

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101023\
 Data File : VX038189.D
 Acq On : 10 Oct 2023 10:29
 Operator : JC/MD
 Sample : VX1010WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

Quant Time: Oct 11 01:33:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	132671	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	223198	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222085	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121586	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	106688	49.996	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.000%	
35) Dibromofluoromethane	5.385	113	82245	51.138	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.280%	
50) Toluene-d8	8.647	98	306703	49.906	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.820%	
62) 4-Bromofluorobenzene	11.079	95	117927	50.615	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.240%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	25914	20.236	ug/l	99
3) Chloromethane	1.300	50	25654	19.655	ug/l	99
4) Vinyl Chloride	1.374	62	28573	19.744	ug/l	97
5) Bromomethane	1.605	94	28667	14.477	ug/l	92
6) Chloroethane	1.684	64	21021	19.982	ug/l	99
7) Trichlorofluoromethane	1.892	101	56403	19.732	ug/l	96
8) Diethyl Ether	2.136	74	20159	18.910	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.331	101	25284	20.262	ug/l	99
10) Methyl Iodide	2.453	142	33567	18.695	ug/l	94
11) Tert butyl alcohol	2.953	59	42716	83.285	ug/l #	95
12) 1,1-Dichloroethene	2.318	96	22815	18.796	ug/l	94
13) Acrolein	2.233	56	40455	133.356	ug/l	99
14) Allyl chloride	2.666	41	39987	18.418	ug/l	94
15) Acrylonitrile	3.062	53	93442	96.222	ug/l	99
16) Acetone	2.373	43	92167	103.489	ug/l #	88
17) Carbon Disulfide	2.514	76	60838	17.390	ug/l	99
18) Methyl Acetate	2.703	43	75013	19.641	ug/l	94
19) Methyl tert-butyl Ether	3.111	73	90575	18.736	ug/l	98
20) Methylene Chloride	2.788	84	30041	17.933	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	28462	18.938	ug/l	89
22) Diisopropyl ether	3.757	45	85867	18.870	ug/l	96
23) Vinyl Acetate	3.721	43	320879	96.158	ug/l	97
24) 1,1-Dichloroethane	3.611	63	52176	18.894	ug/l	99
25) 2-Butanone	4.550	43	138785	96.583	ug/l #	88
26) 2,2-Dichloropropane	4.477	77	41109	19.067	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	34102	19.052	ug/l	93
28) Bromochloromethane	4.903	49	23644	18.966	ug/l	90
29) Tetrahydrofuran	5.001	42	86718	92.693	ug/l	89
30) Chloroform	5.092	83	59649	19.753	ug/l	97
31) Cyclohexane	5.470	56	43113	18.648	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	49472	19.127	ug/l	98
36) 1,1-Dichloropropene	5.690	75	41067	18.517	ug/l	97
37) Ethyl Acetate	4.714	43	52186	19.813	ug/l	99
38) Carbon Tetrachloride	5.678	117	42366	19.418	ug/l	96
39) Methylcyclohexane	7.379	83	50593	19.476	ug/l	94
40) Benzene	6.037	78	123189	19.859	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	24794	18.923	ug/l #	88
42) 1,2-Dichloroethane	6.086	62	48929	19.743	ug/l	99
43) Isopropyl Acetate	6.342	43	73511	18.695	ug/l	97
44) Trichloroethene	7.122	130	32416	19.980	ug/l	93
45) 1,2-Dichloropropane	7.427	63	31158	19.408	ug/l	99
46) Dibromomethane	7.580	93	24225	19.455	ug/l	95
47) Bromodichloromethane	7.824	83	44794	20.222	ug/l	99
48) Methyl methacrylate	7.689	41	36605	19.501	ug/l	86
49) 1,4-Dioxane	7.659	88	18210	393.683	ug/l #	89
51) 4-Methyl-2-Pentanone	8.573	43	267779	98.733	ug/l	98
52) Toluene	8.720	92	77979	19.298	ug/l	91
53) t-1,3-Dichloropropene	8.976	75	45004	18.927	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	49448	19.794	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	34011	19.679	ug/l	94
56) Ethyl methacrylate	9.116	69	49072	18.518	ug/l	94
57) 1,3-Dichloropropane	9.305	76	55418	19.825	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	125247	96.290	ug/l	99
59) 2-Hexanone	9.427	43	220441	101.103	ug/l	97
60) Dibromochloromethane	9.518	129	33751	19.953	ug/l	99
61) 1,2-Dibromoethane	9.610	107	36851	19.717	ug/l	100
64) Tetrachloroethene	9.275	164	27606	19.201	ug/l	94
65) Chlorobenzene	10.079	112	87499	18.828	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	30973	19.709	ug/l	99
67) Ethyl Benzene	10.195	91	157785	19.021	ug/l	100
68) m/p-Xylenes	10.299	106	119622	37.295	ug/l	99
69) o-Xylene	10.640	106	58623	18.726	ug/l	100
70) Styrene	10.652	104	98630	19.347	ug/l	97
71) Bromoform	10.799	173	24533	18.728	ug/l #	99
73) Isopropylbenzene	10.963	105	154670	18.969	ug/l	99
74) N-amyl acetate	10.841	43	65314	18.758	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	60781	20.314	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	61230	22.152	ug/l	93
77) Bromobenzene	11.195	156	37806	18.991	ug/l	94
78) n-propylbenzene	11.305	91	189778	19.035	ug/l	98
79) 2-Chlorotoluene	11.366	91	111338	18.830	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	135186	19.217	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	15151	18.748	ug/l	99
82) 4-Chlorotoluene	11.457	91	132218	18.897	ug/l	97
83) tert-Butylbenzene	11.713	119	131516	19.133	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	137516	19.606	ug/l	99
85) sec-Butylbenzene	11.890	105	172892	19.417	ug/l	100
86) p-Isopropyltoluene	12.012	119	143556	19.541	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	75895	18.981	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	76798	18.813	ug/l	98
89) n-Butylbenzene	12.335	91	138587	18.942	ug/l	95
90) Hexachloroethane	12.536	117	23525	19.314	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	74158	19.295	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.938	75	13964	19.303	ug/l	90
93) 1,2,4-Trichlorobenzene	13.585	180	48912	18.974	ug/l	96
94) Hexachlorobutadiene	13.725	225	20406	19.668	ug/l	99
95) Naphthalene	13.774	128	163610	18.225	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	47265	18.936	ug/l	99

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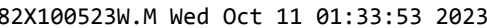
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

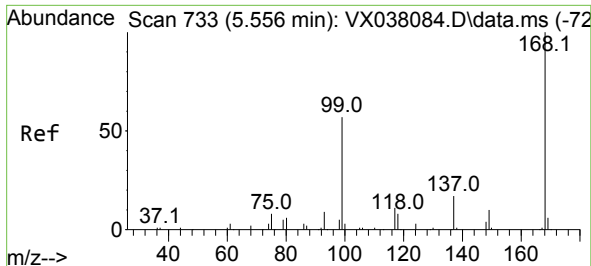
Quant Time: Oct 11 01:33:43 2023
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Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
Response via : Initial Calibration

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

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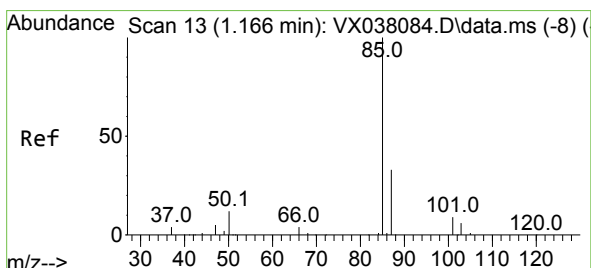
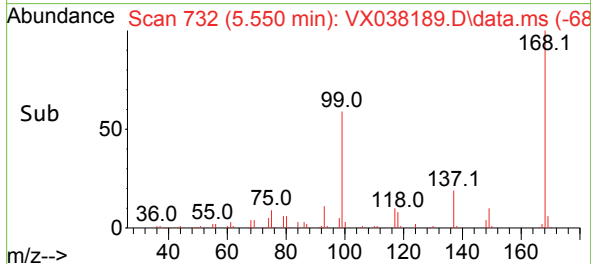
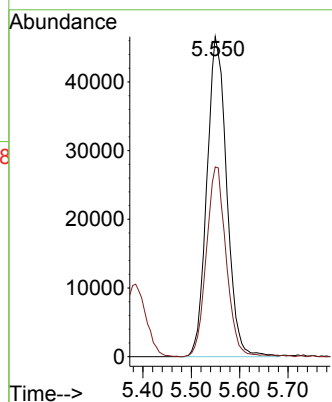
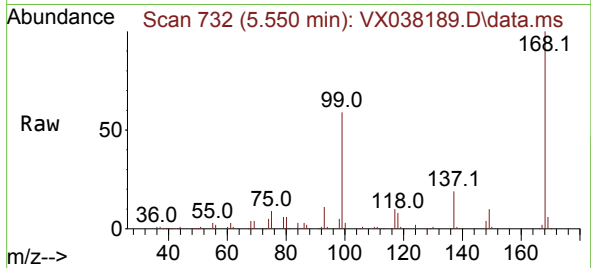




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX038189.D
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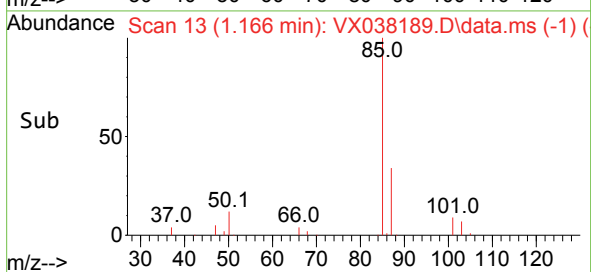
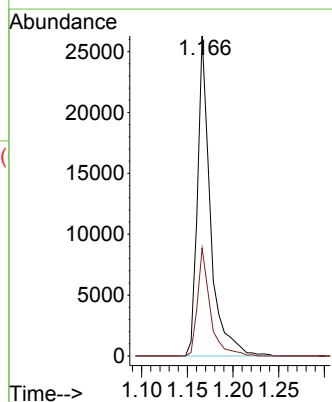
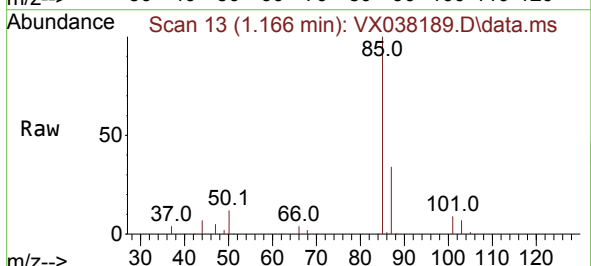
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

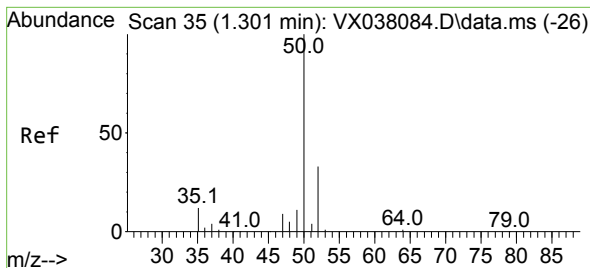
Tgt Ion:168 Resp: 132671
Ion Ratio Lower Upper
168 100
99 59.3 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 20.236 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 85 Resp: 25914
Ion Ratio Lower Upper
85 100
87 33.8 16.7 50.1





#3

Chloromethane

Concen: 19.655 ug/l

RT: 1.300 min Scan# 3

Delta R.T. -0.001 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

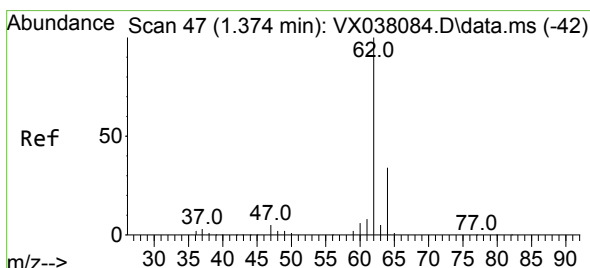
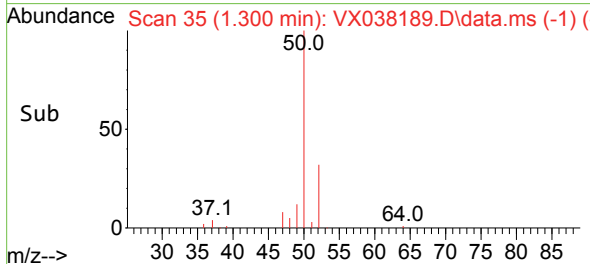
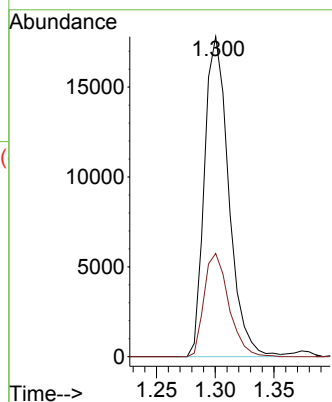
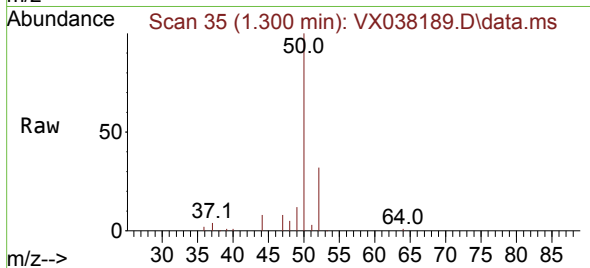
VX1010WBS01

Tgt Ion: 50 Resp: 25654

Ion Ratio Lower Upper

50 100

52 32.2 25.5 38.3



#4

Vinyl Chloride

Concen: 19.744 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX038189.D

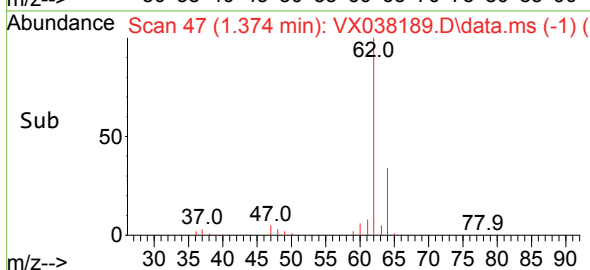
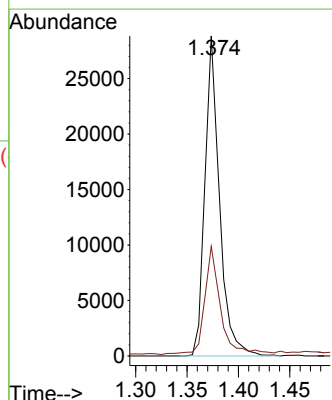
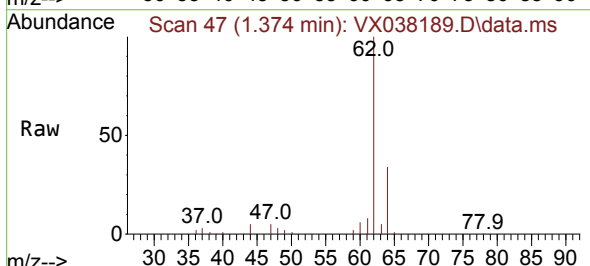
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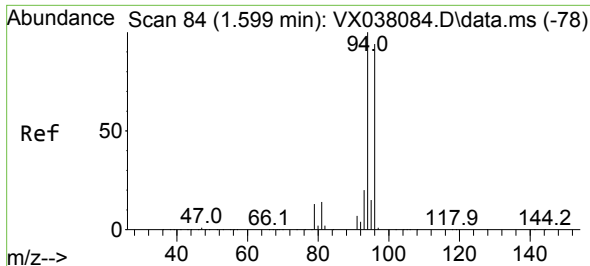
Tgt Ion: 62 Resp: 28573

Ion Ratio Lower Upper

62 100

64 33.3 25.4 38.0

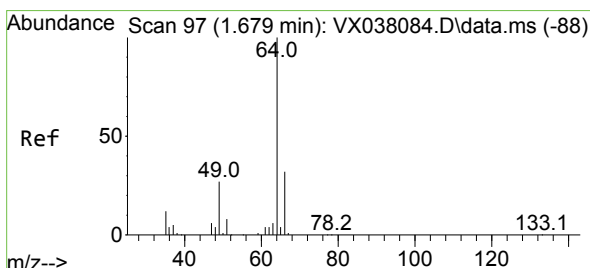
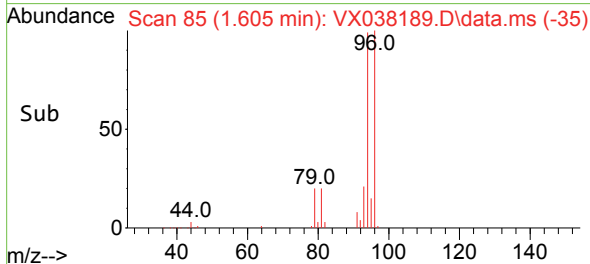
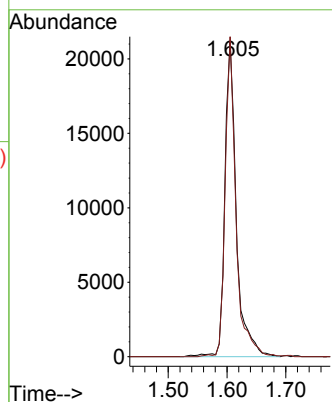
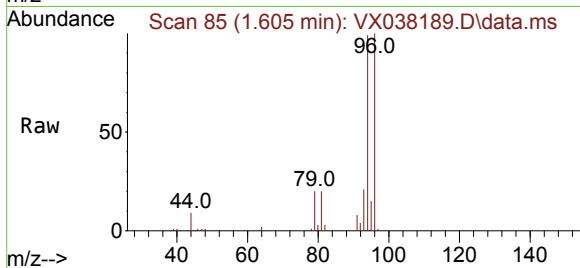




#5
Bromomethane
Concen: 14.477 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

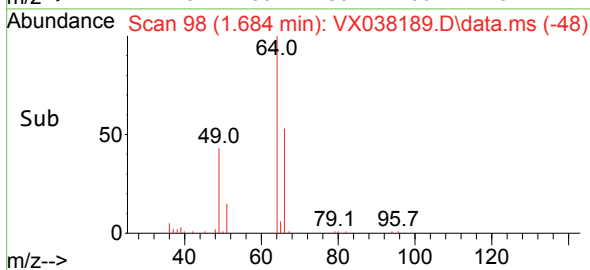
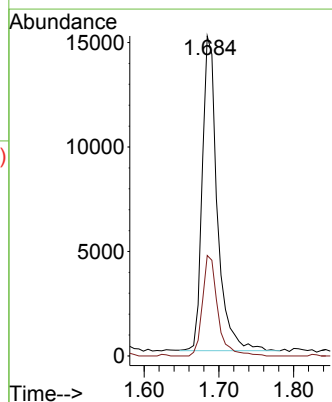
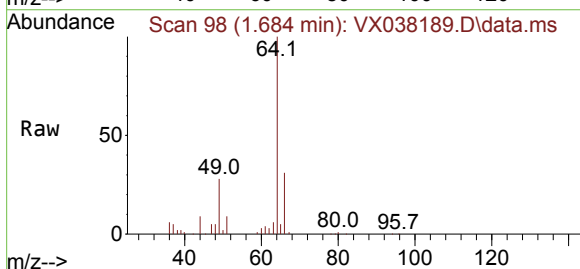
Instrument :
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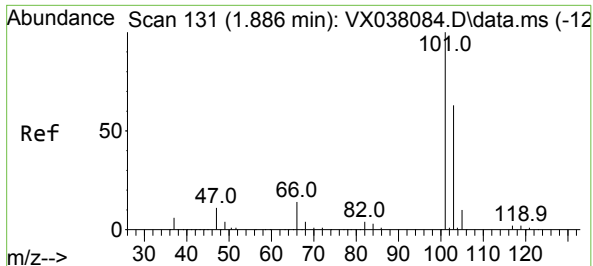
Tgt Ion: 94 Resp: 28667
Ion Ratio Lower Upper
94 100
96 101.4 74.6 111.8



#6
Chloroethane
Concen: 19.982 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 64 Resp: 21021
Ion Ratio Lower Upper
64 100
66 31.9 25.1 37.7

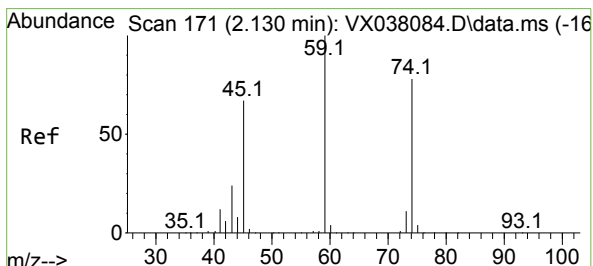
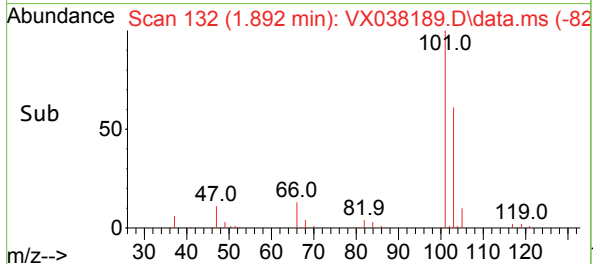
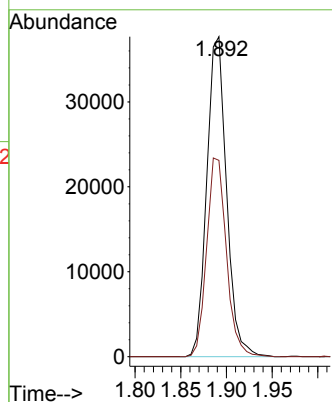
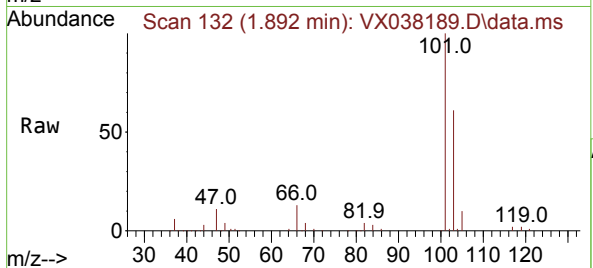




#7
 Trichlorofluoromethane
 Concen: 19.732 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

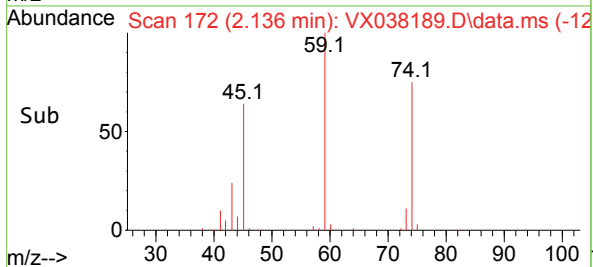
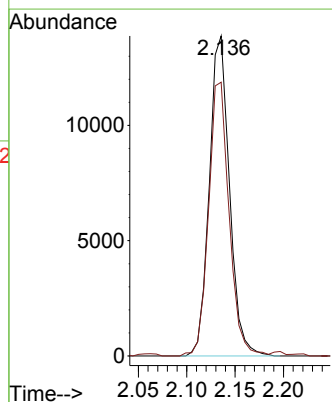
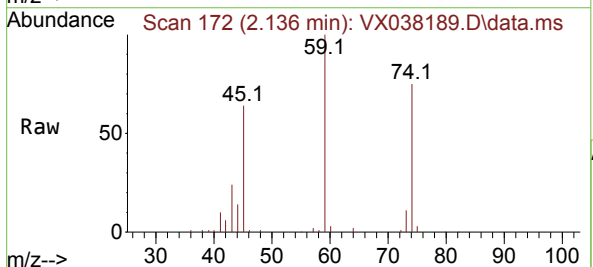
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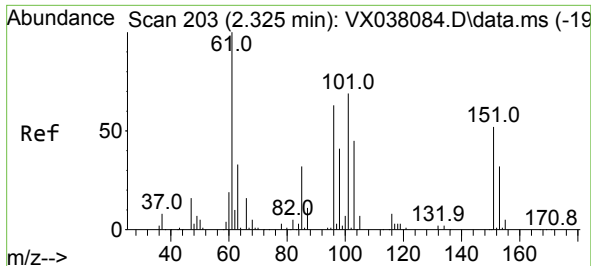
Tgt Ion:101 Resp: 56403
 Ion Ratio Lower Upper
 101 100
 103 61.4 51.4 77.2



#8
 Diethyl Ether
 Concen: 18.910 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

Tgt Ion: 74 Resp: 20159
 Ion Ratio Lower Upper
 74 100
 45 87.2 53.3 159.8

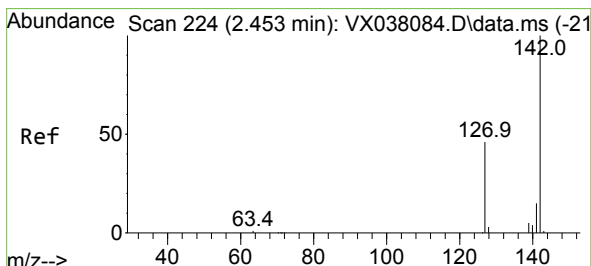
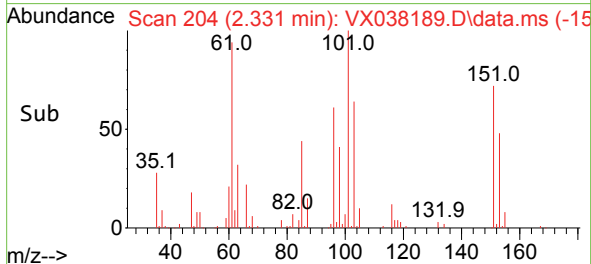
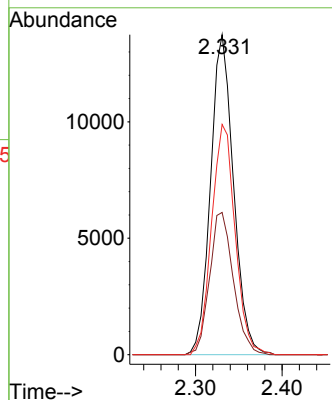
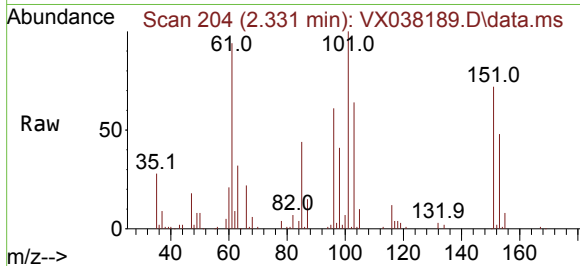




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.262 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
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Acq: 10 Oct 2023 10:29

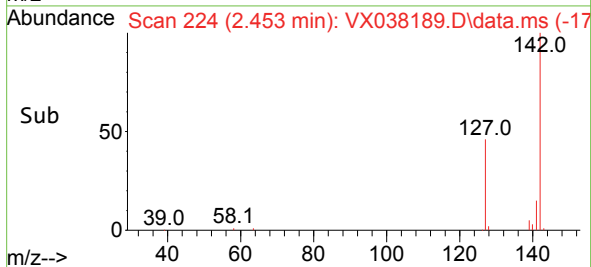
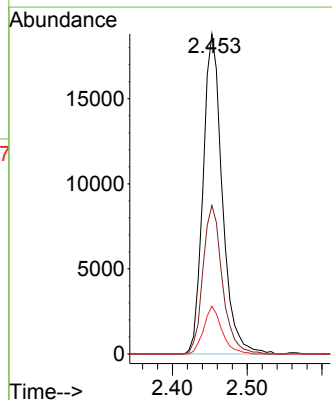
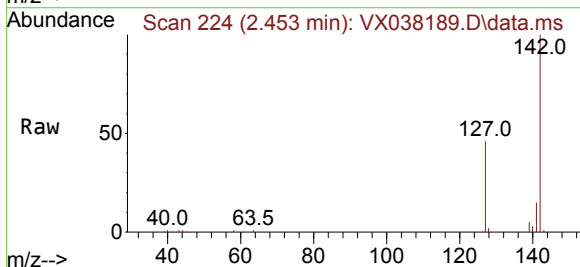
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

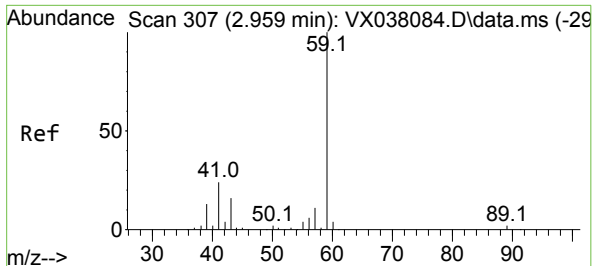
Tgt Ion:101 Resp: 25284
Ion Ratio Lower Upper
101 100
85 46.1 37.0 55.6
151 74.0 58.6 87.8



#10
Methyl Iodide
Concen: 18.695 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:142 Resp: 33567
Ion Ratio Lower Upper
142 100
127 46.8 41.6 62.4
141 14.2 11.6 17.4





#11

Tert butyl alcohol

Concen: 83.285 ug/l

RT: 2.953 min Scan# 307

Delta R.T. -0.006 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

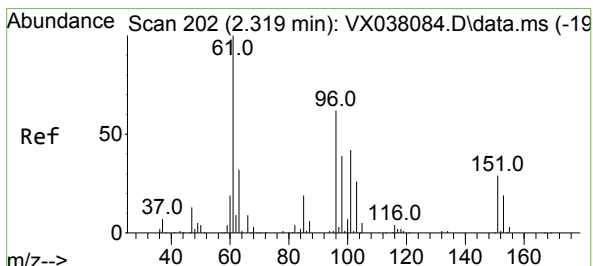
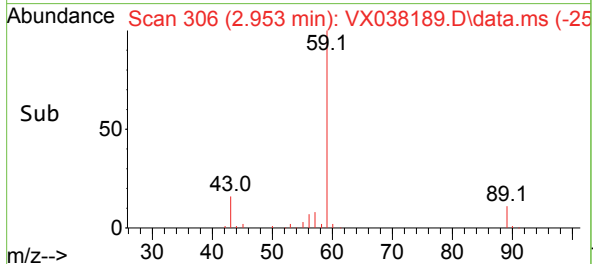
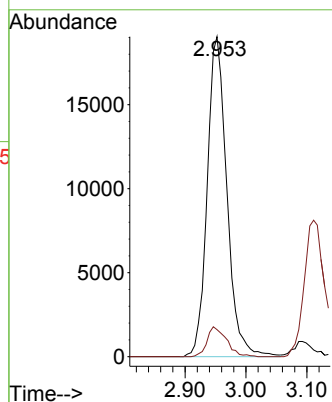
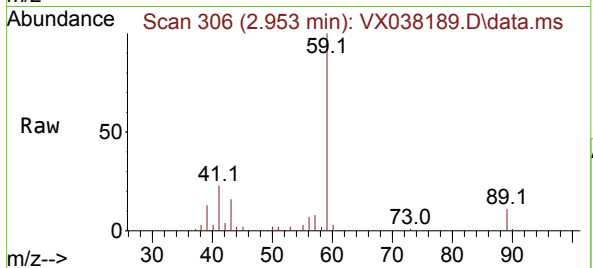
VX1010WBS01

Tgt Ion: 59 Resp: 42716

Ion Ratio Lower Upper

59 100

57 9.3 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 18.796 ug/l

RT: 2.318 min Scan# 202

Delta R.T. -0.001 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

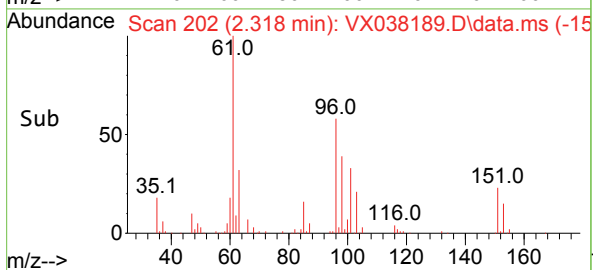
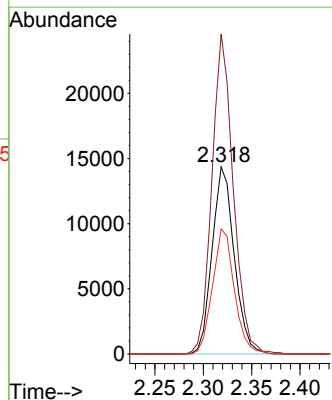
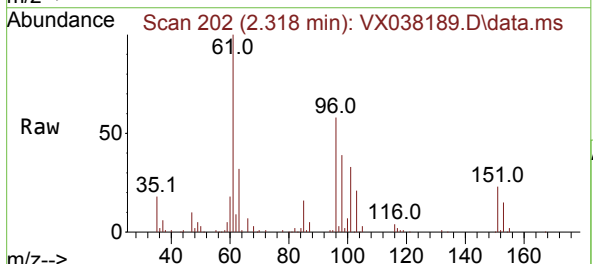
Tgt Ion: 96 Resp: 22815

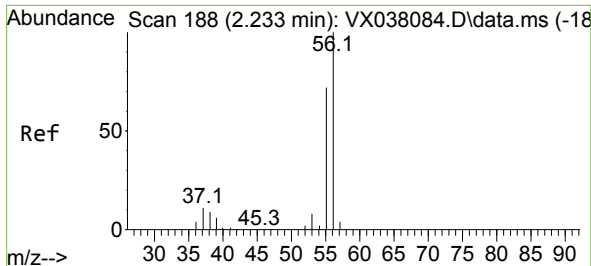
Ion Ratio Lower Upper

96 100

61 171.1 144.6 216.8

98 66.9 50.4 75.6

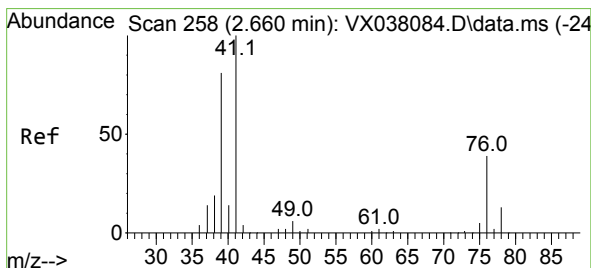
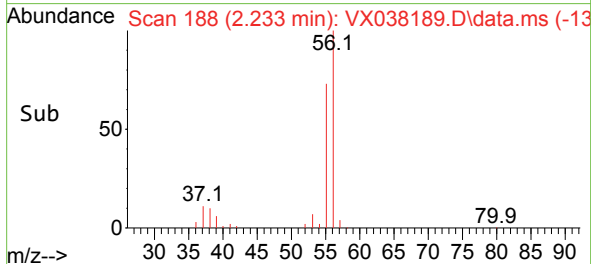
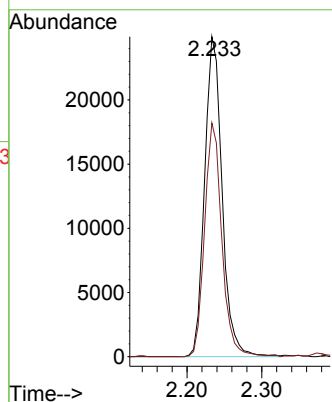
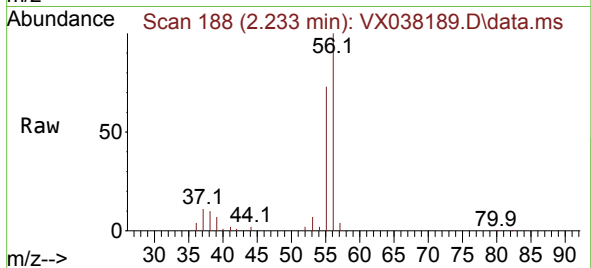




#13
Acrolein
Concen: 133.356 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

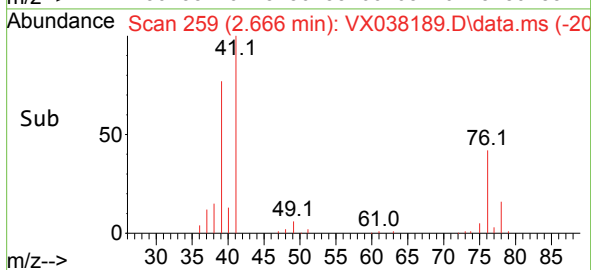
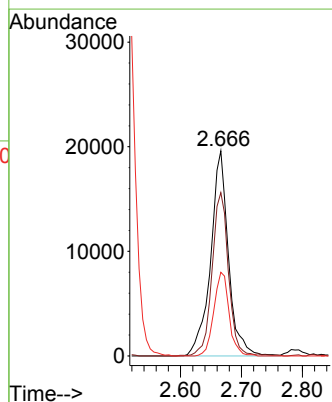
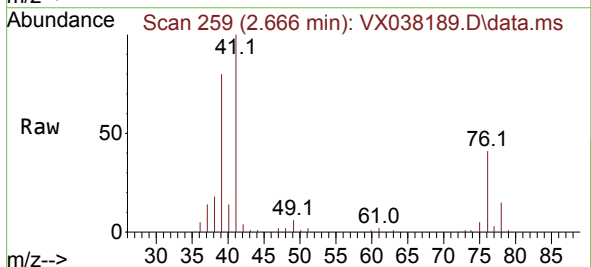
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

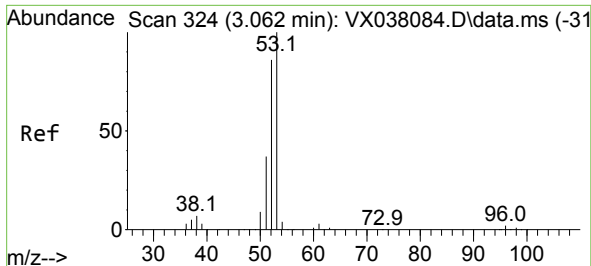
Tgt Ion: 56 Resp: 40455
Ion Ratio Lower Upper
56 100
55 71.8 57.1 85.7



#14
Allyl chloride
Concen: 18.418 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 41 Resp: 39987
Ion Ratio Lower Upper
41 100
39 73.6 55.8 83.6
76 34.9 24.3 36.5

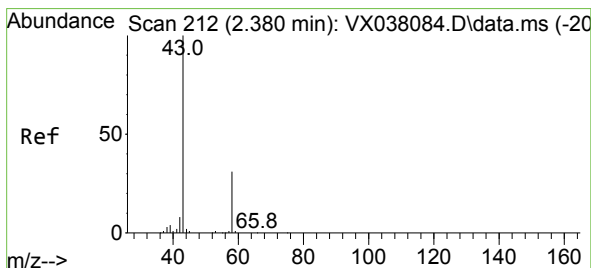
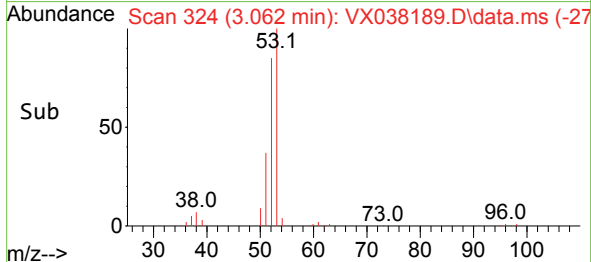
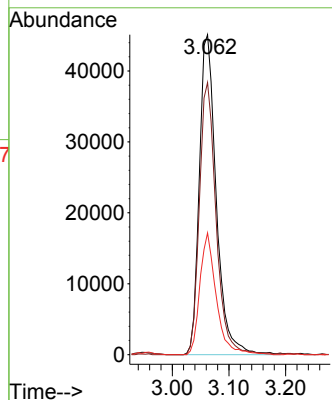
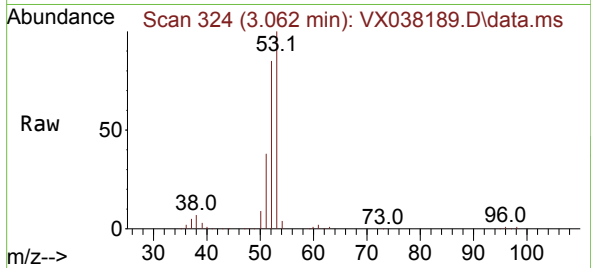




#15
Acrylonitrile
Concen: 96.222 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

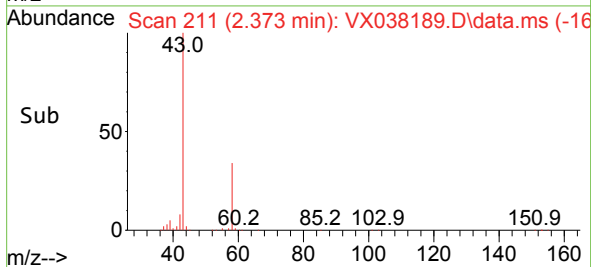
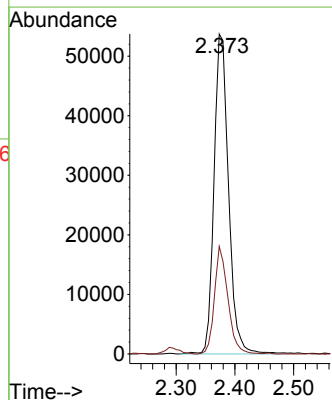
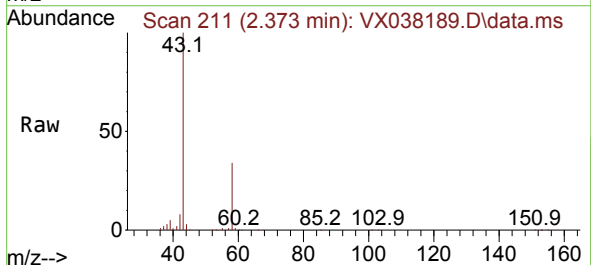
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

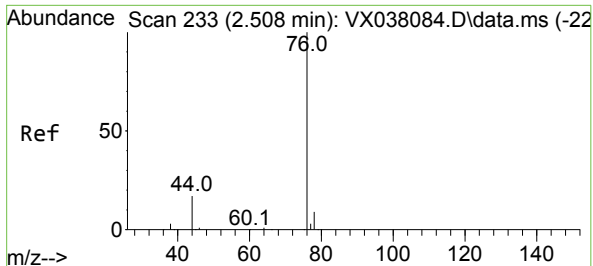
Tgt Ion: 53 Resp: 93442
Ion Ratio Lower Upper
53 100
52 84.0 66.0 99.0
51 36.9 29.8 44.6



#16
Acetone
Concen: 103.489 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.007 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 43 Resp: 92167
Ion Ratio Lower Upper
43 100
58 33.6 21.9 32.9#





#17

Carbon Disulfide

Concen: 17.390 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

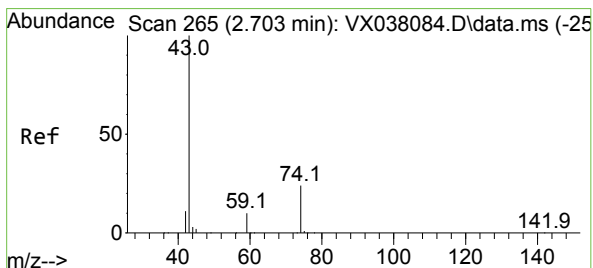
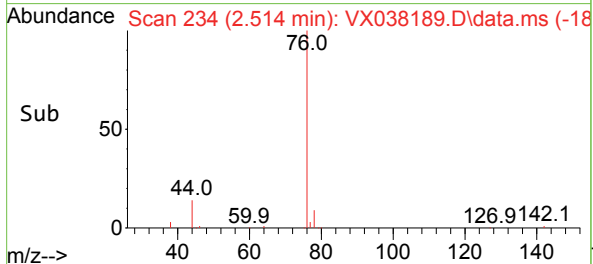
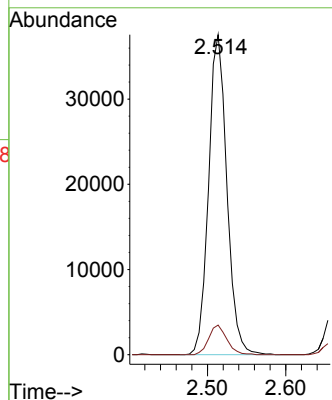
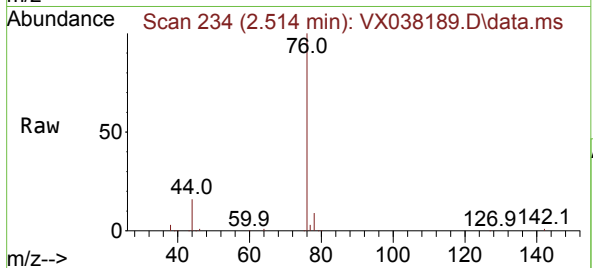
VX1010WBS01

Tgt Ion: 76 Resp: 60838

Ion Ratio Lower Upper

76 100

78 9.3 7.0 10.6



#18

Methyl Acetate

Concen: 19.641 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.000 min

Lab File: VX038189.D

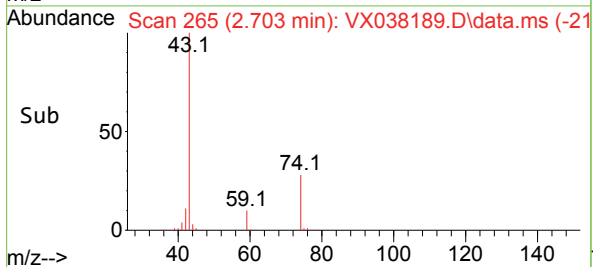
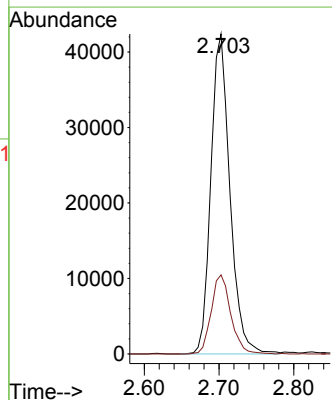
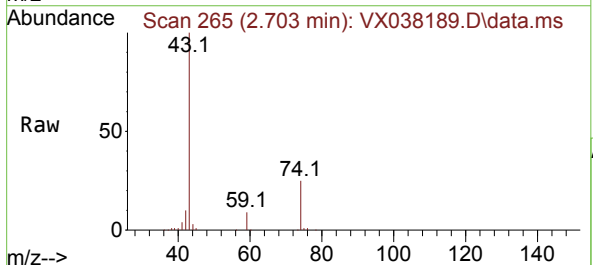
Acq: 10 Oct 2023 10:29

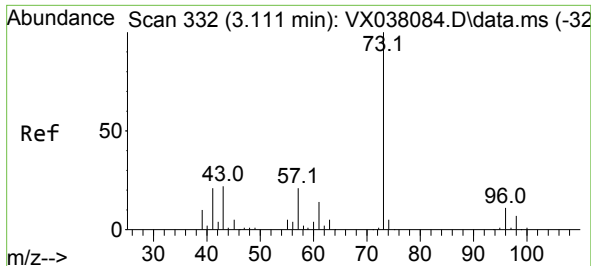
Tgt Ion: 43 Resp: 75013

Ion Ratio Lower Upper

43 100

74 25.4 17.8 26.8

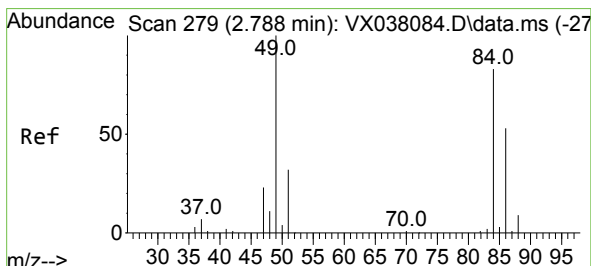
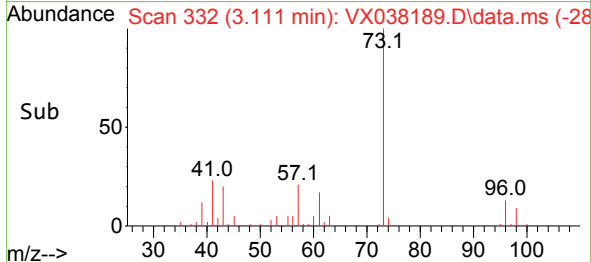
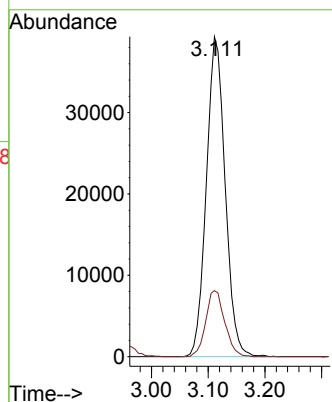
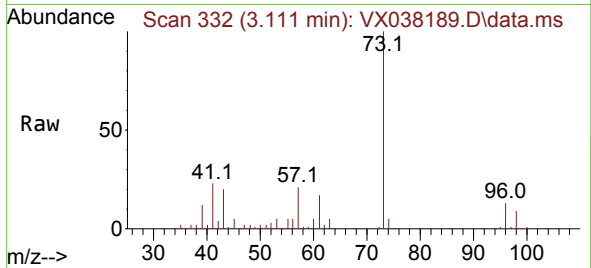




#19
Methyl tert-butyl Ether
Concen: 18.736 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

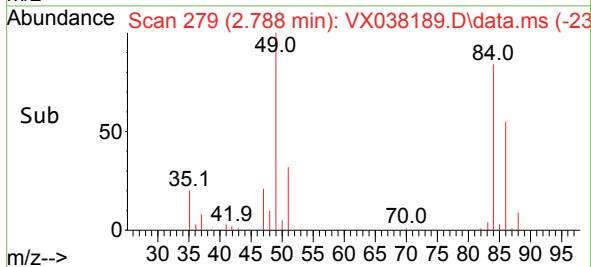
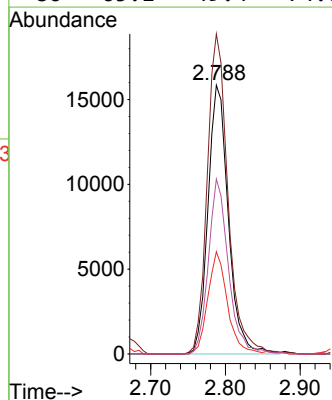
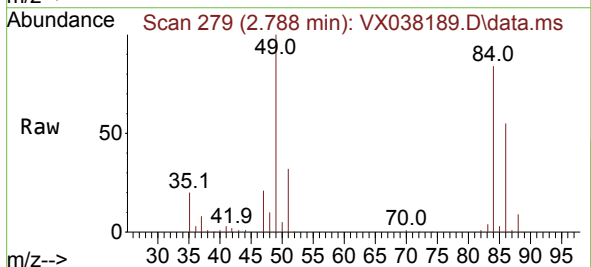
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

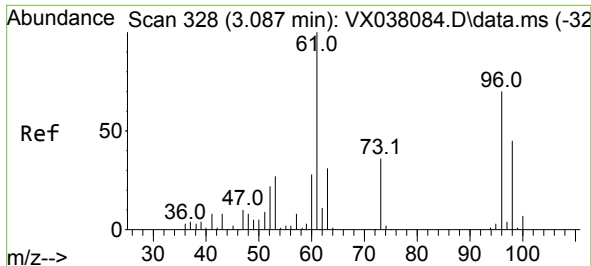
Tgt Ion: 73 Resp: 90575
Ion Ratio Lower Upper
73 100
57 20.6 17.3 25.9



#20
Methylene Chloride
Concen: 17.933 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 84 Resp: 30041
Ion Ratio Lower Upper
84 100
49 119.1 103.6 155.4
51 38.1 33.8 50.6
86 65.1 49.4 74.0

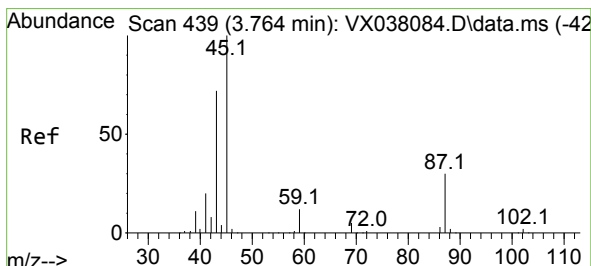
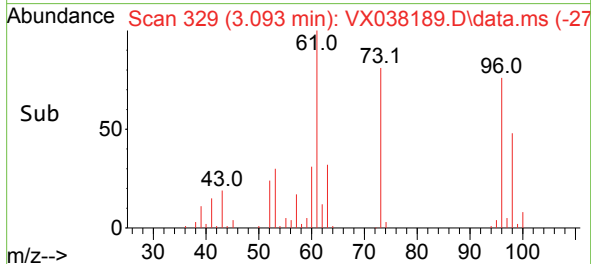
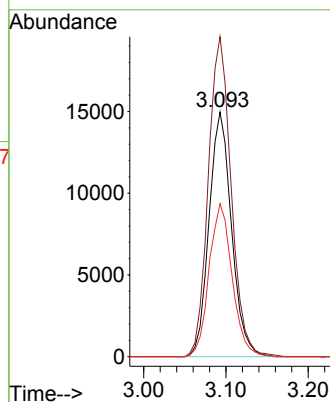
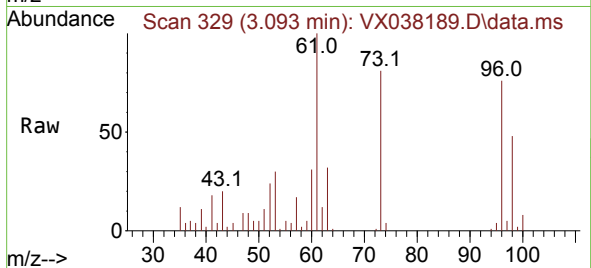




#21
trans-1,2-Dichloroethene
Concen: 18.938 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

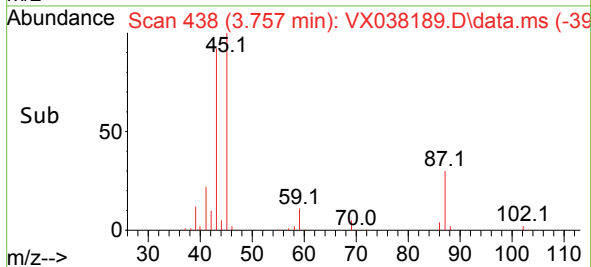
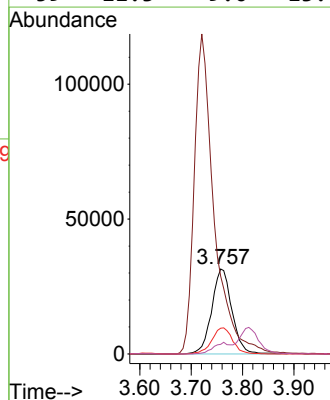
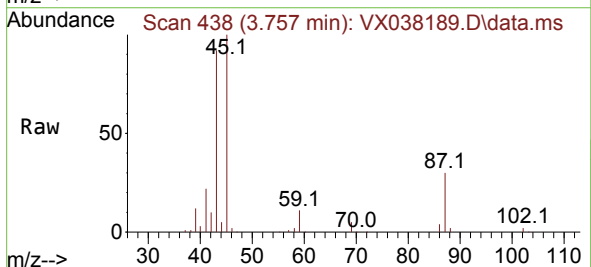
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

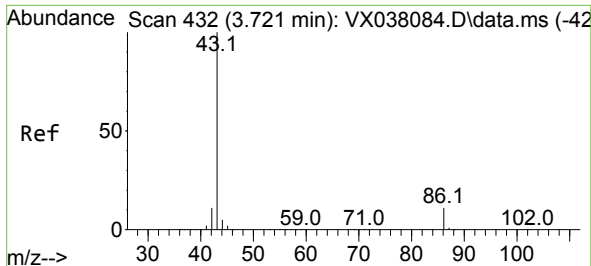
Tgt Ion: 96 Resp: 28462
Ion Ratio Lower Upper
96 100
61 130.8 119.2 178.8
98 62.5 48.7 73.1



#22
Diisopropyl ether
Concen: 18.870 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 45 Resp: 85867
Ion Ratio Lower Upper
45 100
43 90.1 69.7 104.5
87 30.3 20.8 31.2
59 11.3 9.0 13.4

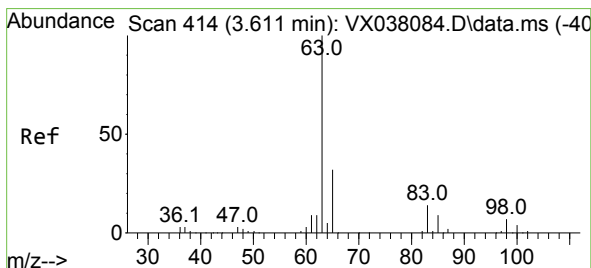
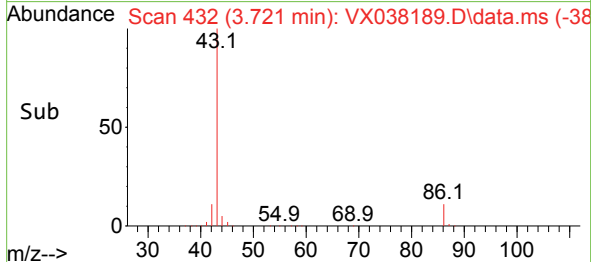
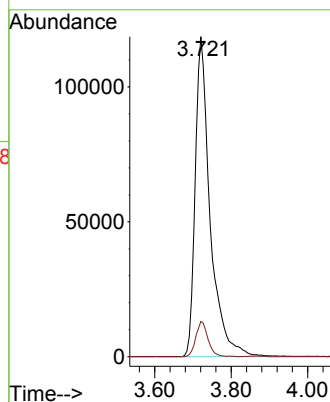
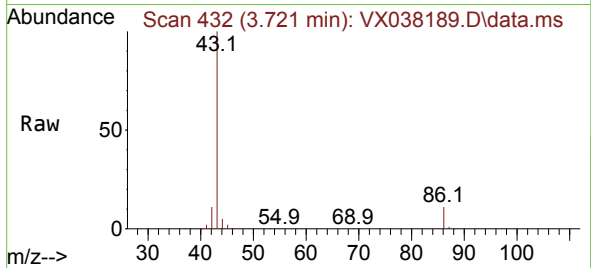




#23
 Vinyl Acetate
 Concen: 96.158 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

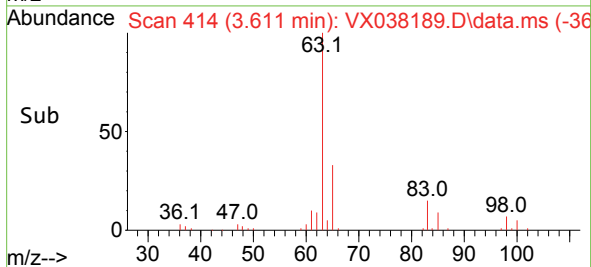
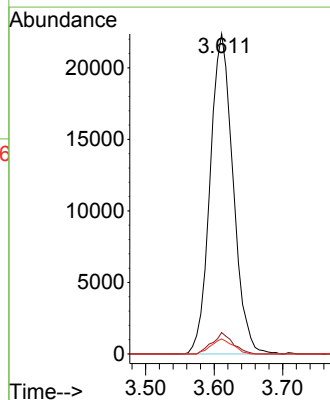
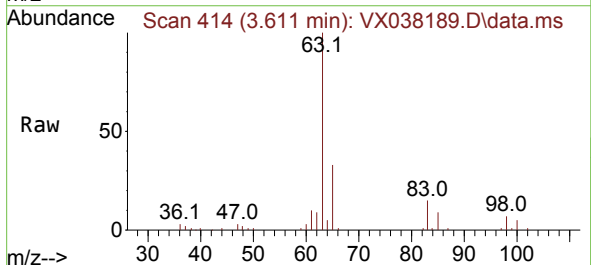
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

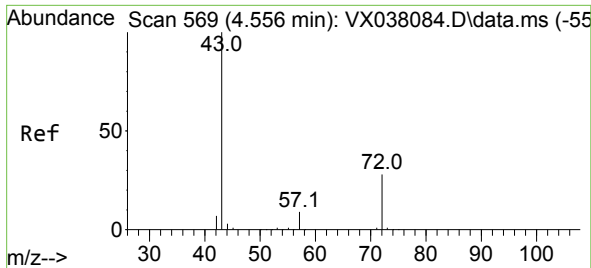
Tgt Ion: 43 Resp: 320879
 Ion Ratio Lower Upper
 43 100
 86 11.0 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 18.894 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

Tgt Ion: 63 Resp: 52176
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.3 9.8
 100 4.7 2.1 6.5

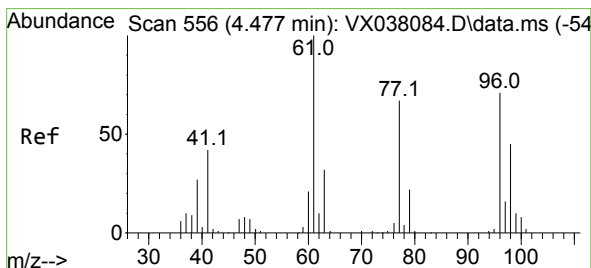
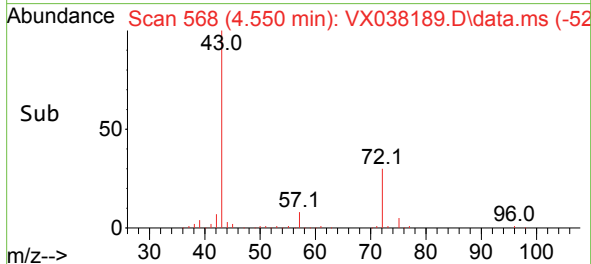
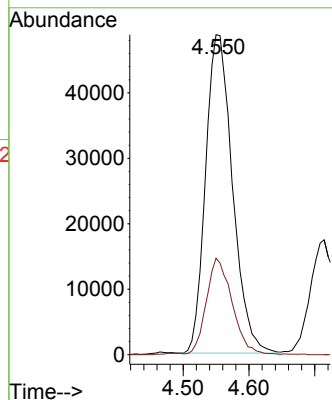
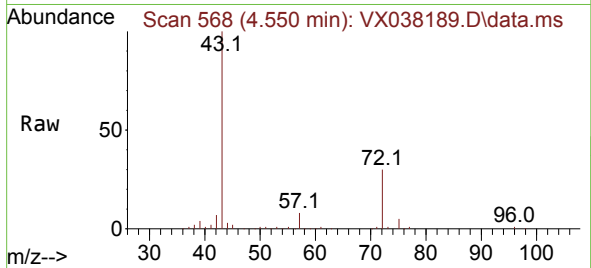




#25
2-Butanone
Concen: 96.583 ug/l
RT: 4.550 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

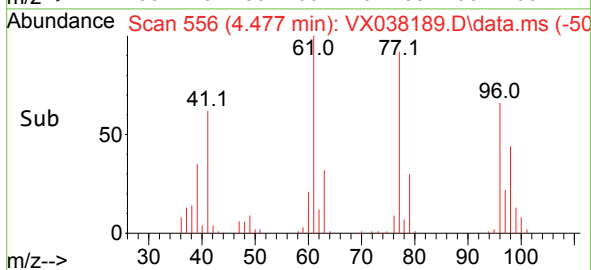
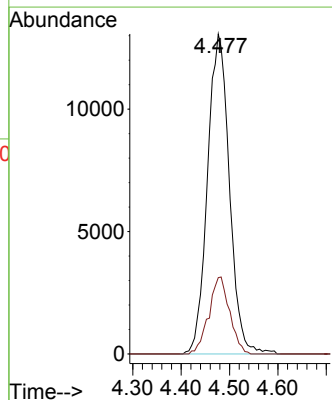
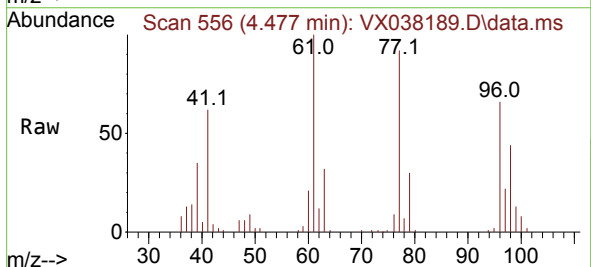
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

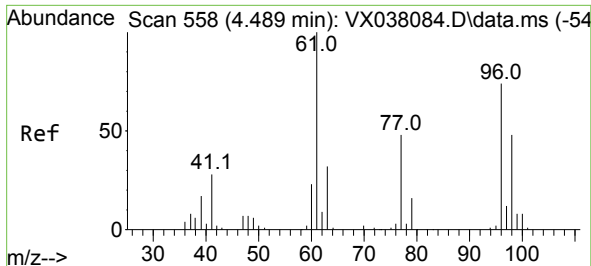
Tgt Ion: 43 Resp: 138785
Ion Ratio Lower Upper
43 100
72 30.2 19.4 29.2#



#26
2,2-Dichloropropane
Concen: 19.067 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 77 Resp: 41109
Ion Ratio Lower Upper
77 100
97 22.9 10.8 32.3

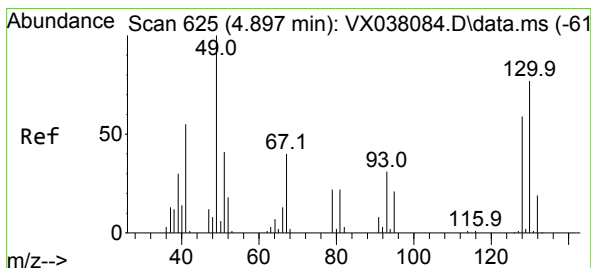
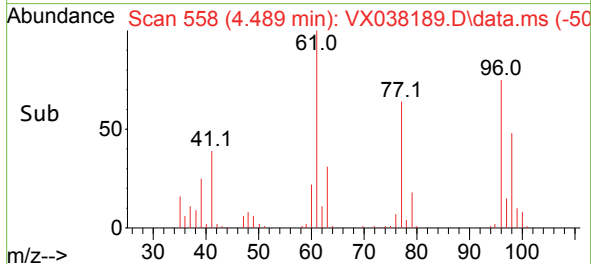
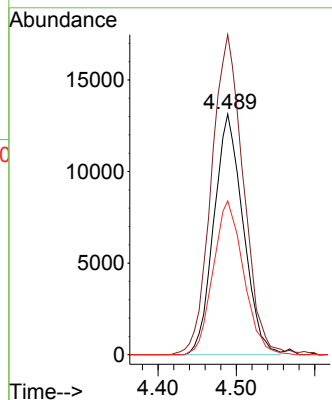
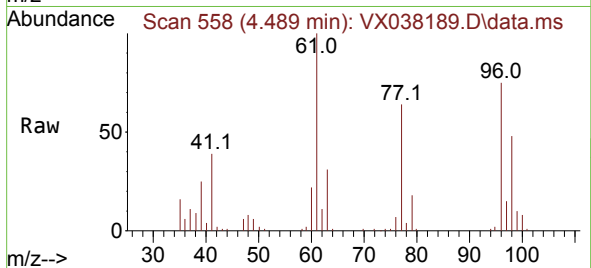




#27
 cis-1,2-Dichloroethene
 Concen: 19.052 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

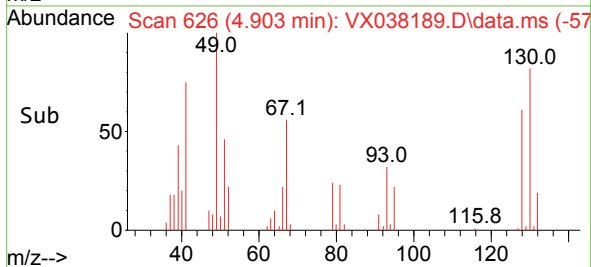
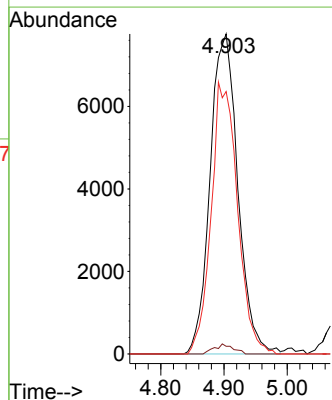
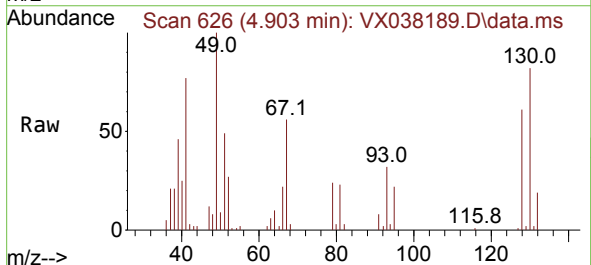
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

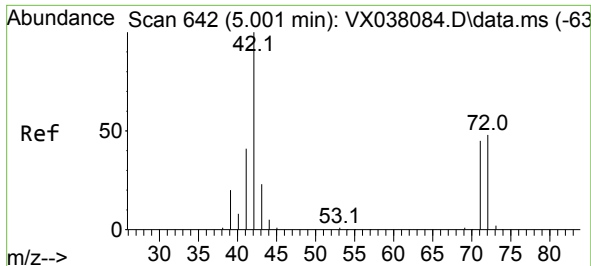
Tgt Ion: 96 Resp: 34102
 Ion Ratio Lower Upper
 96 100
 61 144.9 0.0 312.2
 98 66.2 0.0 129.0



#28
 Bromochloromethane
 Concen: 18.966 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. 0.006 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

Tgt Ion: 49 Resp: 23644
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 3.8
 130 80.5 57.5 86.3





#29

Tetrahydrofuran

Concen: 92.693 ug/l

RT: 5.001 min Scan# 642

Delta R.T. -0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

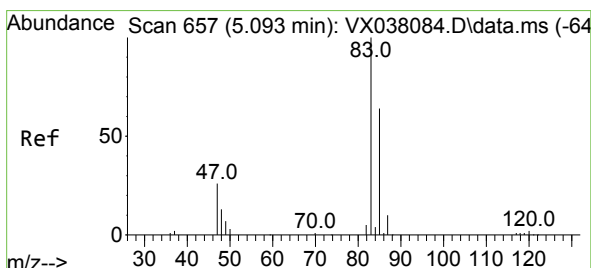
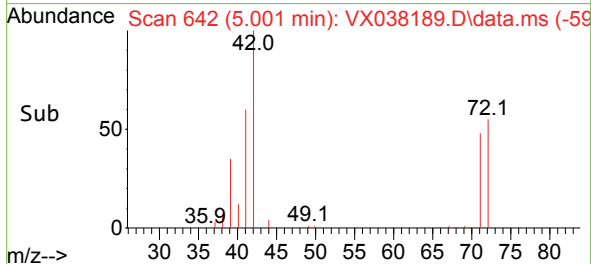
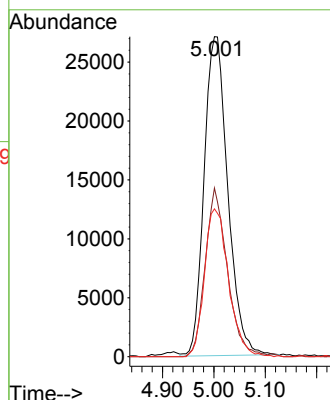
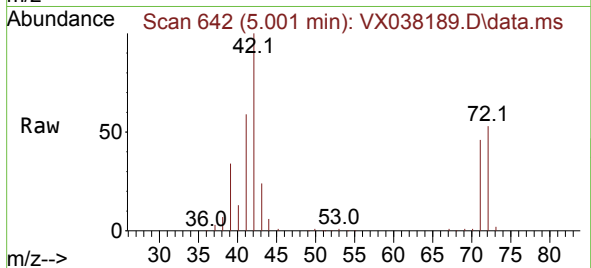
Tgt Ion: 42 Resp: 86718

Ion Ratio Lower Upper

42 100

72 49.5 34.2 51.4

71 47.1 32.2 48.2



#30

Chloroform

Concen: 19.753 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.001 min

Lab File: VX038189.D

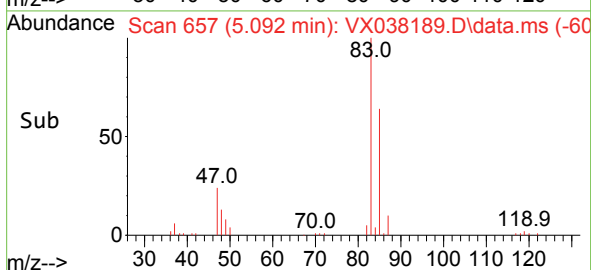
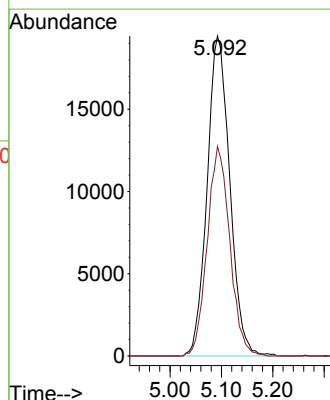
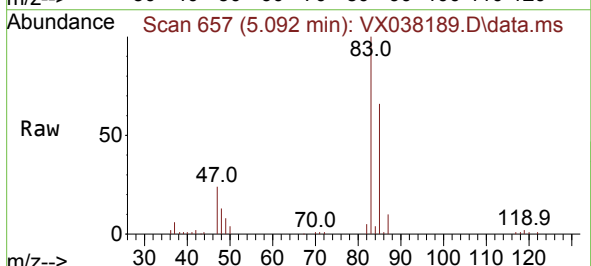
Acq: 10 Oct 2023 10:29

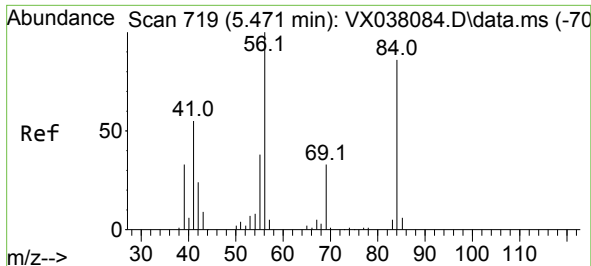
Tgt Ion: 83 Resp: 59649

Ion Ratio Lower Upper

83 100

85 65.5 50.3 75.5

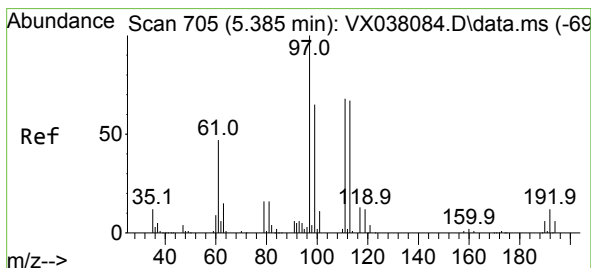
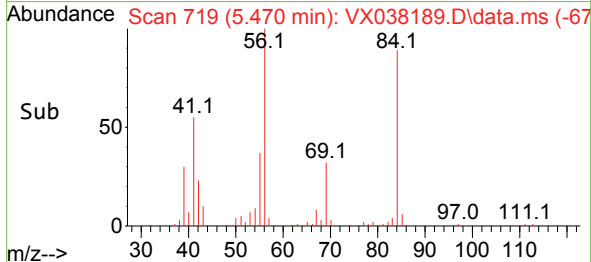
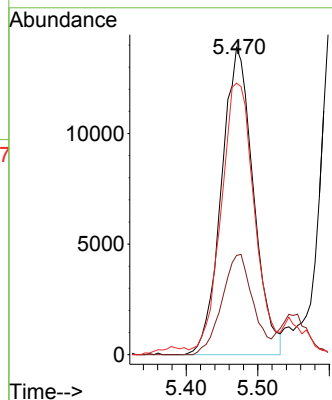
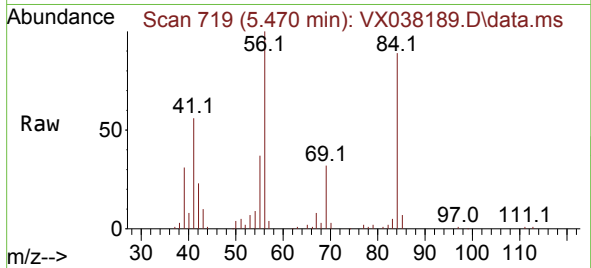




#31
Cyclohexane
Concen: 18.648 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

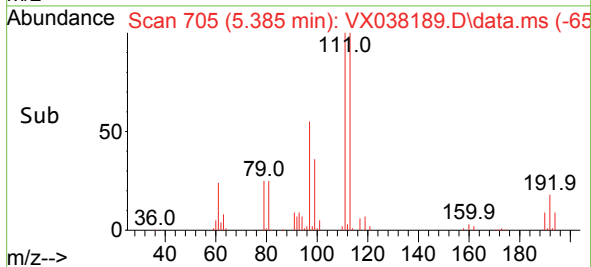
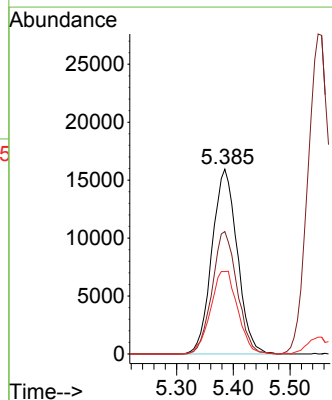
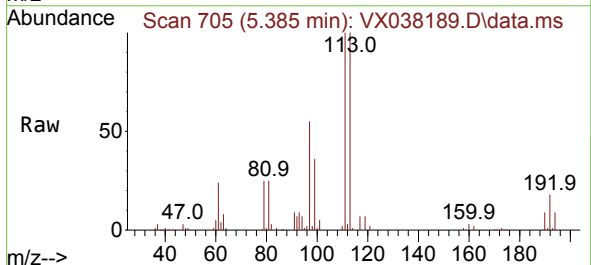
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

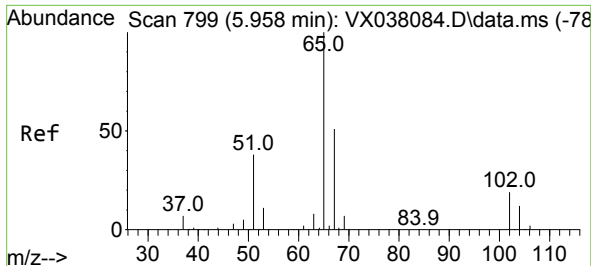
Tgt Ion: 56	Resp: 43113
Ion Ratio	Lower Upper
56 100	
69 32.3	23.4 35.2
84 86.6	65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 19.127 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 97	Resp: 49472
Ion Ratio	Lower Upper
97 100	
99 65.2	51.1 76.7
61 47.6	36.4 54.6

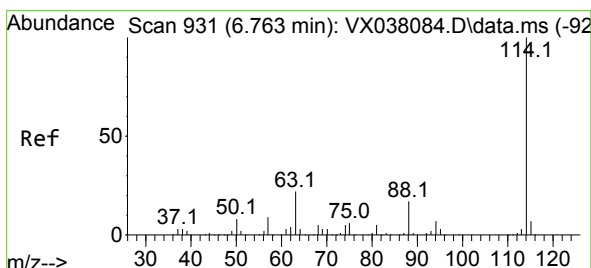
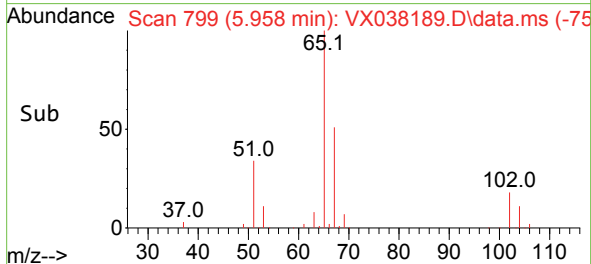
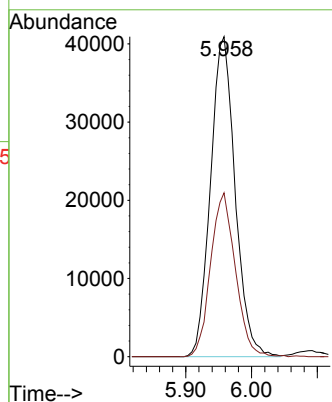
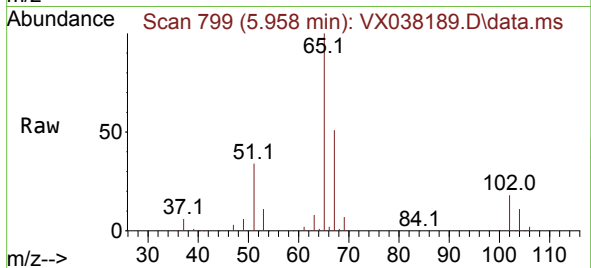




#33
 1,2-Dichloroethane-d4
 Concen: 49.996 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

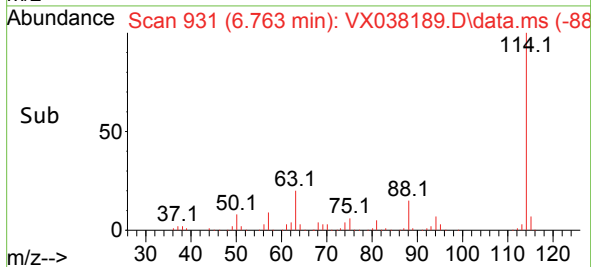
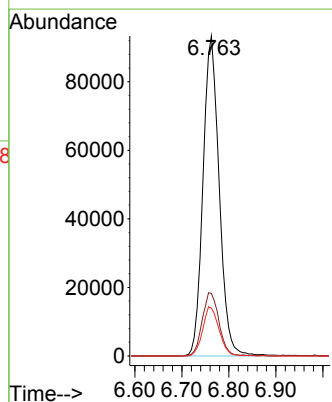
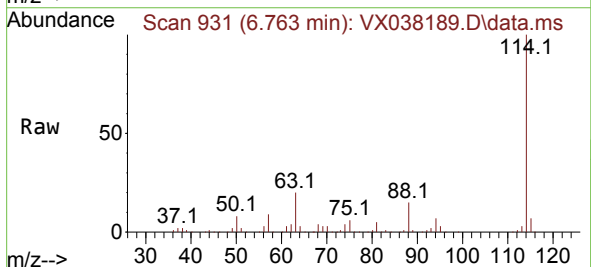
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

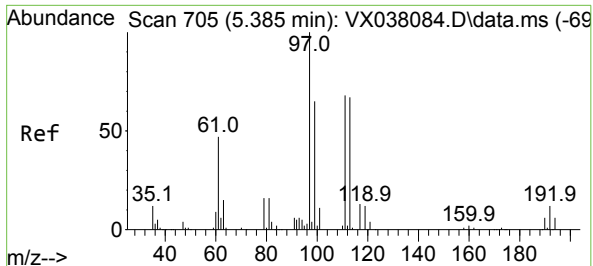
Tgt Ion: 65 Resp: 106688
 Ion Ratio Lower Upper
 65 100
 67 51.5 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

Tgt Ion:114 Resp: 223198
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 45.0
 88 15.0 0.0 36.6

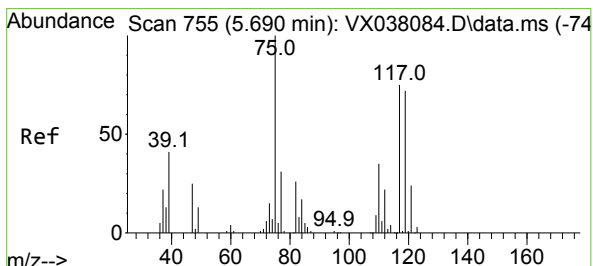
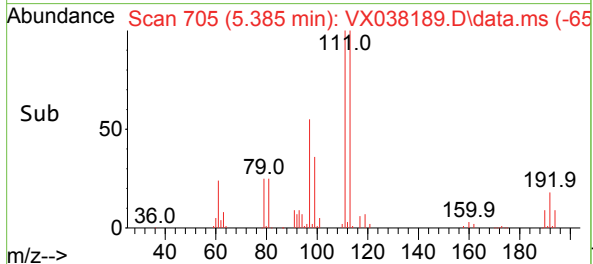
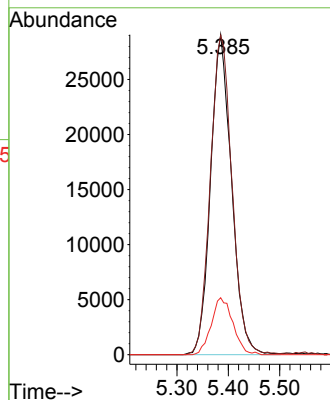
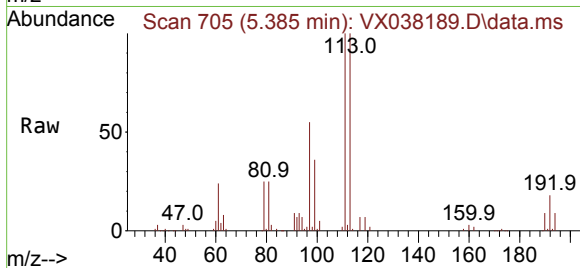




#35
Dibromofluoromethane
Concen: 51.138 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

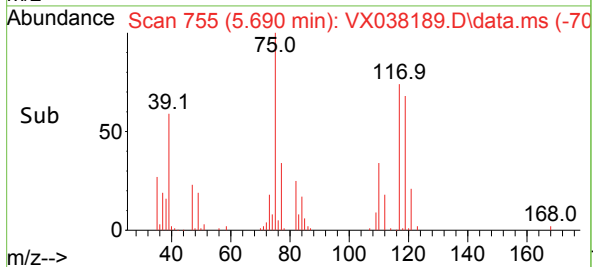
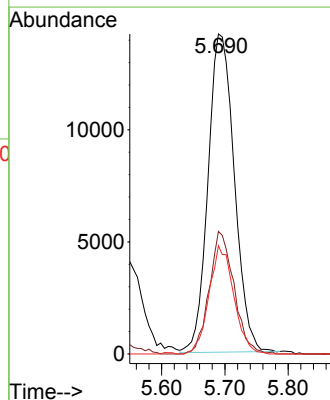
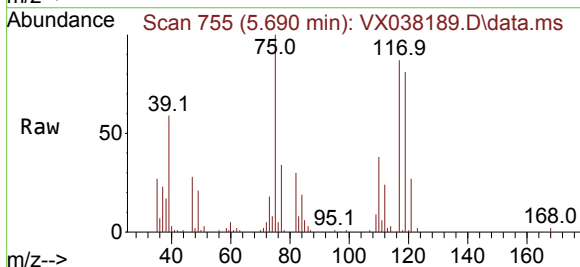
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

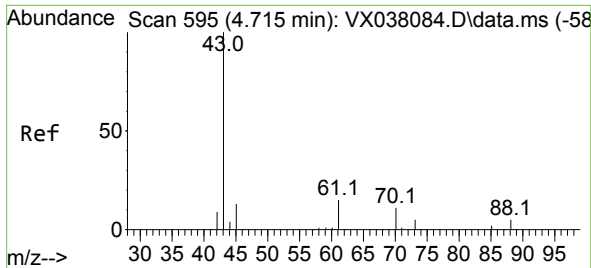
Tgt Ion:113 Resp: 82245
Ion Ratio Lower Upper
113 100
111 103.3 82.9 124.3
192 18.4 13.3 19.9



#36
1,1-Dichloropropene
Concen: 18.517 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 75 Resp: 41067
Ion Ratio Lower Upper
75 100
110 36.2 17.0 50.9
77 31.9 24.7 37.1





#37

Ethyl Acetate

Concen: 19.813 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

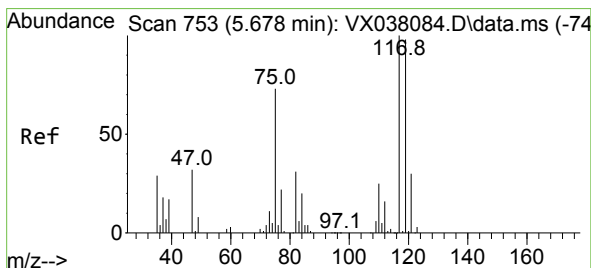
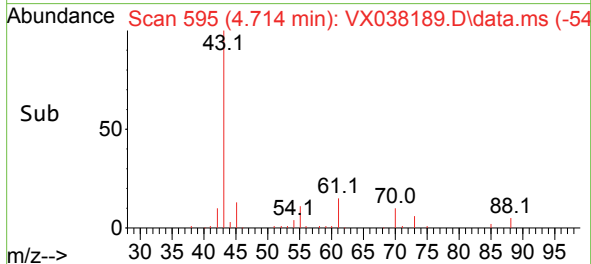
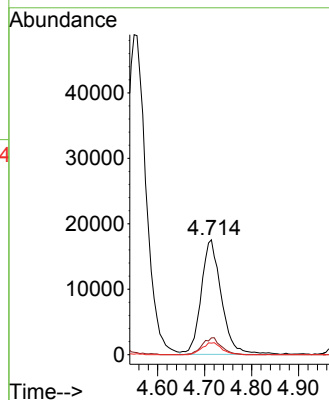
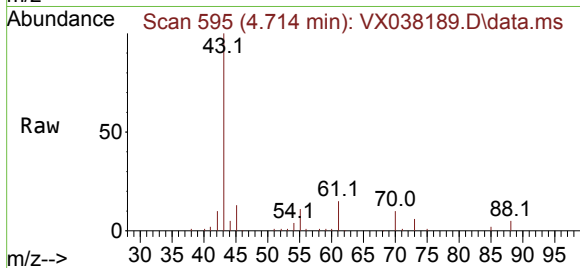
Tgt Ion: 43 Resp: 52186

Ion Ratio Lower Upper

43 100

61 13.9 10.6 16.0

70 10.1 8.3 12.5



#38

Carbon Tetrachloride

Concen: 19.418 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

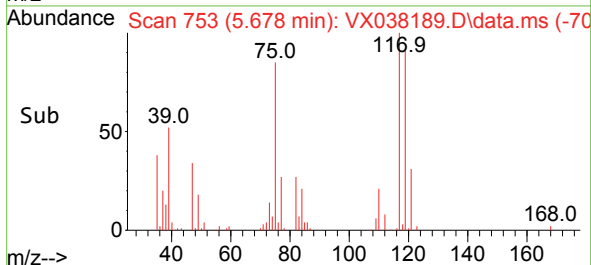
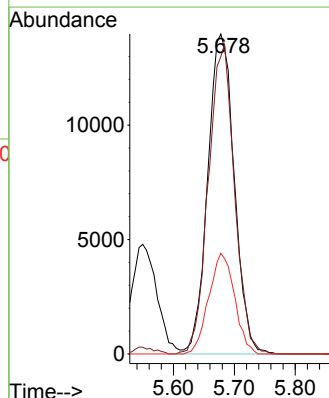
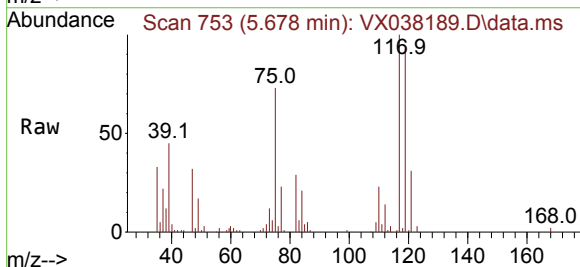
Tgt Ion: 117 Resp: 42366

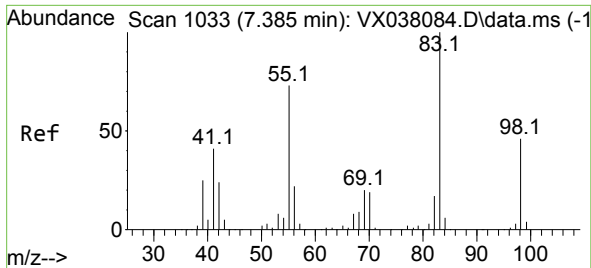
Ion Ratio Lower Upper

117 100

119 92.9 78.2 117.2

121 31.5 24.4 36.6

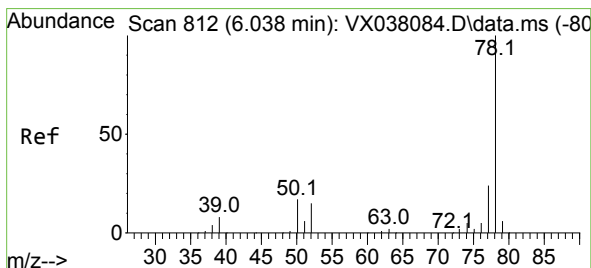
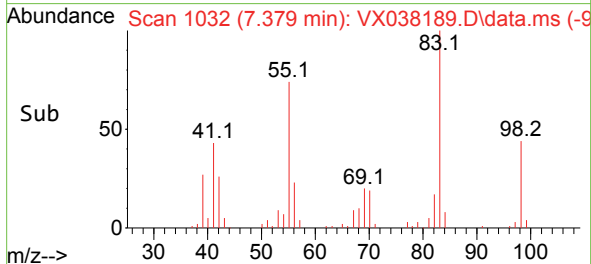
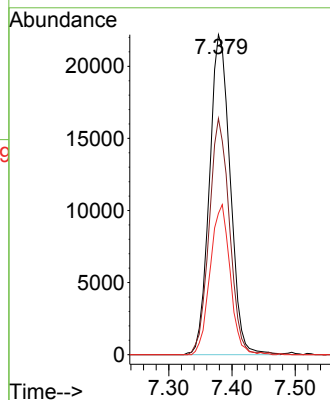
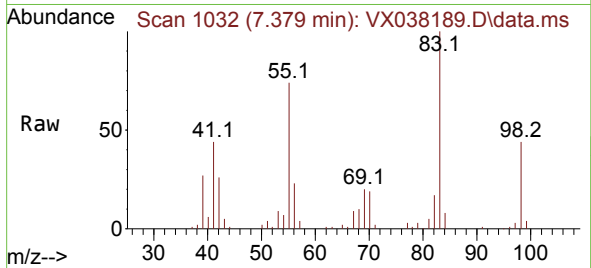




#39
Methylcyclohexane
Concen: 19.476 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

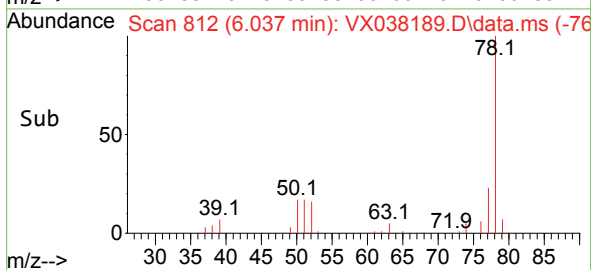
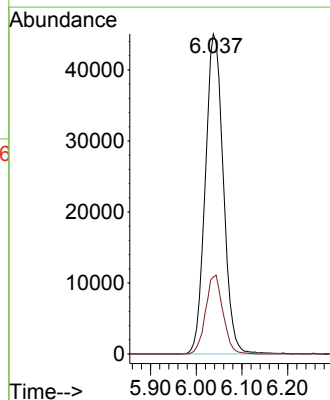
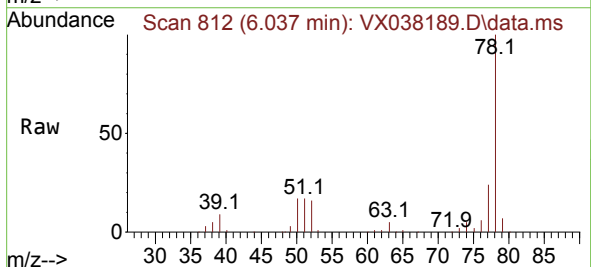
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

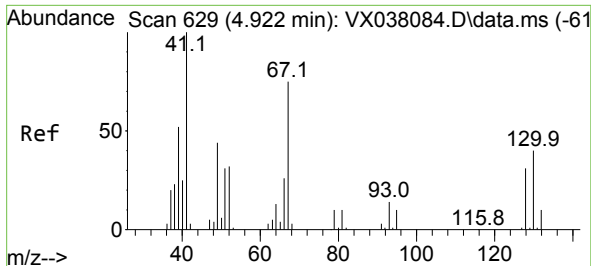
Tgt Ion: 83 Resp: 50593
Ion Ratio Lower Upper
83 100
55 73.8 64.6 97.0
98 44.2 36.7 55.1



#40
Benzene
Concen: 19.859 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.001 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 78 Resp: 123189
Ion Ratio Lower Upper
78 100
77 24.0 19.3 28.9

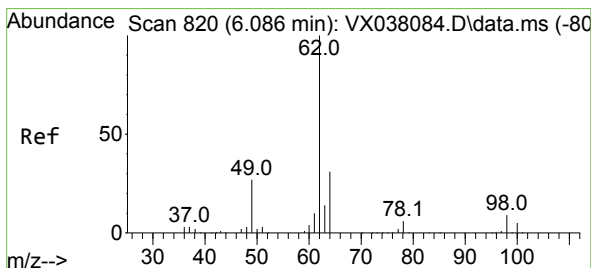
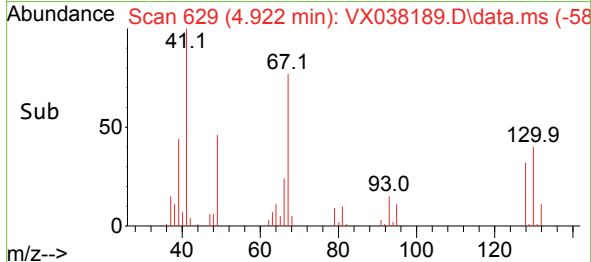
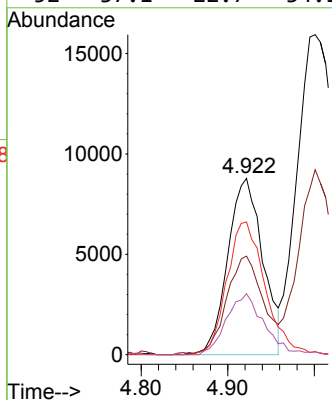
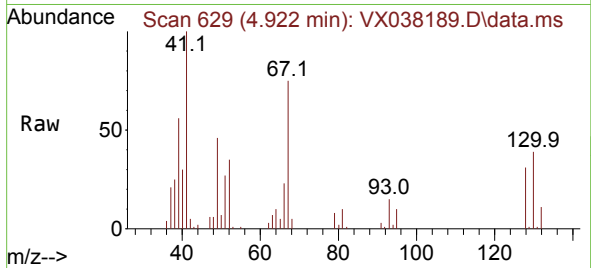




#41
Methacrylonitrile
Concen: 18.923 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

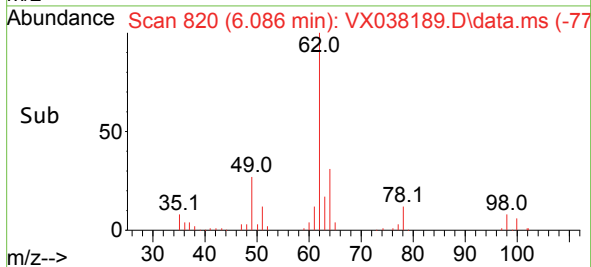
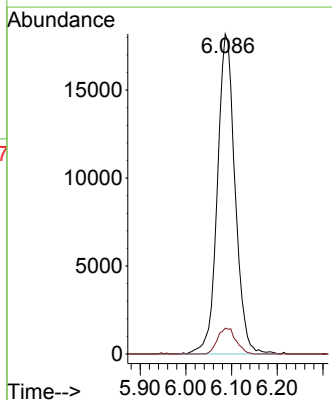
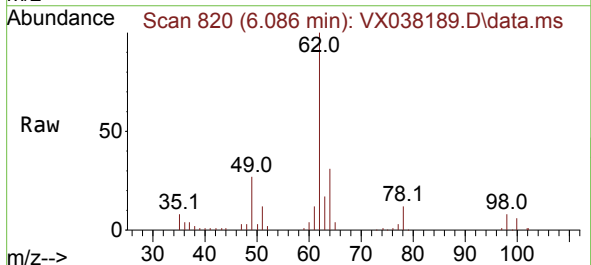
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

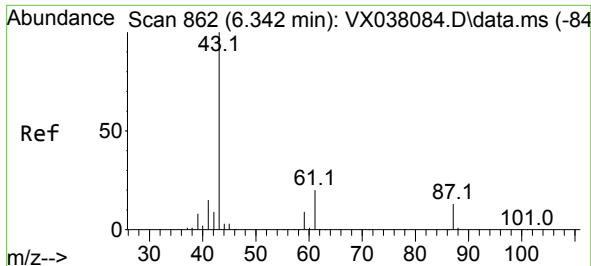
Tgt Ion:	41	Resp:	24794
Ion	Ratio	Lower	Upper
41	100		
39	56.9	45.2	67.8
67	81.6	52.6	78.8#
52	37.1	22.7	34.1#



#42
1,2-Dichloroethane
Concen: 19.743 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:	62	Resp:	48929
Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	16.0

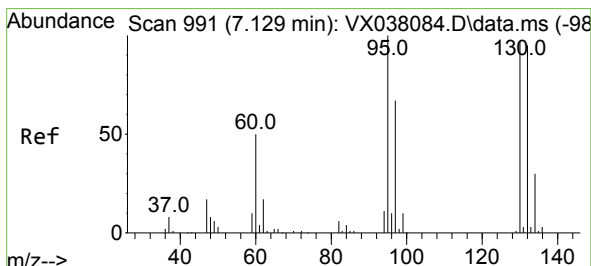
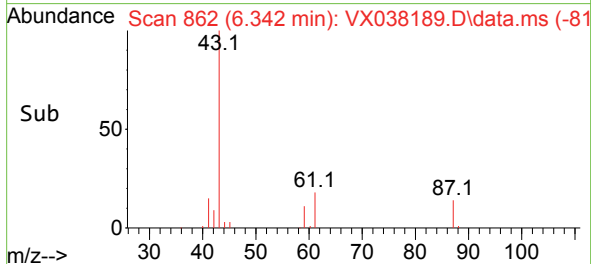
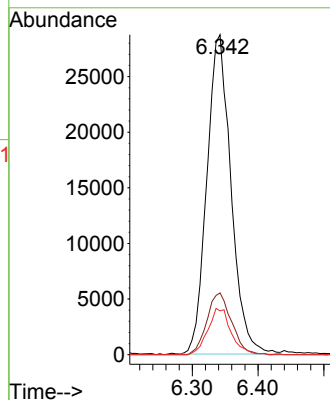
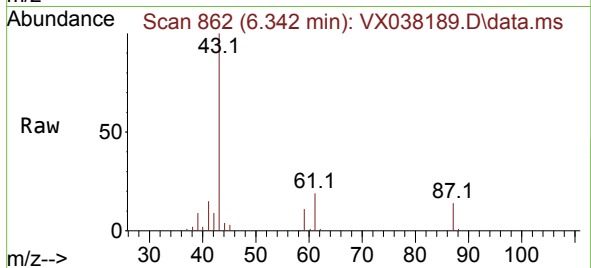




#43
Isopropyl Acetate
Concen: 18.695 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

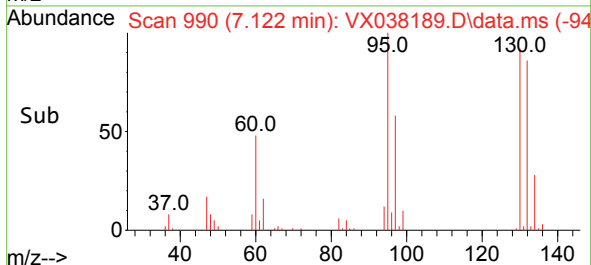
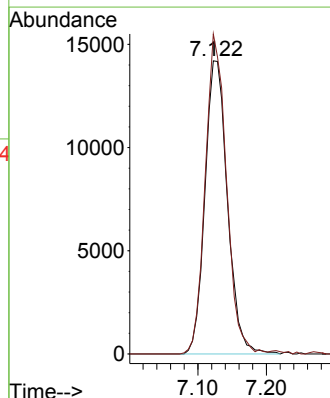
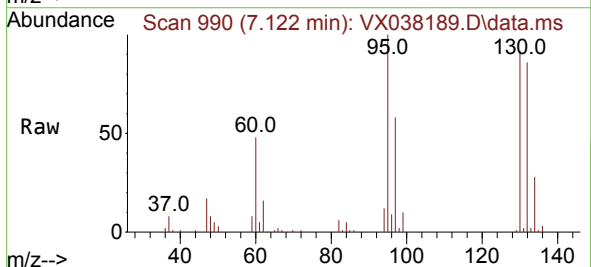
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

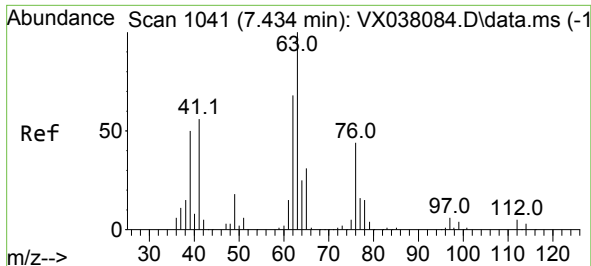
Tgt Ion: 43 Resp: 73511
Ion Ratio Lower Upper
43 100
61 19.7 15.2 22.8
87 13.9 9.8 14.6



#44
Trichloroethene
Concen: 19.980 ug/l
RT: 7.122 min Scan# 990
Delta R.T. -0.007 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:130 Resp: 32416
Ion Ratio Lower Upper
130 100
95 109.1 0.0 204.4

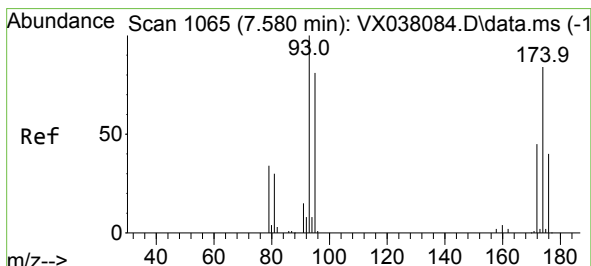
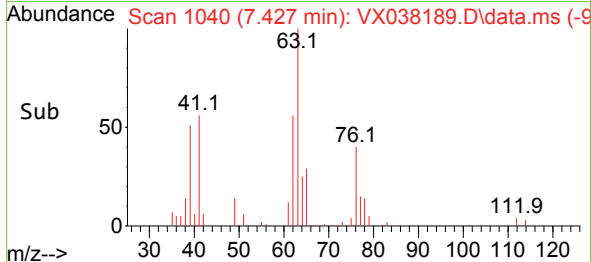
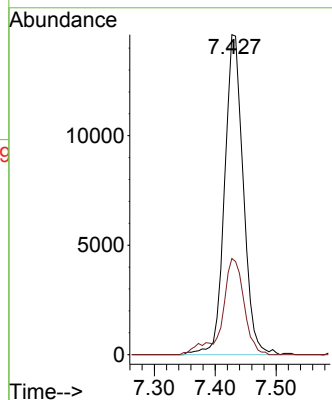
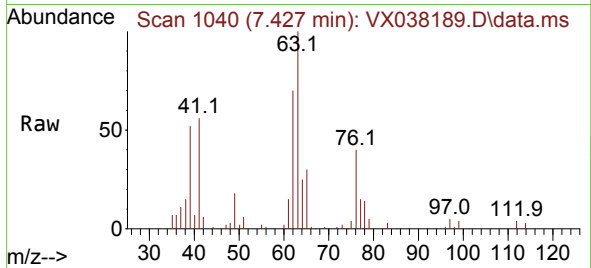




#45
1,2-Dichloropropane
Concen: 19.408 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.007 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

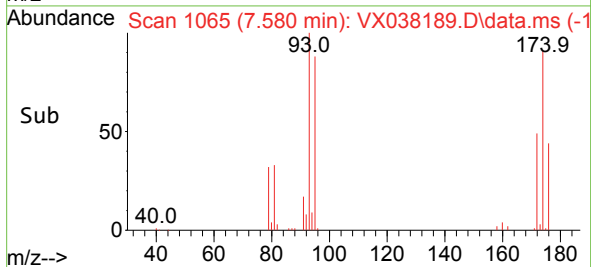
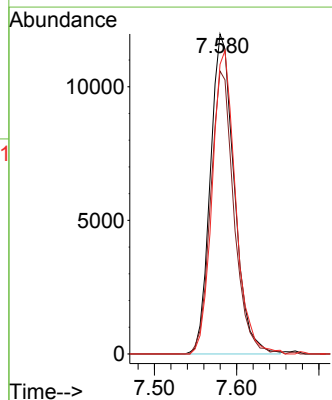
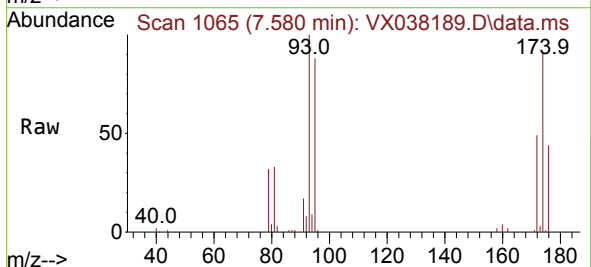
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

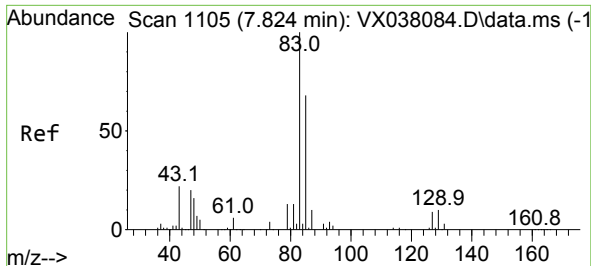
Tgt Ion: 63 Resp: 31158
Ion Ratio Lower Upper
63 100
65 30.1 24.3 36.5



#46
Dibromomethane
Concen: 19.455 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 93 Resp: 24225
Ion Ratio Lower Upper
93 100
95 86.1 66.6 100.0
174 92.3 69.4 104.0

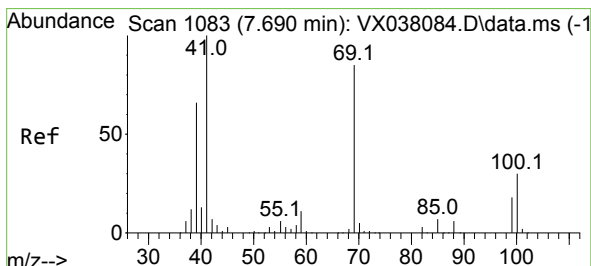
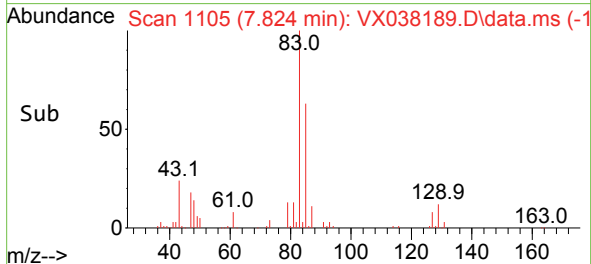
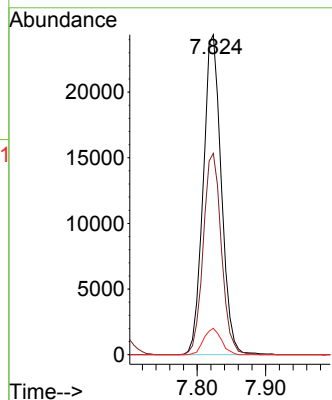
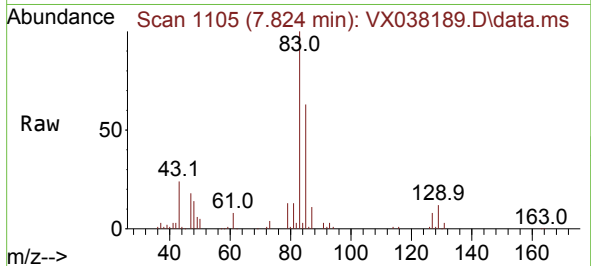




#47
Bromodichloromethane
Concen: 20.222 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

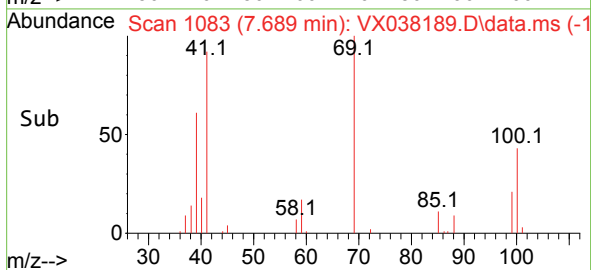
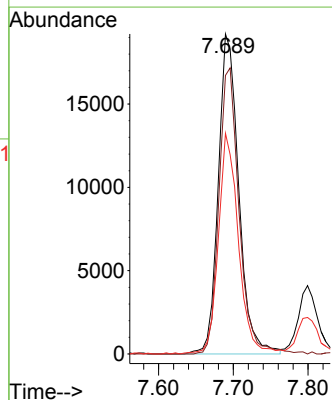
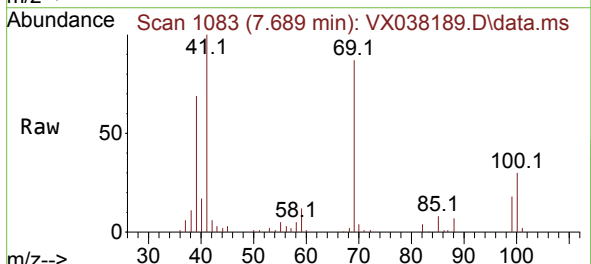
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

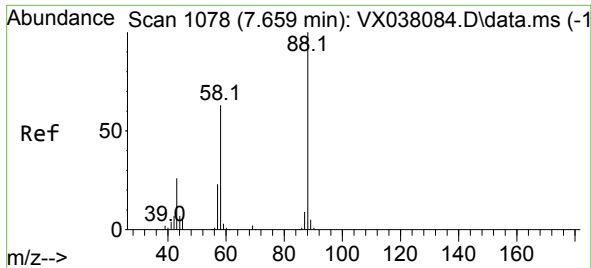
Tgt Ion: 83 Resp: 44794
Ion Ratio Lower Upper
83 100
85 62.9 49.8 74.6
127 8.2 7.1 10.7



#48
Methyl methacrylate
Concen: 19.501 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.001 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 41 Resp: 36605
Ion Ratio Lower Upper
41 100
69 88.4 59.2 88.8
39 67.4 47.7 71.5

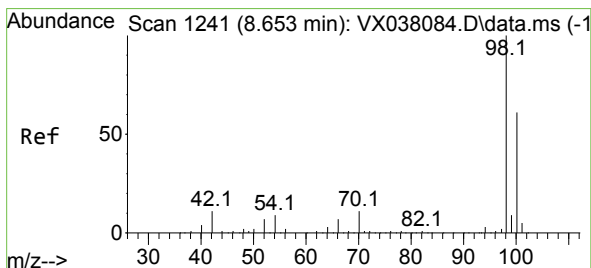
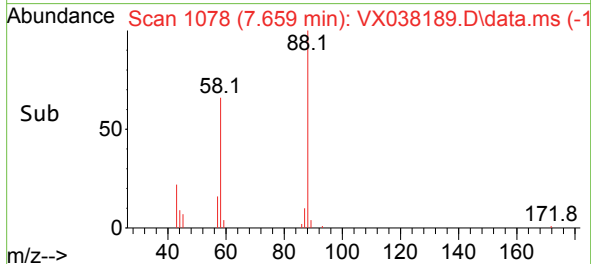
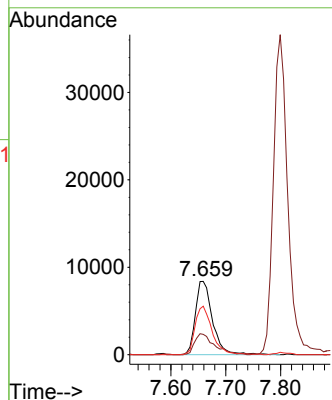
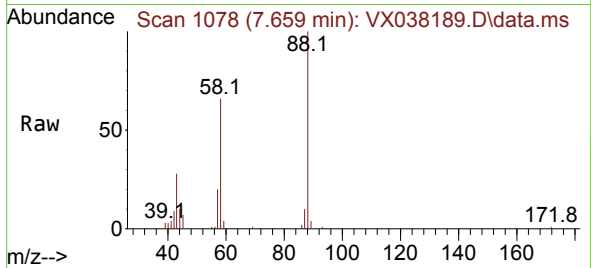




#49
1,4-Dioxane
Concen: 393.683 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

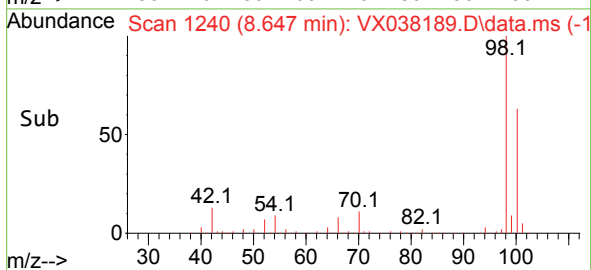
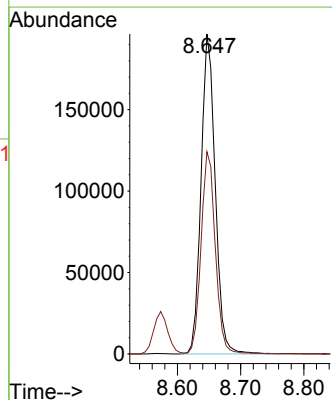
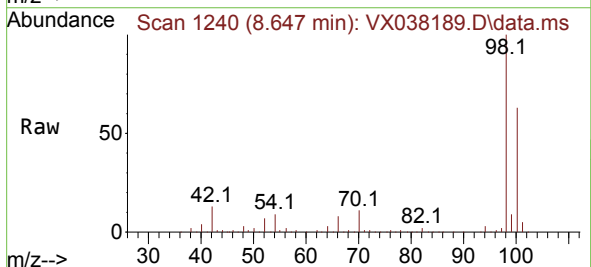
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

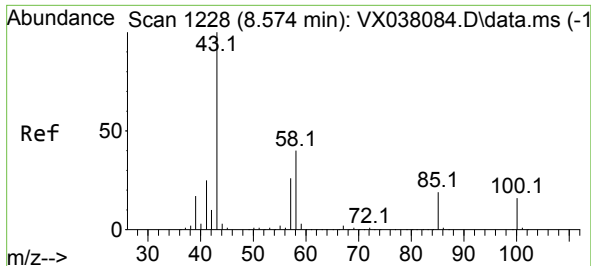
Tgt Ion: 88 Resp: 18210
Ion Ratio Lower Upper
88 100
43 32.9 0.0 0.0#
58 66.1 60.1 90.1



#50
Toluene-d8
Concen: 49.906 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 98 Resp: 306703
Ion Ratio Lower Upper
98 100
100 63.5 53.1 79.7

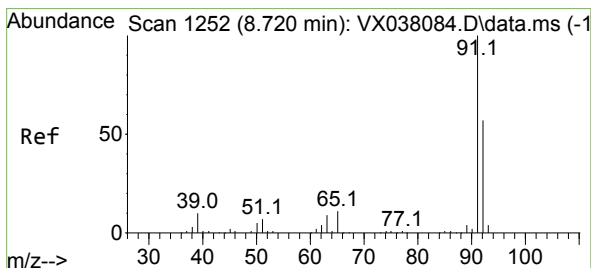
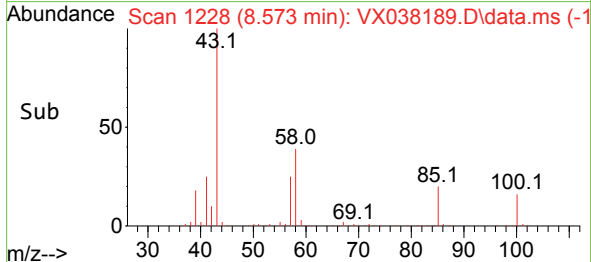
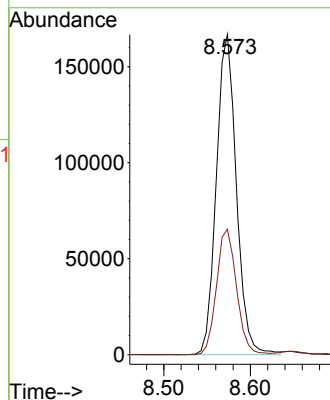
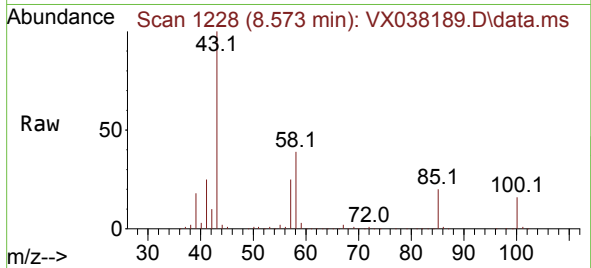




#51
4-Methyl-2-Pentanone
Concen: 98.733 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.001 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

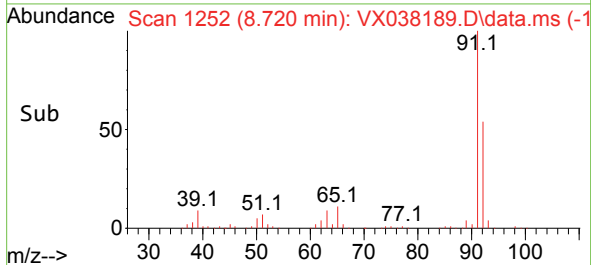
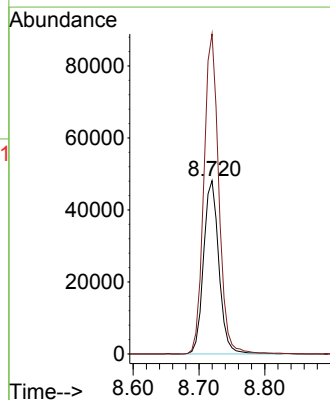
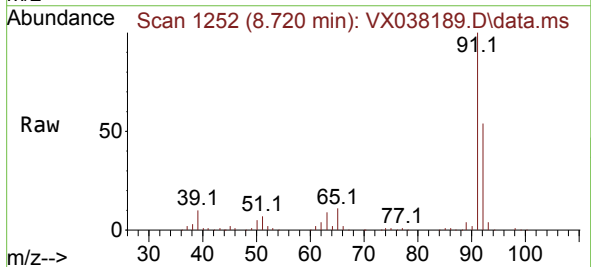
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

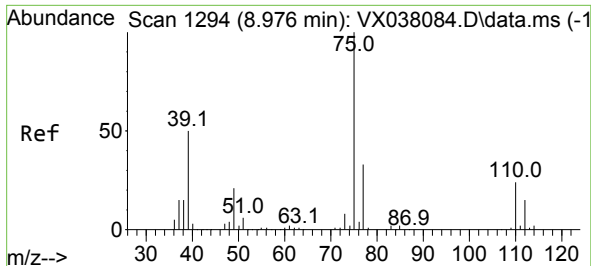
Tgt Ion: 43 Resp: 267779
Ion Ratio Lower Upper
43 100
58 39.3 30.4 45.6



#52
Toluene
Concen: 19.298 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 92 Resp: 77979
Ion Ratio Lower Upper
92 100
91 180.4 134.2 201.2

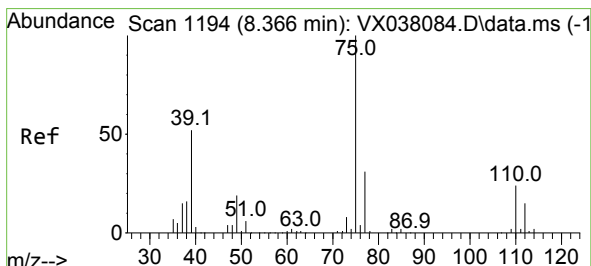
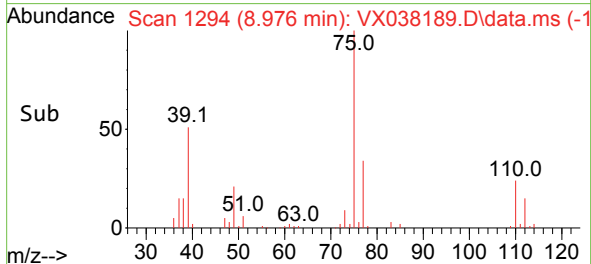
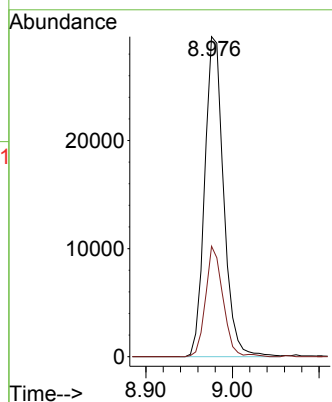
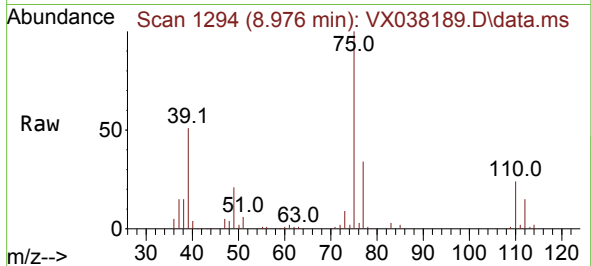




#53
 t-1,3-Dichloropropene
 Concen: 18.927 ug/l
 RT: 8.976 min Scan# 1294
 Delta R.T. -0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

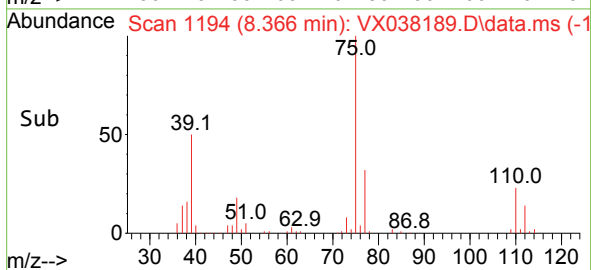
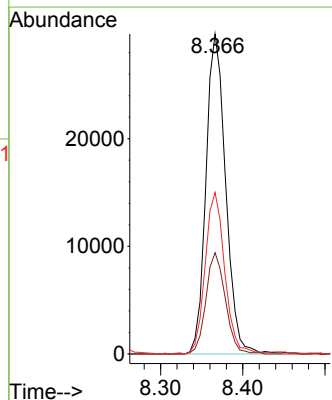
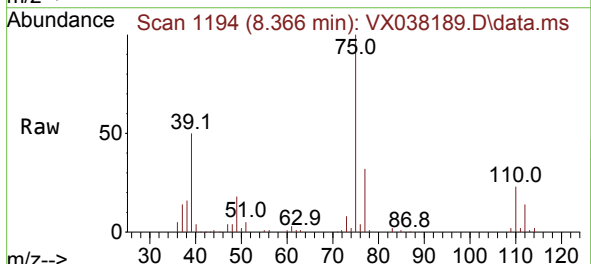
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

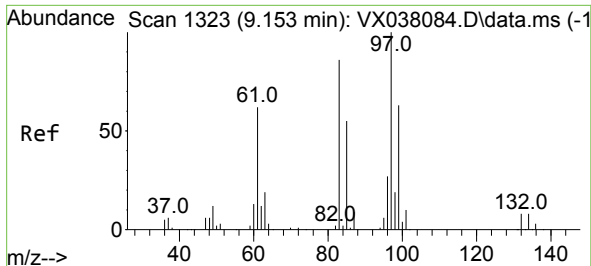
Tgt Ion: 75 Resp: 45004
 Ion Ratio Lower Upper
 75 100
 77 34.5 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 19.794 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

Tgt Ion: 75 Resp: 49448
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.3 37.9
 39 50.1 46.7 70.1

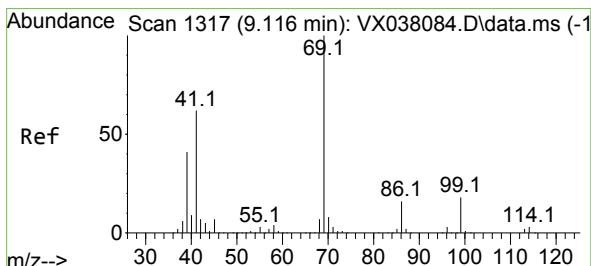
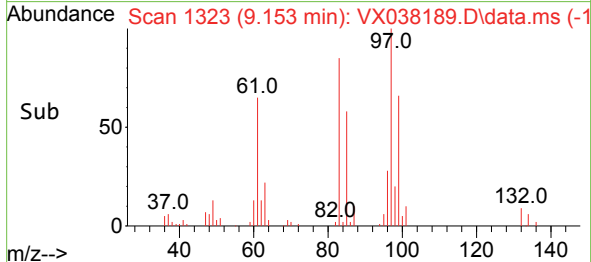
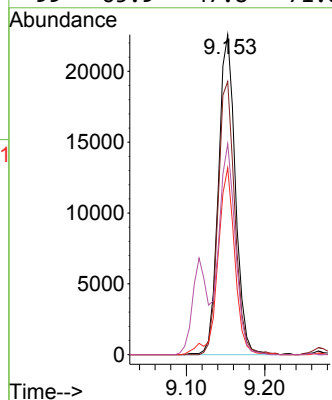
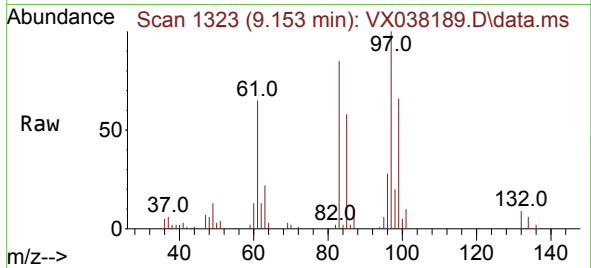




#55
1,1,2-Trichloroethane
Concen: 19.679 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

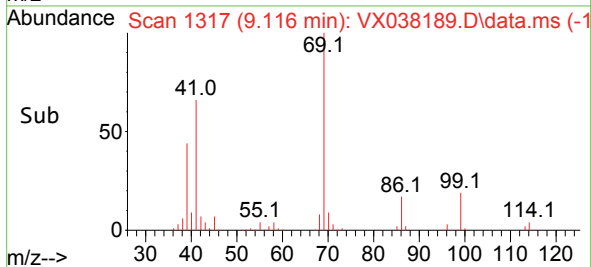
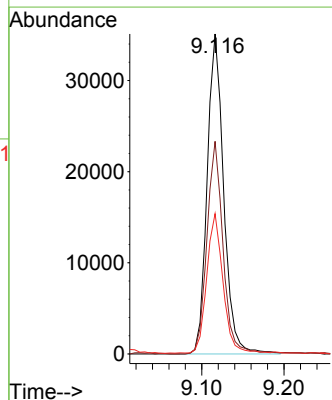
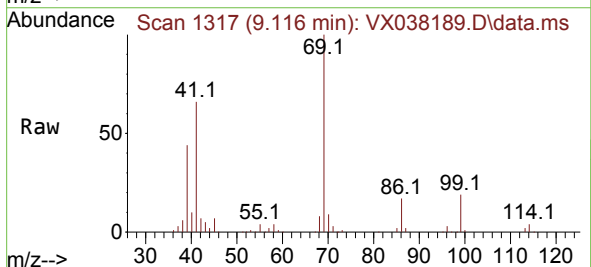
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

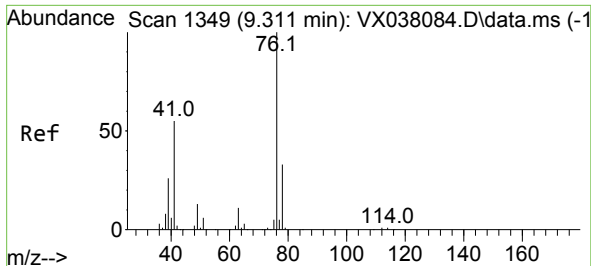
Tgt Ion: 97	Resp: 34011
Ion Ratio	Lower Upper
97 100	
83 85.3	65.8 98.8
85 58.4	41.6 62.4
99 65.9	47.8 71.8



#56
Ethyl methacrylate
Concen: 18.518 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 69	Resp: 49072
Ion Ratio	Lower Upper
69 100	
41 65.1	56.8 85.2
39 43.1	32.0 48.0





#57

1,3-Dichloropropane

Concen: 19.825 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

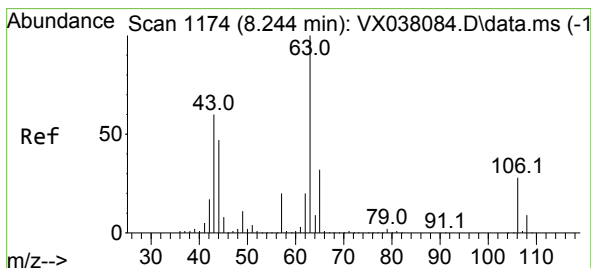
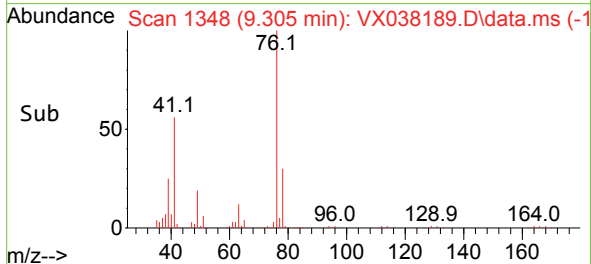
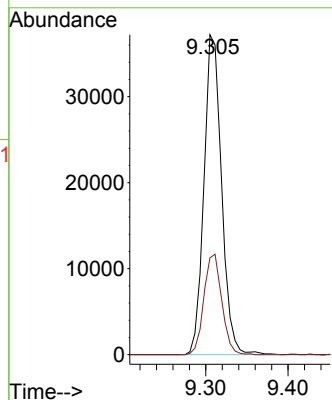
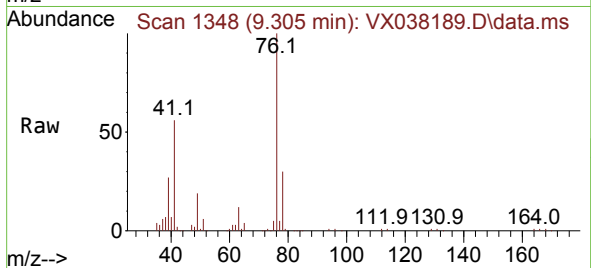
VX1010WBS01

Tgt Ion: 76 Resp: 55418

Ion Ratio Lower Upper

76 100

78 31.8 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 96.290 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX038189.D

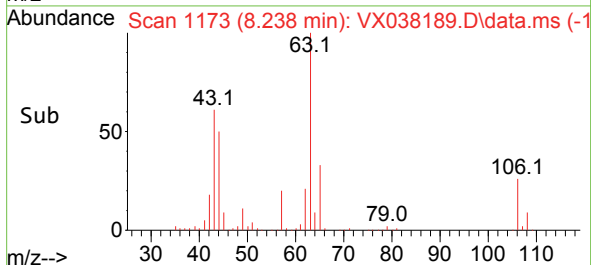
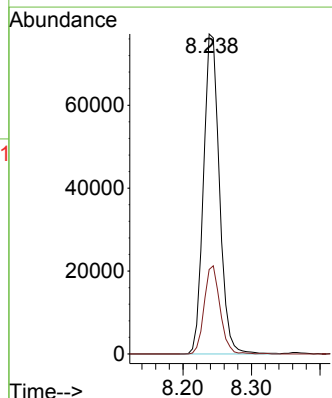
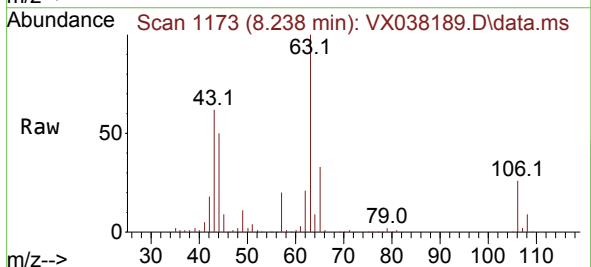
Acq: 10 Oct 2023 10:29

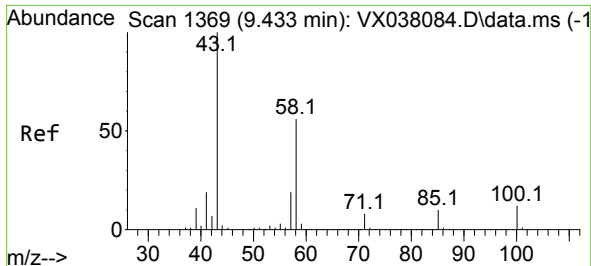
Tgt Ion: 63 Resp: 125247

Ion Ratio Lower Upper

63 100

106 27.3 22.5 33.7

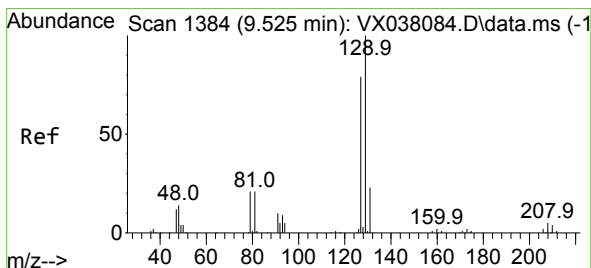
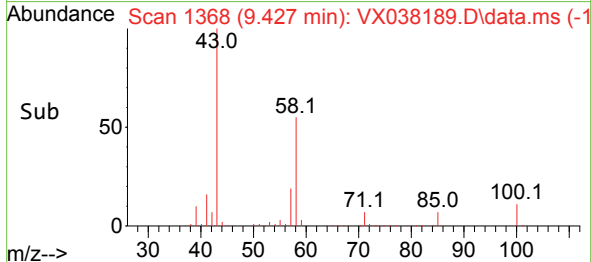
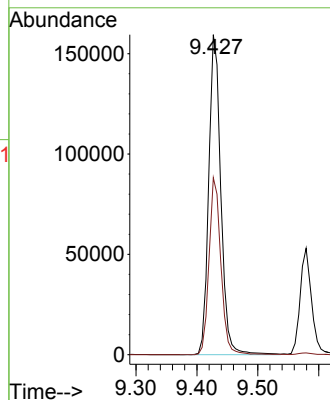
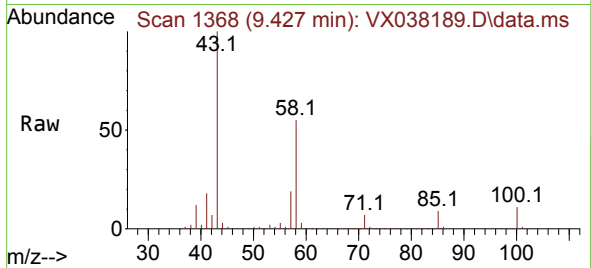




#59
2-Hexanone
Concen: 101.103 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

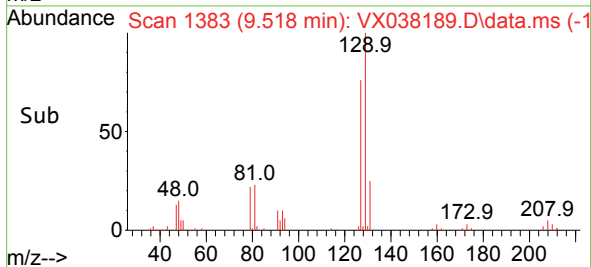
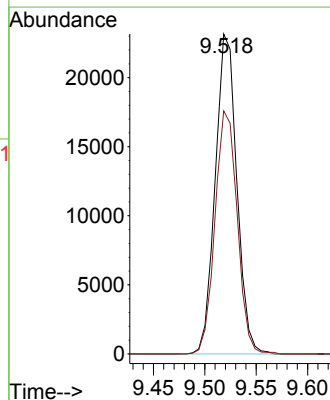
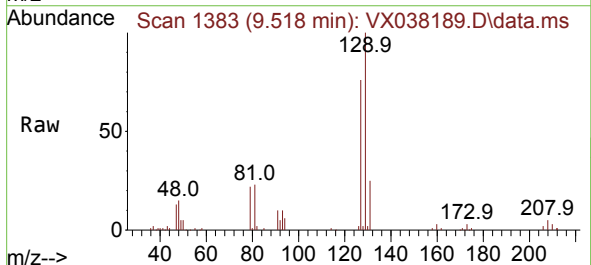
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

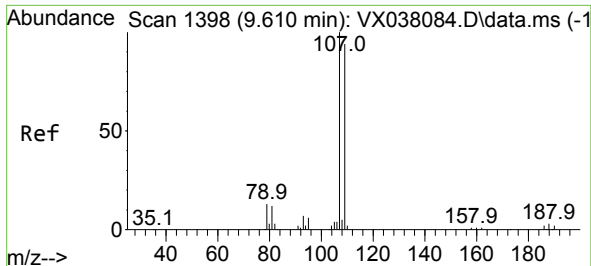
Tgt Ion: 43 Resp: 220441
Ion Ratio Lower Upper
43 100
58 54.3 26.2 78.5



#60
Dibromochloromethane
Concen: 19.953 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.007 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 129 Resp: 33751
Ion Ratio Lower Upper
129 100
127 78.3 38.8 116.4

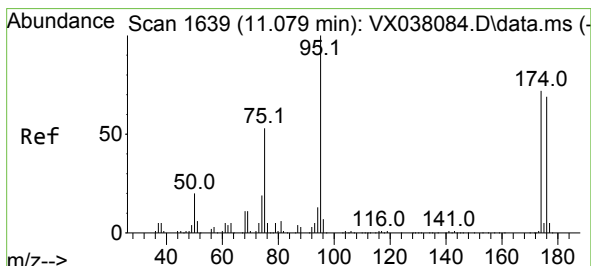
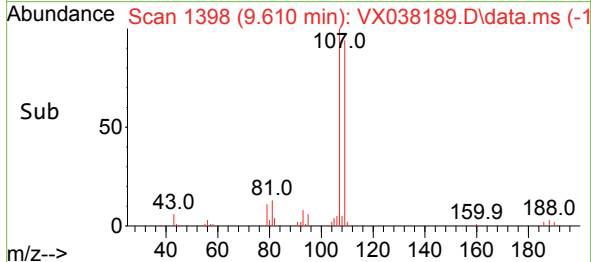
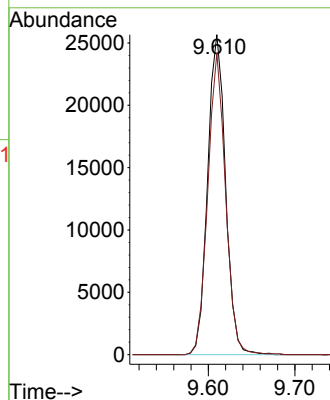
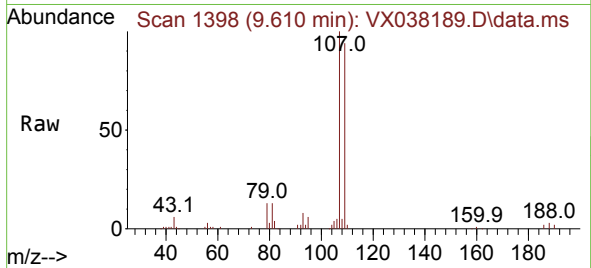




#61
1,2-Dibromoethane
Concen: 19.717 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

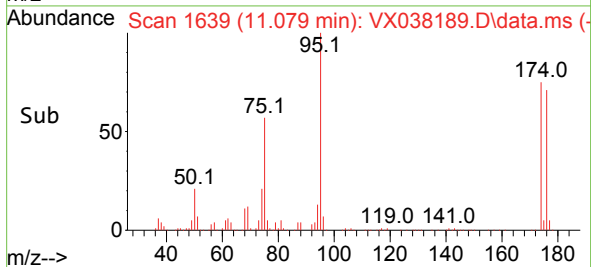
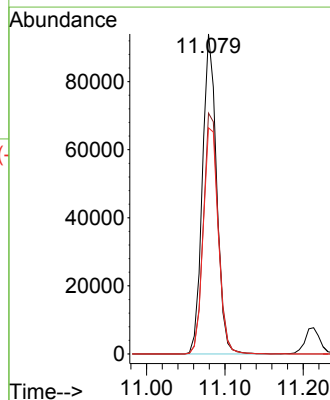
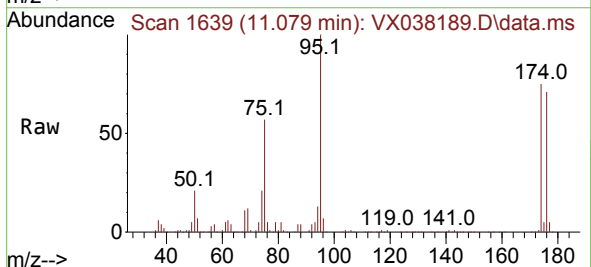
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

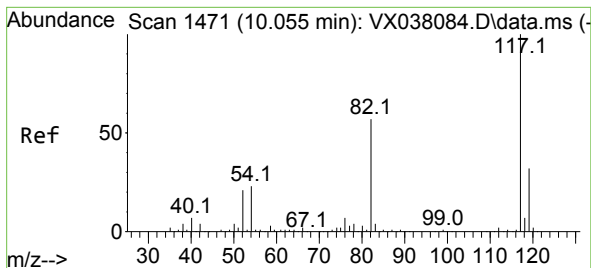
Tgt Ion:107 Resp: 36851
Ion Ratio Lower Upper
107 100
109 93.7 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 50.615 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 95 Resp: 117927
Ion Ratio Lower Upper
95 100
174 79.2 0.0 135.6
176 75.3 0.0 131.0

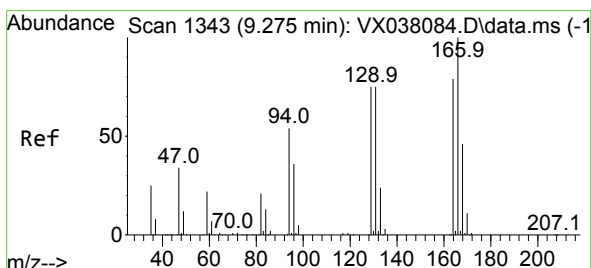
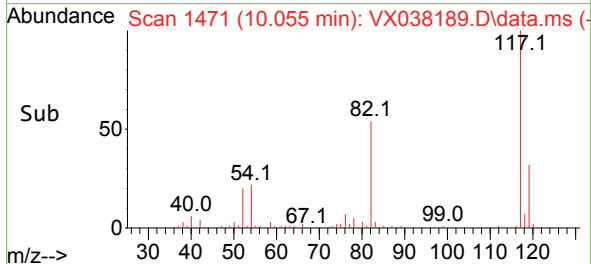
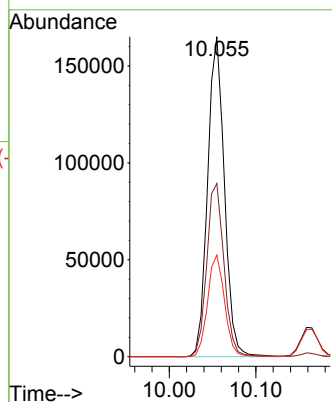
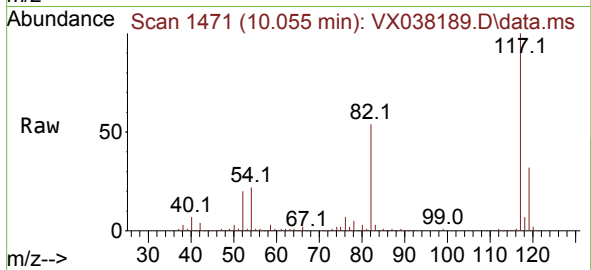




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

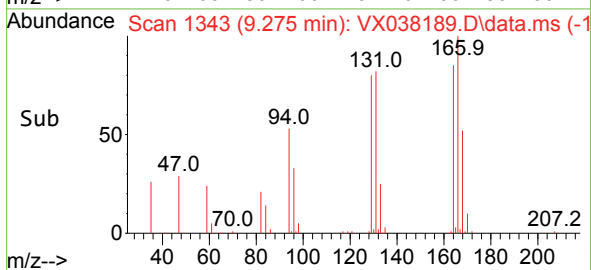
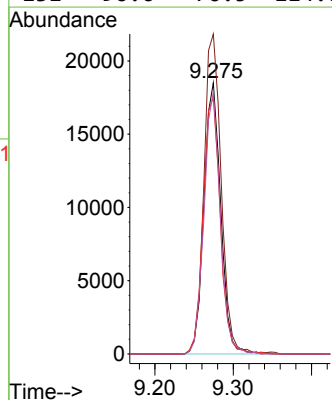
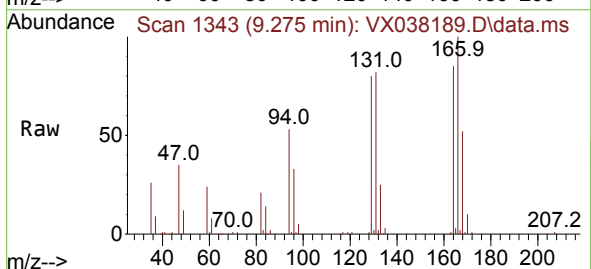
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

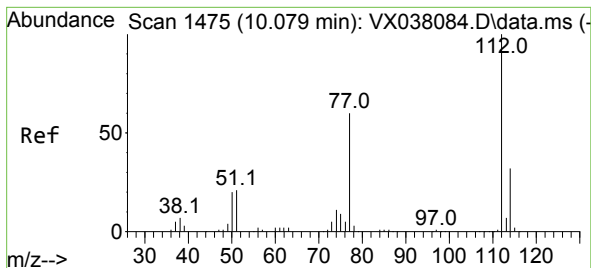
Tgt Ion:117 Resp: 222085
Ion Ratio Lower Upper
117 100
82 54.1 46.2 69.4
119 31.7 25.5 38.3



#64
Tetrachloroethene
Concen: 19.201 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:164 Resp: 27606
Ion Ratio Lower Upper
164 100
166 118.1 102.7 154.1
129 94.6 80.4 120.6
131 96.6 76.5 114.7

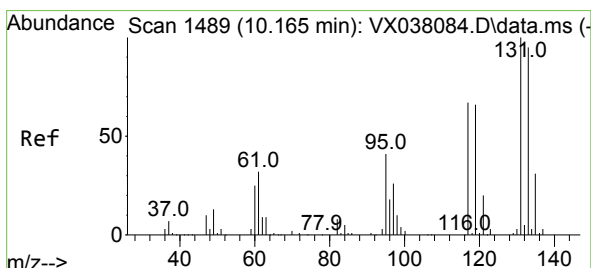
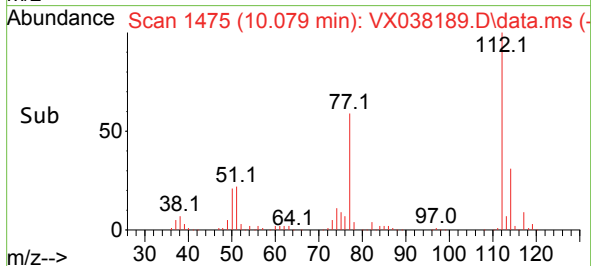
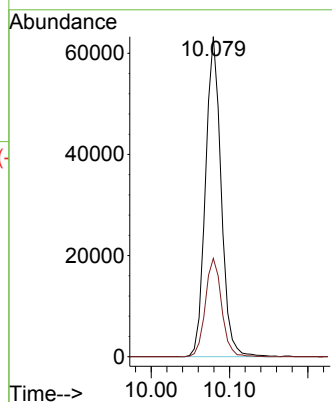
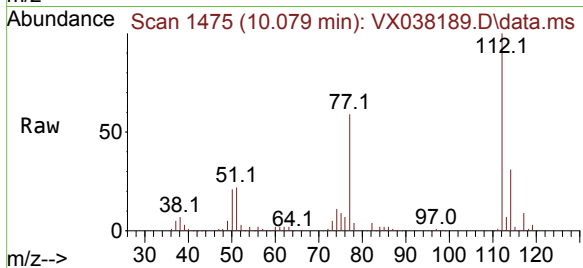




#65
Chlorobenzene
Concen: 18.828 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

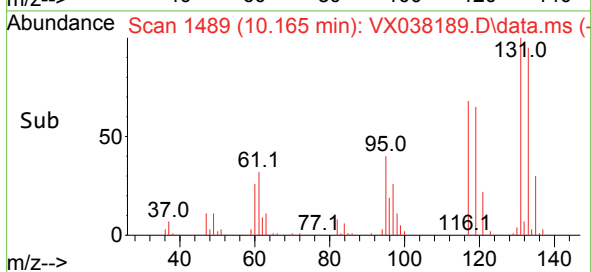
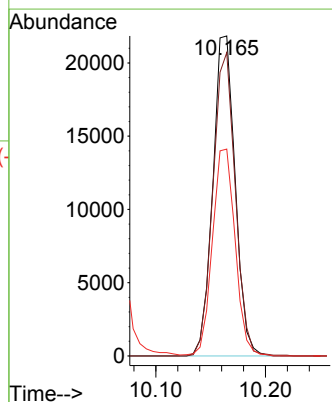
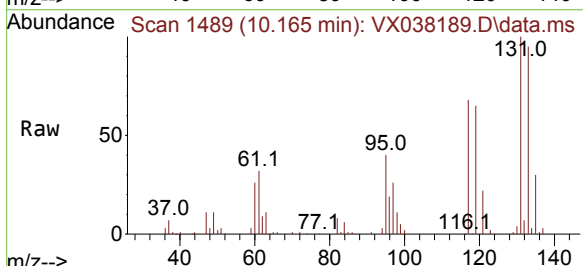
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

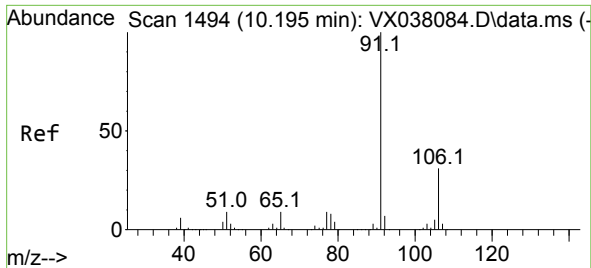
Tgt Ion:112 Resp: 87499
Ion Ratio Lower Upper
112 100
114 30.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.709 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:131 Resp: 30973
Ion Ratio Lower Upper
131 100
133 94.7 47.1 141.4
119 65.7 32.2 96.6

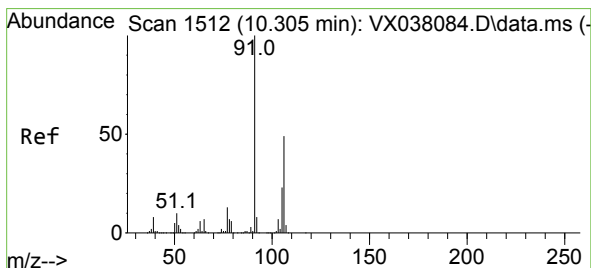
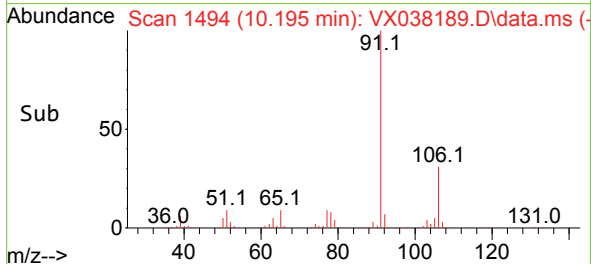
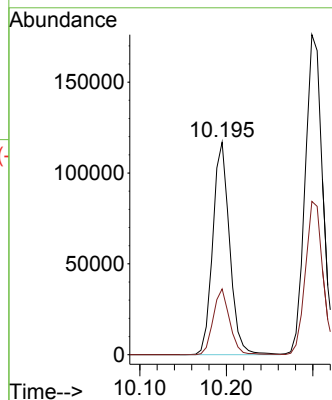
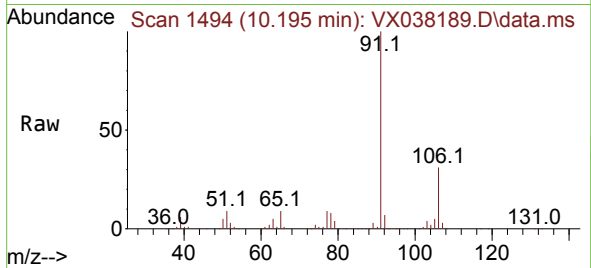




#67
Ethyl Benzene
Concen: 19.021 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

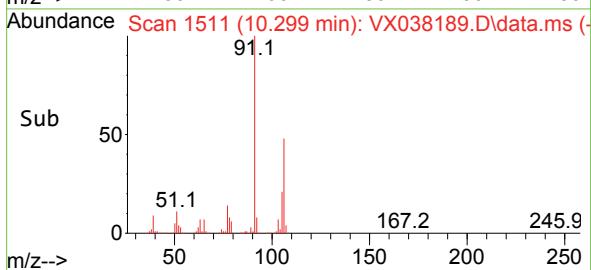
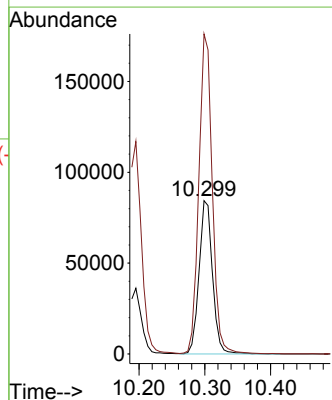
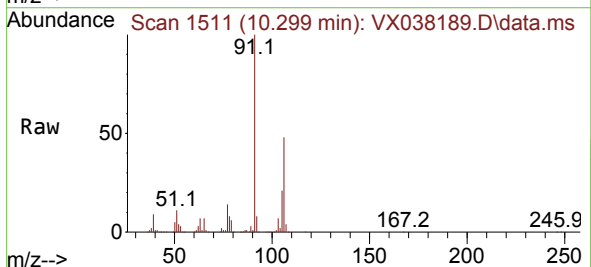
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

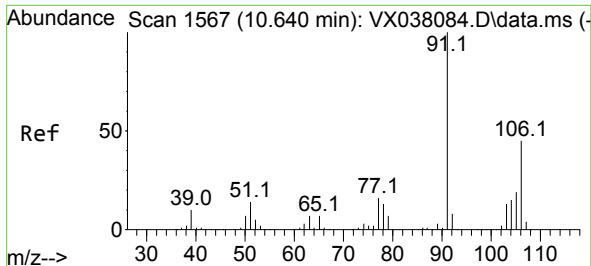
Tgt Ion: 91 Resp: 157785
Ion Ratio Lower Upper
91 100
106 31.0 24.9 37.3



#68
m/p-Xylenes
Concen: 37.295 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 106 Resp: 119622
Ion Ratio Lower Upper
106 100
91 208.5 165.5 248.3

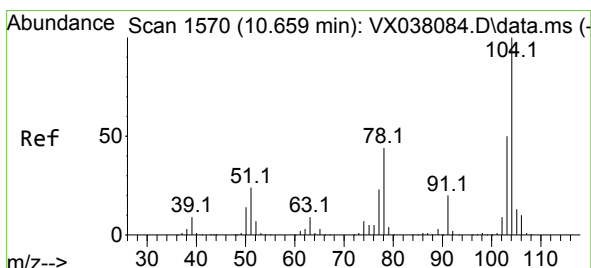
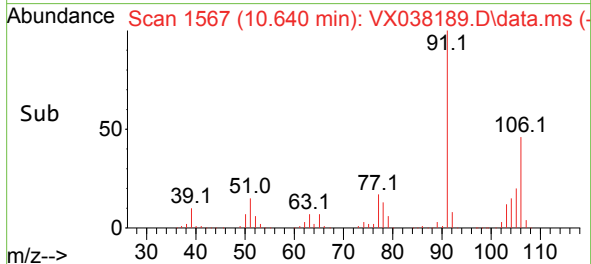
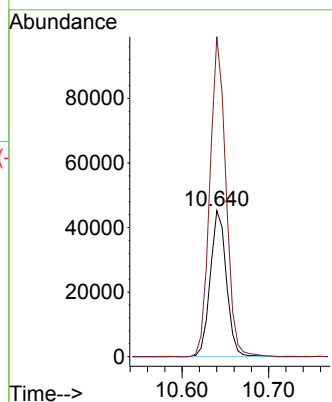
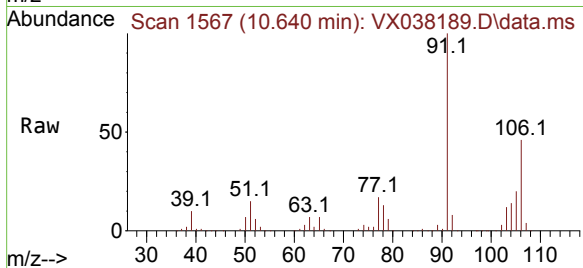




#69
o-Xylene
Concen: 18.726 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

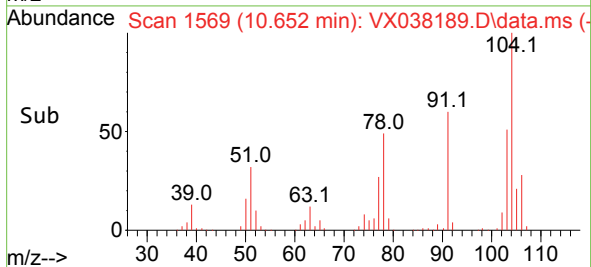
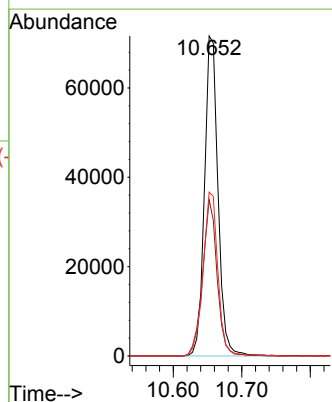
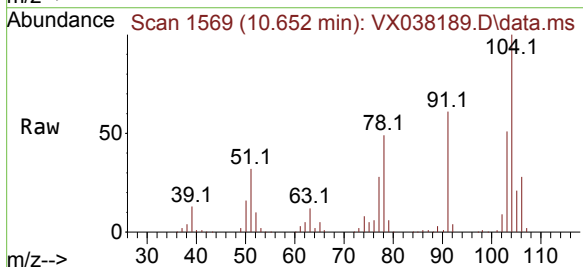
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

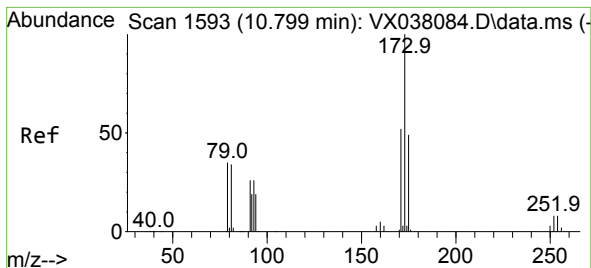
Tgt Ion:106 Resp: 58623
Ion Ratio Lower Upper
106 100
91 217.6 108.9 326.8



#70
Styrene
Concen: 19.347 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:104 Resp: 98630
Ion Ratio Lower Upper
104 100
78 52.2 43.6 65.4
103 56.1 43.6 65.4





#71

Bromoform

Concen: 18.728 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

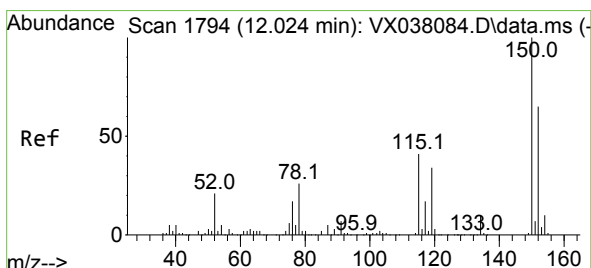
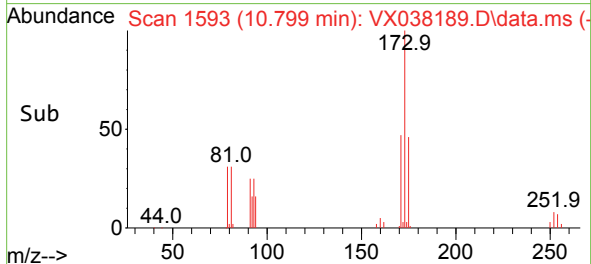
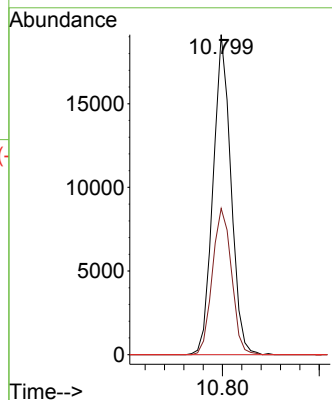
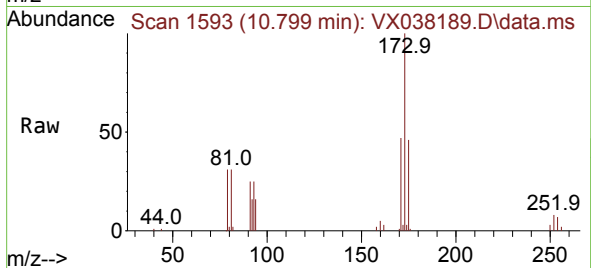
Tgt Ion:173 Resp: 24533

Ion Ratio Lower Upper

173 100

175 48.9 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: VX038189.D

Acq: 10 Oct 2023 10:29

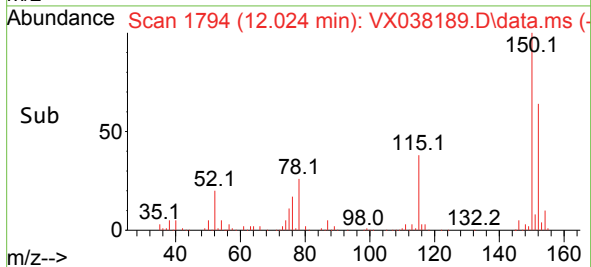
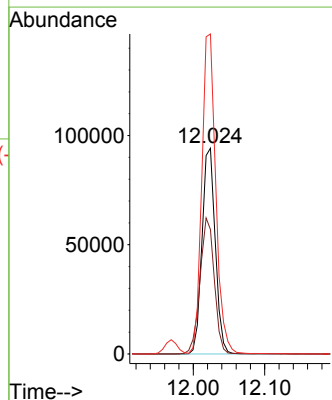
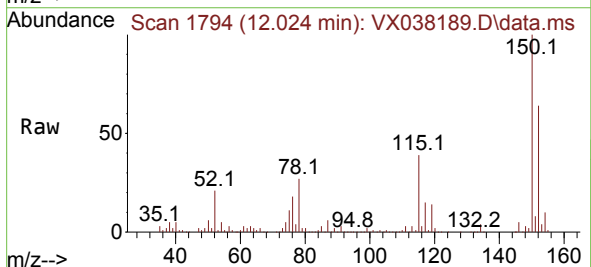
Tgt Ion:152 Resp: 121586

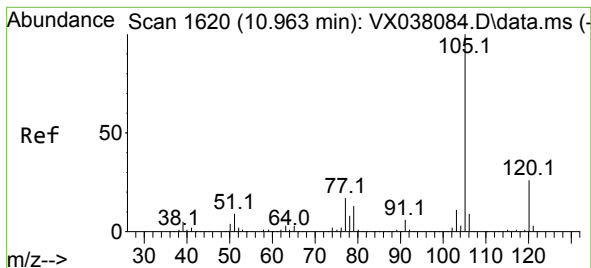
Ion Ratio Lower Upper

152 100

115 70.9 43.3 129.9

150 163.5 0.0 345.0





#73

Isopropylbenzene

Concen: 18.969 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

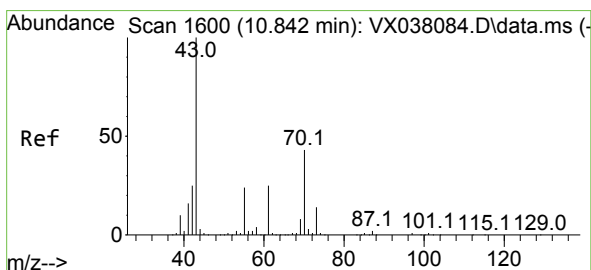
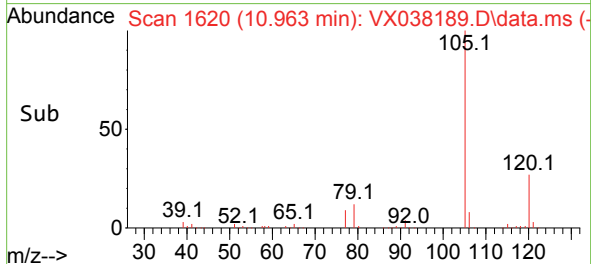
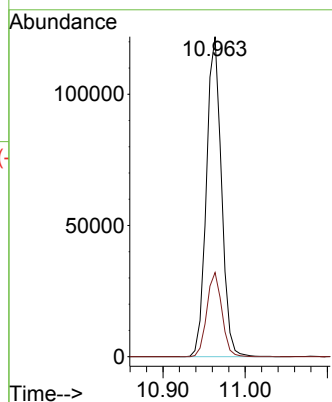
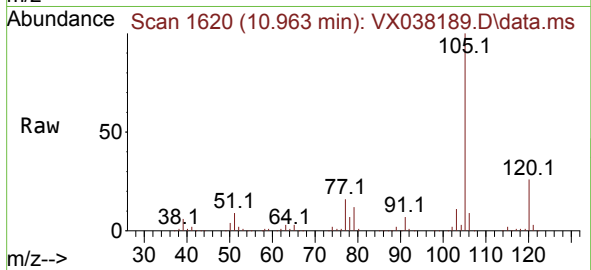
VX1010WBS01

Tgt Ion:105 Resp: 154670

Ion Ratio Lower Upper

105 100

120 26.3 12.9 38.6



#74

N-ethyl acetate

Concen: 18.758 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.001 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Tgt Ion: 43 Resp: 65314

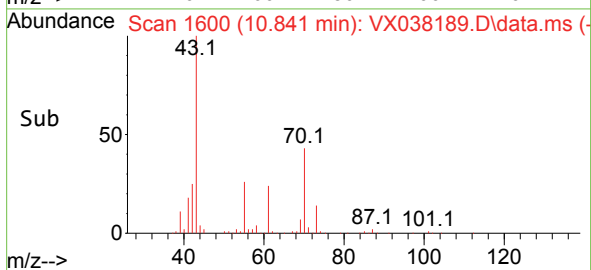
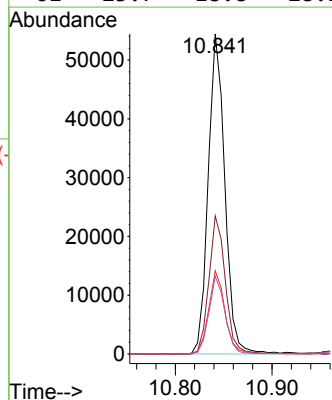
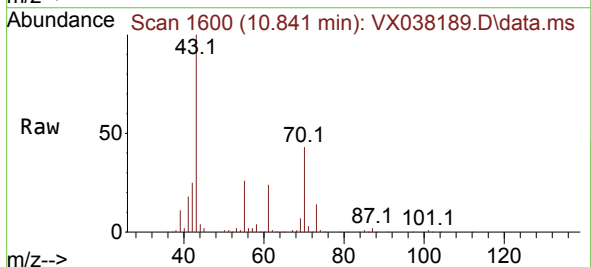
Ion Ratio Lower Upper

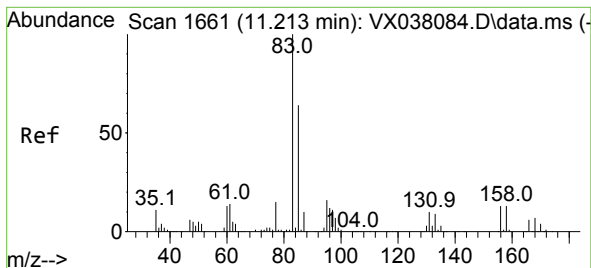
43 100

70 42.8 32.9 49.3

55 25.7 19.3 28.9

61 23.7 18.8 28.2

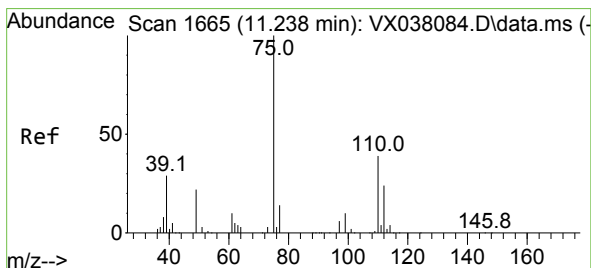
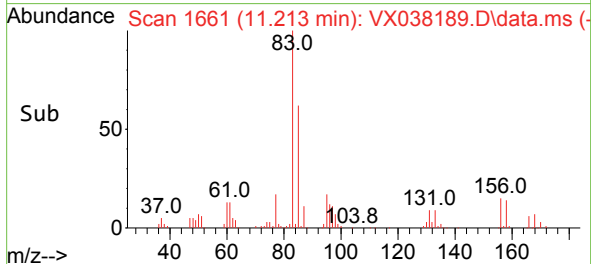
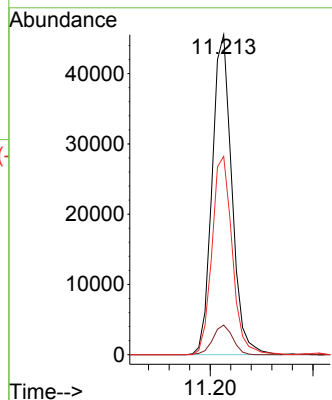
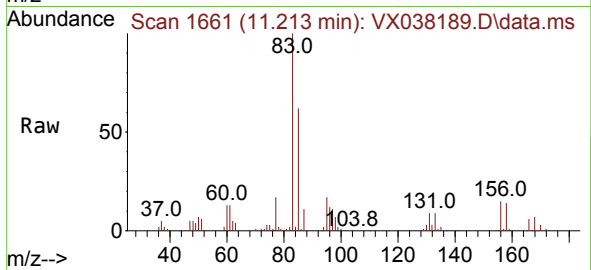




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.314 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

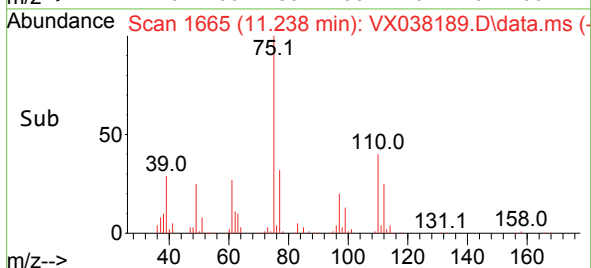
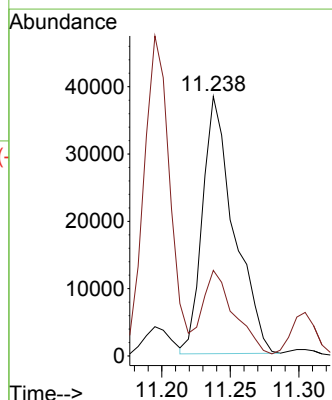
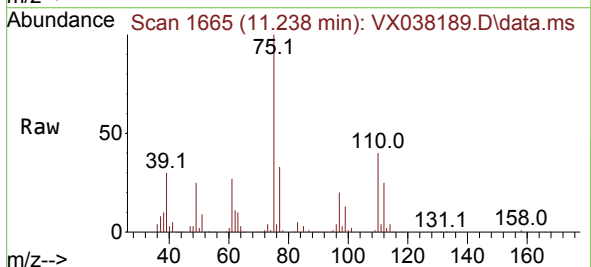
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

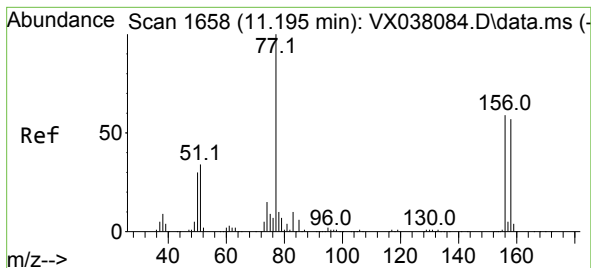
Tgt Ion: 83 Resp: 60781
 Ion Ratio Lower Upper
 83 100
 131 9.3 5.3 15.8
 85 63.6 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 22.152 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

Tgt Ion: 75 Resp: 61230
 Ion Ratio Lower Upper
 75 100
 77 34.2 19.1 57.5





#77

Bromobenzene

Concen: 18.991 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

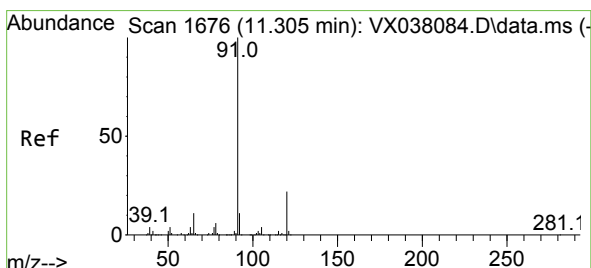
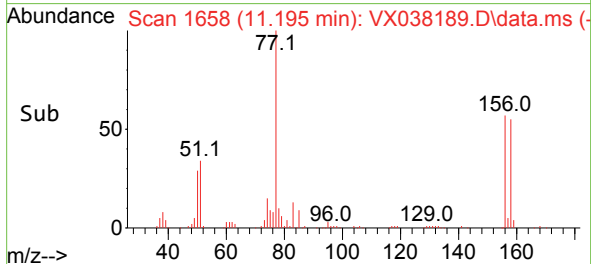
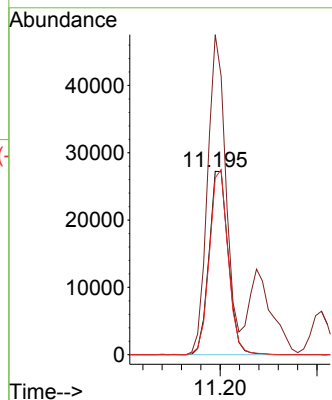
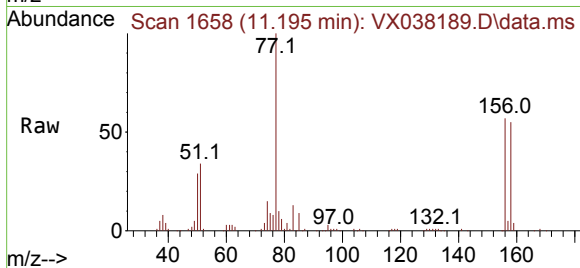
Tgt Ion:156 Resp: 37806

Ion Ratio Lower Upper

156 100

77 165.8 88.4 265.3

158 98.1 48.0 144.0



#78

n-propylbenzene

Concen: 19.035 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX038189.D

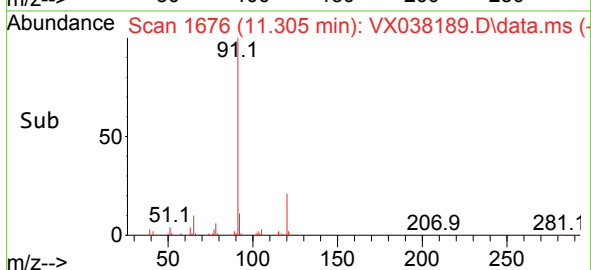
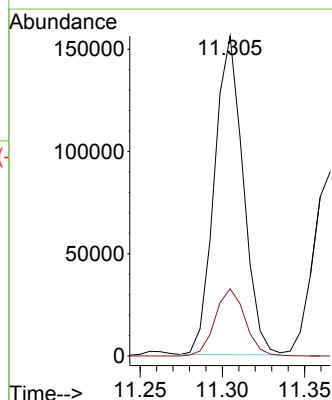
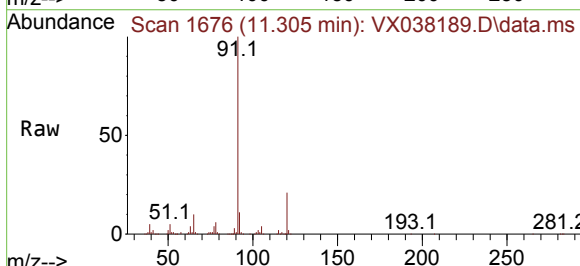
Acq: 10 Oct 2023 10:29

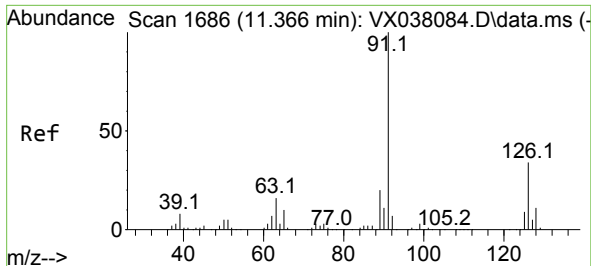
Tgt Ion: 91 Resp: 189778

Ion Ratio Lower Upper

91 100

120 21.9 11.5 34.4

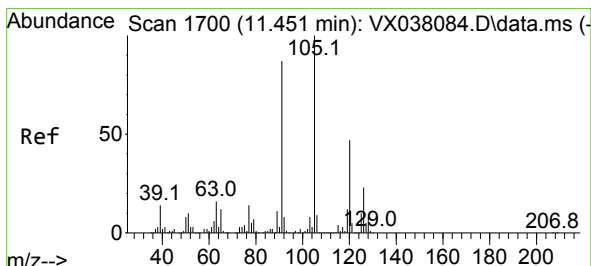
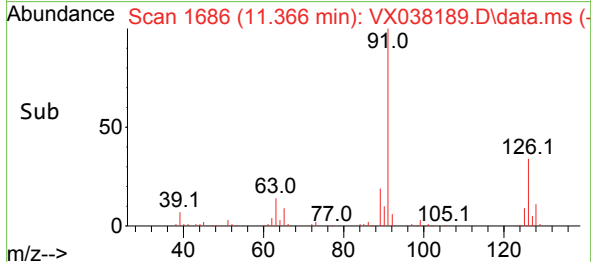
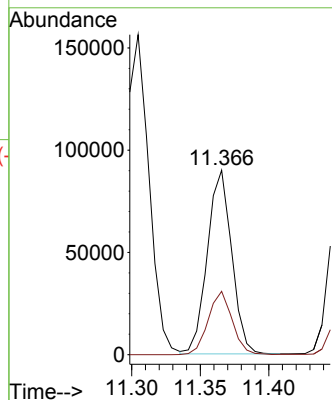
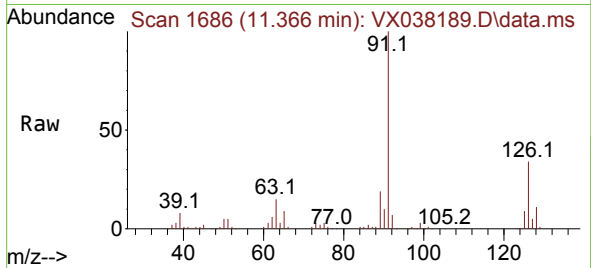




#79
2-Chlorotoluene
Concen: 18.830 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

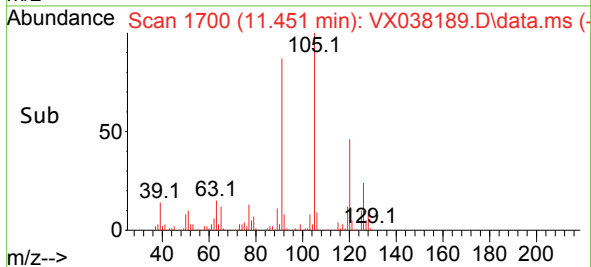
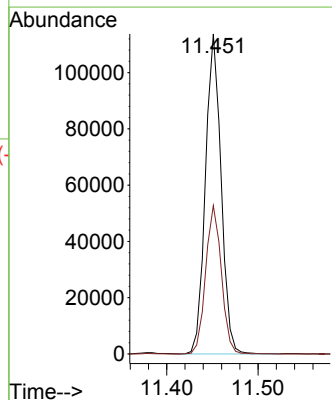
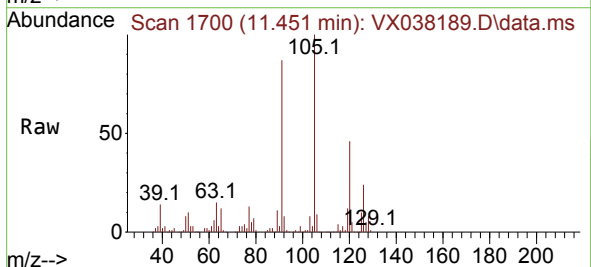
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

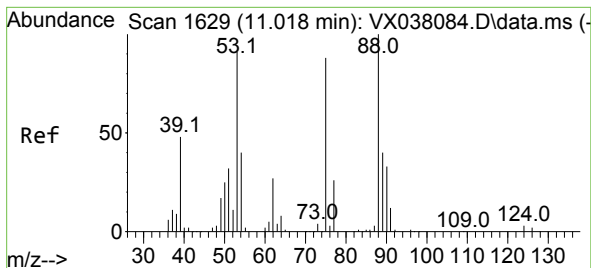
Tgt Ion: 91 Resp: 111338
Ion Ratio Lower Upper
91 100
126 34.0 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.217 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:105 Resp: 135186
Ion Ratio Lower Upper
105 100
120 46.6 24.1 72.3

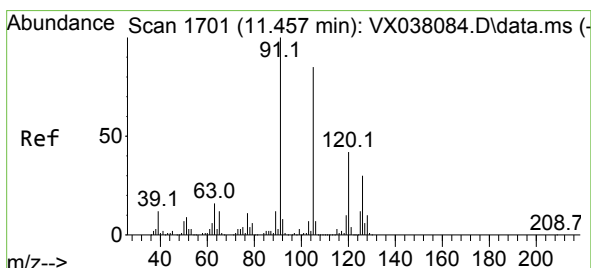
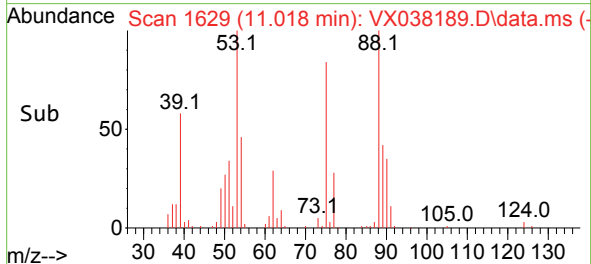
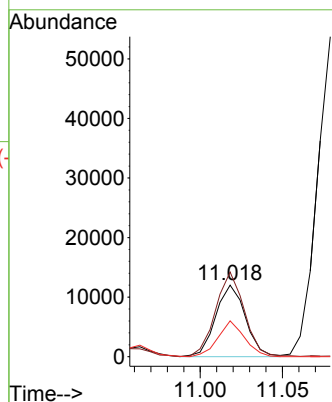
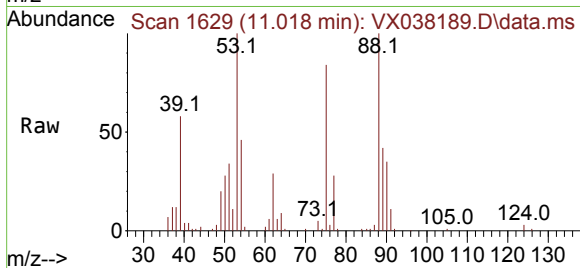




#81
trans-1,4-Dichloro-2-butene
Concen: 18.748 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

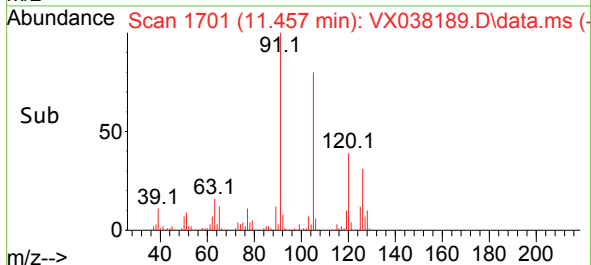
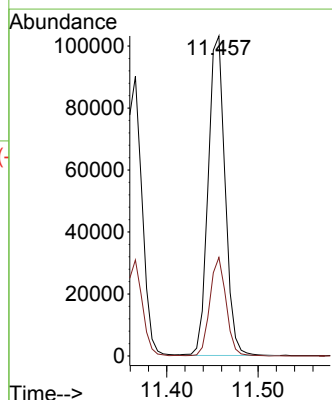
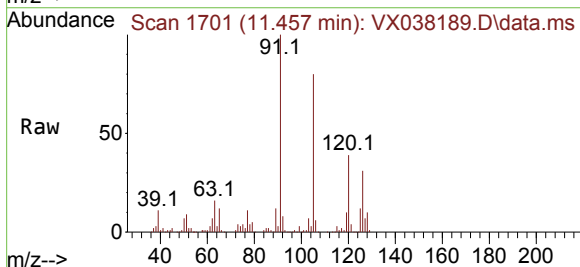
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

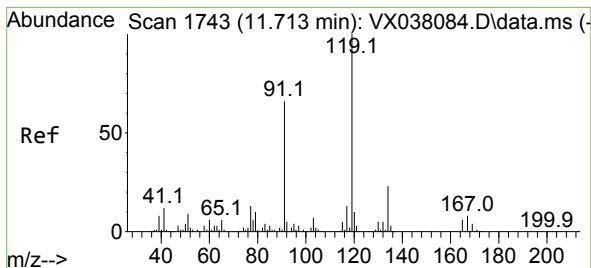
Tgt Ion: 75 Resp: 15151
Ion Ratio Lower Upper
75 100
53 113.1 90.5 135.7
89 44.4 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.897 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 91 Resp: 132218
Ion Ratio Lower Upper
91 100
126 29.7 14.2 42.6





#83

tert-Butylbenzene

Concen: 19.133 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

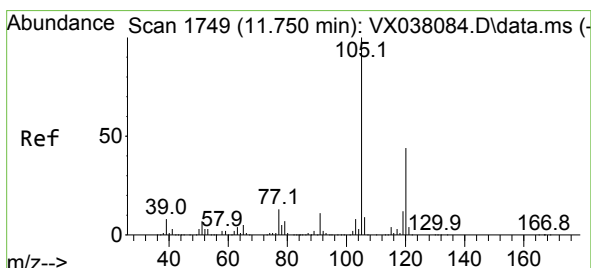
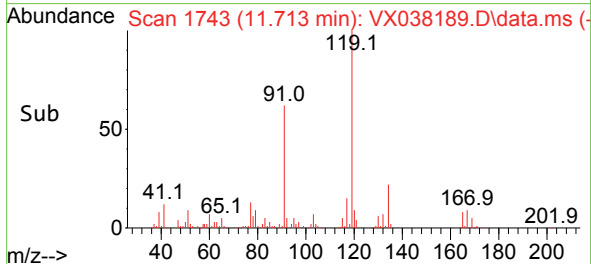
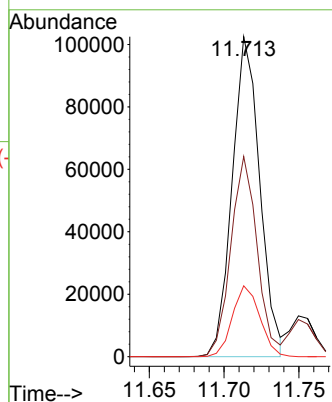
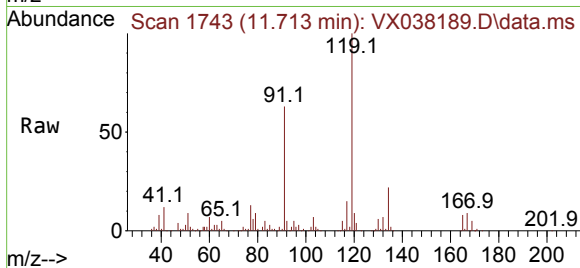
Tgt Ion:119 Resp: 131516

Ion Ratio Lower Upper

119 100

91 60.0 31.2 93.6

134 22.0 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 19.606 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX038189.D

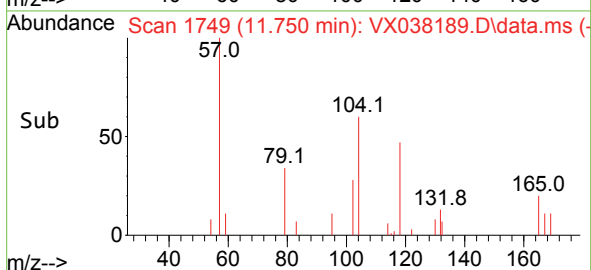
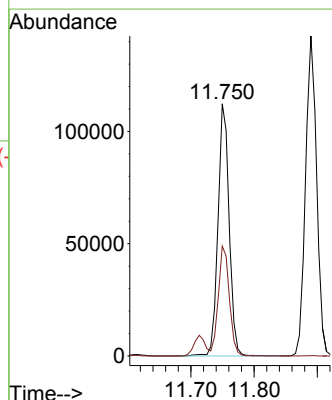
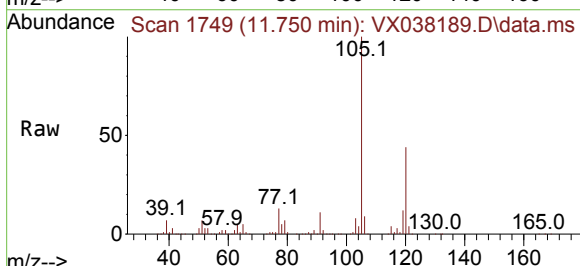
Acq: 10 Oct 2023 10:29

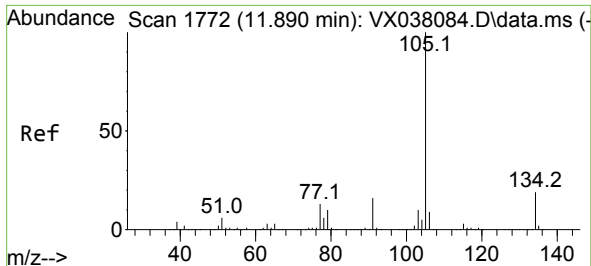
Tgt Ion:105 Resp: 137516

Ion Ratio Lower Upper

105 100

120 42.9 21.2 63.6

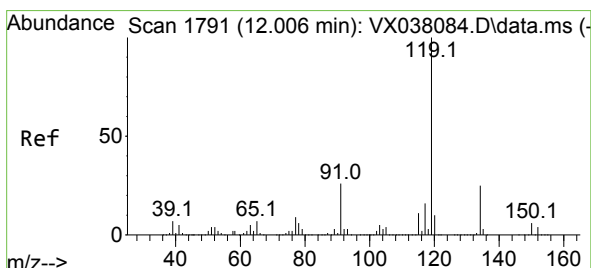
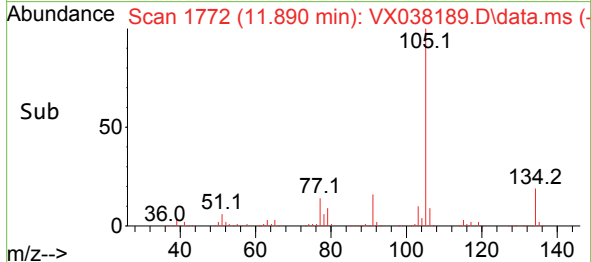
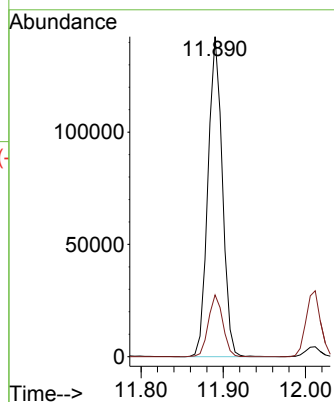
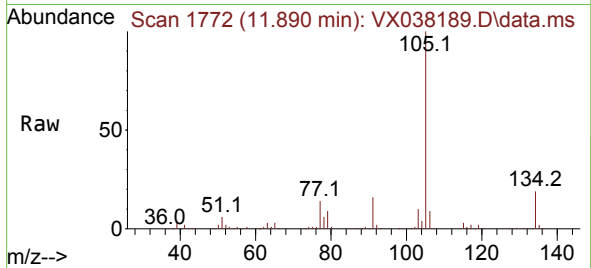




#85
 sec-Butylbenzene
 Concen: 19.417 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

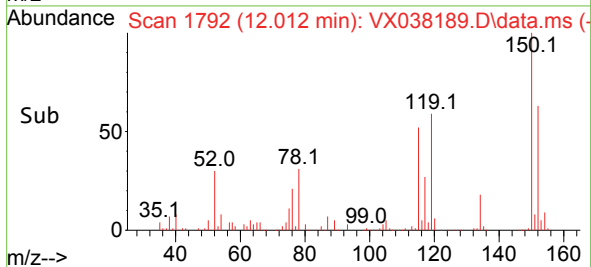
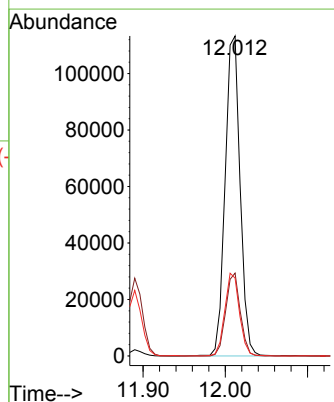
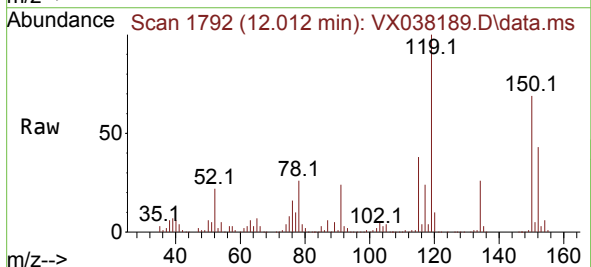
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1010WBS01

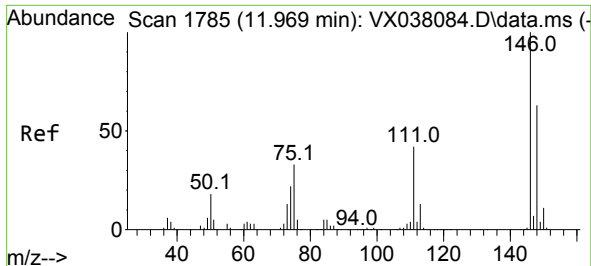
Tgt Ion:105 Resp: 172892
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 19.541 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX038189.D
 Acq: 10 Oct 2023 10:29

Tgt Ion:119 Resp: 143556
 Ion Ratio Lower Upper
 119 100
 134 25.2 12.8 38.3
 91 25.4 13.1 39.3

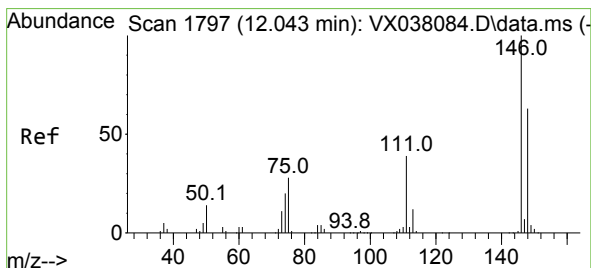
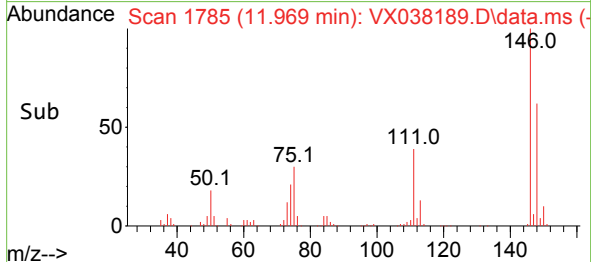
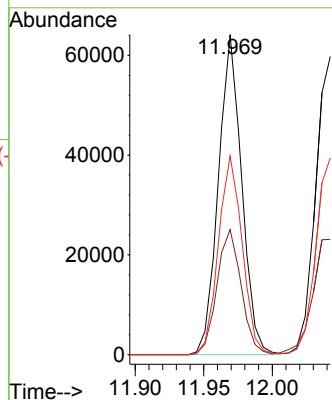
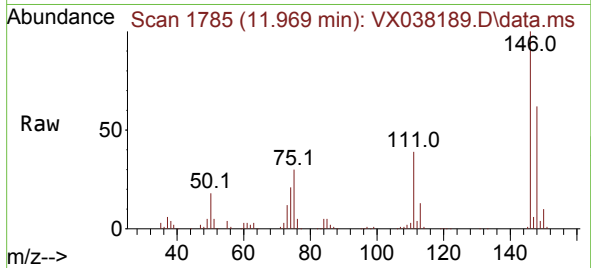




#87
1,3-Dichlorobenzene
Concen: 18.981 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

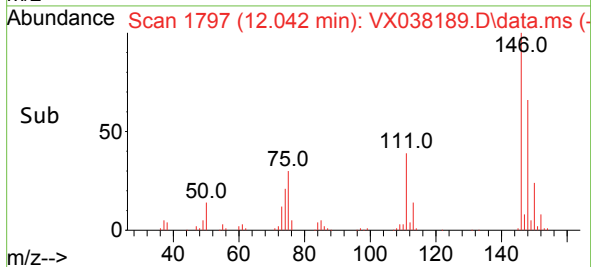
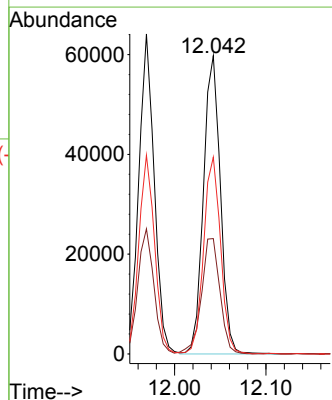
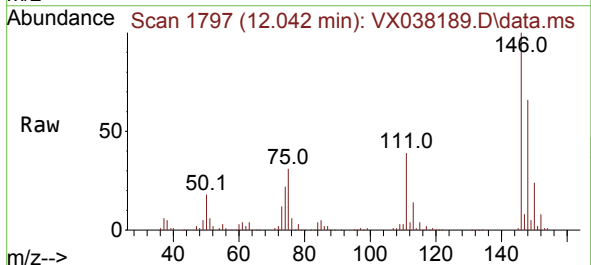
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

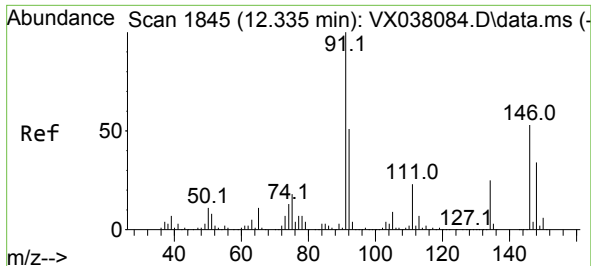
Tgt Ion:146 Resp: 75895
Ion Ratio Lower Upper
146 100
111 40.5 22.1 66.1
148 63.5 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 18.813 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion:146 Resp: 76798
Ion Ratio Lower Upper
146 100
111 42.2 21.3 63.7
148 66.1 31.8 95.4

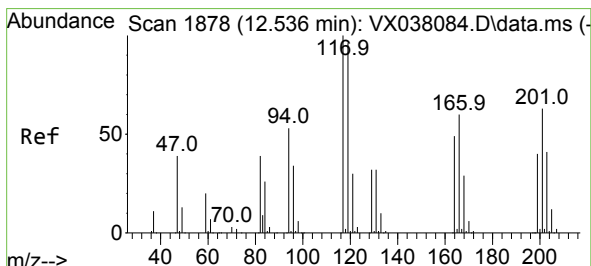
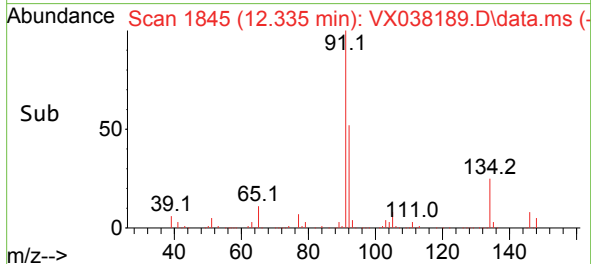
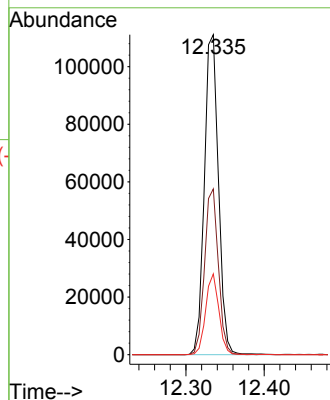
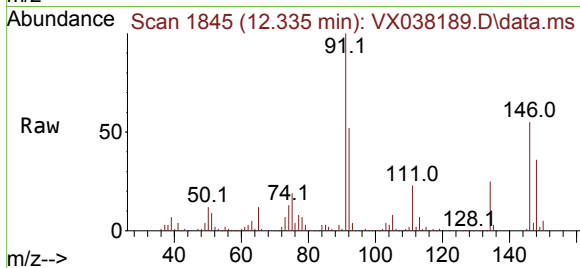




#89
n-Butylbenzene
Concen: 18.942 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

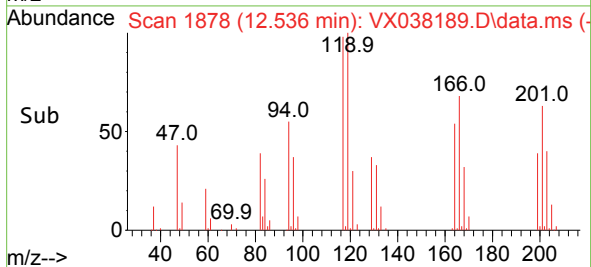
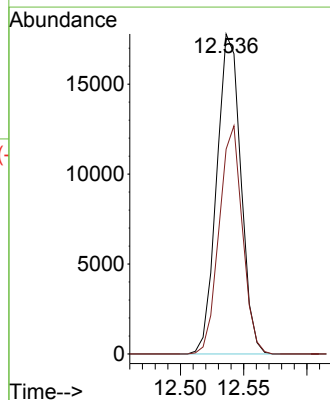
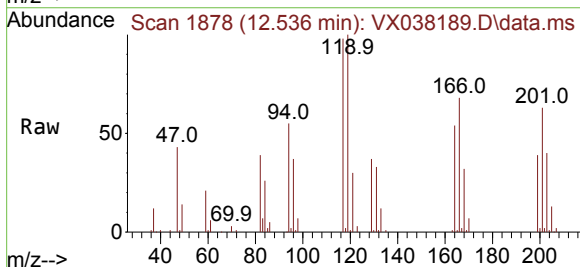
Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

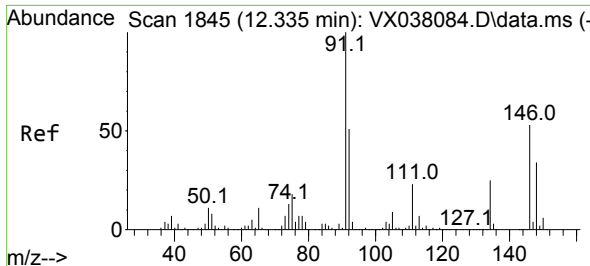
Tgt Ion: 91 Resp: 138587
Ion Ratio Lower Upper
91 100
92 50.7 27.4 82.0
134 23.7 12.6 37.8



#90
Hexachloroethane
Concen: 19.314 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

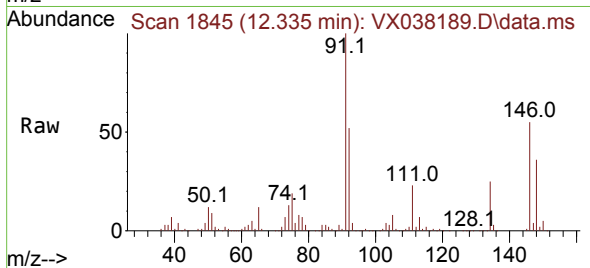
Tgt Ion: 117 Resp: 23525
Ion Ratio Lower Upper
117 100
201 68.9 32.9 98.6



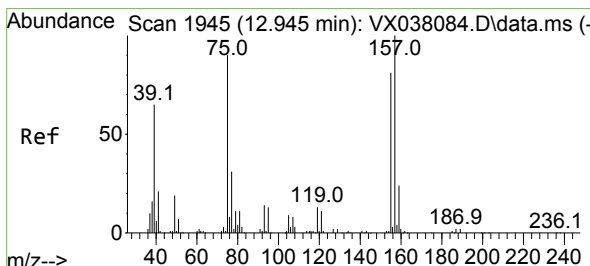
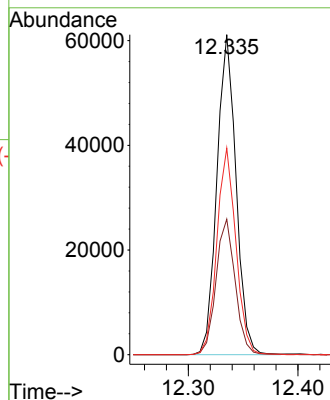
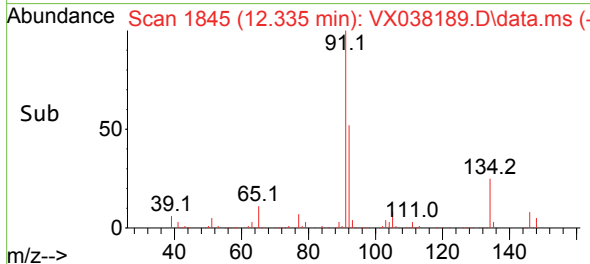


#91
1,2-Dichlorobenzene
Concen: 19.295 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX1010WBS01

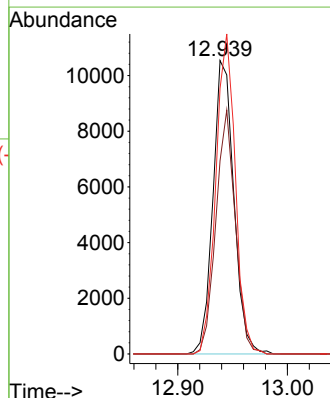
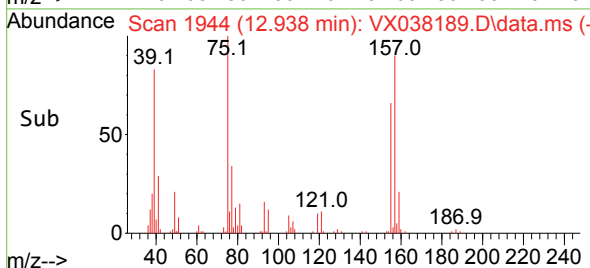
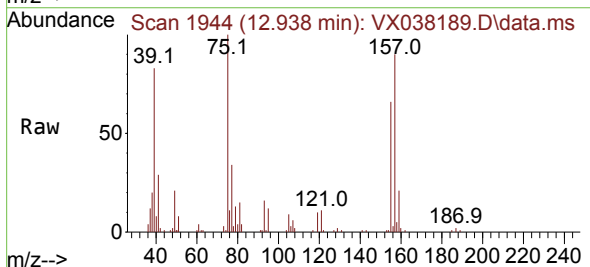


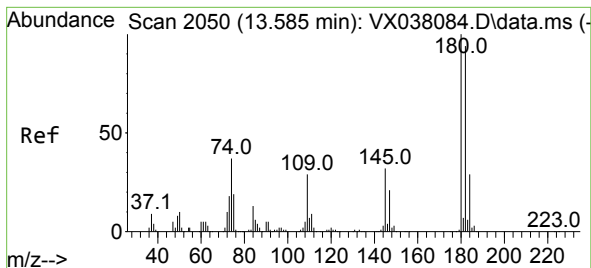
Tgt Ion:146 Resp: 74158
Ion Ratio Lower Upper
146 100
111 42.6 22.4 67.0
148 64.2 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.303 ug/l
RT: 12.938 min Scan# 1944
Delta R.T. -0.007 min
Lab File: VX038189.D
Acq: 10 Oct 2023 10:29

Tgt Ion: 75 Resp: 13964
Ion Ratio Lower Upper
75 100
155 77.4 36.1 108.5
157 101.8 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 18.974 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

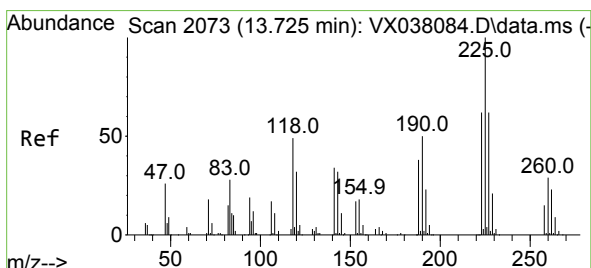
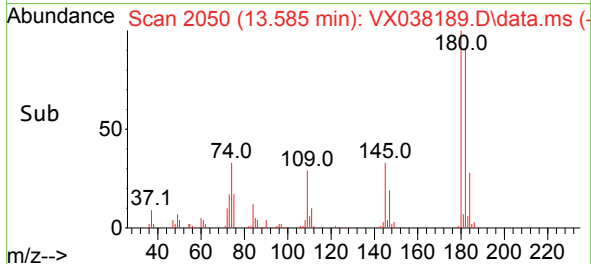
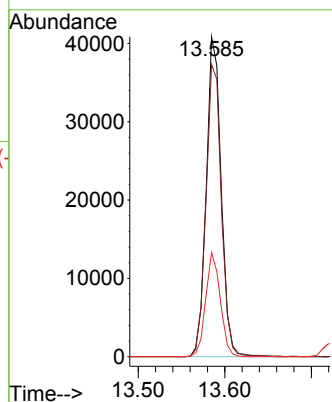
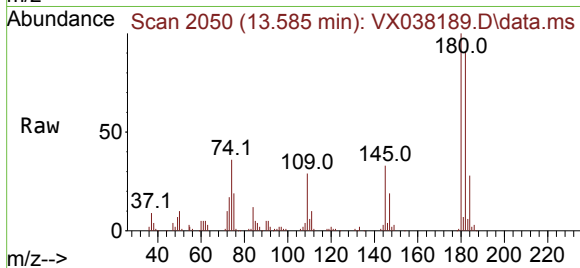
Tgt Ion:180 Resp: 48912

Ion Ratio Lower Upper

180 100

182 94.2 48.3 144.8

145 31.8 18.0 54.0



#94

Hexachlorobutadiene

Concen: 19.668 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

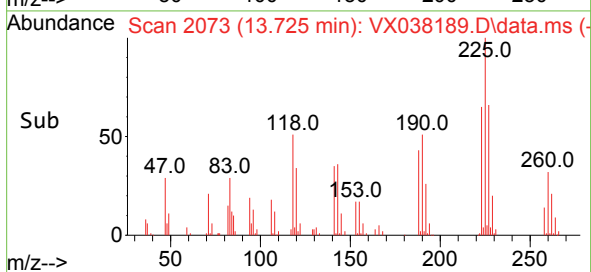
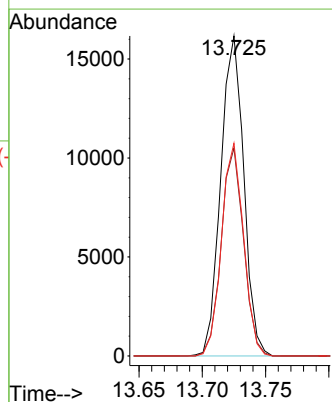
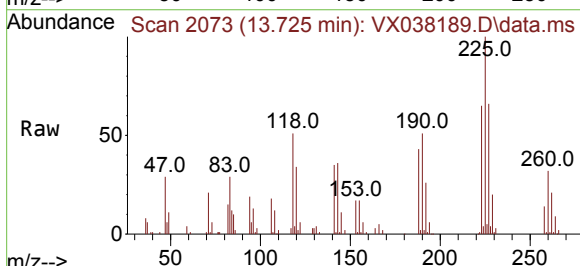
Tgt Ion:225 Resp: 20406

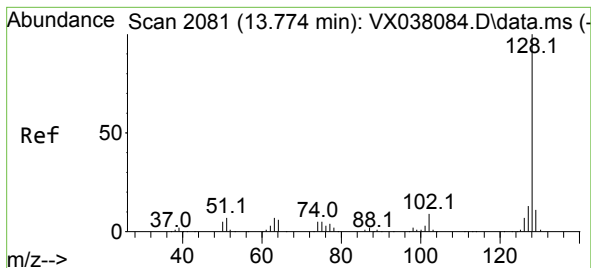
Ion Ratio Lower Upper

225 100

223 63.0 31.1 93.2

227 63.6 32.5 97.5





#95

Naphthalene

Concen: 18.225 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX1010WBS01

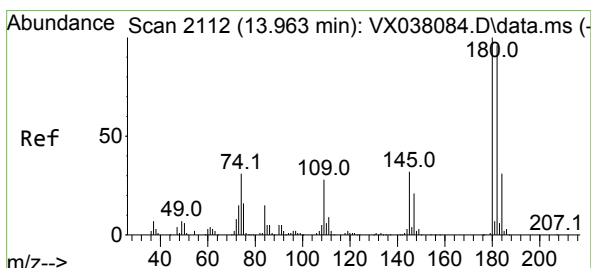
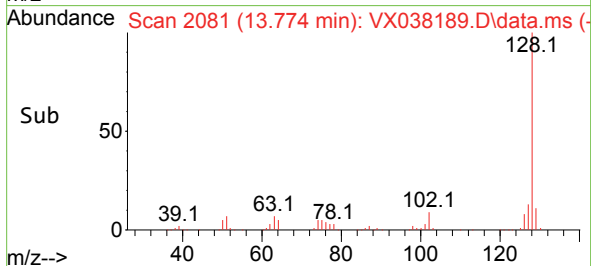
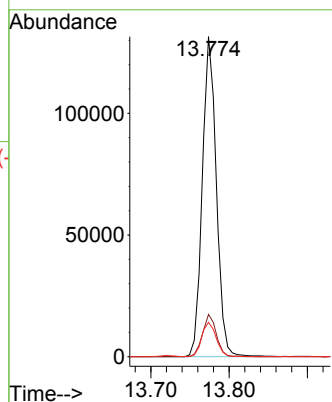
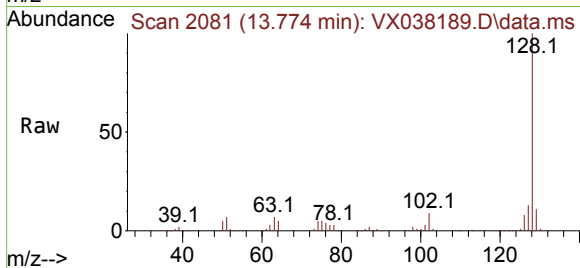
Tgt Ion:128 Resp: 163610

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

129 11.0 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 18.936 ug/l

RT: 13.957 min Scan# 2111

Delta R.T. -0.006 min

Lab File: VX038189.D

Acq: 10 Oct 2023 10:29

Tgt Ion:180 Resp: 47265

Ion Ratio Lower Upper

180 100

182 93.9 46.9 140.6

145 33.2 17.8 53.5

