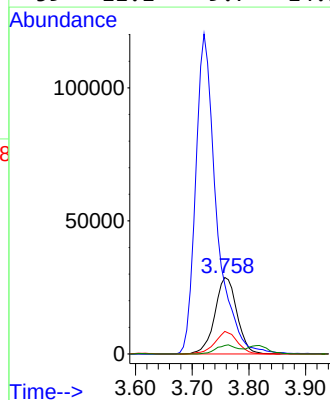
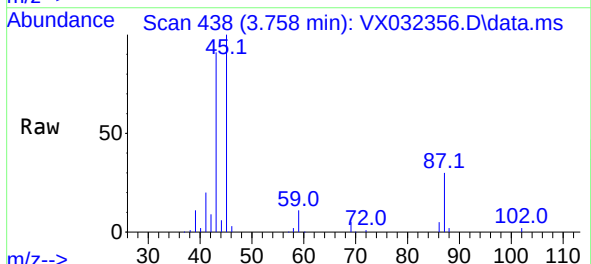
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

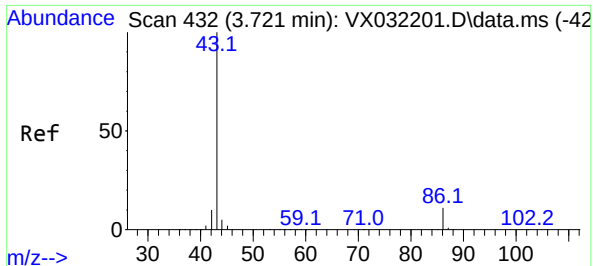
Tgt Ion: 96 Resp: 23031
Ion Ratio Lower Upper
96 100
61 141.6 107.7 161.5
98 65.3 50.2 75.4



#22
Diisopropyl ether
Concen: 19.852 ug/l
RT: 3.758 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 45 Resp: 77682
Ion Ratio Lower Upper
45 100
43 88.9 67.5 101.3
87 29.6 24.0 36.0
59 11.1 9.7 14.5

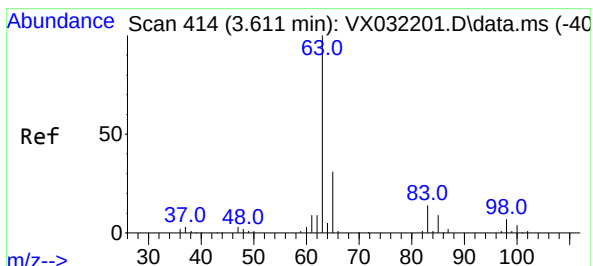
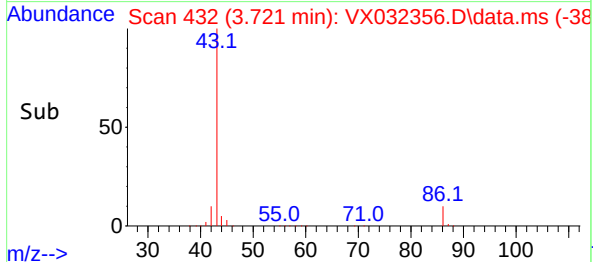
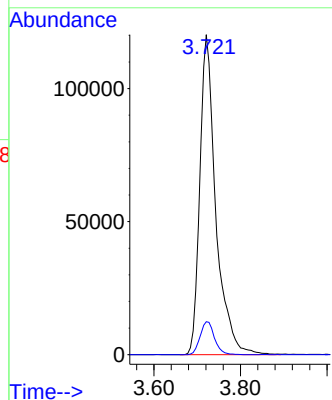
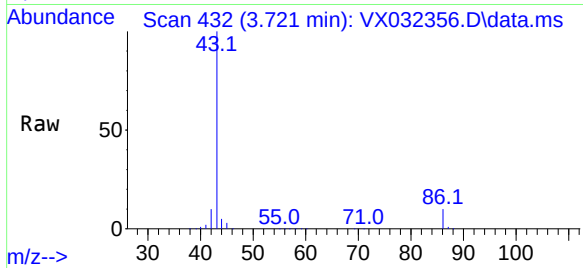




#23
 Vinyl Acetate
 Concen: 98.565 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX032356.D
 Acq: 25 Oct 2022 11:53

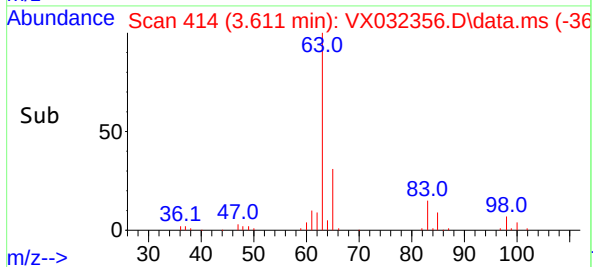
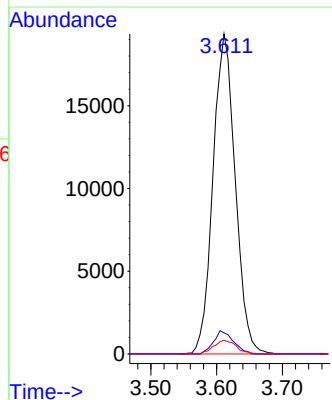
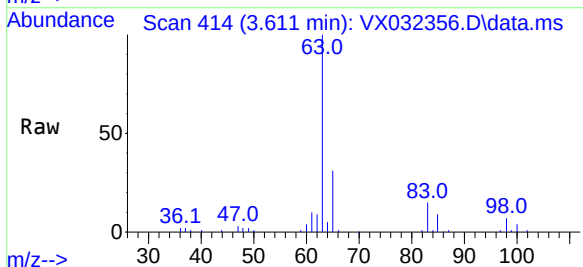
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1025WBS01

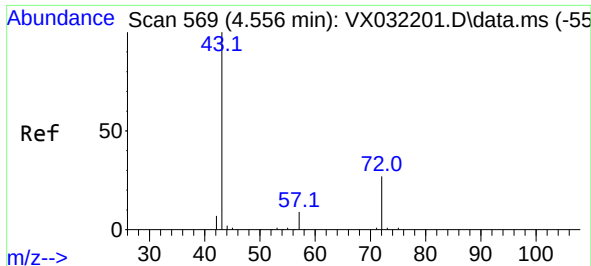
Tgt Ion: 43 Resp: 308269
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 20.136 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032356.D
 Acq: 25 Oct 2022 11:53

Tgt Ion: 63 Resp: 45527
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.6 10.9
 100 4.3 2.1 6.3





#25

2-Butanone

Concen: 104.406 ug/l

RT: 4.556 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

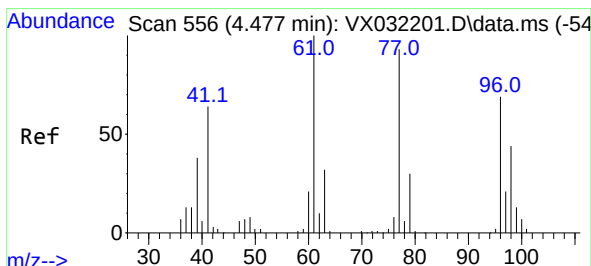
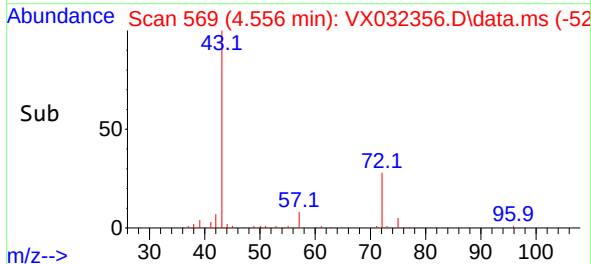
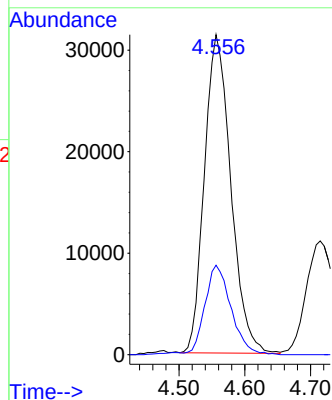
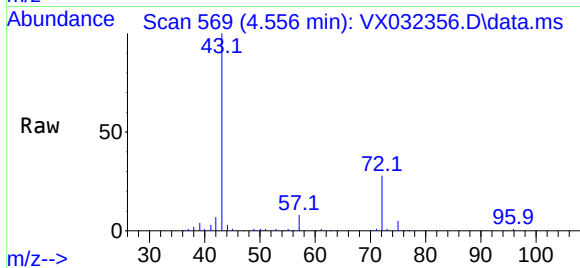
VX1025WBS01

Tgt Ion: 43 Resp: 87719

Ion Ratio Lower Upper

43 100

72 28.1 21.7 32.5



#26

2,2-Dichloropropane

Concen: 22.559 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX032356.D

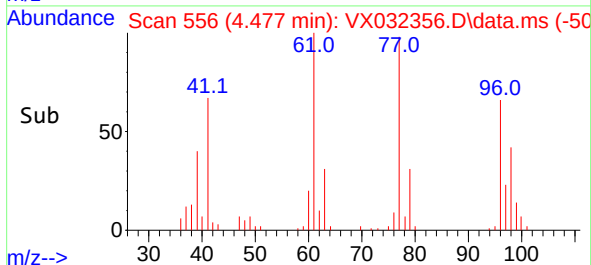
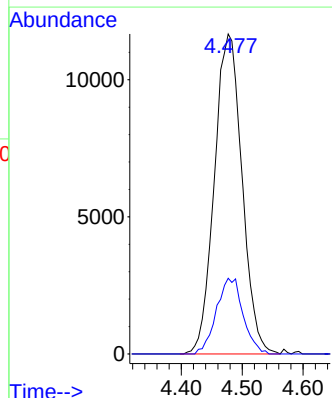
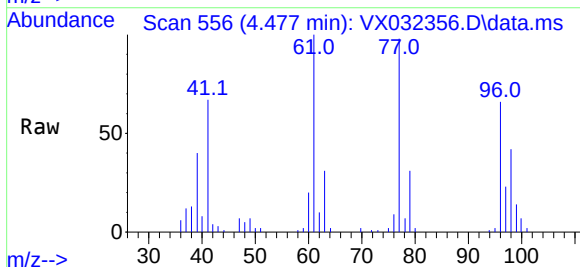
Acq: 25 Oct 2022 11:53

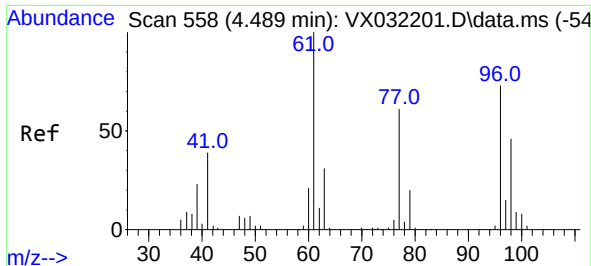
Tgt Ion: 77 Resp: 36747

Ion Ratio Lower Upper

77 100

97 22.9 11.8 35.3

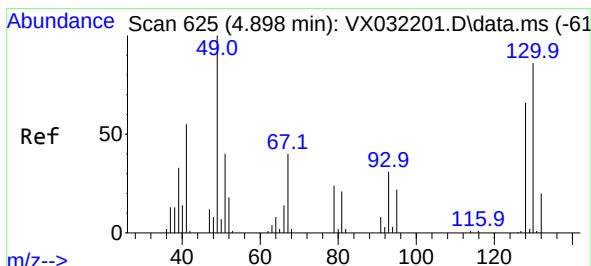
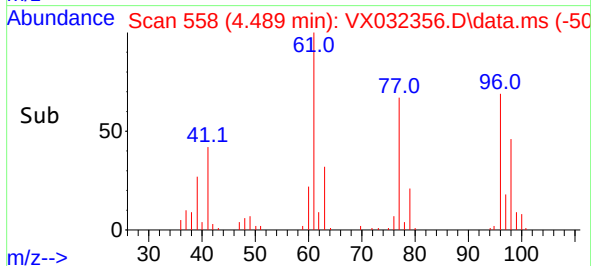
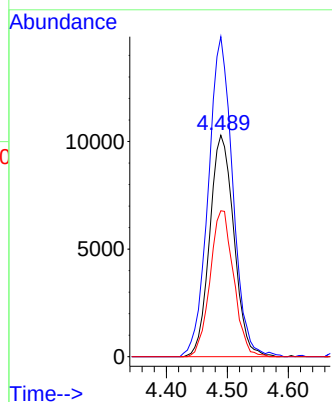
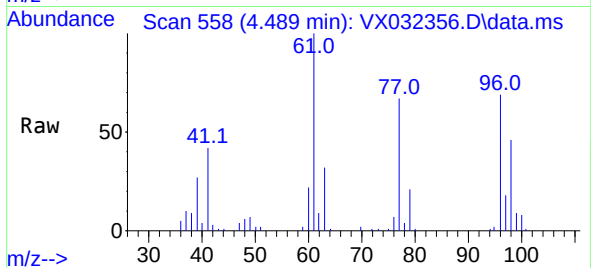




#27
 cis-1,2-Dichloroethene
 Concen: 19.576 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX032356.D
 Acq: 25 Oct 2022 11:53

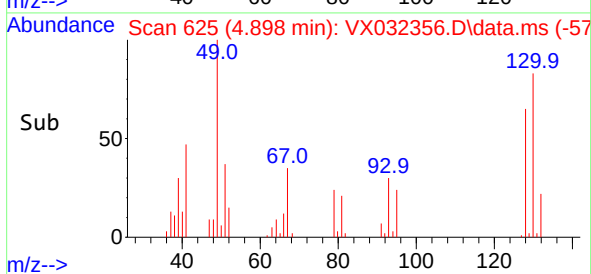
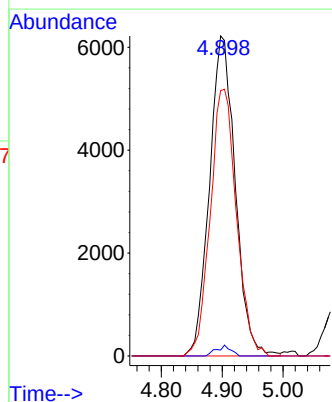
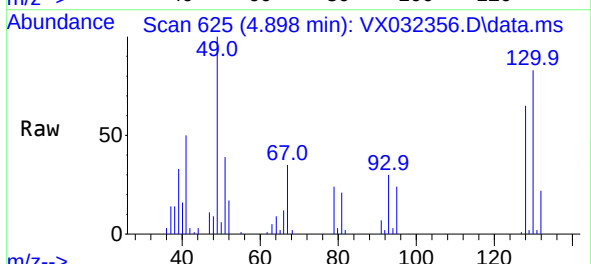
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1025WBS01

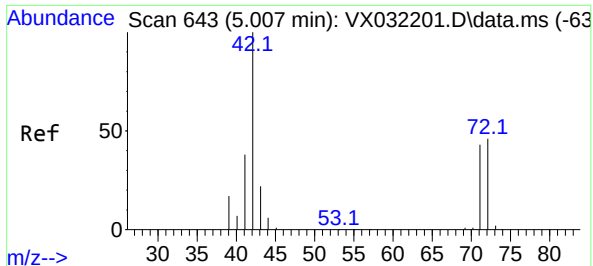
Tgt Ion: 96 Resp: 28404
 Ion Ratio Lower Upper
 96 100
 61 146.2 0.0 279.2
 98 64.3 0.0 128.0



#28
 Bromochloromethane
 Concen: 19.559 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX032356.D
 Acq: 25 Oct 2022 11:53

Tgt Ion: 49 Resp: 18245
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 4.8
 130 84.6 68.3 102.5





#29

Tetrahydrofuran

Concen: 98.881 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

VX1025WBS01

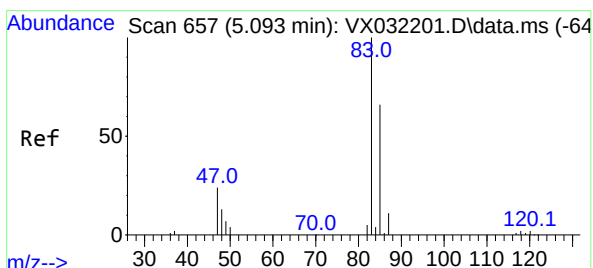
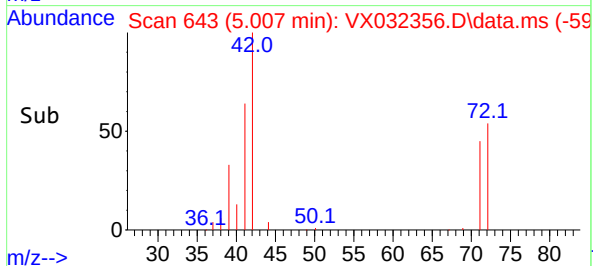
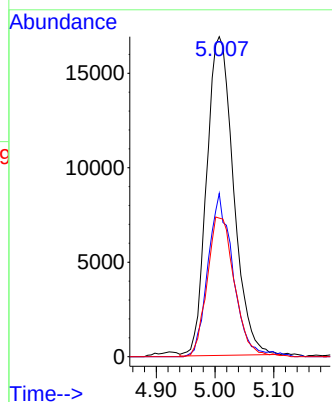
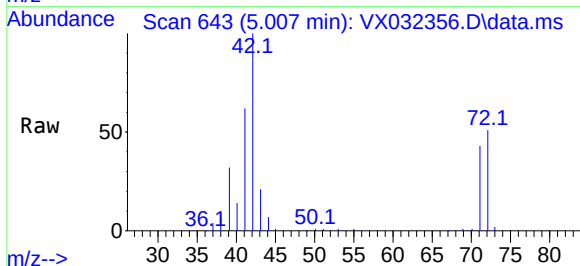
Tgt Ion: 42 Resp: 53657

Ion Ratio Lower Upper

42 100

72 47.8 37.5 56.3

71 44.5 34.7 52.1



#30

Chloroform

Concen: 20.093 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX032356.D

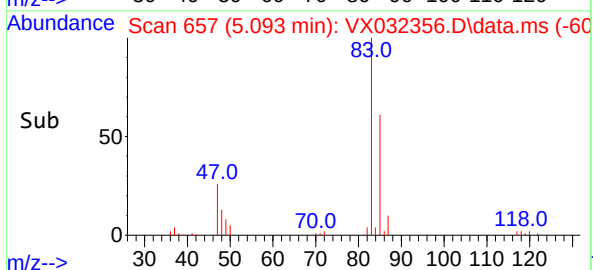
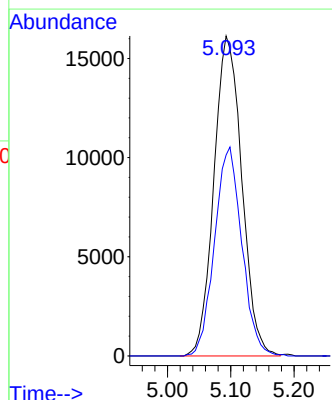
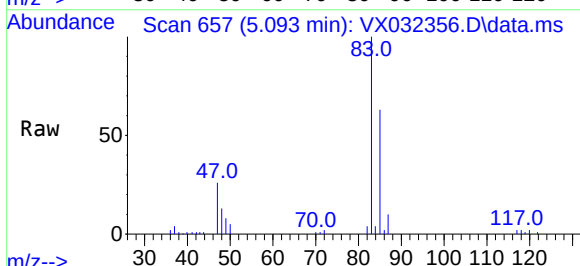
Acq: 25 Oct 2022 11:53

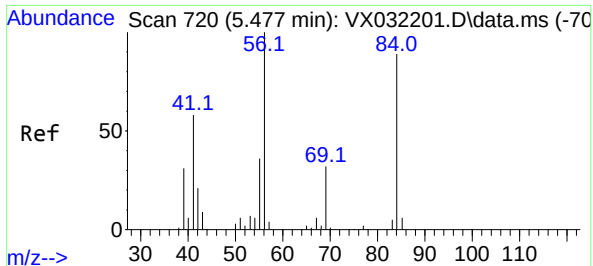
Tgt Ion: 83 Resp: 49447

Ion Ratio Lower Upper

83 100

85 62.8 52.5 78.7

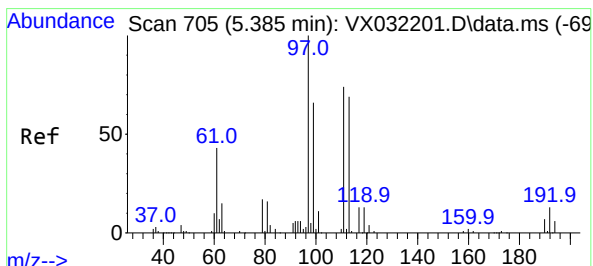
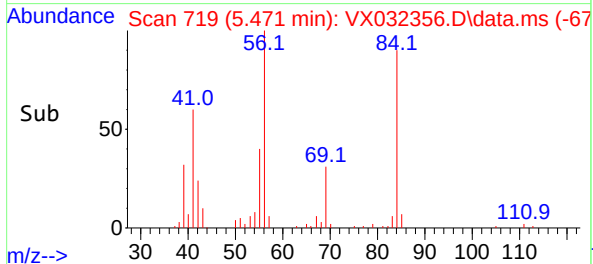
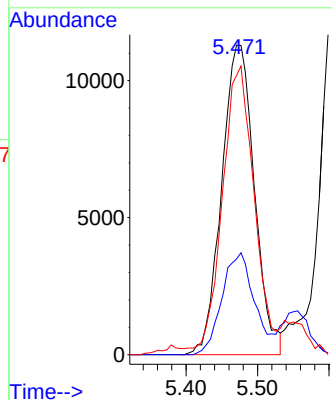
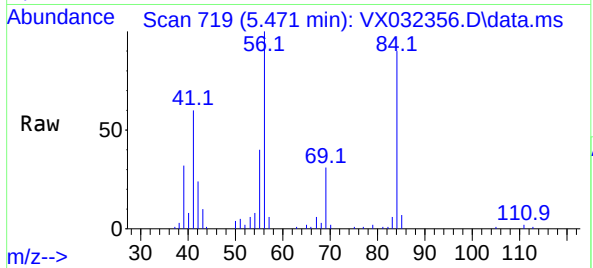




#31
Cyclohexane
Concen: 18.927 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

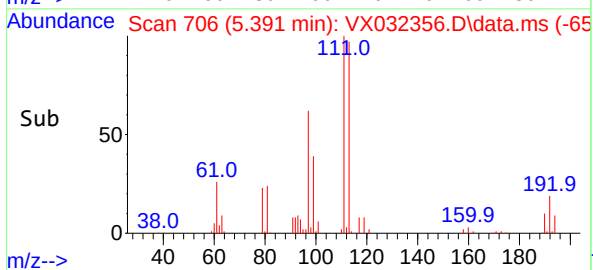
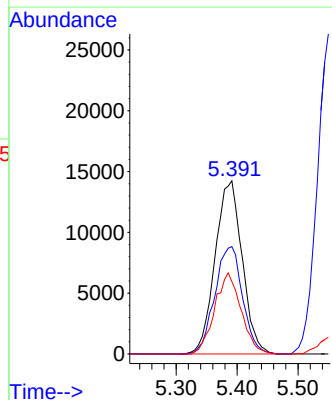
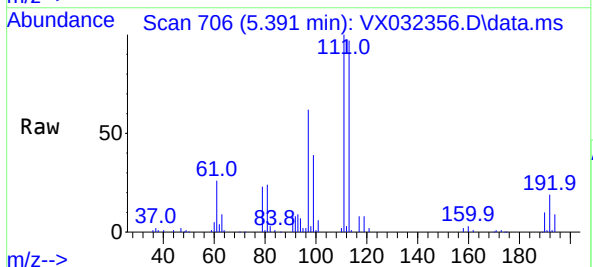
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

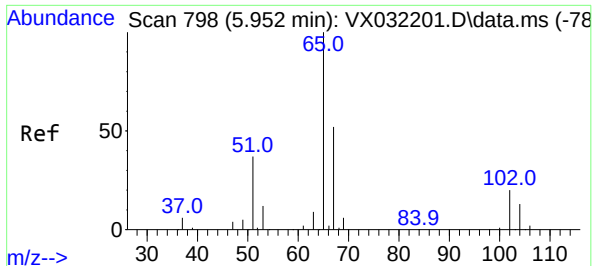
Tgt Ion: 56 Resp: 35880
Ion Ratio Lower Upper
56 100
69 30.9 25.4 38.0
84 88.2 71.2 106.8



#32
1,1,1-Trichloroethane
Concen: 20.947 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 97 Resp: 43957
Ion Ratio Lower Upper
97 100
99 63.5 51.8 77.8
61 45.7 35.7 53.5





#33

1,2-Dichloroethane-d4

Concen: 50.280 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

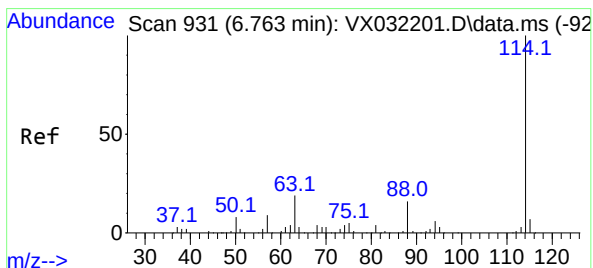
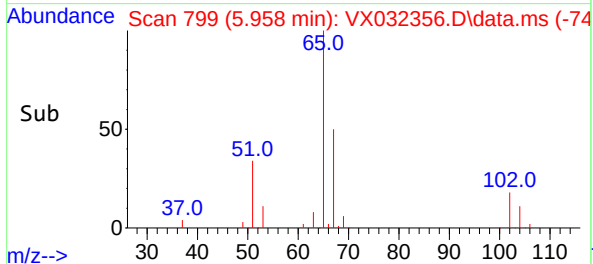
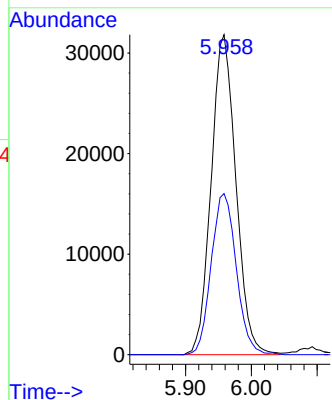
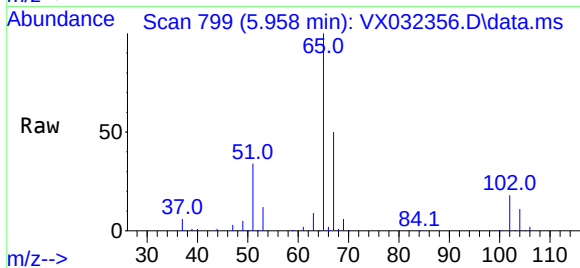
VX1025WBS01

Tgt Ion: 65 Resp: 83376

Ion Ratio Lower Upper

65 100

67 51.0 0.0 103.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

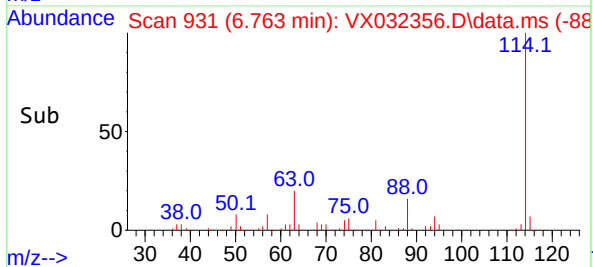
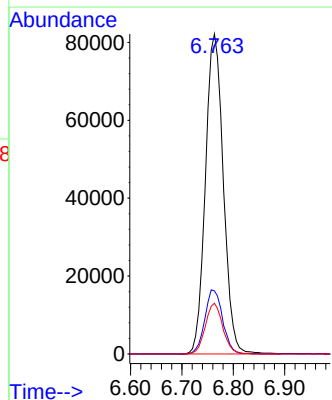
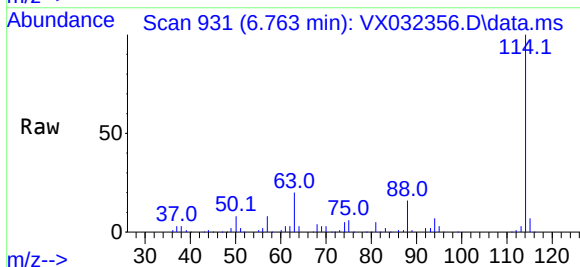
Tgt Ion: 114 Resp: 198945

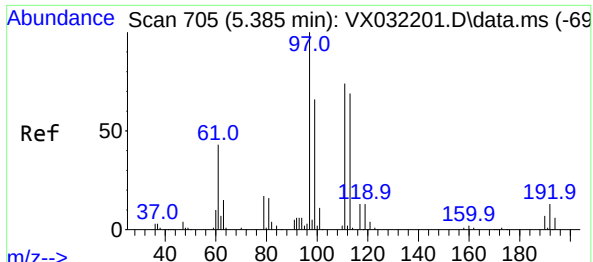
Ion Ratio Lower Upper

114 100

63 19.7 0.0 38.6

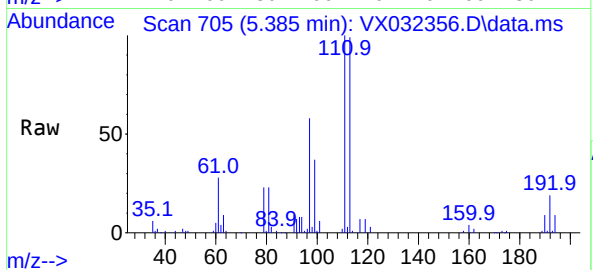
88 15.9 0.0 32.6





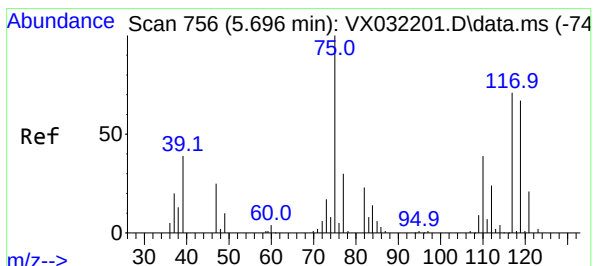
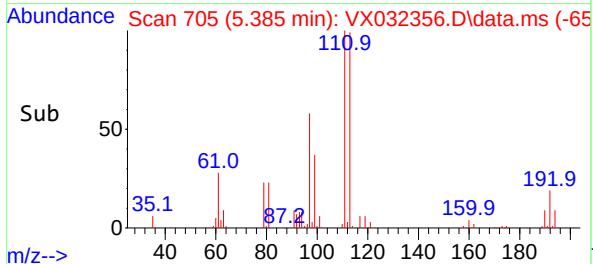
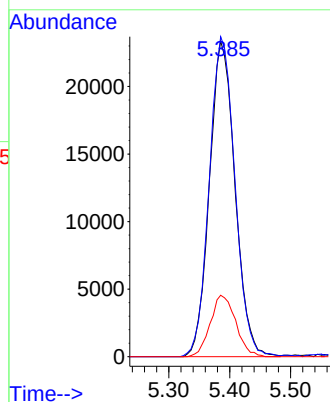
#35
Dibromofluoromethane
Concen: 49.106 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

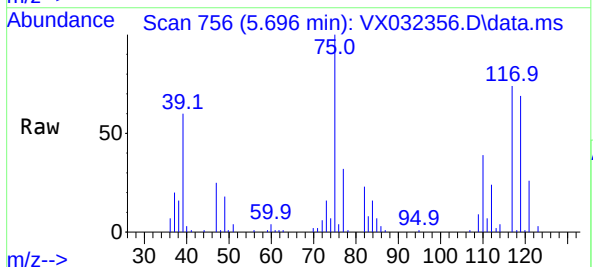


Tgt Ion:113 Resp: 67982

Ion	Ratio	Lower	Upper
113	100		
111	101.9	82.8	124.2
192	19.4	15.5	23.3

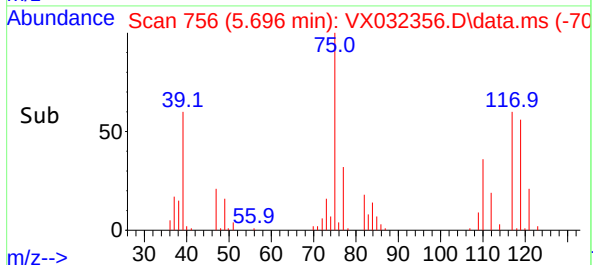
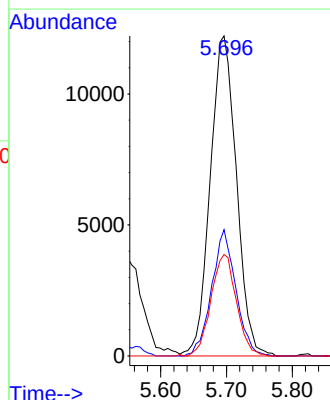


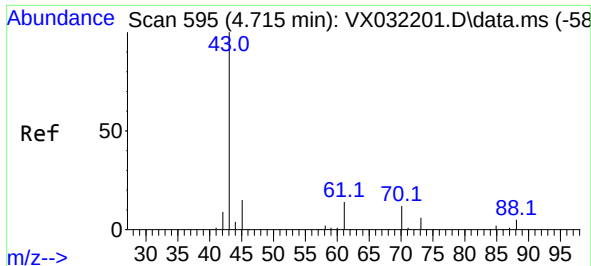
#36
1,1-Dichloropropene
Concen: 19.022 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53



Tgt Ion: 75 Resp: 33875

Ion	Ratio	Lower	Upper
75	100		
110	36.5	18.4	55.0
77	30.8	24.7	37.1





#37

Ethyl Acetate

Concen: 19.780 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

VX1025WBS01

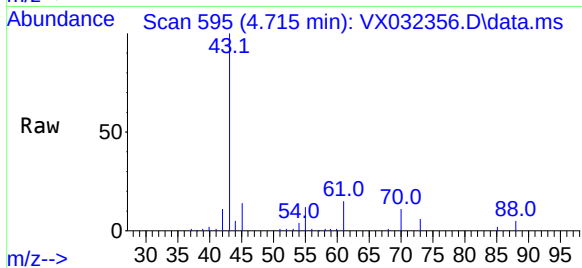
Tgt Ion: 43 Resp: 34488

Ion Ratio Lower Upper

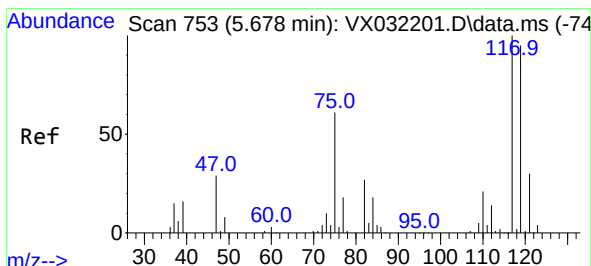
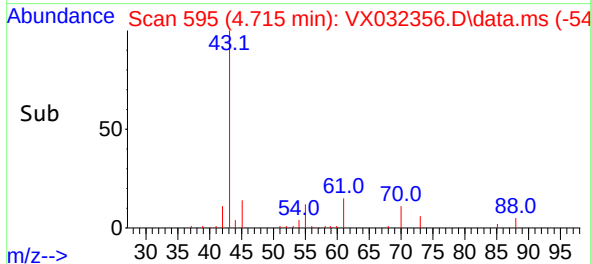
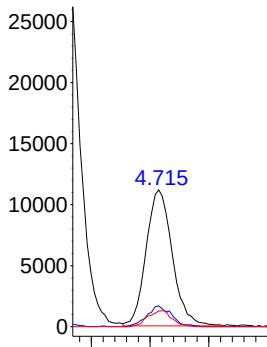
43 100

61 14.3 11.4 17.2

70 10.9 8.8 13.2



Abundance



#38

Carbon Tetrachloride

Concen: 20.557 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

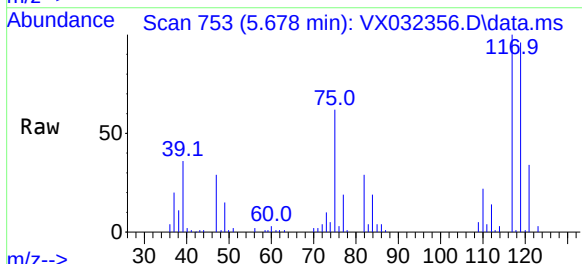
Tgt Ion: 117 Resp: 38646

Ion Ratio Lower Upper

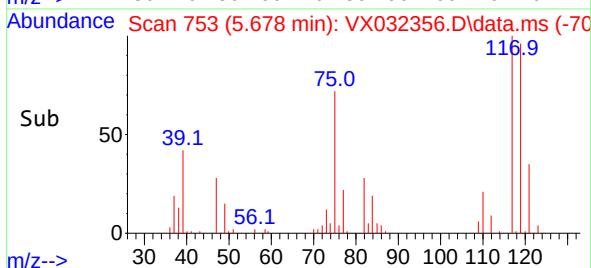
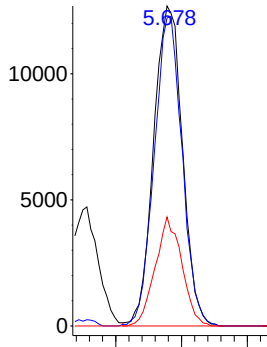
117 100

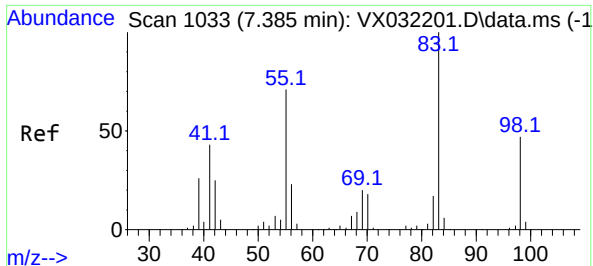
119 96.2 75.4 113.0

121 34.1 23.9 35.9



Abundance





#39

Methylcyclohexane

Concen: 19.526 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

VX1025WBS01

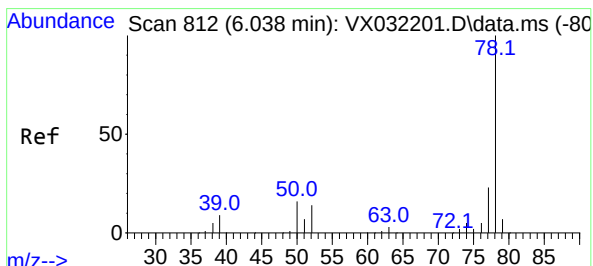
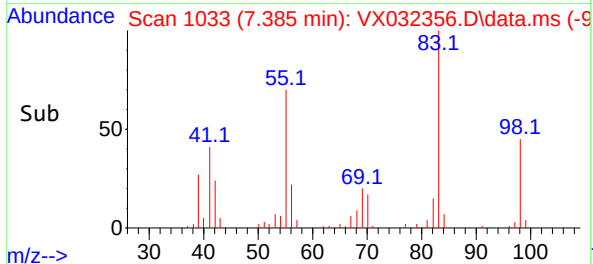
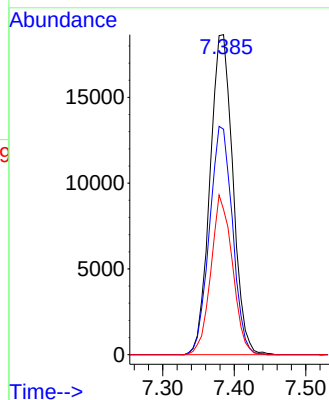
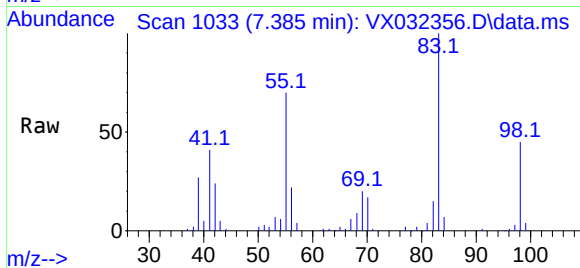
Tgt Ion: 83 Resp: 41540

Ion Ratio Lower Upper

83 100

55 70.4 56.6 85.0

98 45.3 37.4 56.0



#40

Benzene

Concen: 19.050 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX032356.D

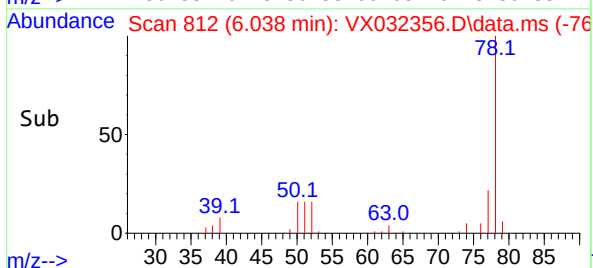
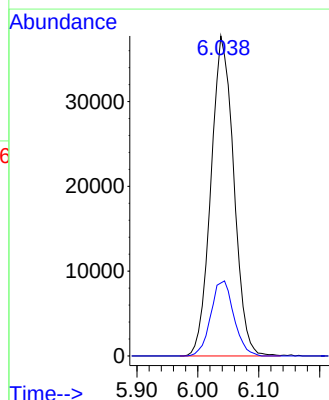
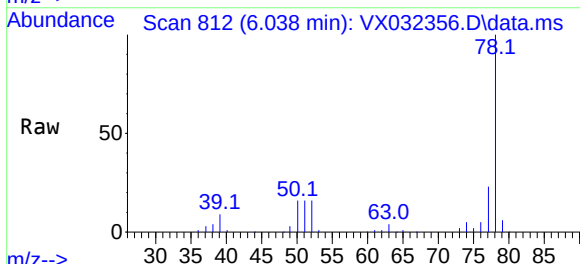
Acq: 25 Oct 2022 11:53

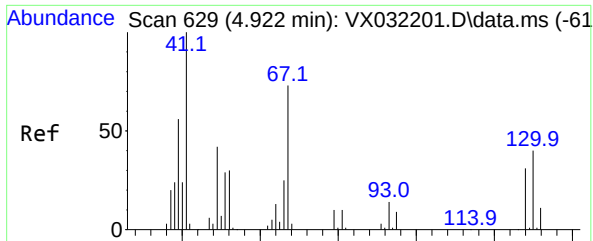
Tgt Ion: 78 Resp: 98325

Ion Ratio Lower Upper

78 100

77 22.8 18.6 27.8



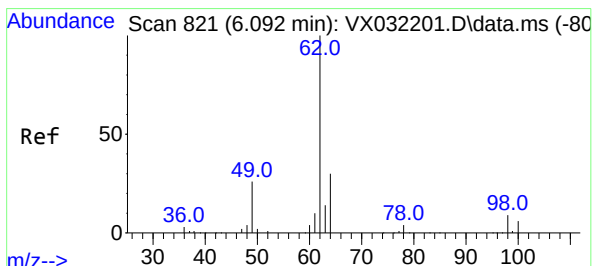
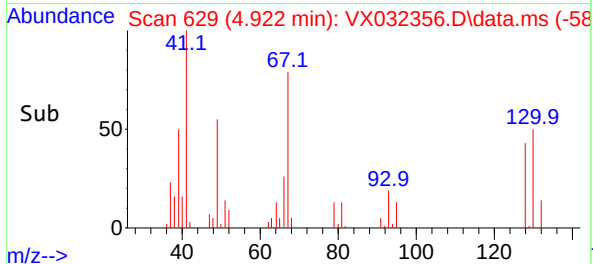
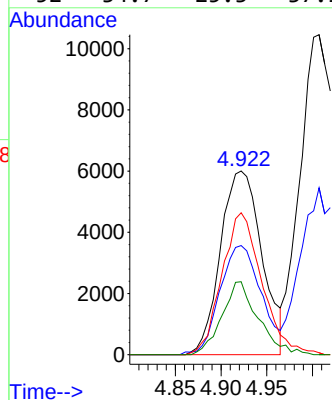
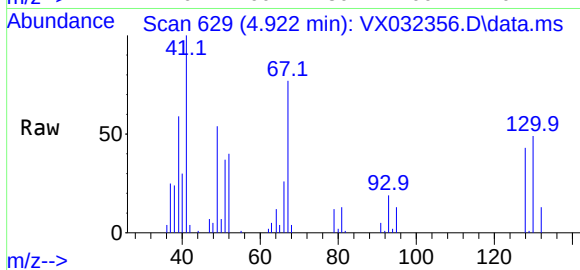


#41
Methacrylonitrile
Concen: 20.636 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

Tgt Ion: 41 Resp: 18973

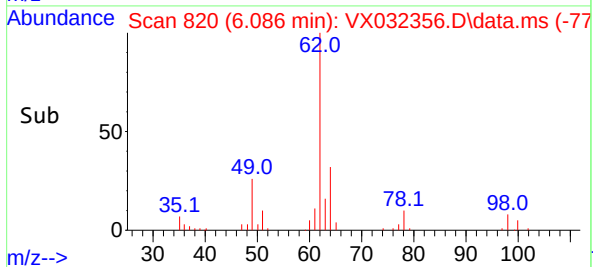
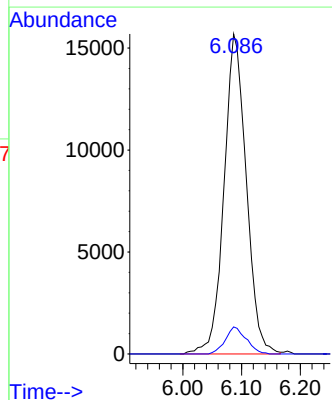
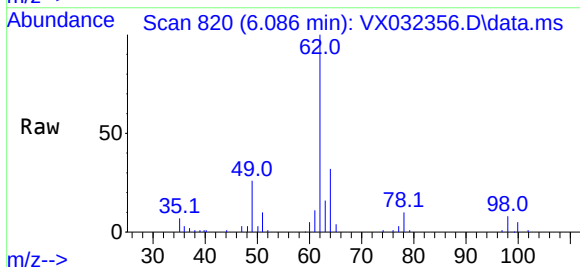
Ion	Ratio	Lower	Upper
41	100		
39	59.1	45.5	68.3
67	74.4	59.4	89.2
52	34.7	25.3	37.9

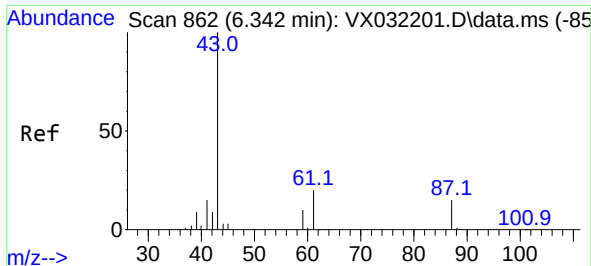


#42
1,2-Dichloroethane
Concen: 20.903 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 62 Resp: 41326

Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	17.4

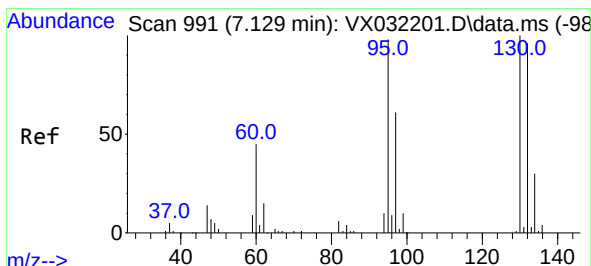
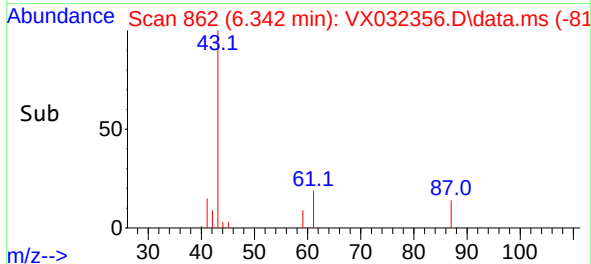
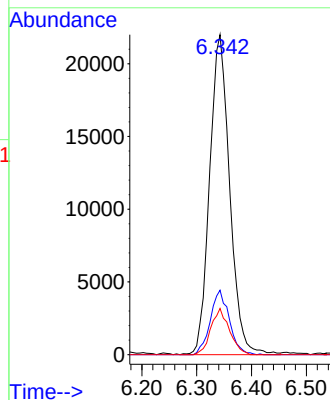
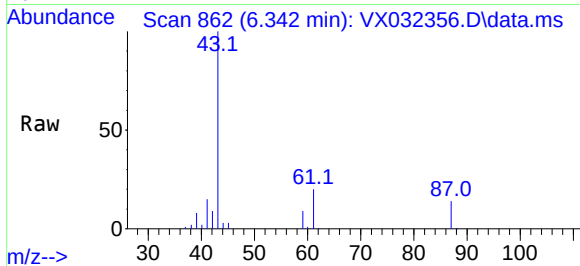




#43
Isopropyl Acetate
Concen: 20.433 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

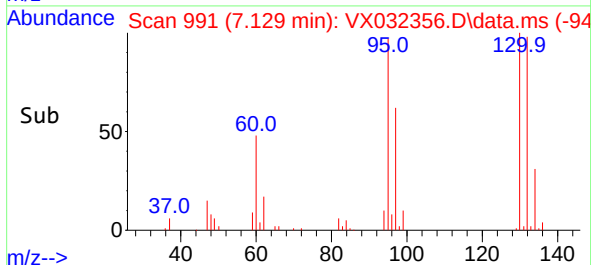
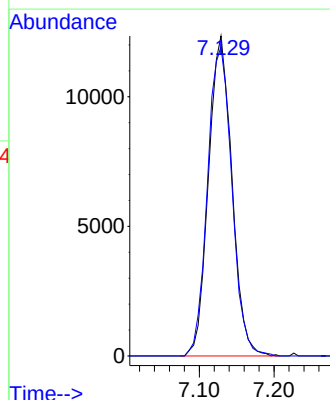
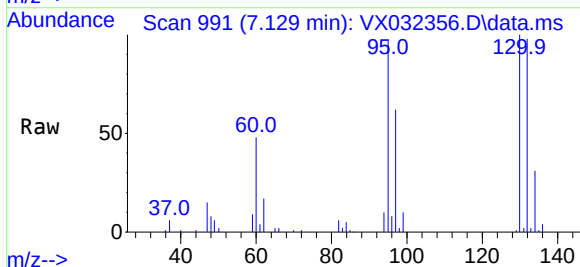
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

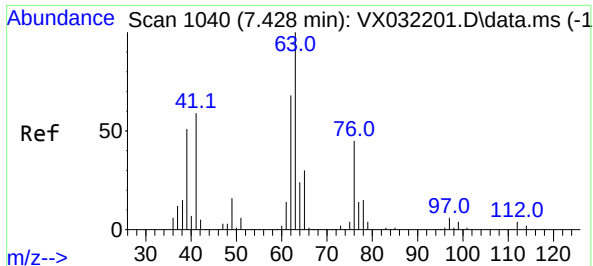
Tgt Ion: 43 Resp: 55918
Ion Ratio Lower Upper
43 100
61 19.1 15.5 23.3
87 13.3 11.0 16.6



#44
Trichloroethene
Concen: 18.951 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:130 Resp: 26935
Ion Ratio Lower Upper
130 100
95 96.6 0.0 196.8

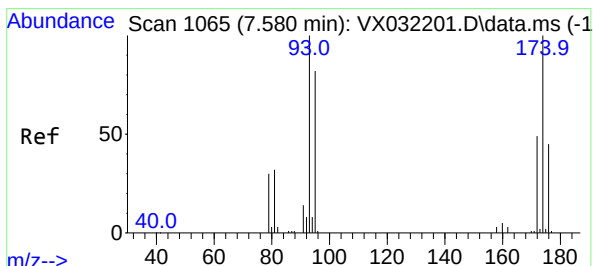
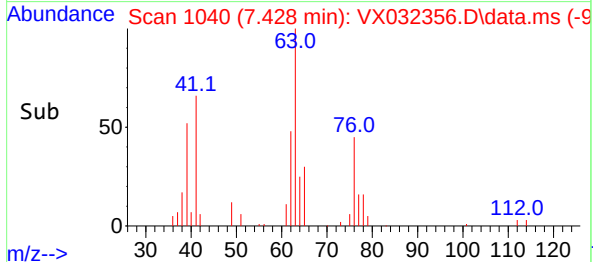
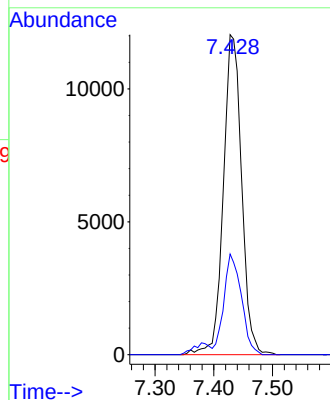
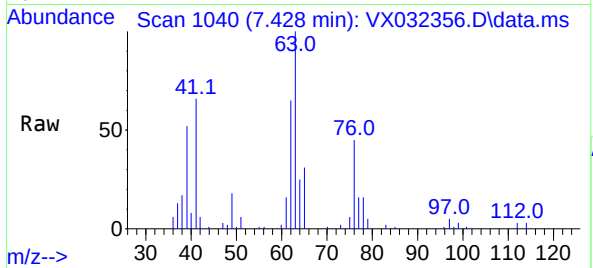




#45
1,2-Dichloropropane
Concen: 19.976 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

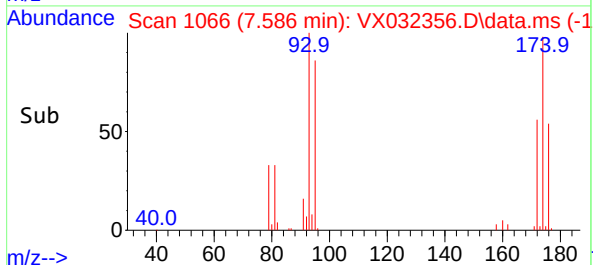
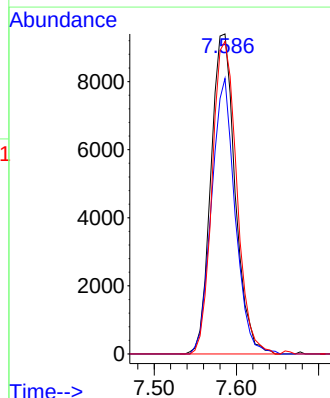
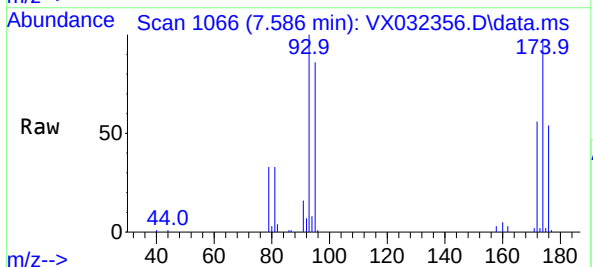
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

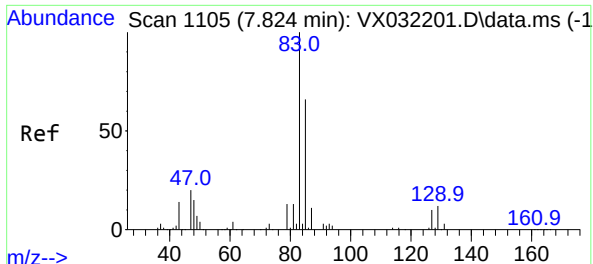
Tgt Ion: 63 Resp: 26010
Ion Ratio Lower Upper
63 100
65 31.4 23.8 35.8



#46
Dibromomethane
Concen: 19.811 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 93 Resp: 19239
Ion Ratio Lower Upper
93 100
95 83.5 66.1 99.1
174 99.0 80.7 121.1

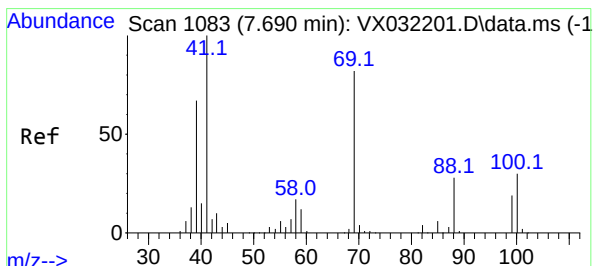
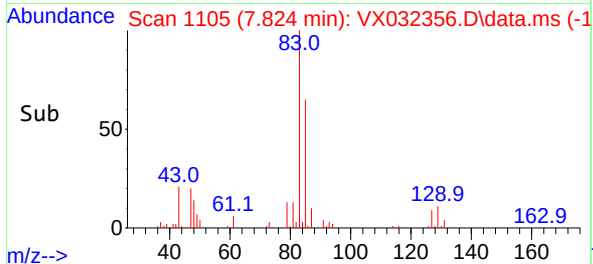
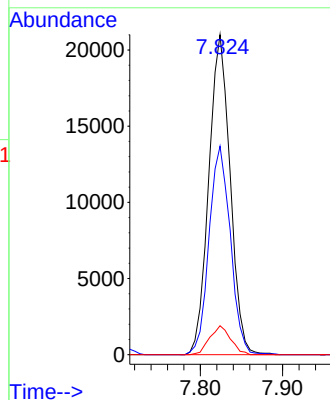
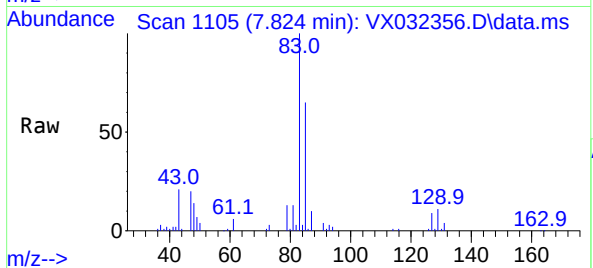




#47
Bromodichloromethane
Concen: 21.126 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

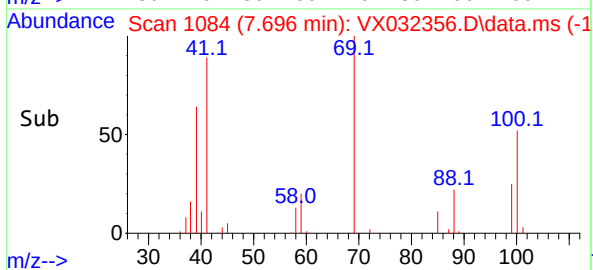
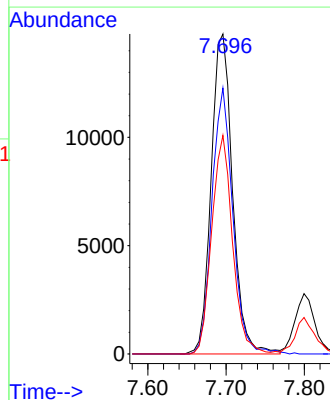
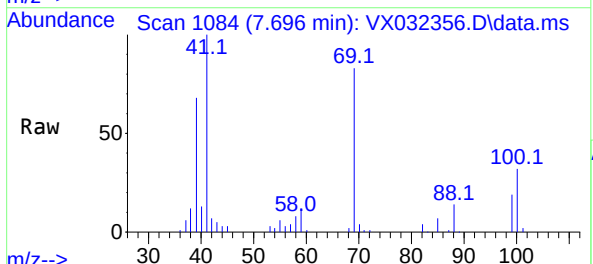
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

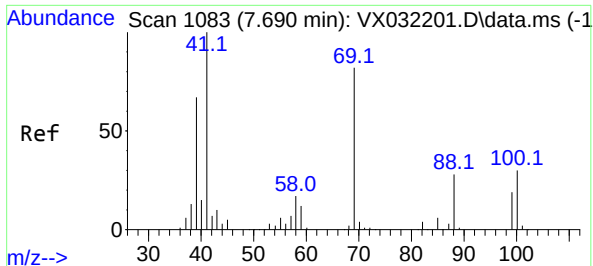
Tgt Ion:	83	Resp:	37899
Ion	Ratio	Lower	Upper
83	100		
85	65.2	53.0	79.6
127	9.1	7.8	11.8



#48
Methyl methacrylate
Concen: 20.594 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:	41	Resp:	28107
Ion	Ratio	Lower	Upper
41	100		
69	81.0	67.3	100.9
39	66.5	53.8	80.8

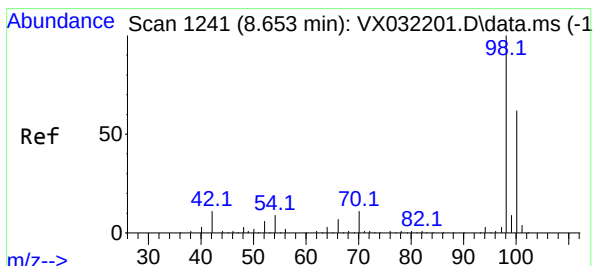
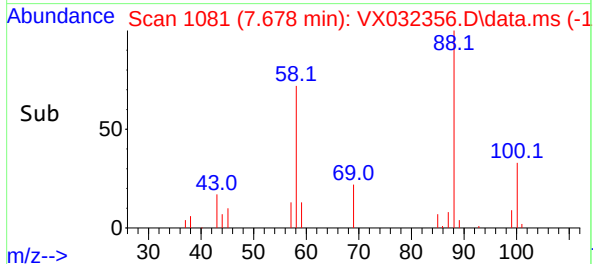
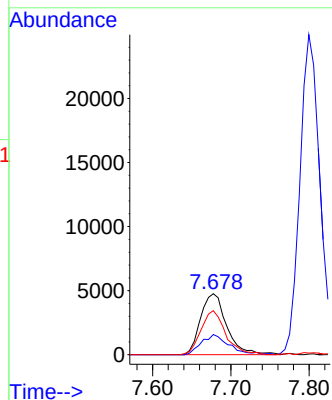
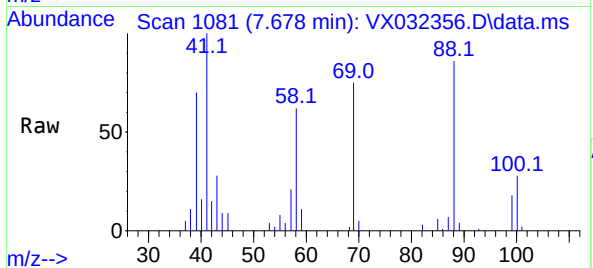




#49
1,4-Dioxane
Concen: 401.562 ug/l
RT: 7.678 min Scan# 1081
Delta R.T. -0.012 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

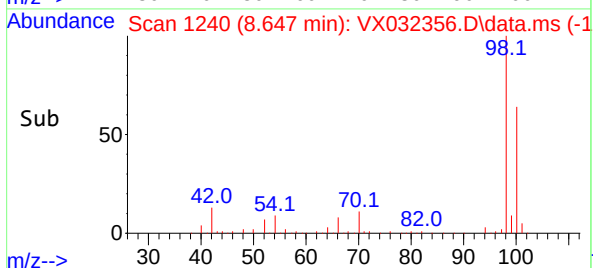
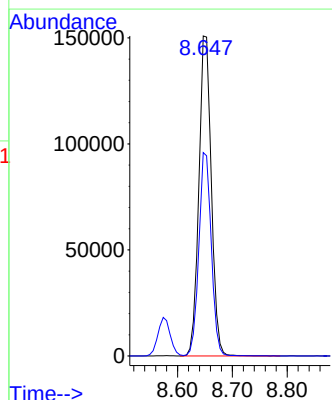
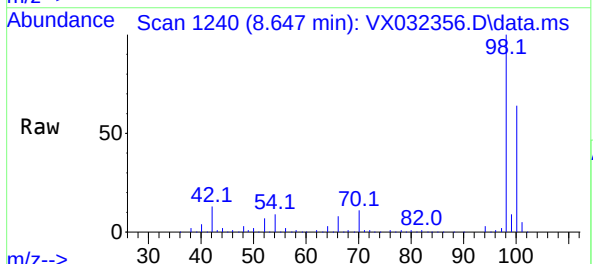
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

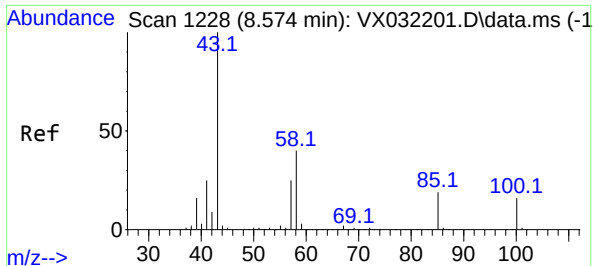
Tgt Ion: 88 Resp: 10999
Ion Ratio Lower Upper
88 100
43 35.0 26.9 40.3
58 68.2 50.7 76.1



#50
Toluene-d8
Concen: 47.916 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 98 Resp: 238786
Ion Ratio Lower Upper
98 100
100 63.2 50.7 76.1

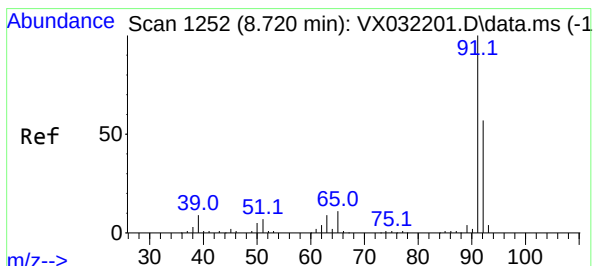
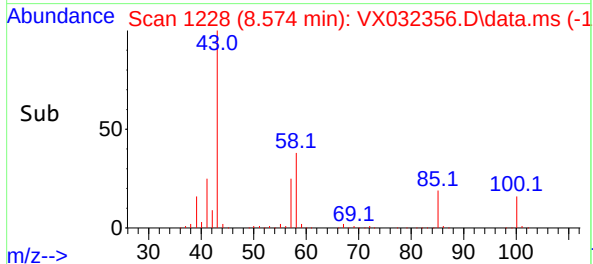
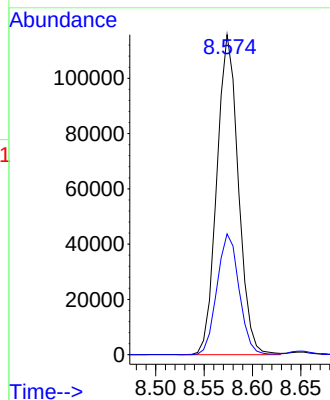
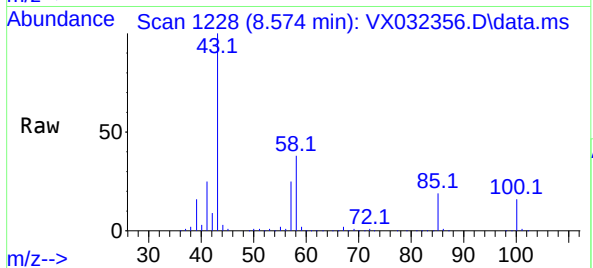




#51
4-Methyl-2-Pentanone
Concen: 104.372 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

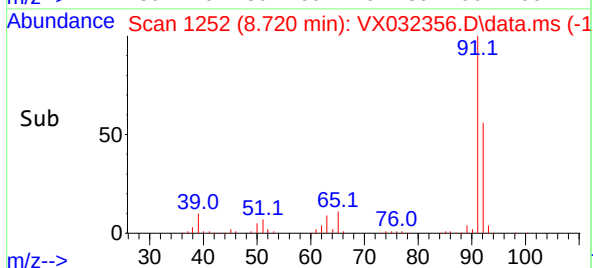
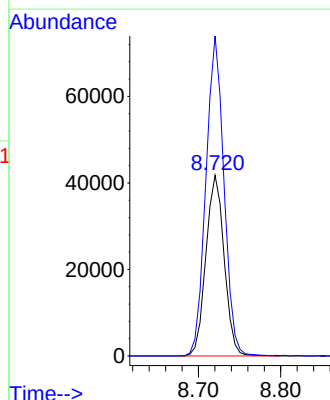
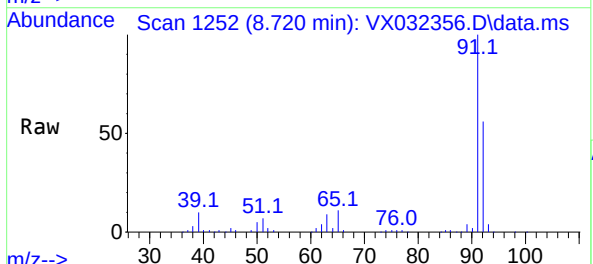
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

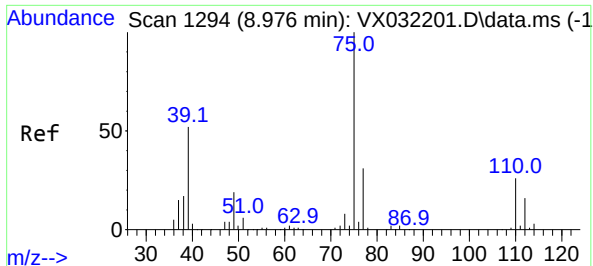
Tgt Ion: 43 Resp: 179047
Ion Ratio Lower Upper
43 100
58 38.7 31.0 46.4



#52
Toluene
Concen: 19.246 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 92 Resp: 64350
Ion Ratio Lower Upper
92 100
91 175.1 140.3 210.5





#53

t-1,3-Dichloropropene

Concen: 19.514 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

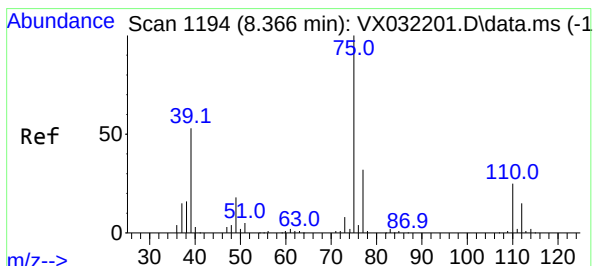
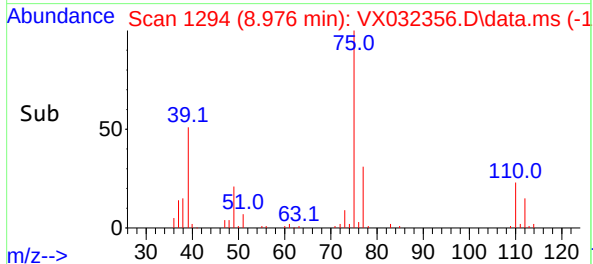
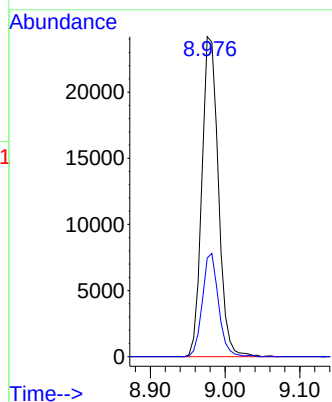
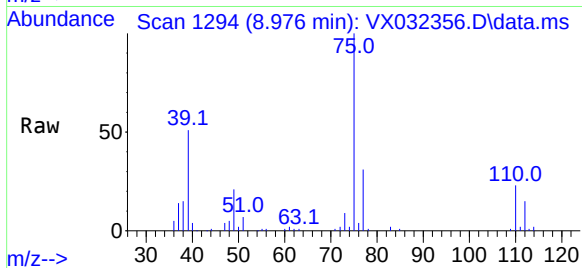
VX1025WBS01

Tgt Ion: 75 Resp: 37122

Ion Ratio Lower Upper

75 100

77 30.8 25.2 37.8



#54

cis-1,3-Dichloropropene

Concen: 20.395 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

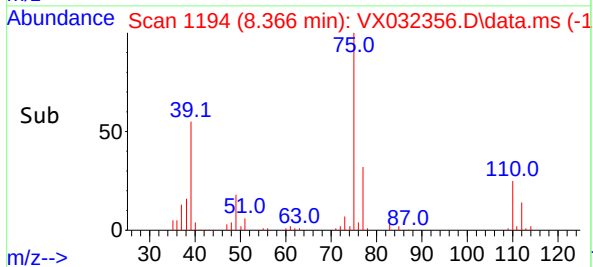
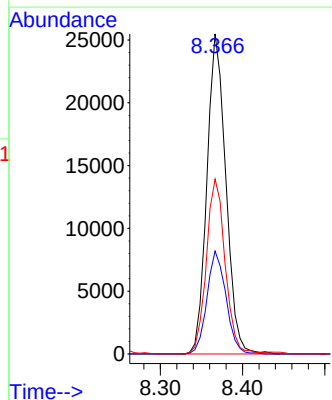
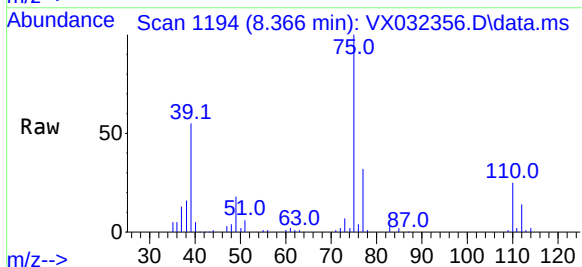
Tgt Ion: 75 Resp: 40767

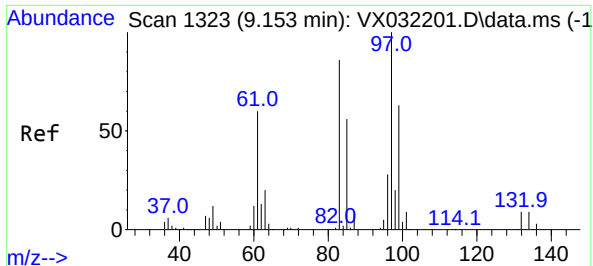
Ion Ratio Lower Upper

75 100

77 32.1 25.3 37.9

39 54.6 42.4 63.6

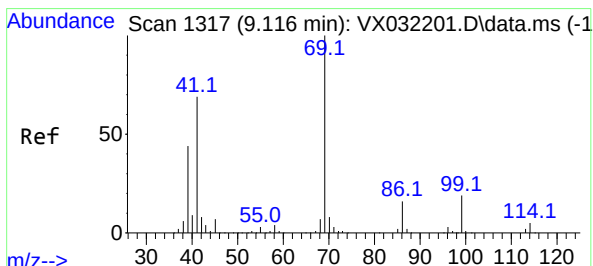
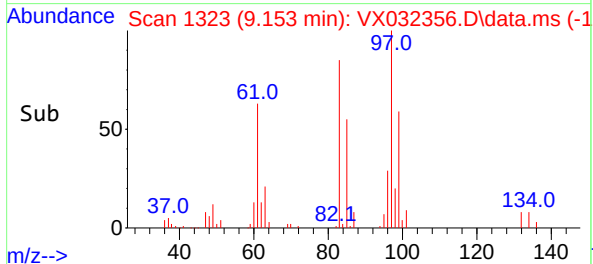
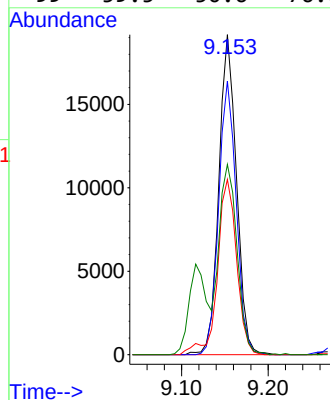
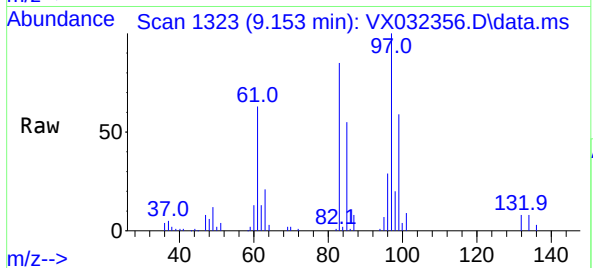




#55
1,1,2-Trichloroethane
Concen: 19.952 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

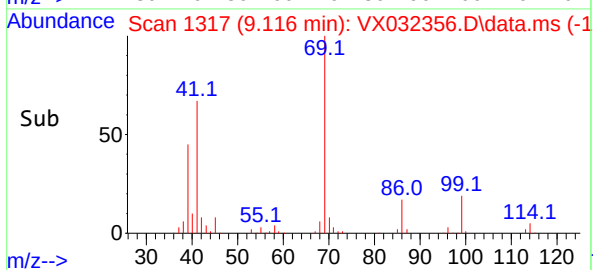
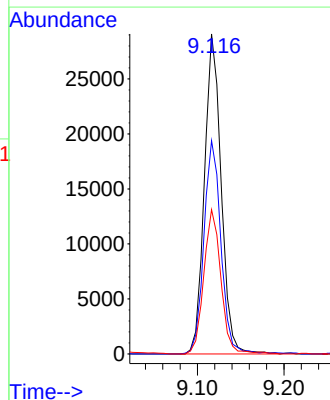
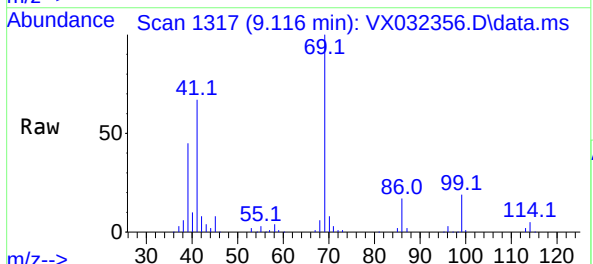
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

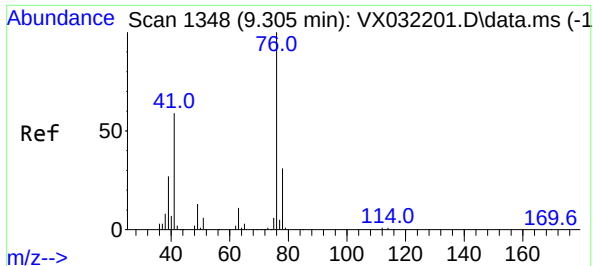
Tgt Ion: 97	Resp: 27099
Ion Ratio	Lower Upper
97 100	
83 85.5	68.8 103.2
85 54.7	44.7 67.1
99 59.5	50.6 76.0



#56
Ethyl methacrylate
Concen: 19.981 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 69	Resp: 39087
Ion Ratio	Lower Upper
69 100	
41 68.1	54.5 81.7
39 46.1	35.7 53.5

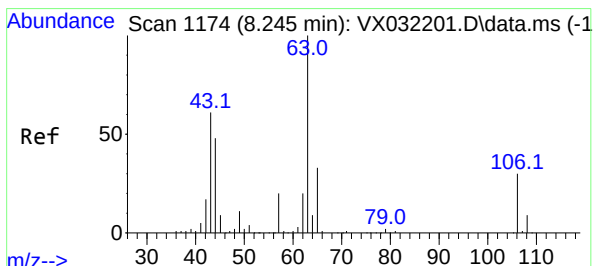
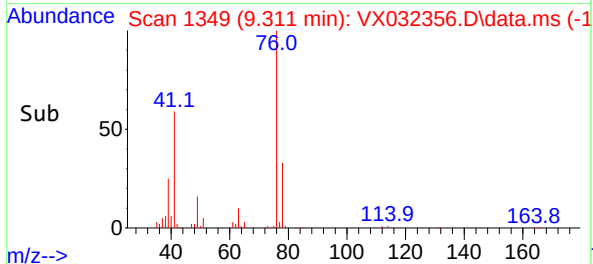
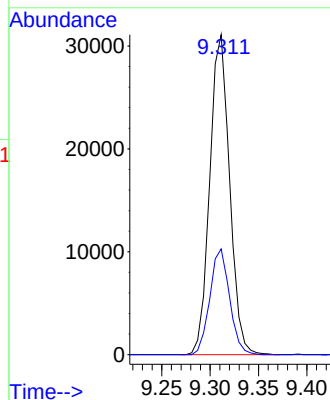
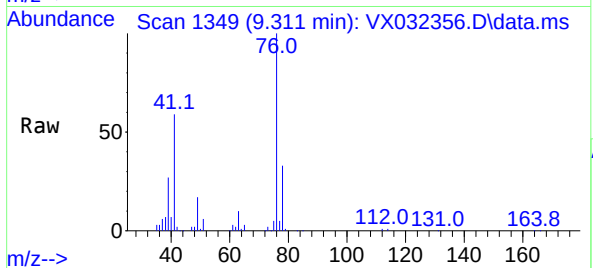




#57
1,3-Dichloropropane
Concen: 20.170 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

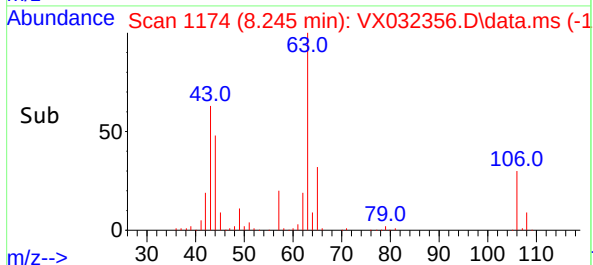
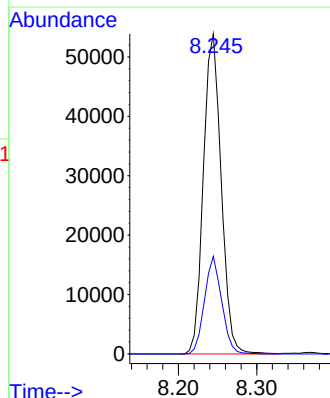
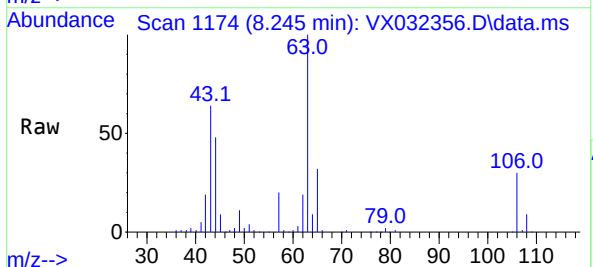
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

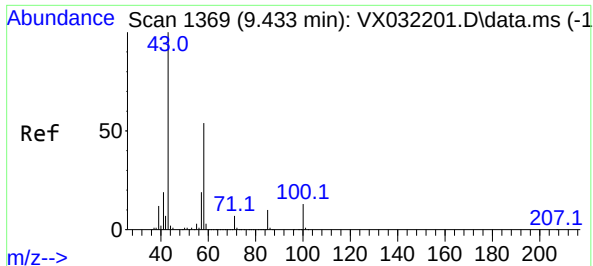
Tgt Ion: 76 Resp: 44375
Ion Ratio Lower Upper
76 100
78 32.9 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 94.893 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 63 Resp: 85083
Ion Ratio Lower Upper
63 100
106 29.4 23.6 35.4





#59

2-Hexanone

Concen: 105.665 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

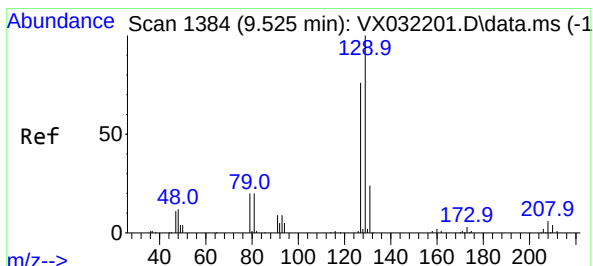
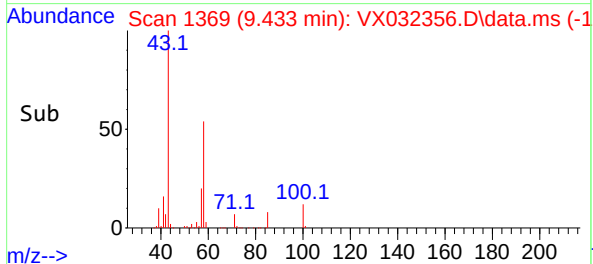
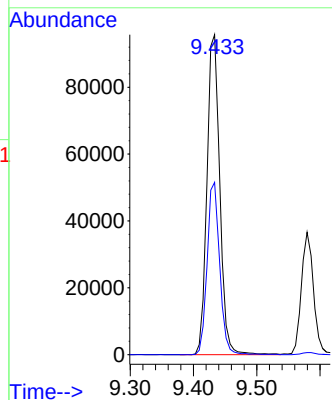
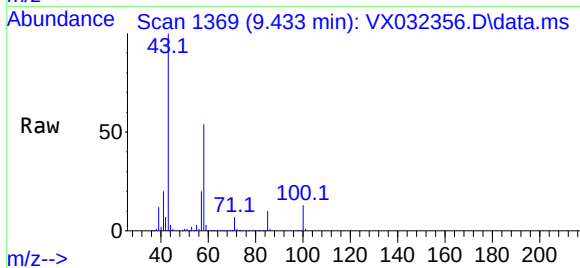
VX1025WBS01

Tgt Ion: 43 Resp: 135253

Ion Ratio Lower Upper

43 100

58 52.6 26.7 80.1



#60

Dibromochloromethane

Concen: 21.611 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX032356.D

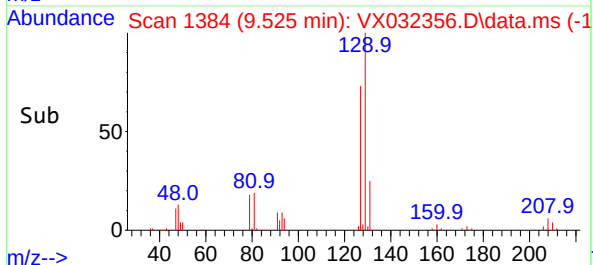
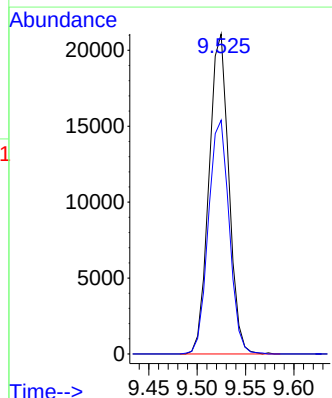
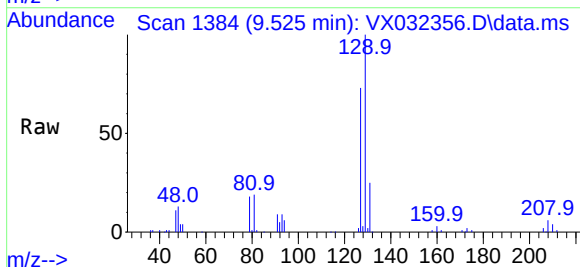
Acq: 25 Oct 2022 11:53

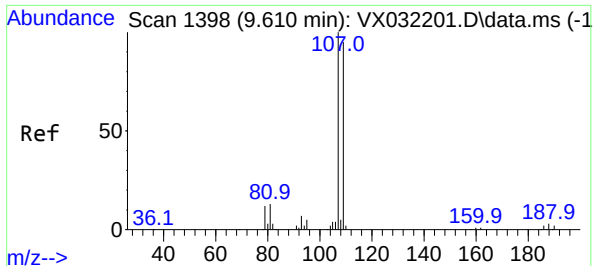
Tgt Ion: 129 Resp: 30084

Ion Ratio Lower Upper

129 100

127 76.7 38.4 115.2

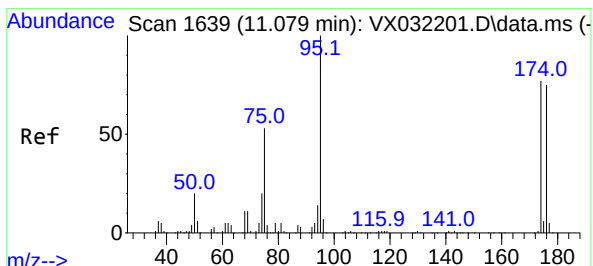
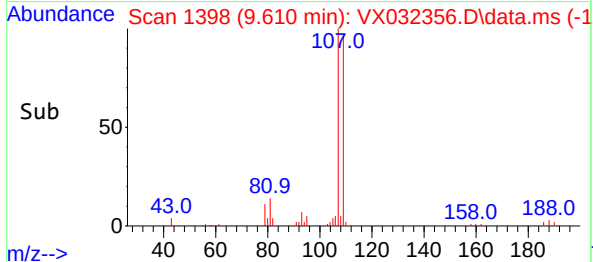
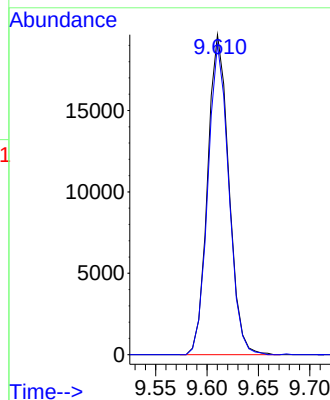
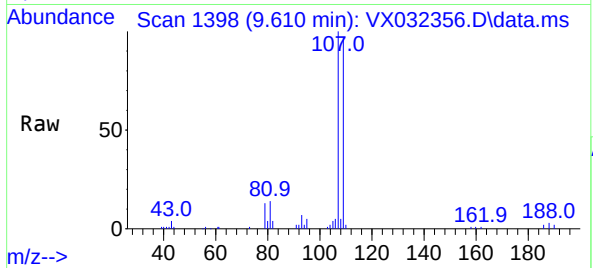




#61
1,2-Dibromoethane
Concen: 19.583 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

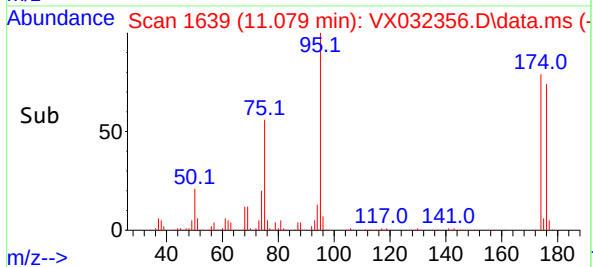
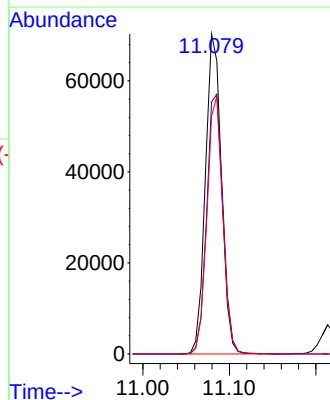
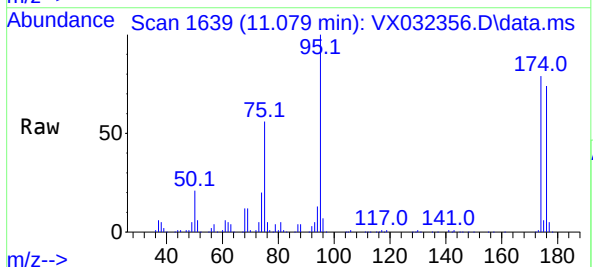
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

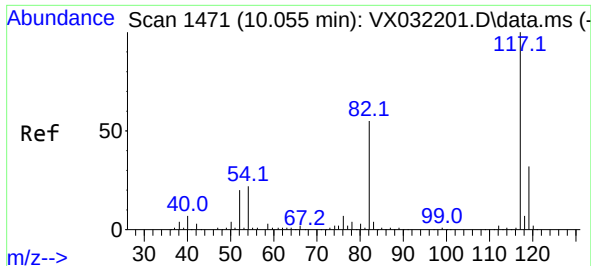
Tgt Ion:107 Resp: 28196
Ion Ratio Lower Upper
107 100
109 95.2 76.5 114.7



#62
4-Bromofluorobenzene
Concen: 49.334 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 95 Resp: 90026
Ion Ratio Lower Upper
95 100
174 83.1 0.0 166.8
176 79.5 0.0 161.4

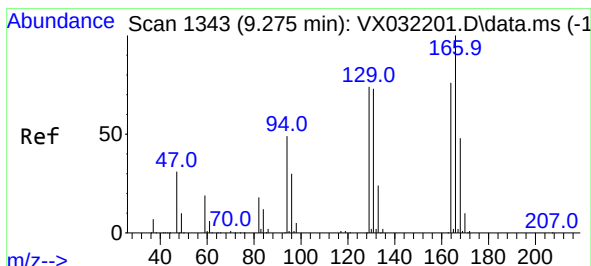
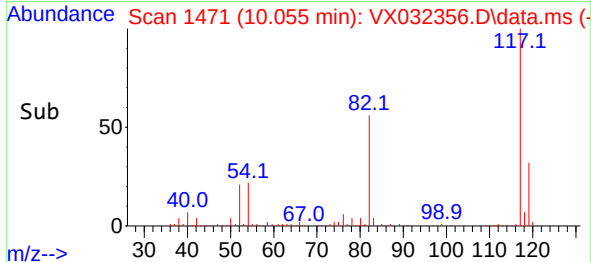
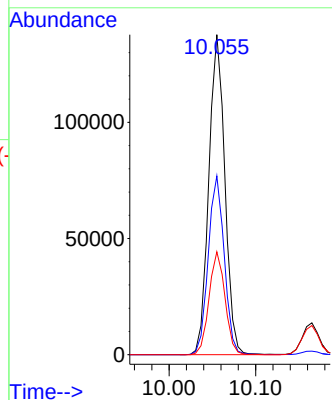
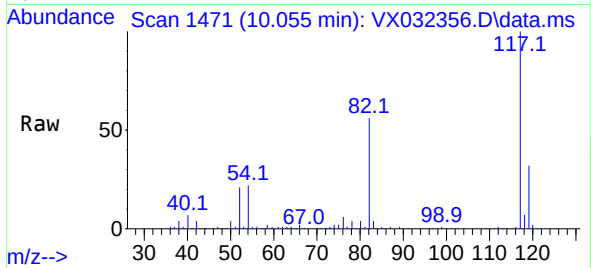




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

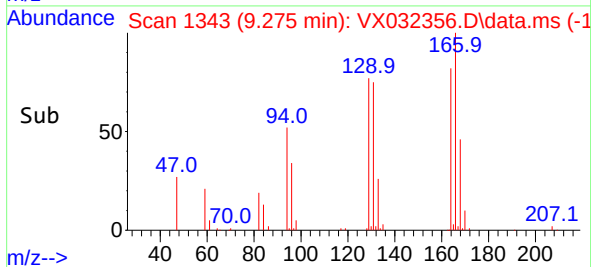
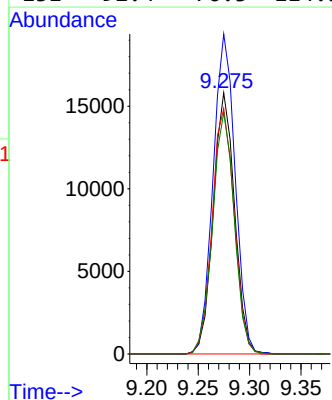
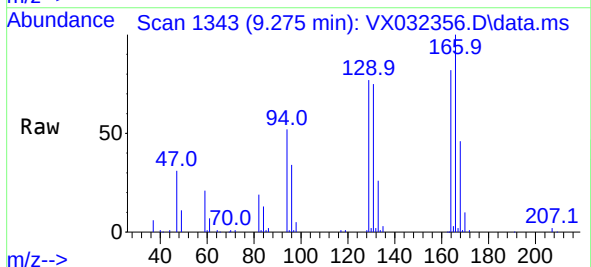
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

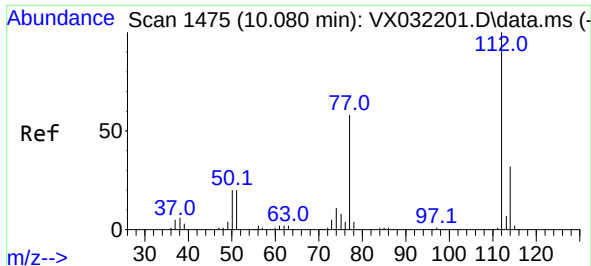
Tgt Ion:117 Resp: 177126
Ion Ratio Lower Upper
117 100
82 55.8 44.2 66.4
119 32.2 25.8 38.8



#64
Tetrachloroethene
Concen: 19.534 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:164 Resp: 22847
Ion Ratio Lower Upper
164 100
166 122.6 104.9 157.3
129 94.0 77.8 116.6
131 92.4 76.3 114.5

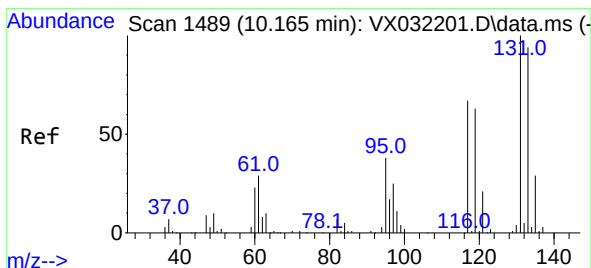
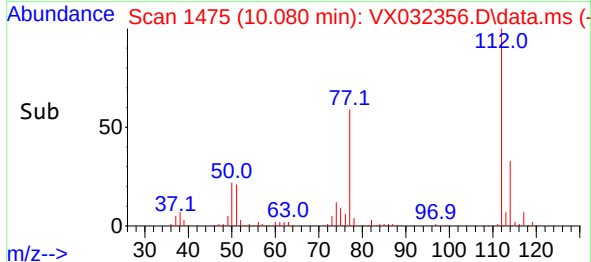
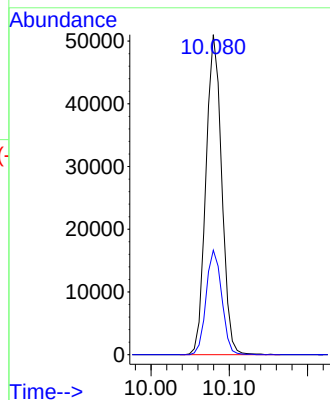
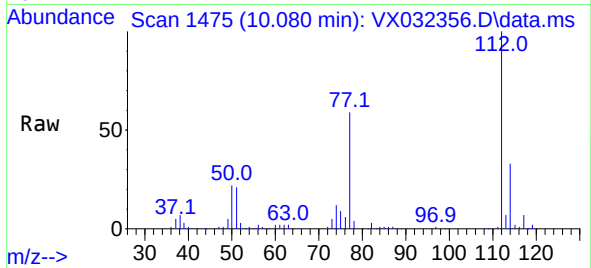




#65
Chlorobenzene
Concen: 19.632 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

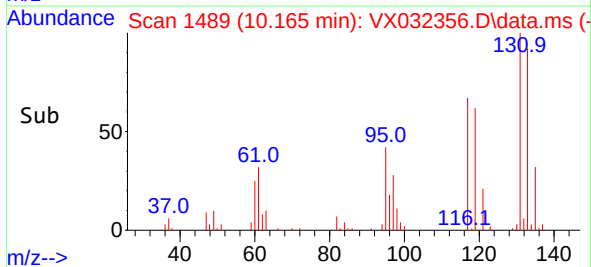
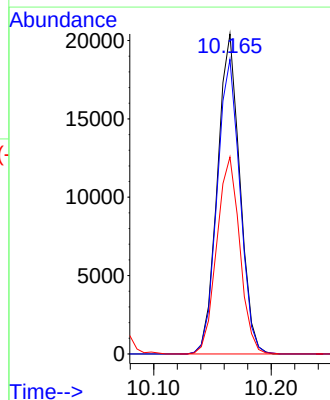
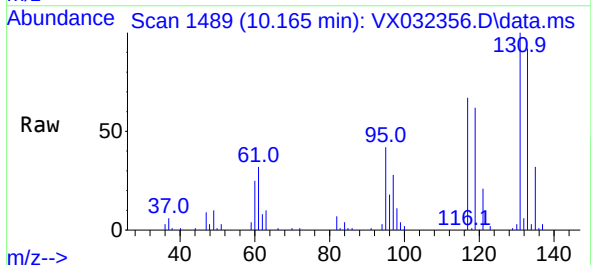
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

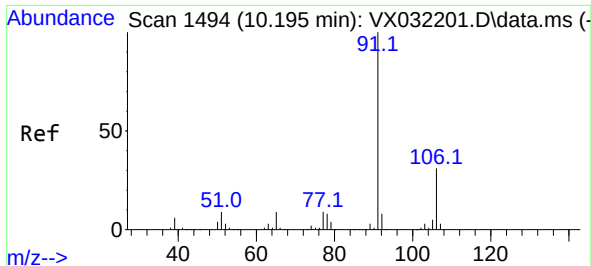
Tgt Ion:112 Resp: 71294
Ion Ratio Lower Upper
112 100
114 32.6 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 20.828 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:131 Resp: 27065
Ion Ratio Lower Upper
131 100
133 93.6 47.6 142.8
119 63.2 31.7 95.1





#67

Ethyl Benzene

Concen: 19.764 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032356.D

Acq: 25 Oct 2022 11:53

Instrument :

MSVOA_X

ClientSampleId :

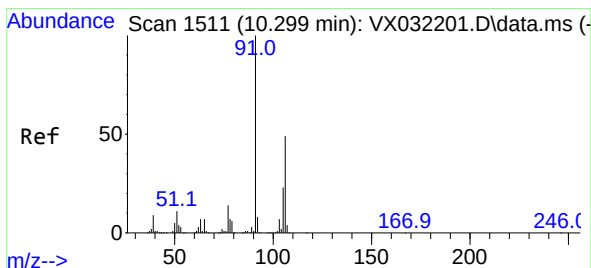
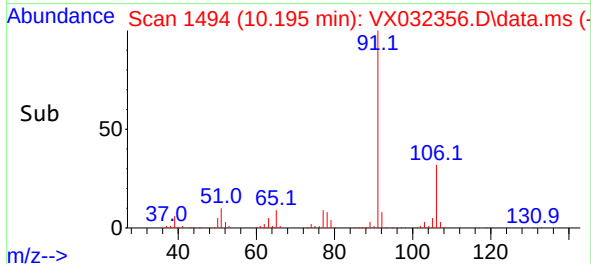
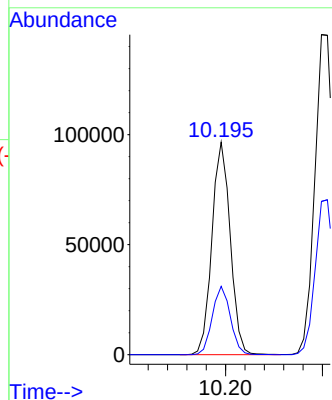
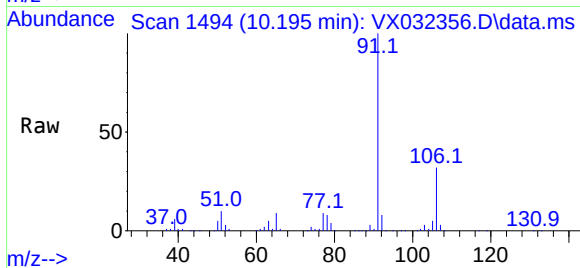
VX1025WBS01

Tgt Ion: 91 Resp: 127074

Ion Ratio Lower Upper

91 100

106 32.2 25.0 37.4



#68

m/p-Xylenes

Concen: 38.682 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX032356.D

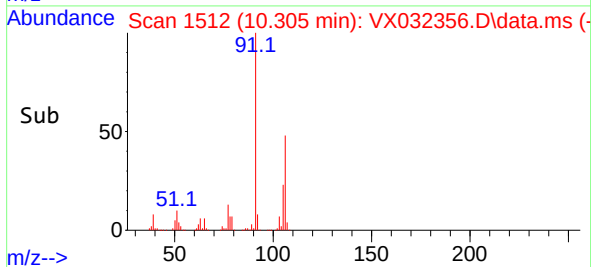
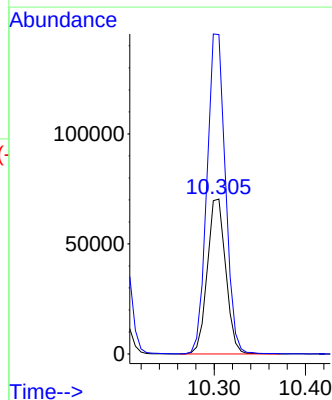
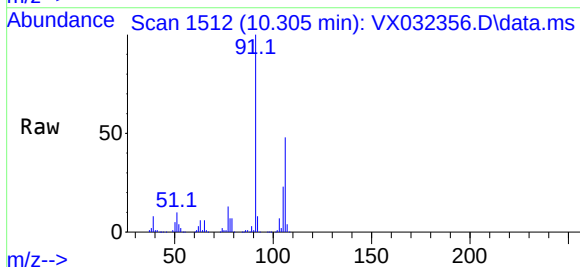
Acq: 25 Oct 2022 11:53

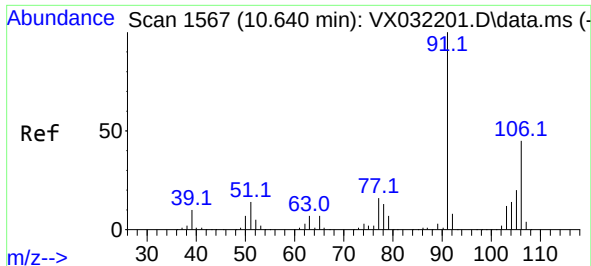
Tgt Ion:106 Resp: 98218

Ion Ratio Lower Upper

106 100

91 207.2 162.6 244.0

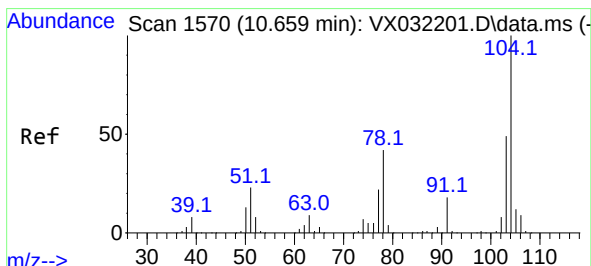
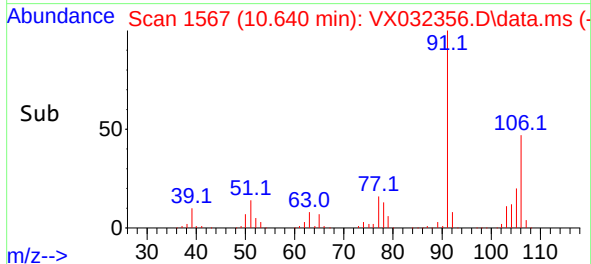
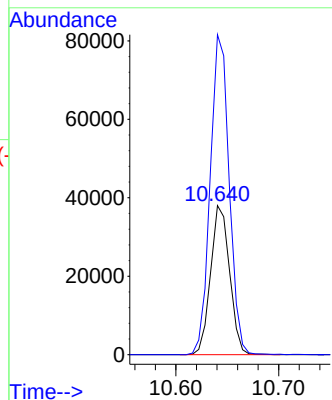
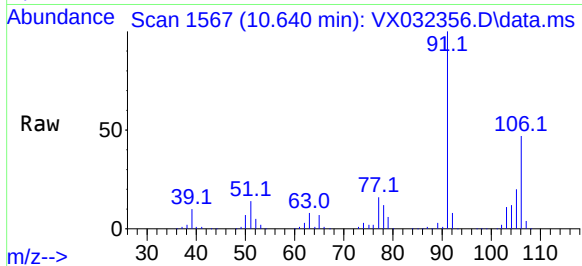




#69
o-Xylene
Concen: 20.113 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

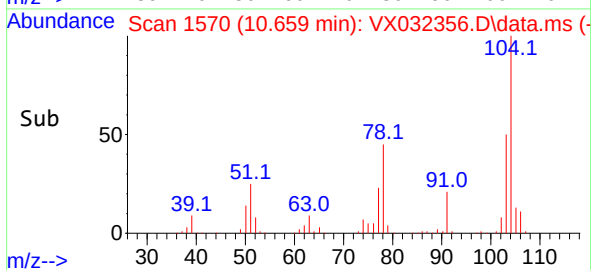
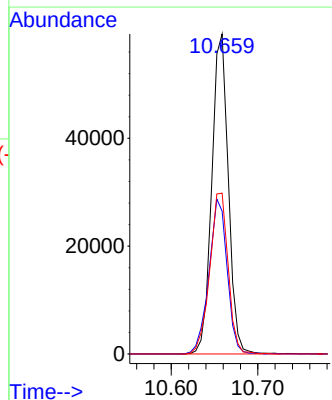
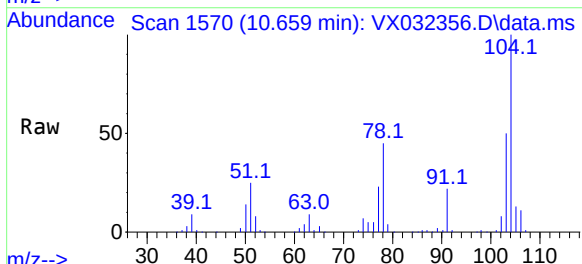
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

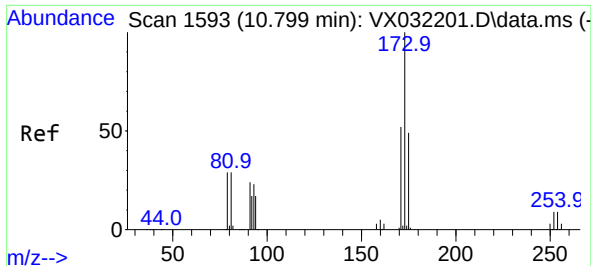
Tgt Ion:106 Resp: 48925
Ion Ratio Lower Upper
106 100
91 214.2 108.3 324.9



#70
Styrene
Concen: 19.217 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:104 Resp: 78828
Ion Ratio Lower Upper
104 100
78 53.3 40.8 61.2
103 55.8 44.2 66.2

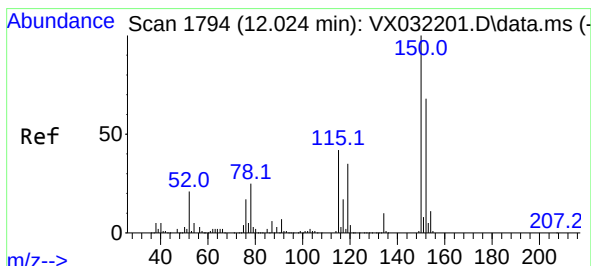
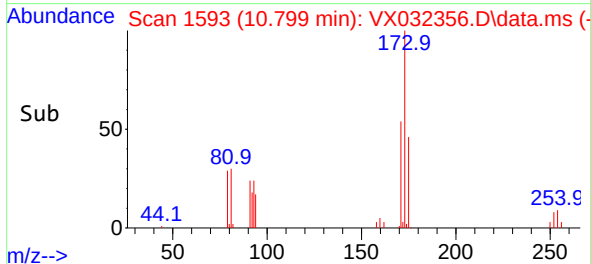
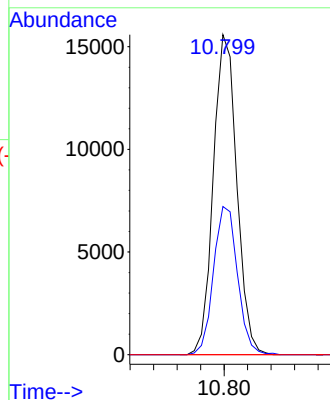
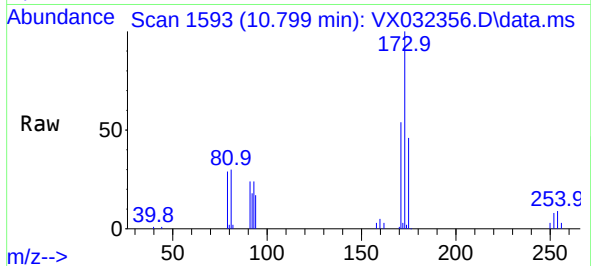




#71
Bromoform
Concen: 20.916 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

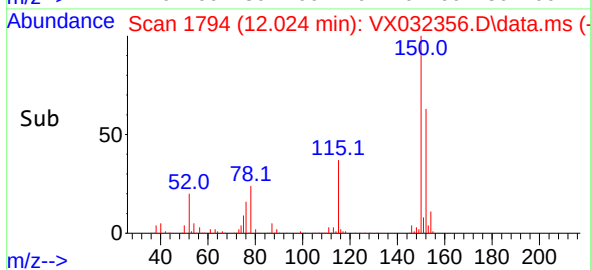
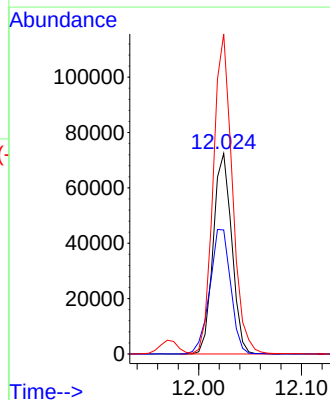
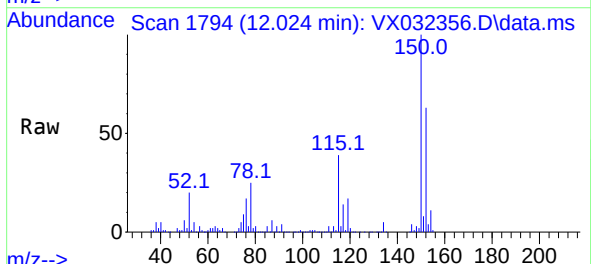
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

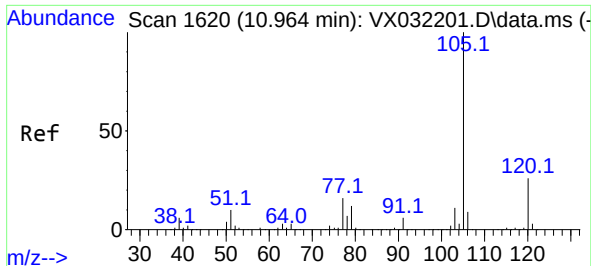
Tgt Ion:173 Resp: 21624
Ion Ratio Lower Upper
173 100
175 47.4 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:152 Resp: 90800
Ion Ratio Lower Upper
152 100
115 69.9 43.1 129.4
150 164.2 0.0 348.6

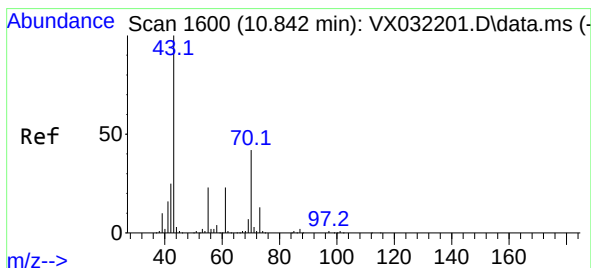
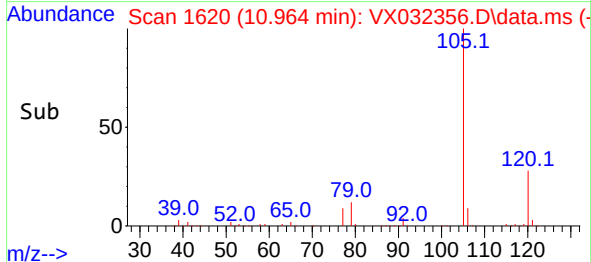
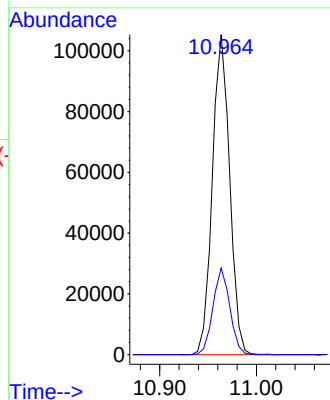
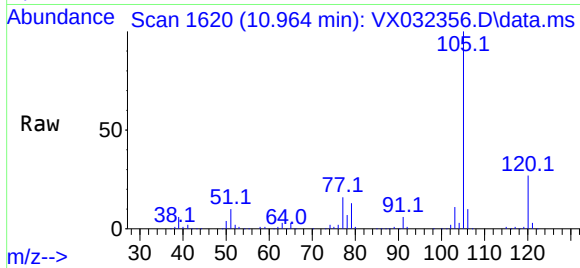




#73
Isopropylbenzene
Concen: 20.201 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

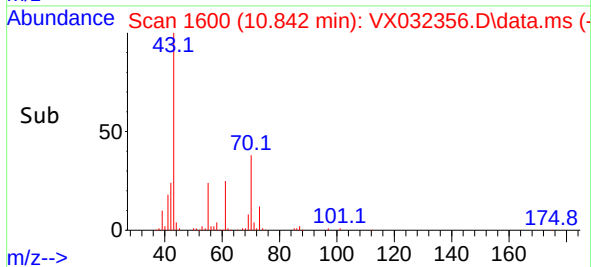
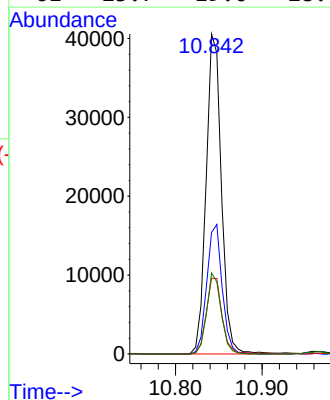
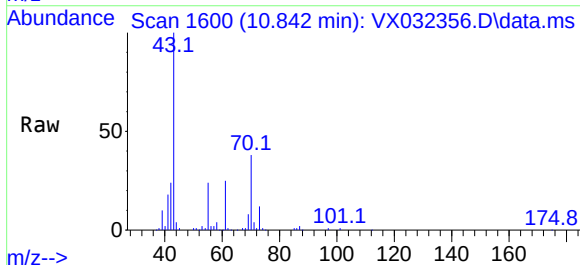
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

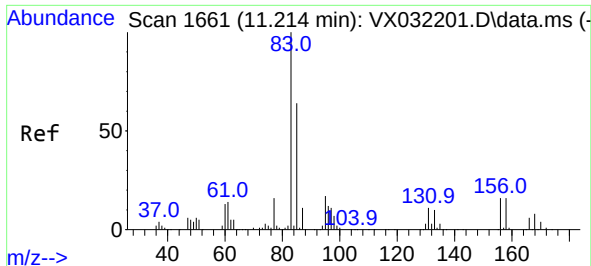
Tgt Ion:105 Resp: 130885
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 20.757 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 43 Resp: 49684
Ion Ratio Lower Upper
43 100
70 40.9 33.9 50.9
55 24.7 19.1 28.7
61 23.7 19.0 28.4

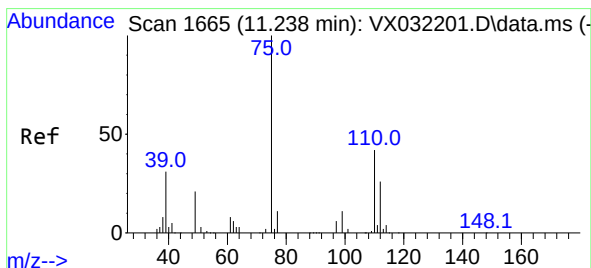
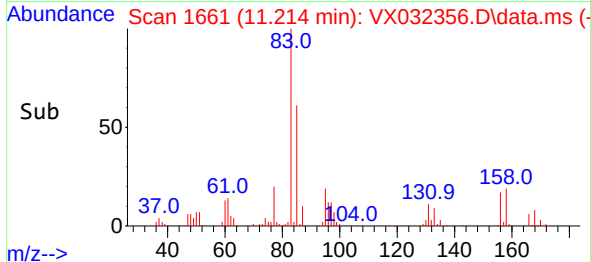
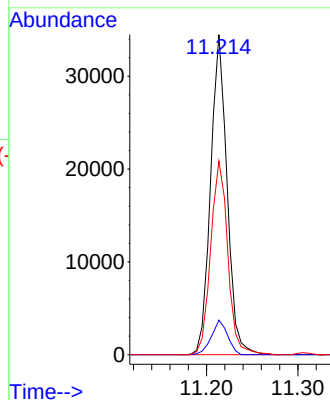
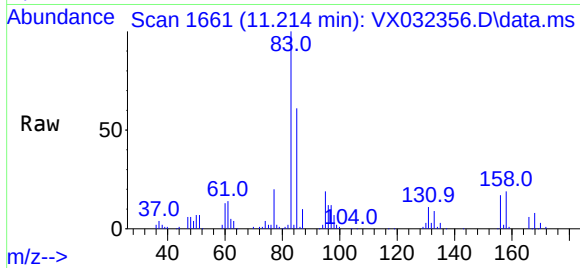




#75
1,1,2,2-Tetrachloroethane
Concen: 20.648 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

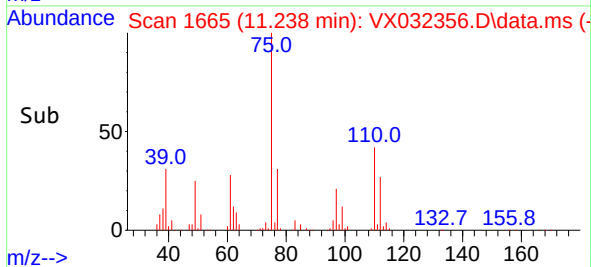
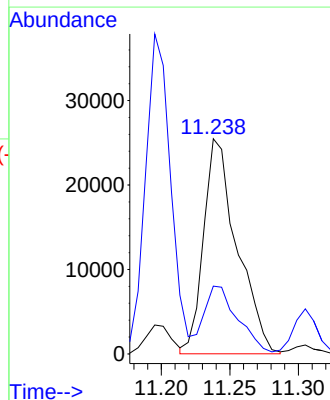
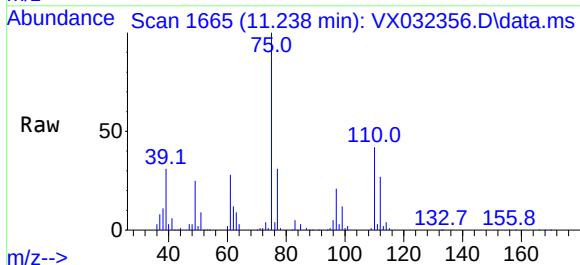
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

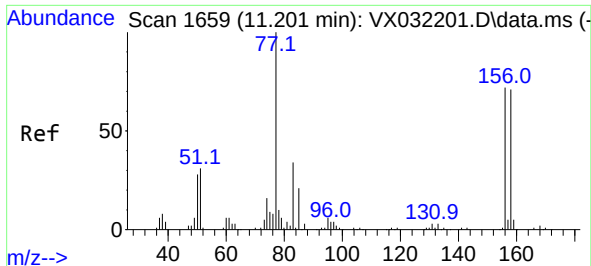
Tgt Ion: 83 Resp: 43008
Ion Ratio Lower Upper
83 100
131 10.6 5.2 15.6
85 63.0 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 24.092 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 75 Resp: 43345
Ion Ratio Lower Upper
75 100
77 32.5 16.0 47.9

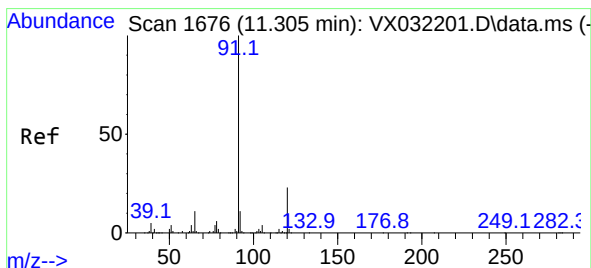
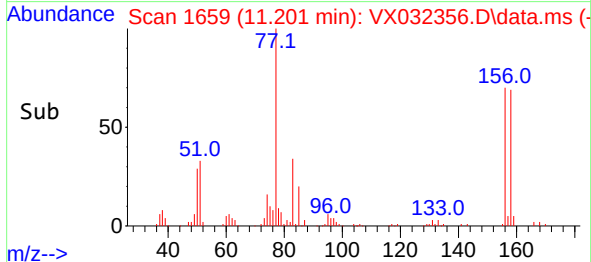
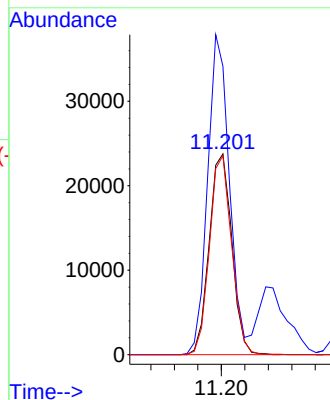
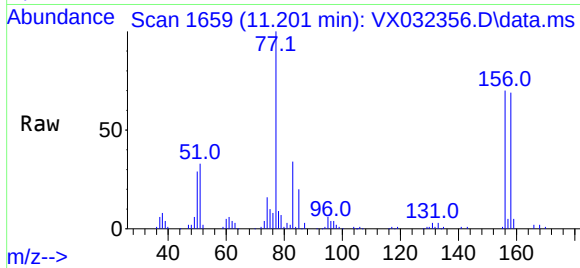




#77
Bromobenzene
Concen: 20.036 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

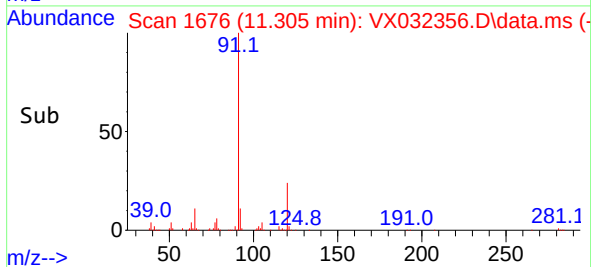
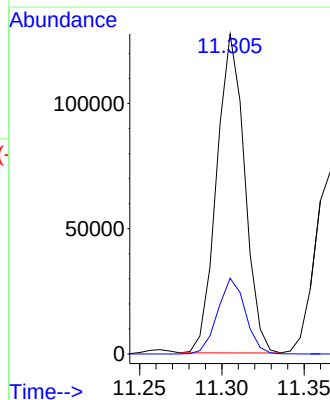
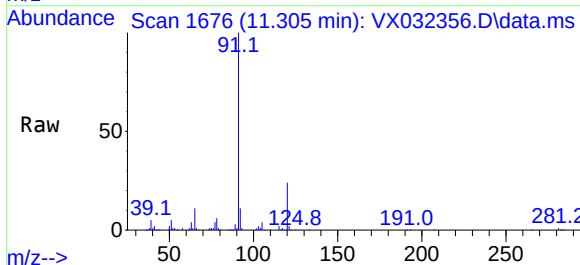
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

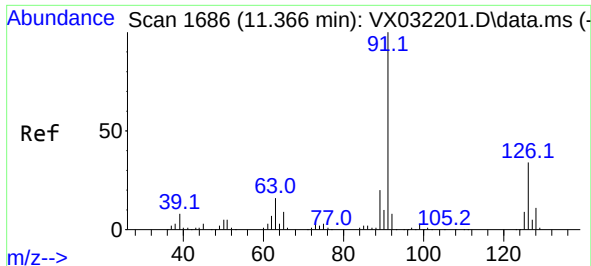
Tgt Ion:156 Resp: 31819
Ion Ratio Lower Upper
156 100
77 151.8 75.5 226.5
158 96.8 49.0 147.0



#78
n-propylbenzene
Concen: 20.251 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 91 Resp: 150241
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.8

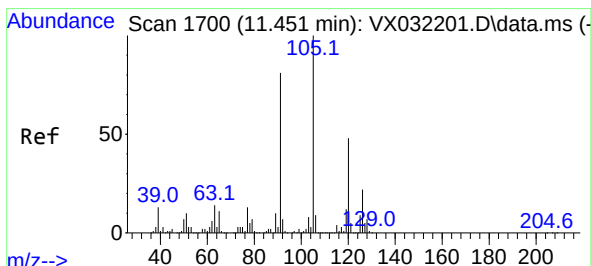
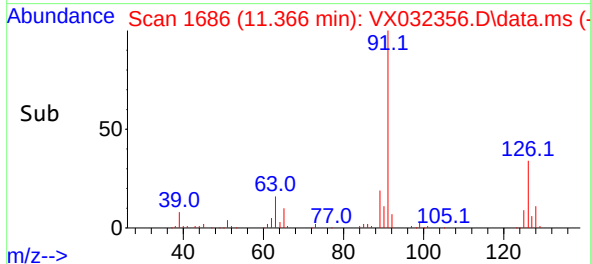
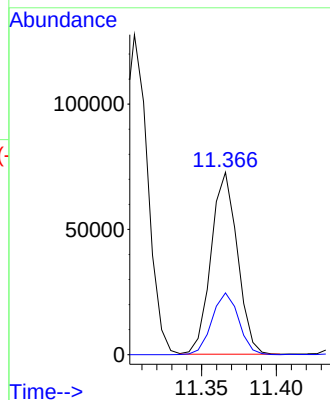
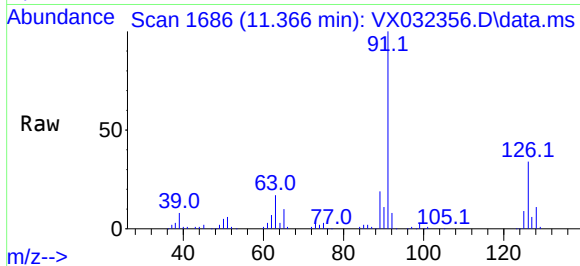




#79
2-Chlorotoluene
Concen: 19.887 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

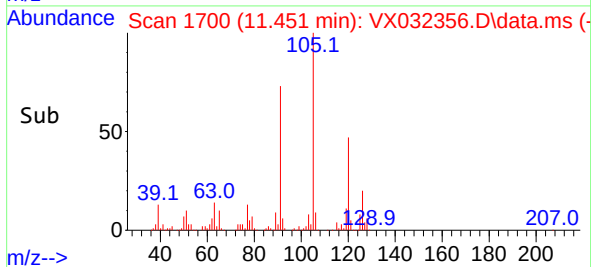
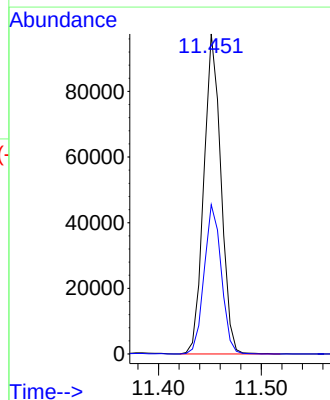
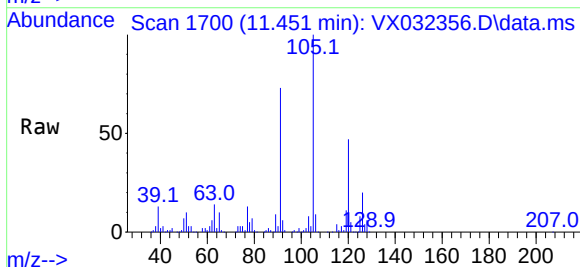
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

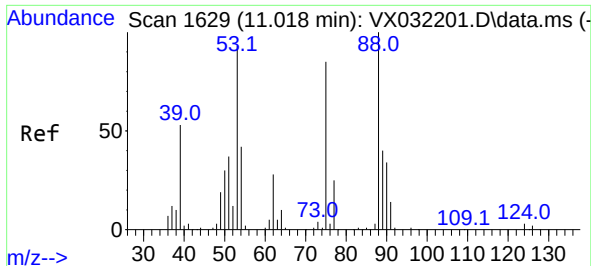
Tgt Ion: 91 Resp: 88916
Ion Ratio Lower Upper
91 100
126 34.5 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 20.205 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 105 Resp: 113071
Ion Ratio Lower Upper
105 100
120 46.6 23.5 70.6

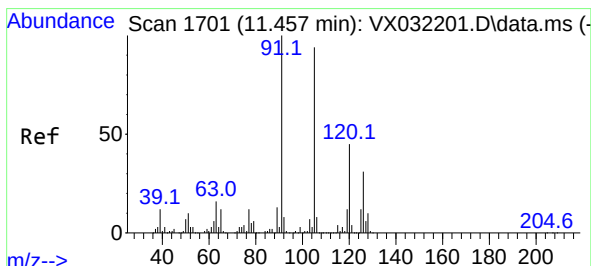
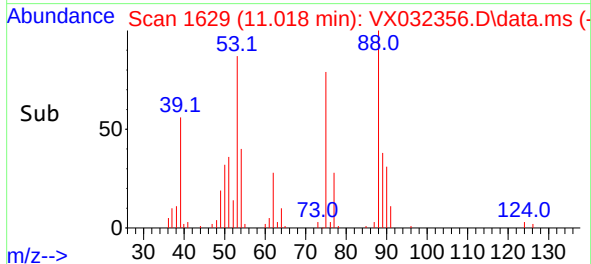
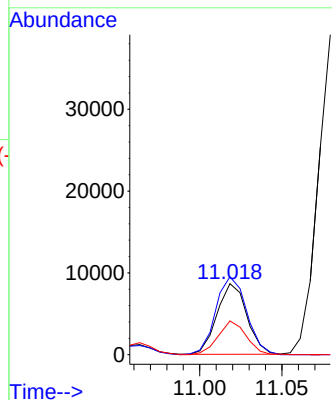
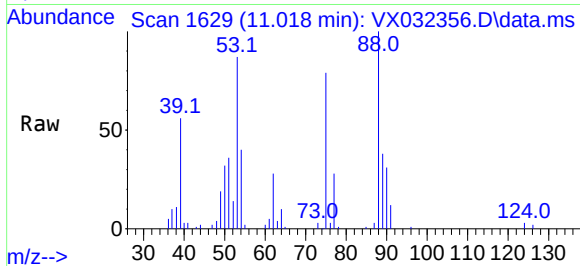




#81
trans-1,4-Dichloro-2-butene
Concen: 20.699 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

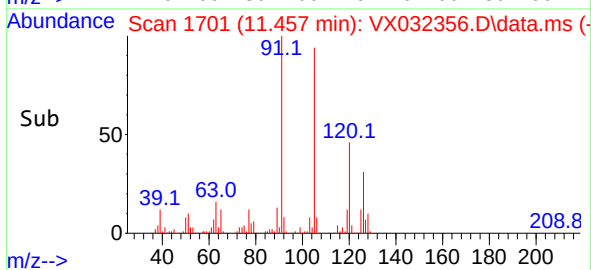
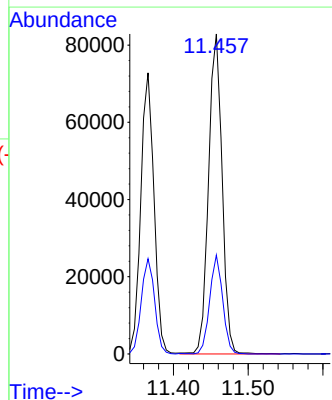
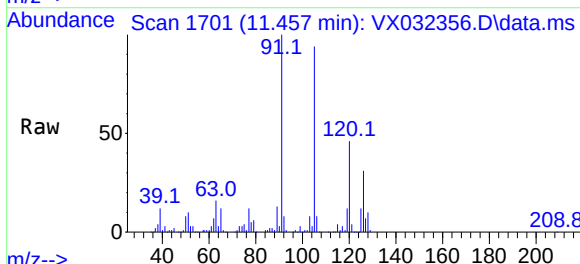
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

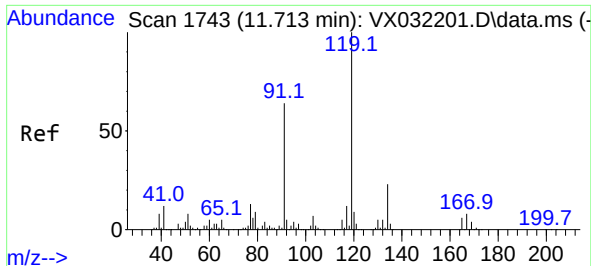
Tgt Ion: 75 Resp: 10865
Ion Ratio Lower Upper
75 100
53 114.3 87.8 131.8
89 45.3 37.8 56.8



#82
4-Chlorotoluene
Concen: 20.052 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 91 Resp: 104382
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

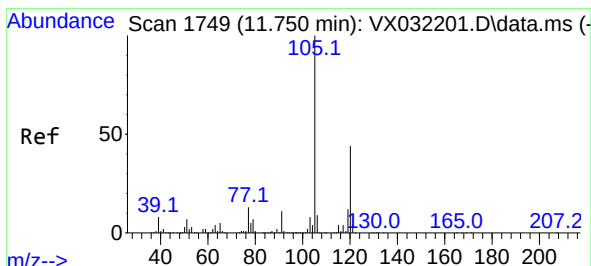
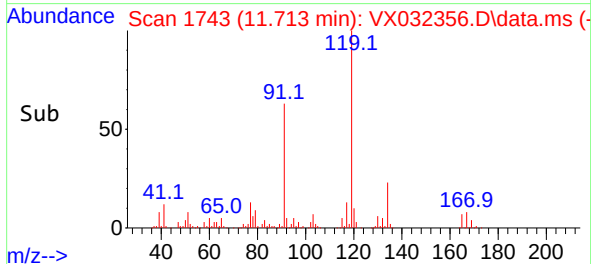
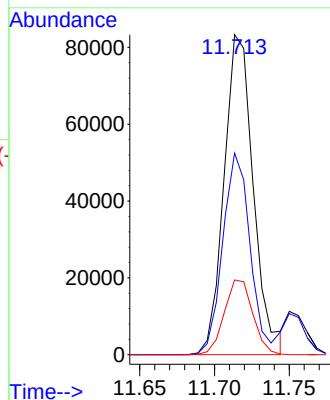
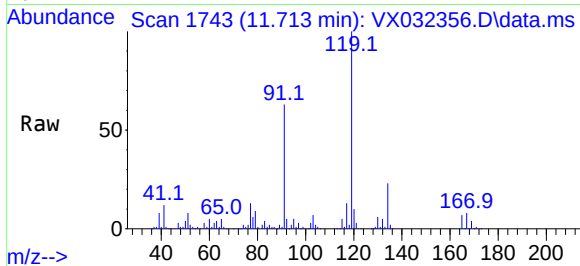




#83
tert-Butylbenzene
Concen: 20.285 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

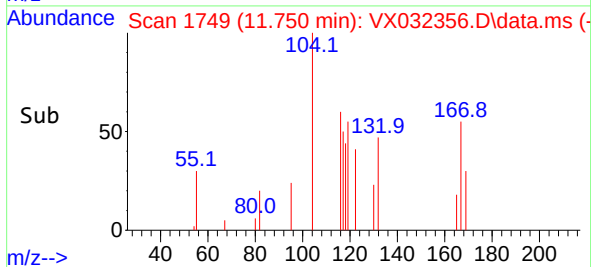
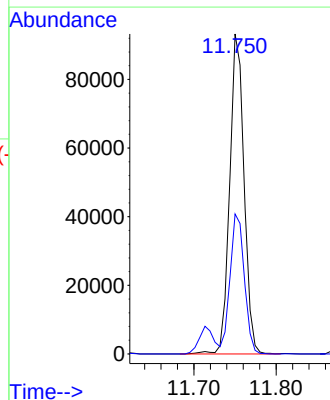
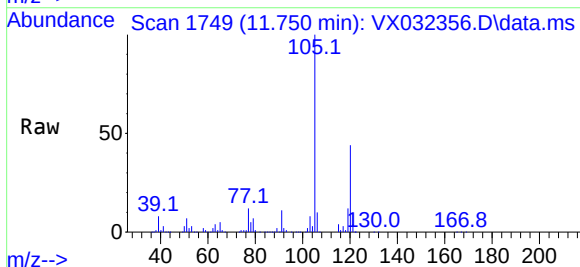
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

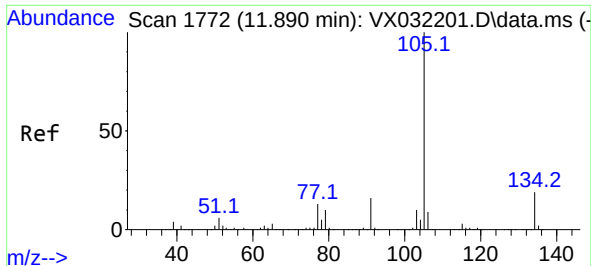
Tgt Ion:119 Resp: 113581
Ion Ratio Lower Upper
119 100
91 58.6 29.1 87.3
134 22.8 11.3 33.8



#84
1,2,4-Trimethylbenzene
Concen: 20.789 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:105 Resp: 113109
Ion Ratio Lower Upper
105 100
120 43.6 22.1 66.1

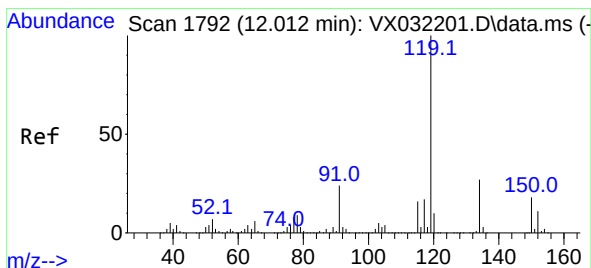
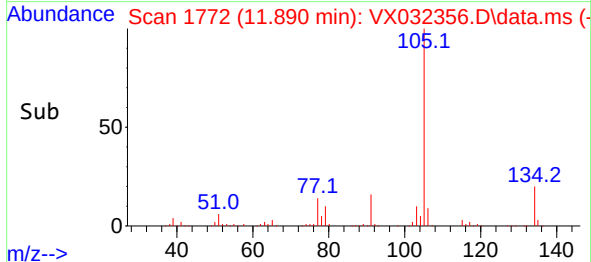
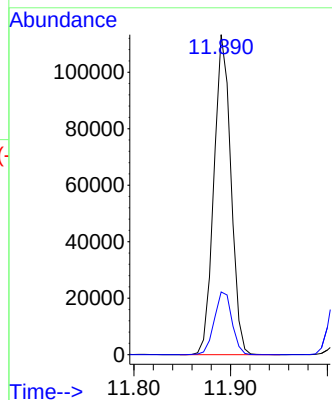
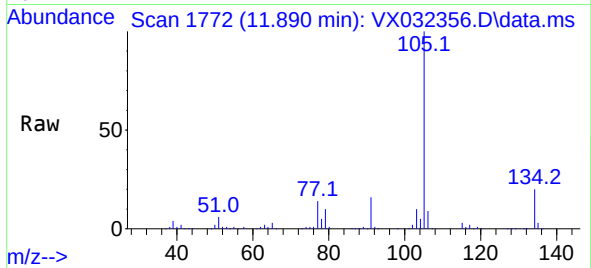




#85
sec-Butylbenzene
Concen: 20.419 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

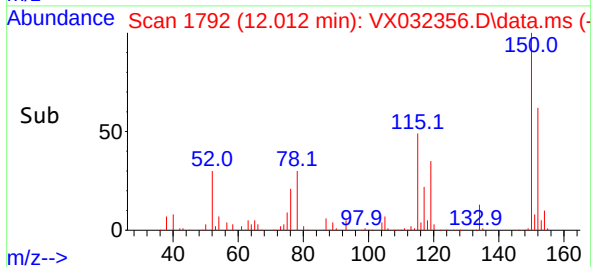
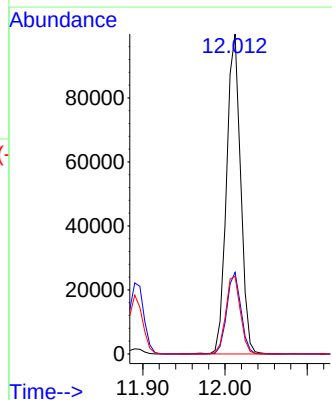
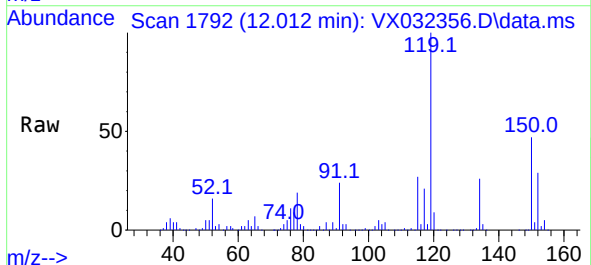
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

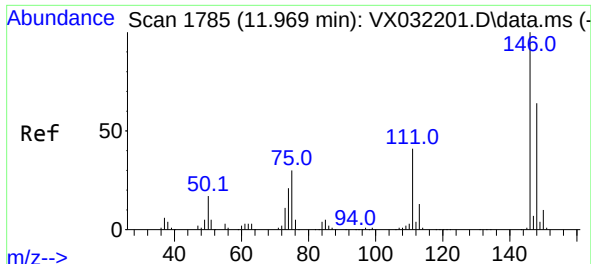
Tgt Ion:105 Resp: 138172
Ion Ratio Lower Upper
105 100
134 20.4 10.1 30.3



#86
p-Isopropyltoluene
Concen: 20.599 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:119 Resp: 118606
Ion Ratio Lower Upper
119 100
134 25.6 13.2 39.5
91 25.3 12.4 37.2

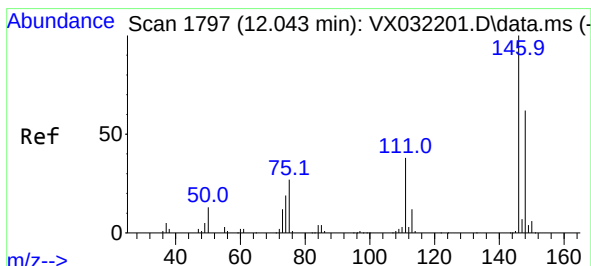
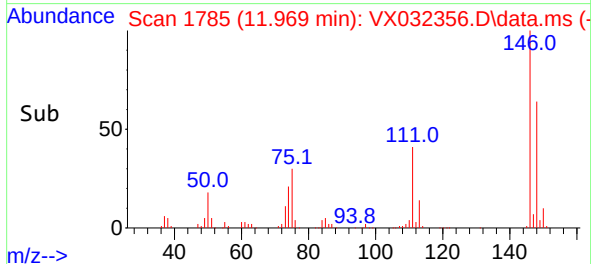
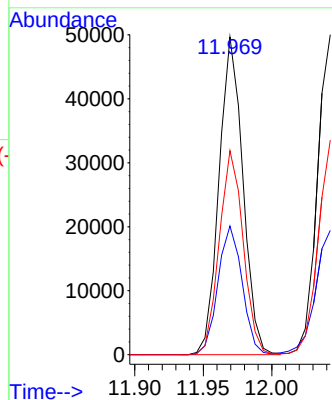
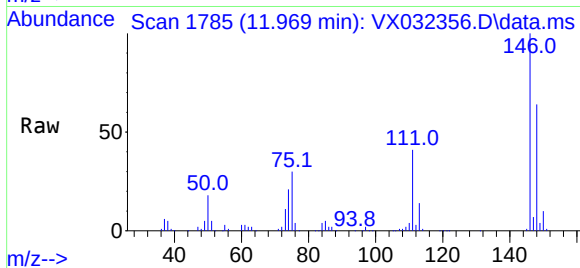




#87
1,3-Dichlorobenzene
Concen: 19.651 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

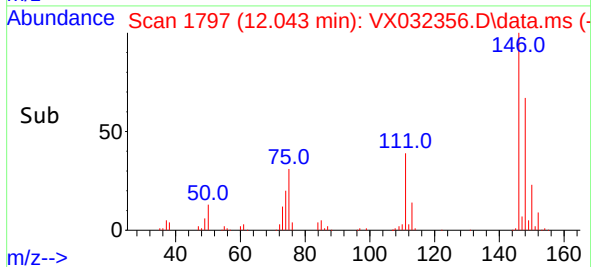
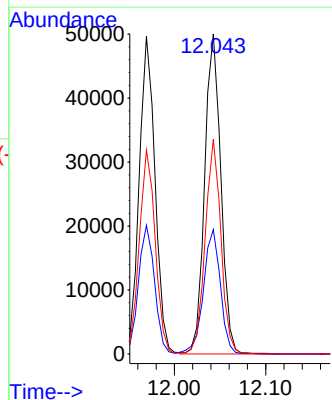
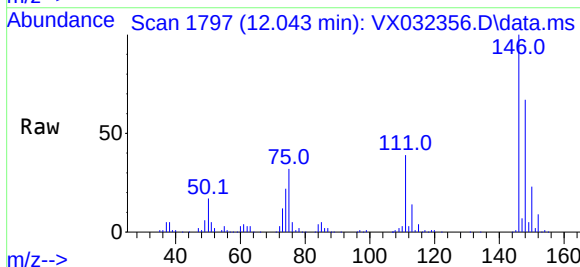
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

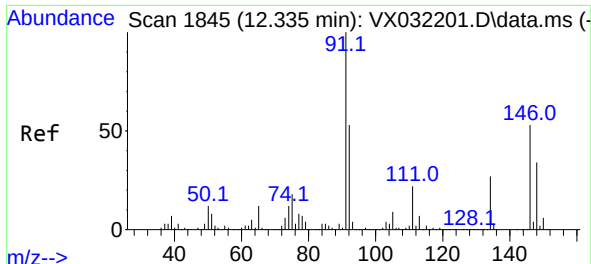
Tgt Ion:146 Resp: 60065
Ion Ratio Lower Upper
146 100
111 41.1 20.3 61.0
148 64.4 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 19.544 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:146 Resp: 61365
Ion Ratio Lower Upper
146 100
111 41.0 19.8 59.4
148 65.2 31.9 95.9

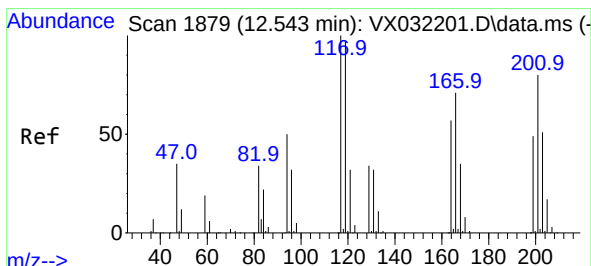
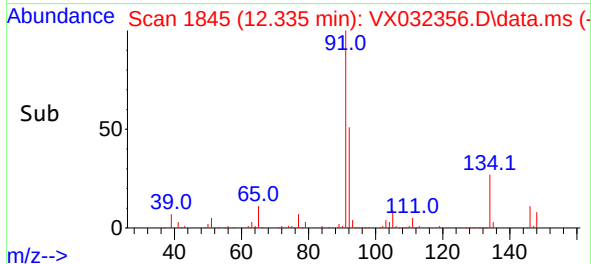
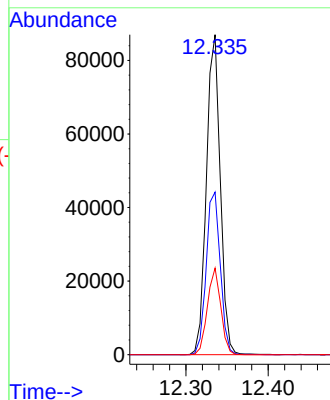
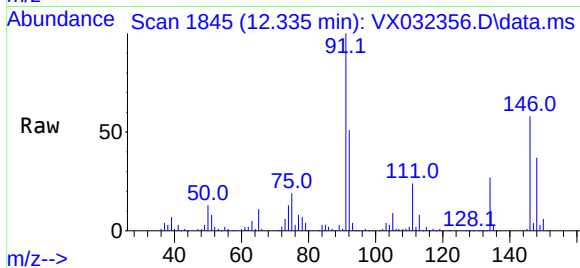




#89
n-Butylbenzene
Concen: 20.091 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

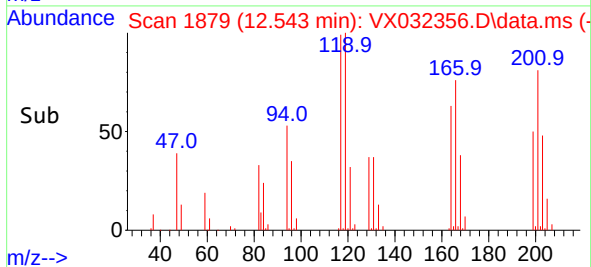
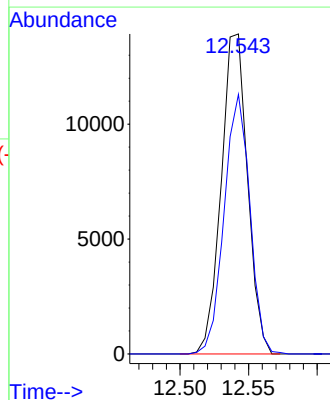
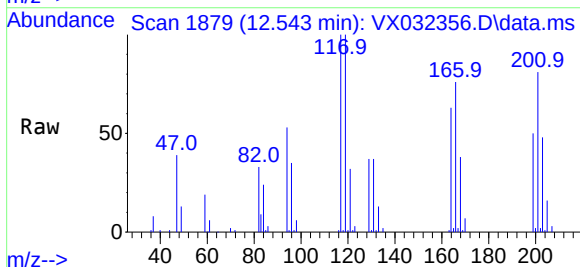
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

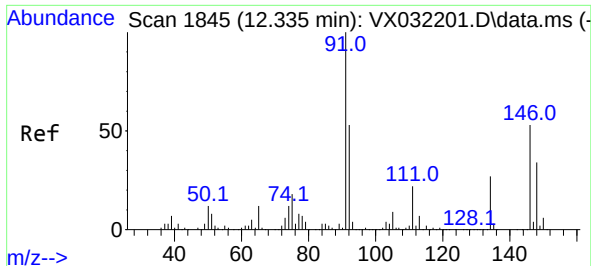
Tgt Ion: 91 Resp: 101888
Ion Ratio Lower Upper
91 100
92 51.6 26.3 78.9
134 26.1 13.0 39.0



#90
Hexachloroethane
Concen: 20.864 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 117 Resp: 18641
Ion Ratio Lower Upper
117 100
201 78.9 38.5 115.3

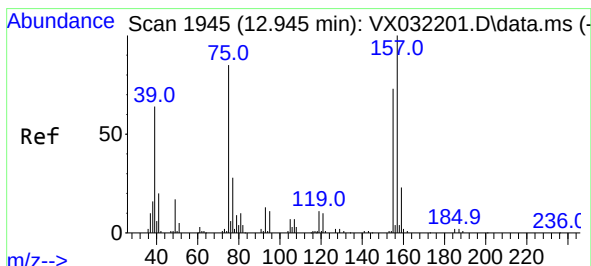
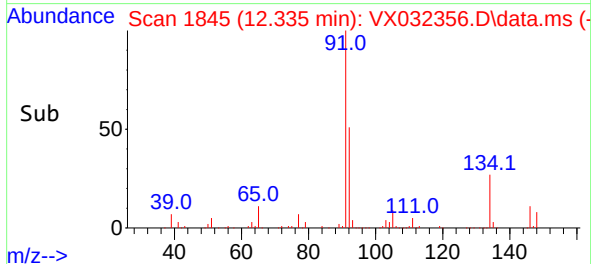
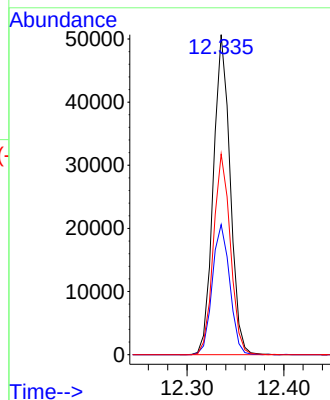
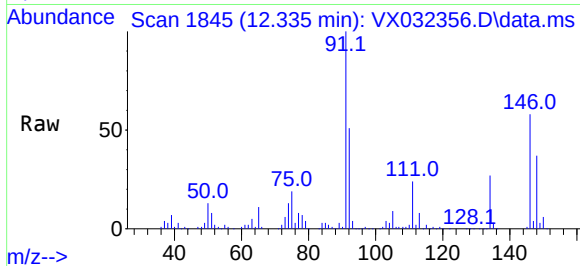




#91
1,2-Dichlorobenzene
Concen: 20.397 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

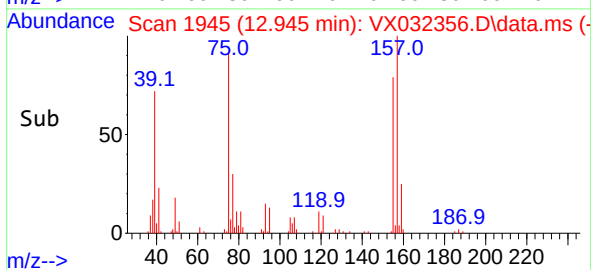
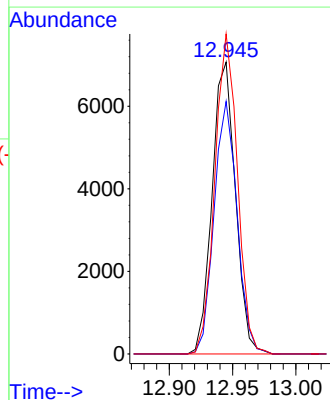
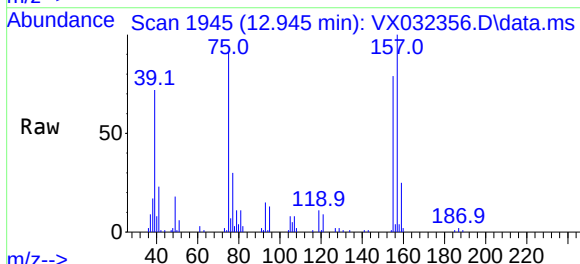
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

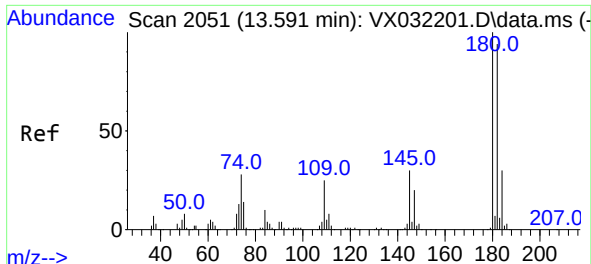
Tgt Ion:146 Resp: 61206
Ion Ratio Lower Upper
146 100
111 42.1 21.1 63.1
148 63.3 32.3 96.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.824 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion: 75 Resp: 9083
Ion Ratio Lower Upper
75 100
155 85.2 43.1 129.3
157 105.9 57.1 171.5

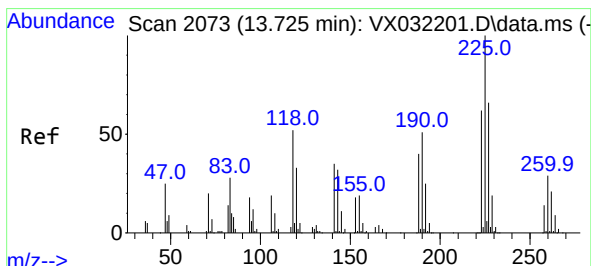
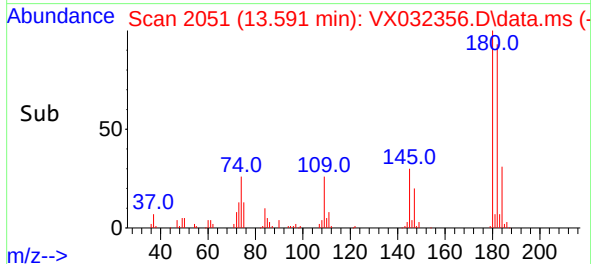
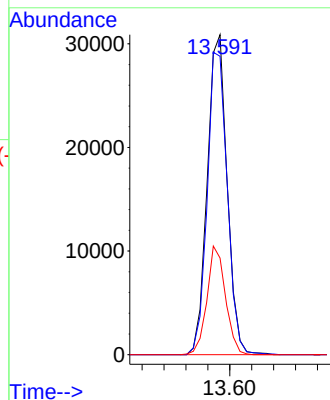
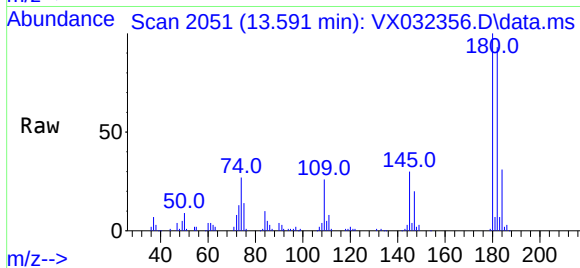




#93
1,2,4-Trichlorobenzene
Concen: 19.853 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

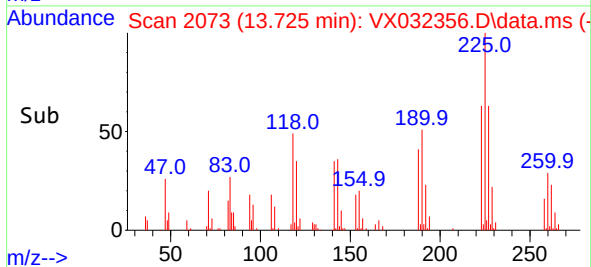
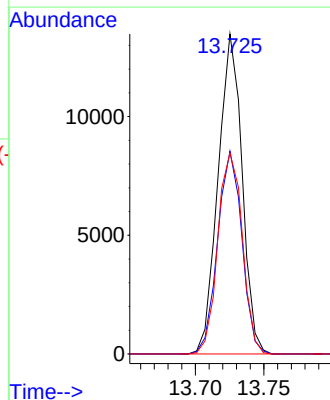
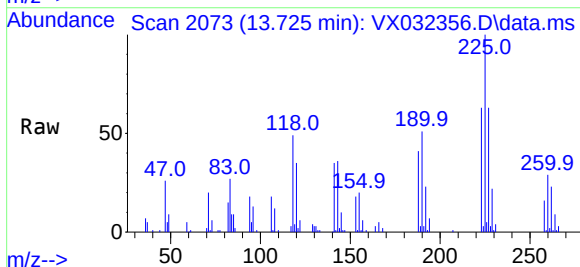
Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

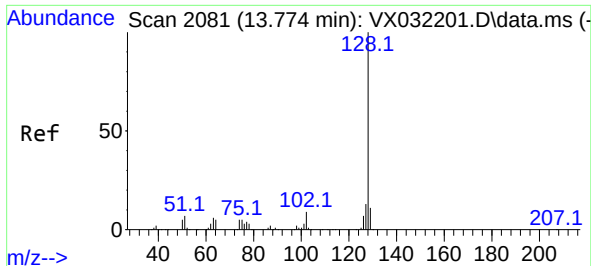
Tgt Ion:180 Resp: 38783
Ion Ratio Lower Upper
180 100
182 95.5 46.8 140.3
145 31.7 15.6 46.7



#94
Hexachlorobutadiene
Concen: 19.313 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:225 Resp: 16374
Ion Ratio Lower Upper
225 100
223 64.0 31.4 94.3
227 64.3 32.0 96.0

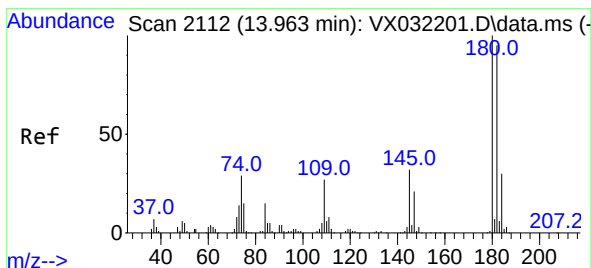
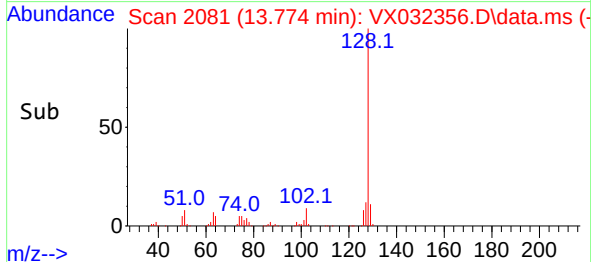
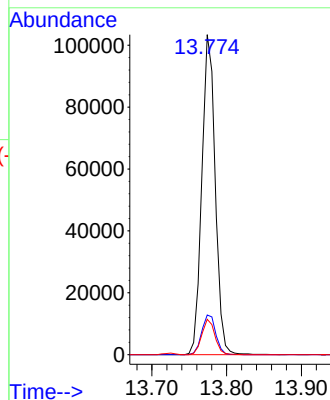
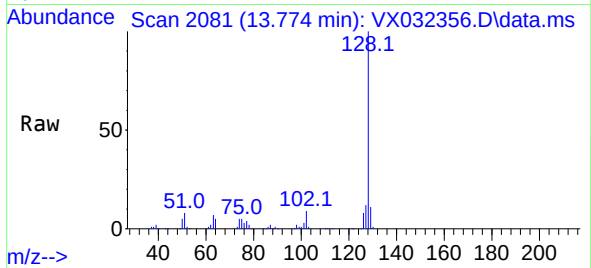




#95
Naphthalene
Concen: 20.566 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Instrument :
MSVOA_X
ClientSampleId :
VX1025WBS01

Tgt Ion:128 Resp: 128674
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.120 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032356.D
Acq: 25 Oct 2022 11:53

Tgt Ion:180 Resp: 39533
Ion Ratio Lower Upper
180 100
182 95.6 47.4 142.2
145 33.5 16.5 49.5

