

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
 Data File : VX040458.D
 Acq On : 26 Feb 2024 14:18
 Operator : JC/MD
 Sample : VX0226WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0226WBS01

Quant Time: Feb 27 05:07:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	92708	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	158721	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150831	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75025	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71823	46.320	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.640%
35) Dibromofluoromethane	5.385	113	50562	45.810	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.620%
50) Toluene-d8	8.647	98	184900	46.151	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.300%
62) 4-Bromofluorobenzene	11.079	95	72916	47.744	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.480%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	21282	18.446	ug/l	99
3) Chloromethane	1.294	50	20585	17.988	ug/l	97
4) Vinyl Chloride	1.374	62	22797	18.422	ug/l	100
5) Bromomethane	1.605	94	15257	22.186	ug/l	100
6) Chloroethane	1.685	64	13645	17.423	ug/l	93
7) Trichlorofluoromethane	1.886	101	36645	18.749	ug/l	98
8) Diethyl Ether	2.136	74	12346	18.072	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	19041	18.099	ug/l	97
10) Methyl Iodide	2.453	142	19384	20.000	ug/l	97
11) Tert butyl alcohol	2.959	59	26967	103.455	ug/l #	91
12) 1,1-Dichloroethene	2.319	96	18490	17.505	ug/l	93
13) Acrolein	2.233	56	21041	125.906	ug/l	100
14) Allyl chloride	2.666	41	34147	18.479	ug/l	96
15) Acrylonitrile	3.062	53	61016	93.318	ug/l	99
16) Acetone	2.380	43	50142	99.158	ug/l	97
17) Carbon Disulfide	2.514	76	50653	17.317	ug/l	100
18) Methyl Acetate	2.703	43	31421	20.155	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	65796	18.262	ug/l	96
20) Methylene Chloride	2.788	84	22384	18.498	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	19749	17.532	ug/l	91
22) Diisopropyl ether	3.763	45	67775	18.251	ug/l	91
23) Vinyl Acetate	3.721	43	309611	91.019	ug/l	99
24) 1,1-Dichloroethane	3.611	63	39375	18.183	ug/l	98
25) 2-Butanone	4.556	43	84091	95.445	ug/l	97
26) 2,2-Dichloropropane	4.471	77	30970	17.963	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	23508	17.839	ug/l	99
28) Bromochloromethane	4.897	49	17191	18.978	ug/l	100
29) Tetrahydrofuran	5.001	42	57477	93.515	ug/l	96
30) Chloroform	5.099	83	41844	18.205	ug/l	98
31) Cyclohexane	5.470	56	31813	18.109	ug/l	96
32) 1,1,1-Trichloroethane	5.379	97	35494	18.092	ug/l	97
36) 1,1-Dichloropropene	5.696	75	30291	17.813	ug/l	97
37) Ethyl Acetate	4.708	43	33490	17.995	ug/l	98
38) Carbon Tetrachloride	5.672	117	29070	17.696	ug/l	95
39) Methylcyclohexane	7.379	83	33102	18.030	ug/l	95
40) Benzene	6.037	78	83973	18.239	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18343	17.645	ug/l	95
42) 1,2-Dichloroethane	6.086	62	35341	18.546	ug/l	97
43) Isopropyl Acetate	6.336	43	53167	18.207	ug/l	98
44) Trichloroethene	7.129	130	21504	17.367	ug/l	99
45) 1,2-Dichloropropane	7.427	63	21949	17.813	ug/l	98
46) Dibromomethane	7.580	93	16784	18.528	ug/l	96
47) Bromodichloromethane	7.824	83	32148	18.024	ug/l	96
48) Methyl methacrylate	7.690	41	27880	19.102	ug/l	94
49) 1,4-Dioxane	7.659	88	10888	394.340	ug/l #	94
51) 4-Methyl-2-Pentanone	8.574	43	181913	94.220	ug/l	99
52) Toluene	8.720	92	51281	18.149	ug/l	93
53) t-1,3-Dichloropropene	8.976	75	32200	17.789	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	34910	17.942	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	21977	18.742	ug/l #	85
56) Ethyl methacrylate	9.116	69	34580	19.073	ug/l	96
57) 1,3-Dichloropropane	9.305	76	38185	18.697	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	90747	95.463	ug/l	96
59) 2-Hexanone	9.427	43	141992	95.655	ug/l	98
60) Dibromochloromethane	9.518	129	23196	18.213	ug/l	98
61) 1,2-Dibromoethane	9.610	107	24014	18.768	ug/l	99
64) Tetrachloroethene	9.275	164	18501	17.472	ug/l	97
65) Chlorobenzene	10.079	112	55925	17.432	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	19799	17.512	ug/l	98
67) Ethyl Benzene	10.195	91	106754	18.178	ug/l	98
68) m/p-Xylenes	10.299	106	77955	35.547	ug/l	95
69) o-Xylene	10.640	106	37554	17.905	ug/l	94
70) Styrene	10.652	104	63442	18.144	ug/l	100
71) Bromoform	10.799	173	16090	17.385	ug/l #	99
73) Isopropylbenzene	10.963	105	101224	18.320	ug/l	100
74) N-amyl acetate	10.841	43	47124	18.364	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	36175	18.104	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	39136	23.702	ug/l	92
77) Bromobenzene	11.195	156	23880	18.278	ug/l	98
78) n-propylbenzene	11.305	91	125322	18.286	ug/l	98
79) 2-Chlorotoluene	11.366	91	74166	17.976	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	87555	18.633	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	9266	18.842	ug/l	95
82) 4-Chlorotoluene	11.451	91	86638	18.160	ug/l	100
83) tert-Butylbenzene	11.713	119	82950	18.724	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	88067	18.889	ug/l	99
85) sec-Butylbenzene	11.890	105	107415	18.456	ug/l	98
86) p-Isopropyltoluene	12.006	119	87855	18.314	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	46148	17.721	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	46720	17.624	ug/l	98
89) n-Butylbenzene	12.335	91	85143	18.040	ug/l	96
90) Hexachloroethane	12.536	117	13865	17.365	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	43468	17.516	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9015	19.352	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	30259	18.684	ug/l	93
94) Hexachlorobutadiene	13.725	225	11470	17.329	ug/l	96
95) Naphthalene	13.774	128	96994	18.741	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	28969	18.817	ug/l	99

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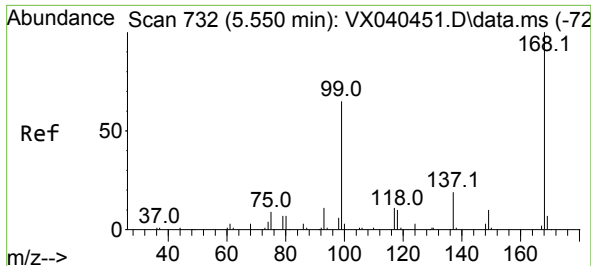
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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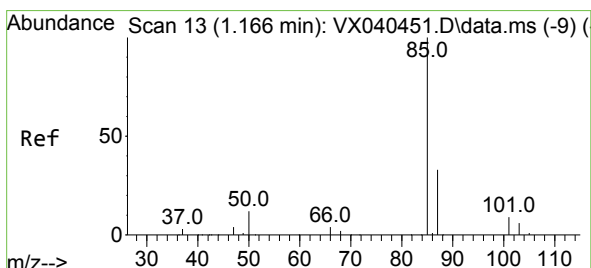
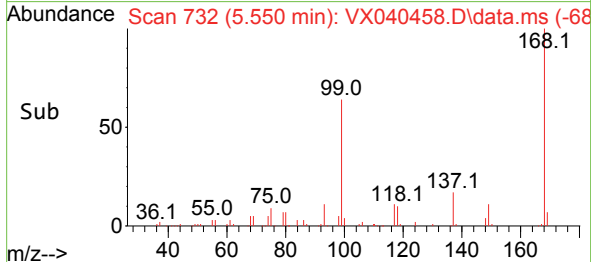
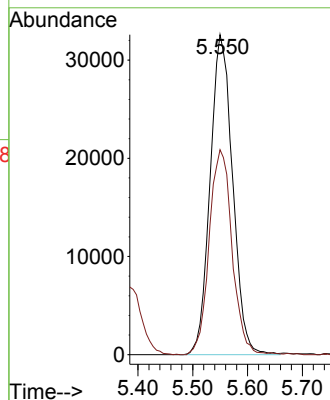
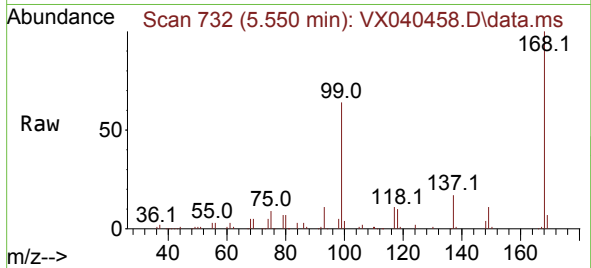




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX040458.D
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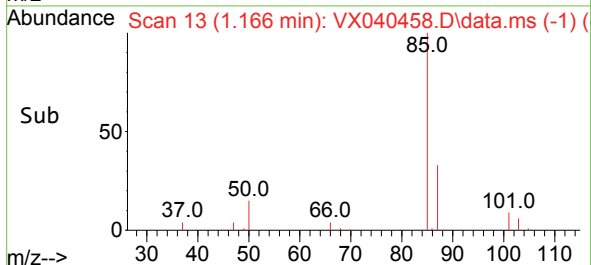
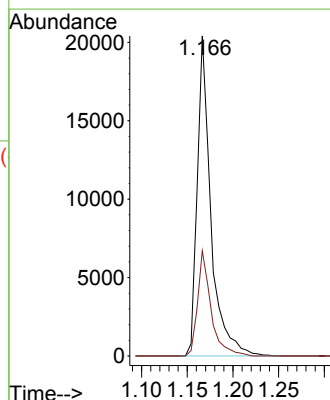
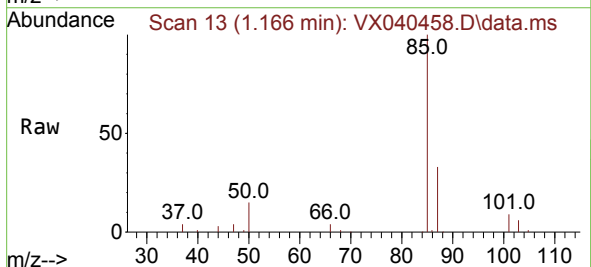
Instrument :
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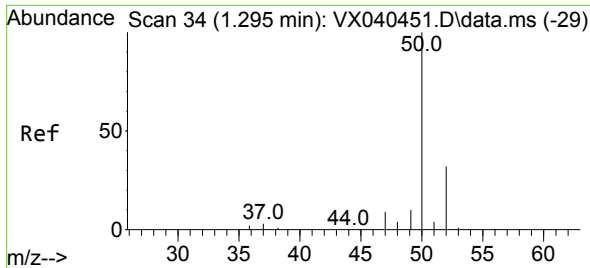
Tgt Ion:168 Resp: 92708
Ion Ratio Lower Upper
168 100
99 64.0 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 18.446 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 85 Resp: 21282
Ion Ratio Lower Upper
85 100
87 32.8 16.7 50.1

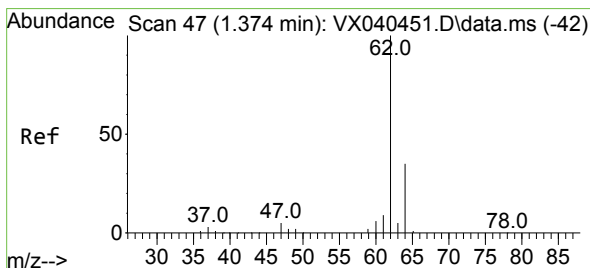
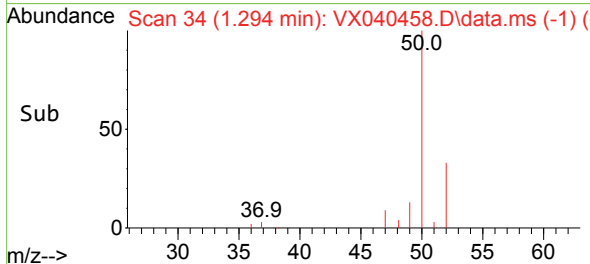
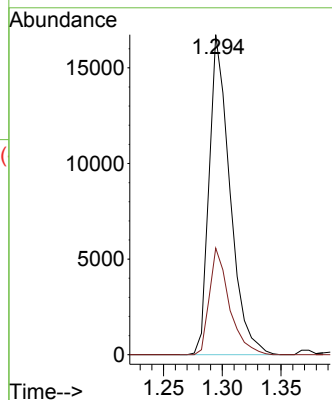
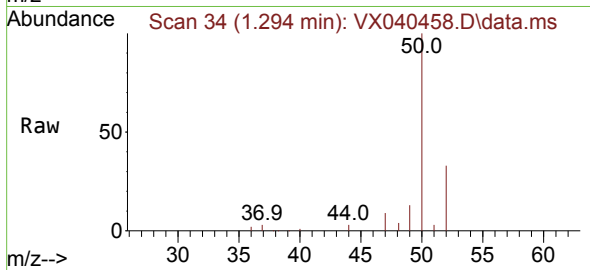




#3
Chloromethane
Concen: 17.988 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

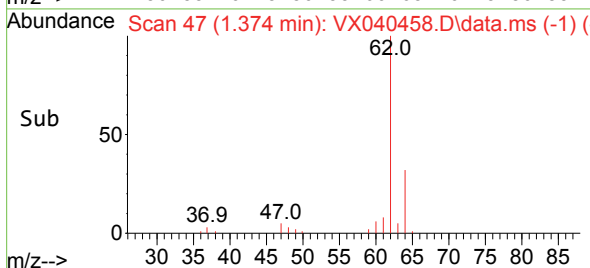
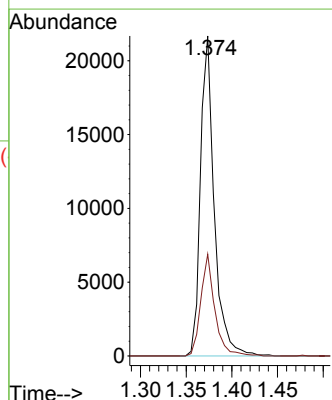
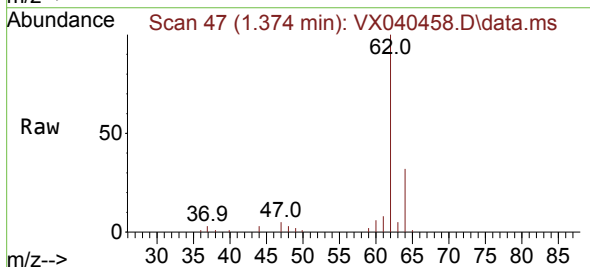
Instrument :
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ClientSampleId :
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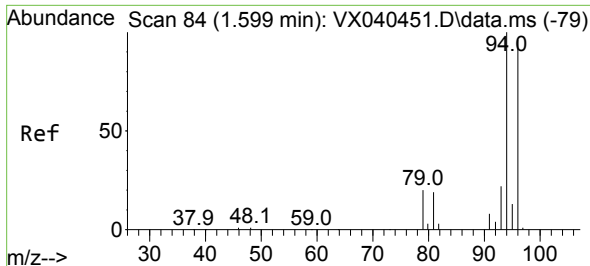
Tgt Ion: 50 Resp: 20585
Ion Ratio Lower Upper
50 100
52 33.3 25.5 38.3



#4
Vinyl Chloride
Concen: 18.422 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 62 Resp: 22797
Ion Ratio Lower Upper
62 100
64 31.8 25.4 38.0

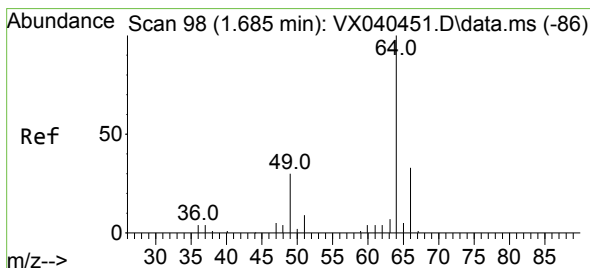
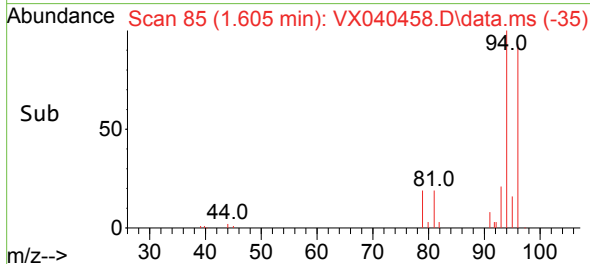
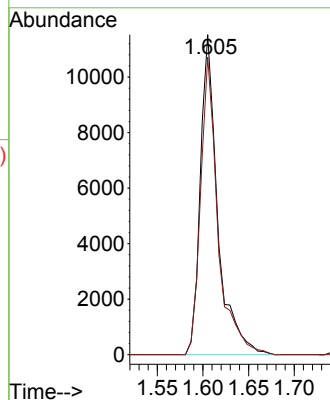
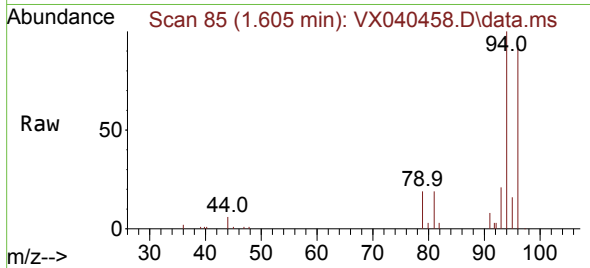




#5
Bromomethane
Concen: 22.186 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

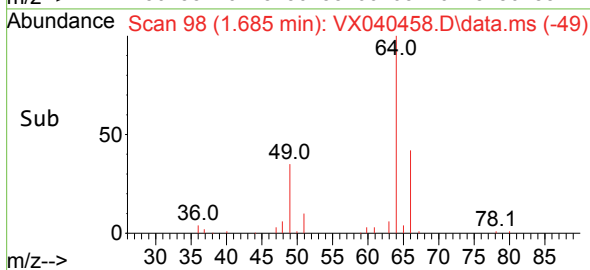
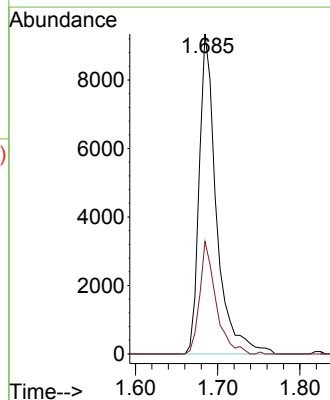
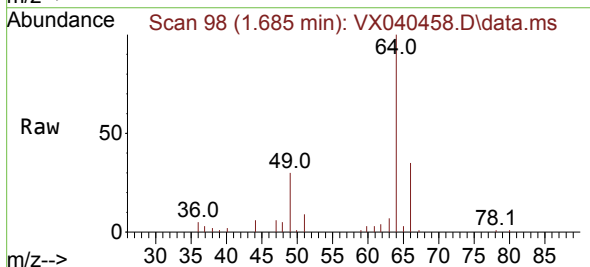
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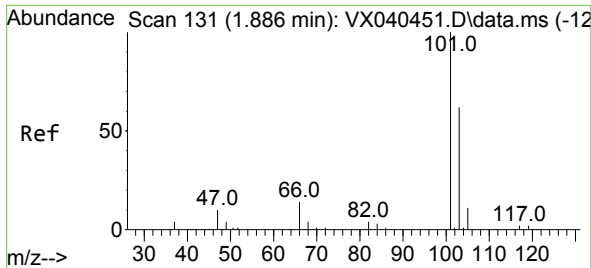
Tgt Ion: 94 Resp: 15257
Ion Ratio Lower Upper
94 100
96 93.0 74.6 111.8



#6
Chloroethane
Concen: 17.423 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 64 Resp: 13645
Ion Ratio Lower Upper
64 100
66 35.2 25.1 37.7

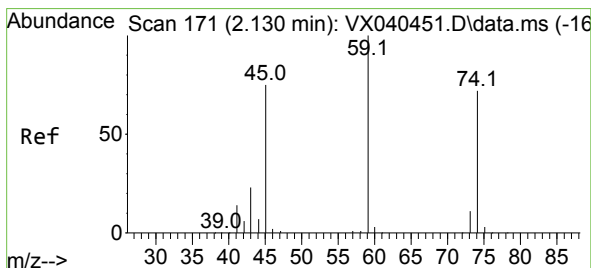
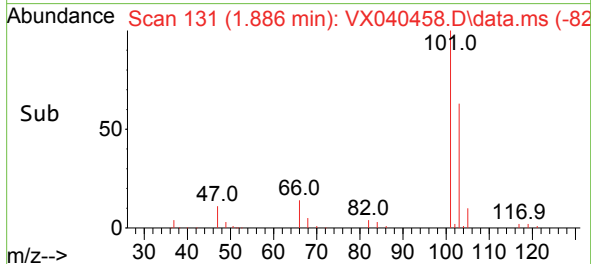
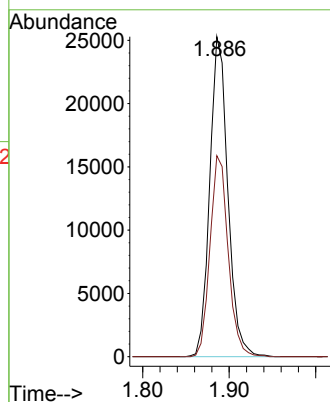
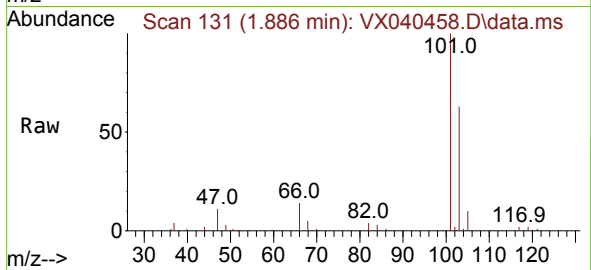




#7
Trichlorofluoromethane
Concen: 18.749 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX040458.D
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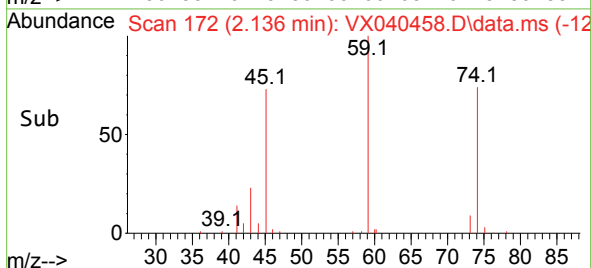
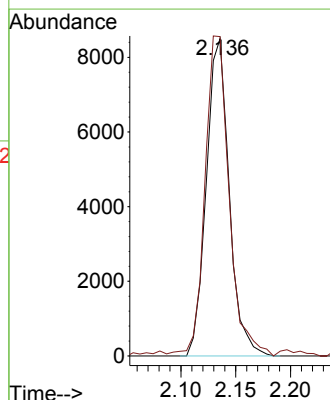
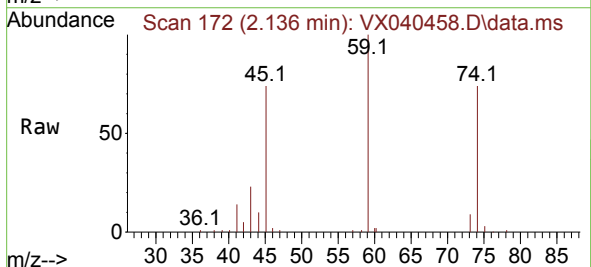
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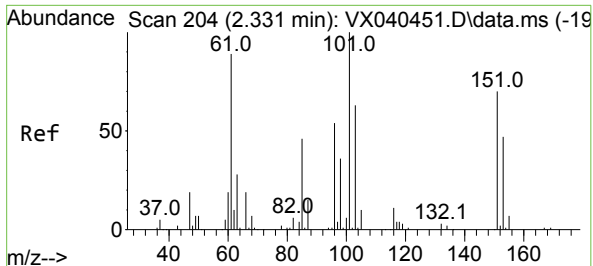
Tgt Ion:101 Resp: 36645
Ion Ratio Lower Upper
101 100
103 62.8 51.4 77.2



#8
Diethyl Ether
Concen: 18.072 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 74 Resp: 12346
Ion Ratio Lower Upper
74 100
45 106.4 53.3 159.8

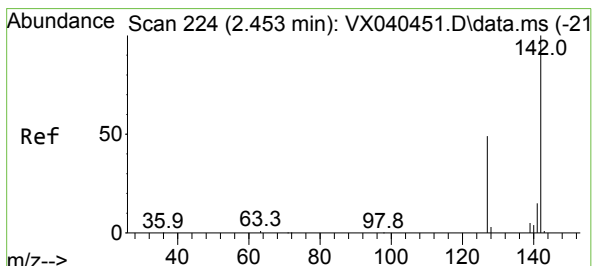
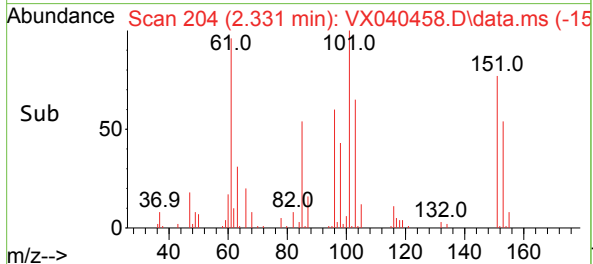
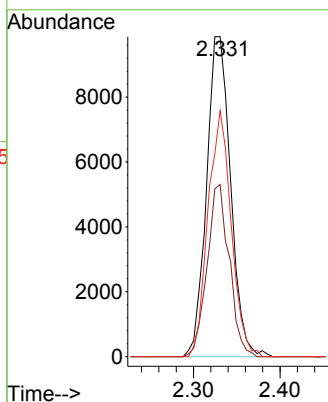
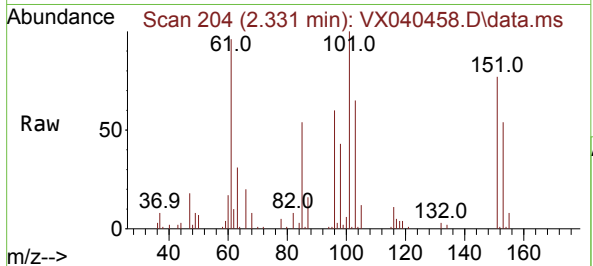




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.099 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX040458.D
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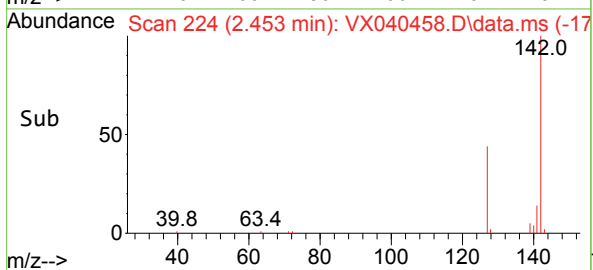
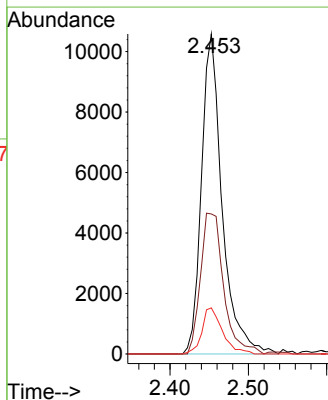
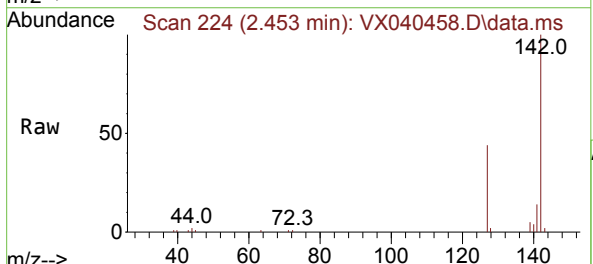
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

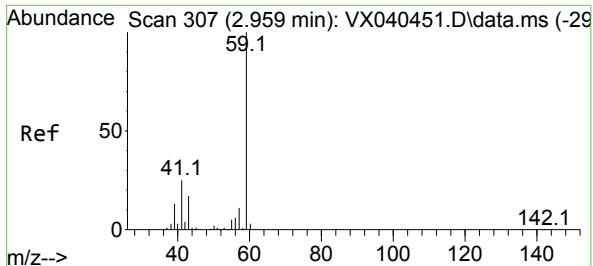
Tgt Ion:	101	Resp:	19041
Ion	Ratio	Lower	Upper
101	100		
85	49.6	37.0	55.6
151	74.0	58.6	87.8



#10
Methyl Iodide
Concen: 20.000 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion:	142	Resp:	19384
Ion	Ratio	Lower	Upper
142	100		
127	49.2	41.6	62.4
141	14.3	11.6	17.4





#11

Tert butyl alcohol

Concen: 103.455 ug/l

RT: 2.959 min Scan# 307

Delta R.T. -0.000 min

Lab File: VX040458.D

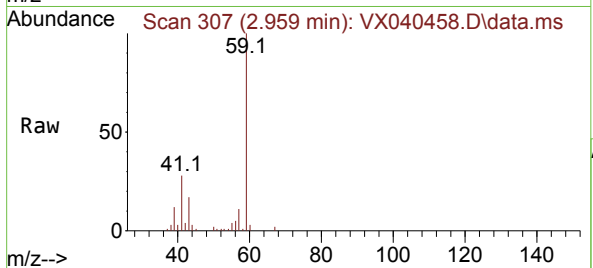
Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

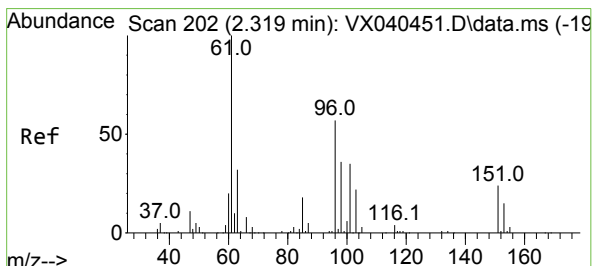
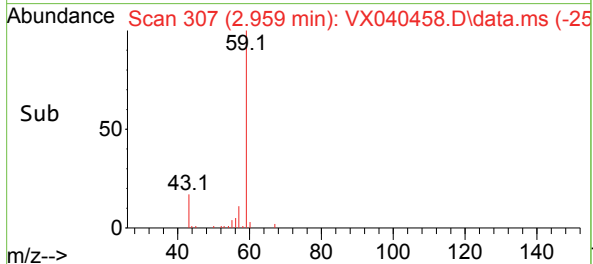
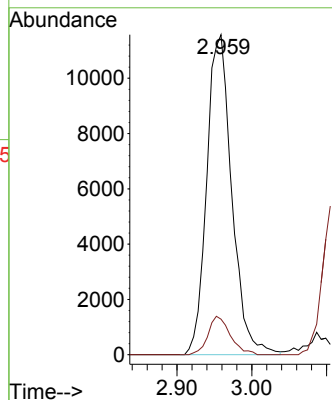


Tgt Ion: 59 Resp: 26967

Ion Ratio Lower Upper

59 100

57 10.7 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 17.505 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

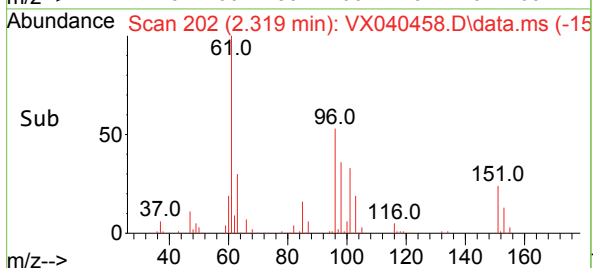
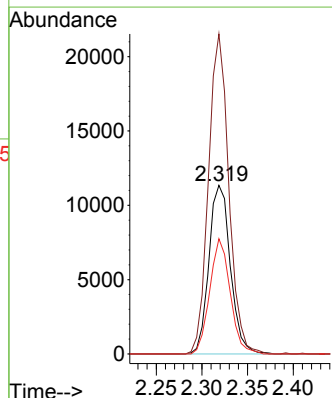
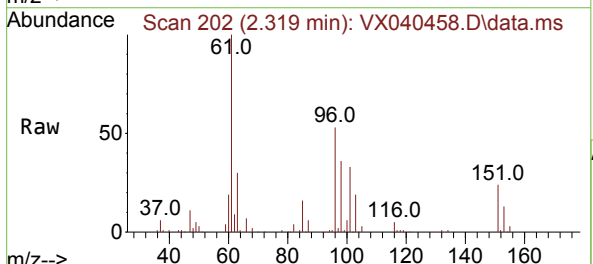
Tgt Ion: 96 Resp: 18490

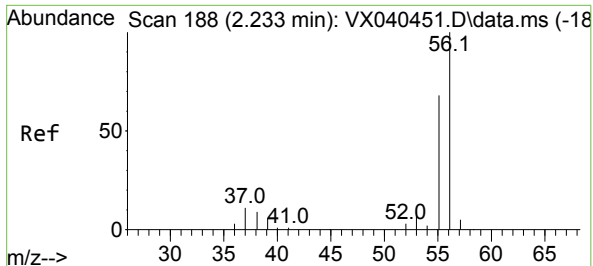
Ion Ratio Lower Upper

96 100

61 189.8 144.6 216.8

98 68.3 50.4 75.6





#13

Acrolein

Concen: 125.906 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

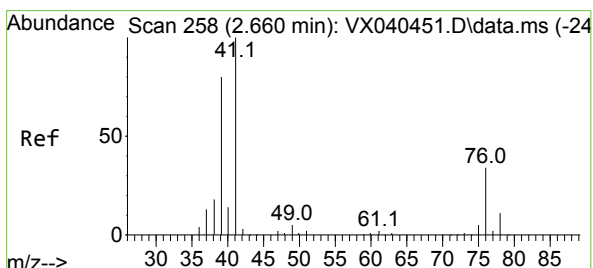
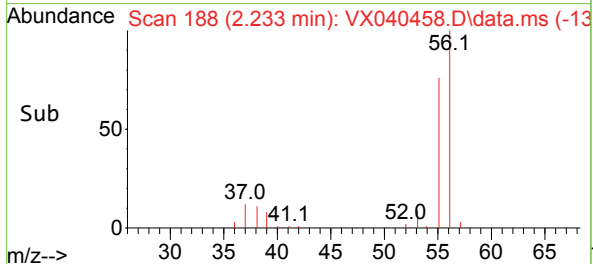
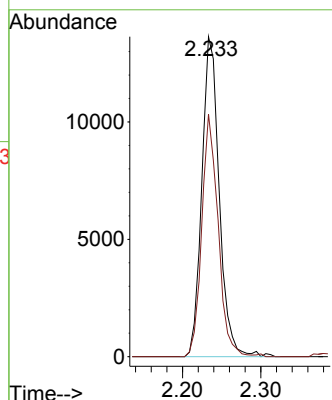
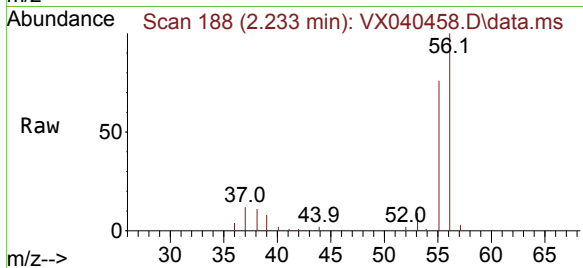
VX0226WBS01

Tgt Ion: 56 Resp: 21041

Ion Ratio Lower Upper

56 100

55 71.4 57.1 85.7



#14

Allyl chloride

Concen: 18.479 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.006 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

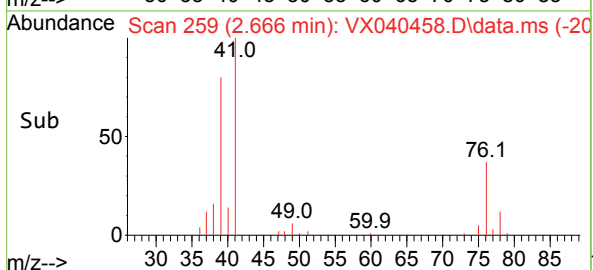
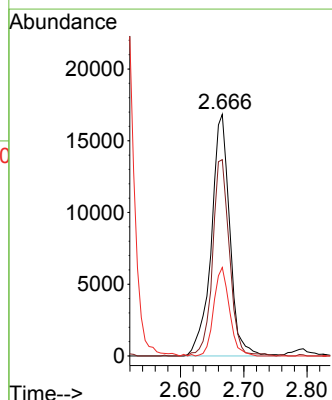
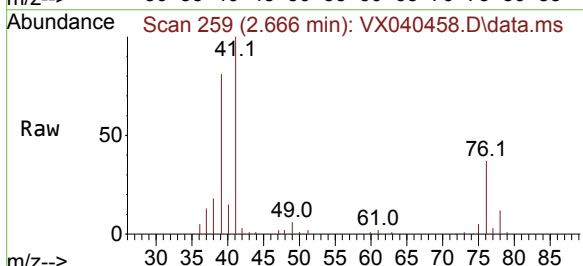
Tgt Ion: 41 Resp: 34147

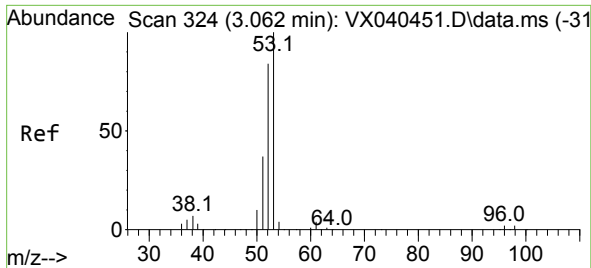
Ion Ratio Lower Upper

41 100

39 74.5 55.8 83.6

76 31.2 24.3 36.5

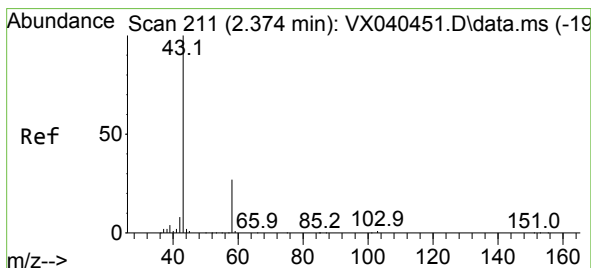
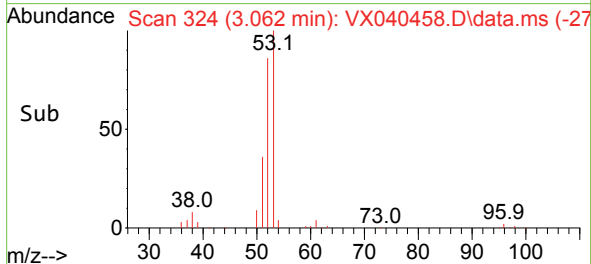
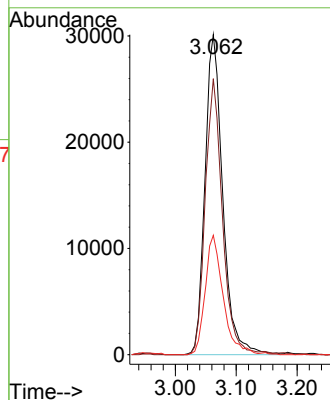
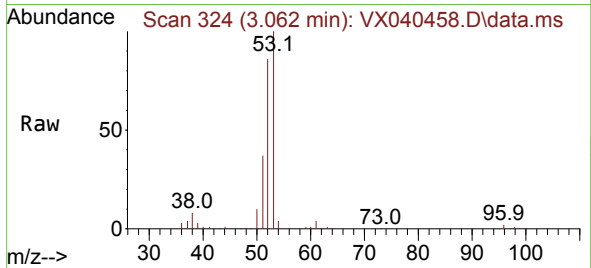




#15
Acrylonitrile
Concen: 93.318 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

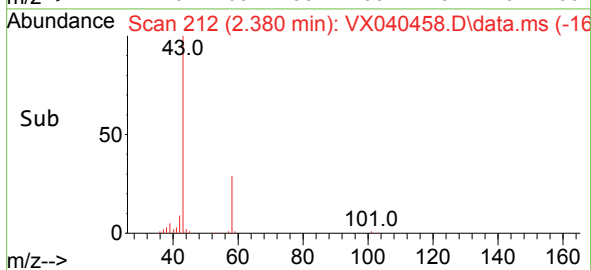
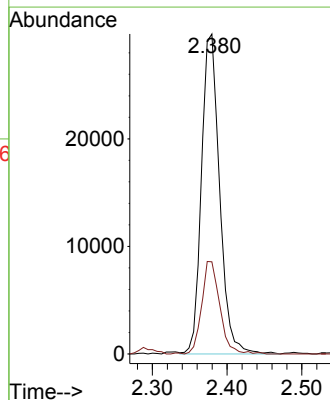
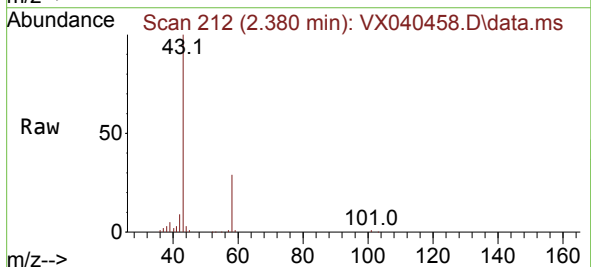
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

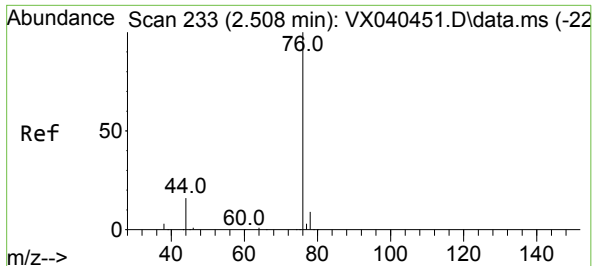
Tgt Ion: 53 Resp: 61016
Ion Ratio Lower Upper
53 100
52 83.7 66.0 99.0
51 37.7 29.8 44.6



#16
Acetone
Concen: 99.158 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 43 Resp: 50142
Ion Ratio Lower Upper
43 100
58 28.8 21.9 32.9

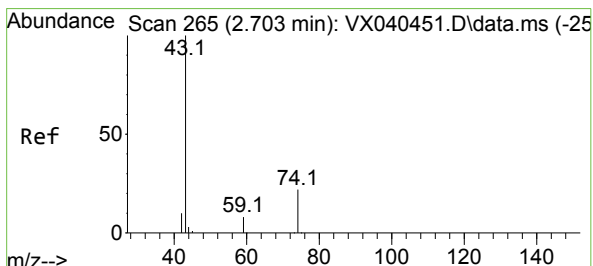
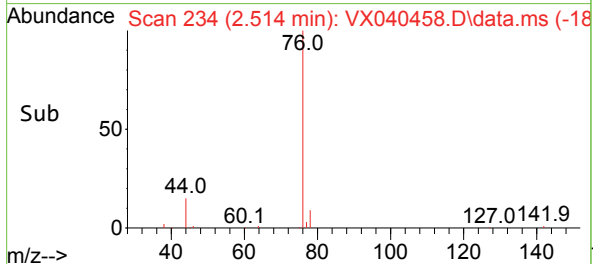
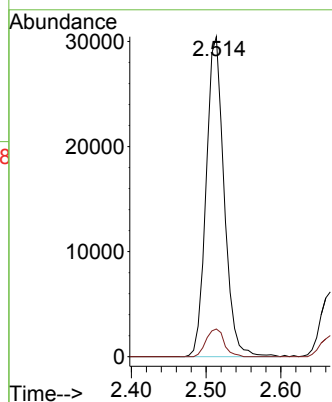
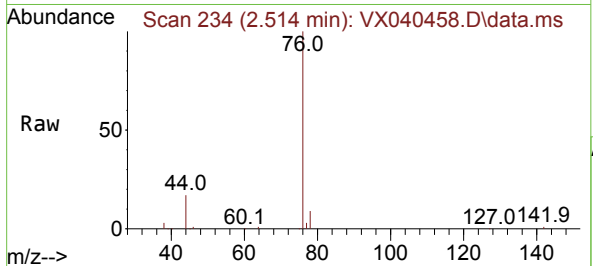




#17
Carbon Disulfide
Concen: 17.317 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

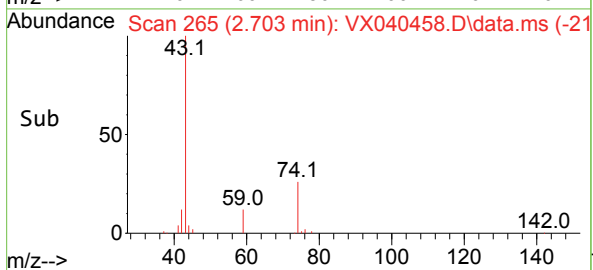
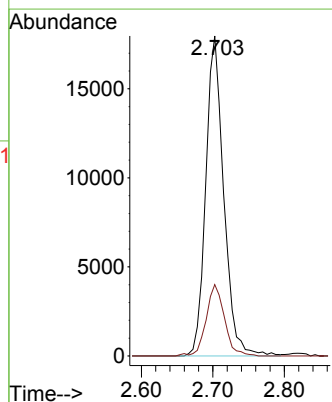
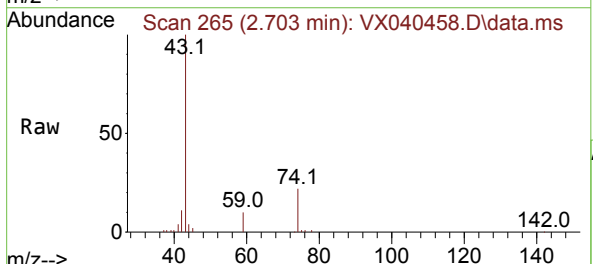
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

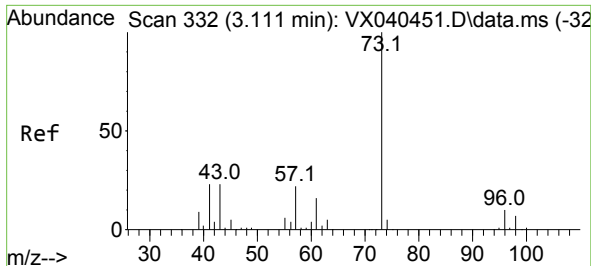
Tgt Ion: 76 Resp: 50653
Ion Ratio Lower Upper
76 100
78 8.7 7.0 10.6



#18
Methyl Acetate
Concen: 20.155 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 43 Resp: 31421
Ion Ratio Lower Upper
43 100
74 22.7 17.8 26.8

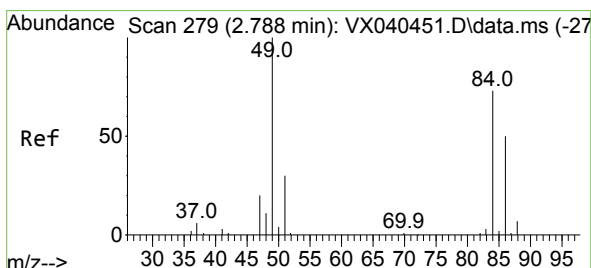
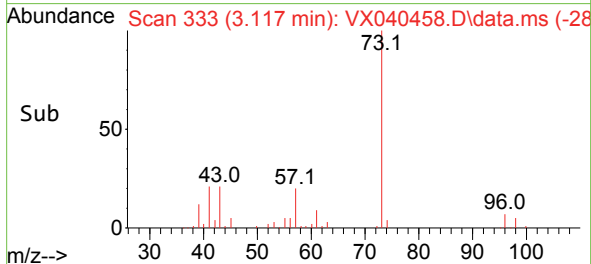
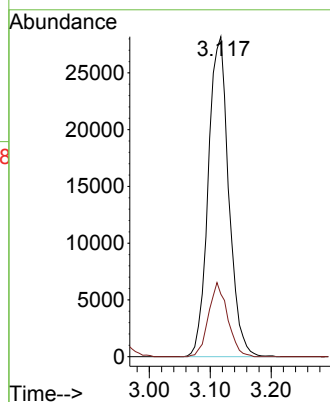
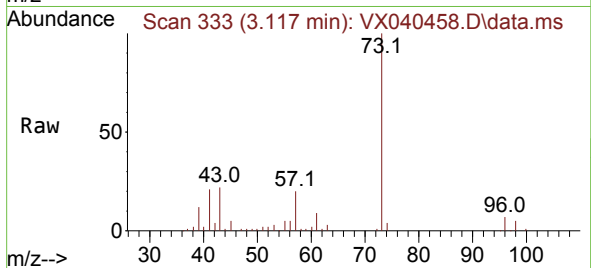




#19
Methyl tert-butyl Ether
Concen: 18.262 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

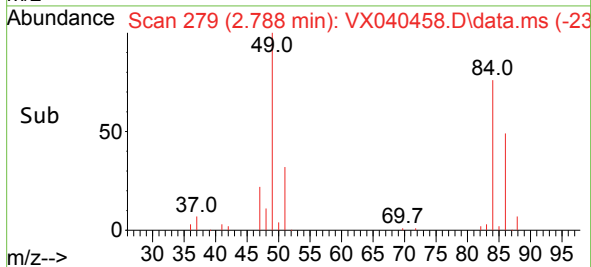
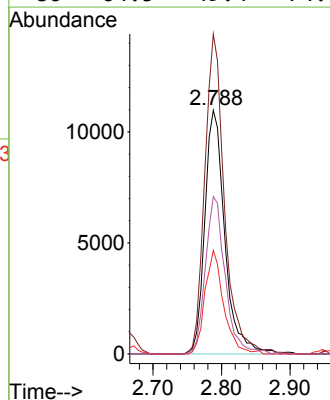
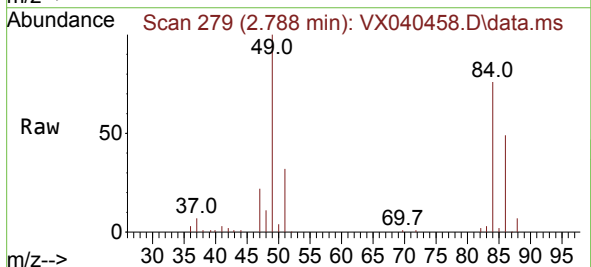
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

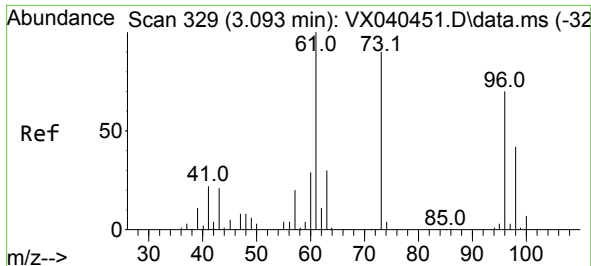
Tgt Ion: 73 Resp: 65796
Ion Ratio Lower Upper
73 100
57 19.6 17.3 25.9



#20
Methylene Chloride
Concen: 18.498 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 84 Resp: 22384
Ion Ratio Lower Upper
84 100
49 131.3 103.6 155.4
51 42.5 33.8 50.6
86 64.5 49.4 74.0

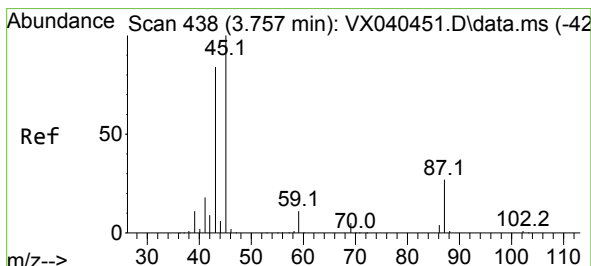
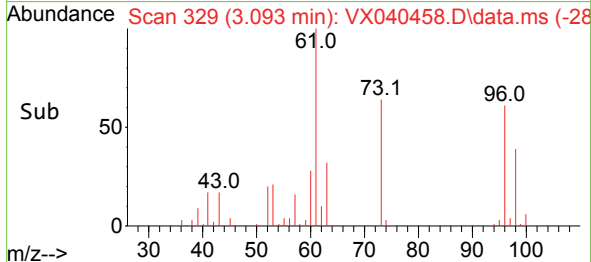
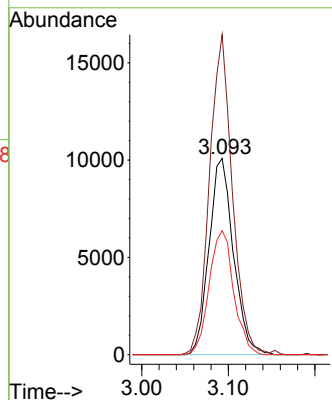
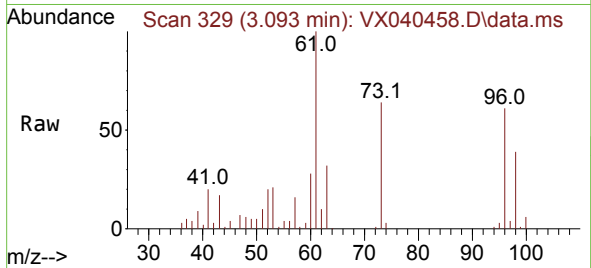




#21
trans-1,2-Dichloroethene
Concen: 17.532 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

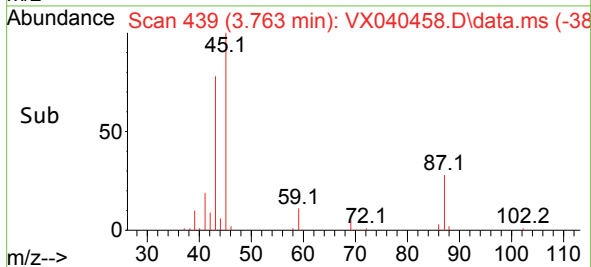
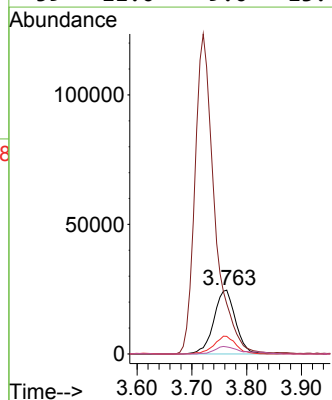
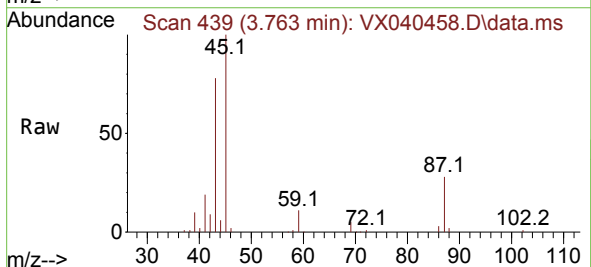
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

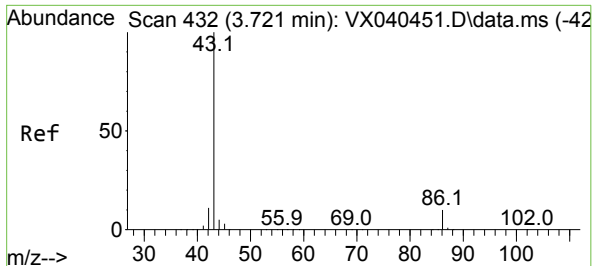
Tgt Ion: 96 Resp: 19749
Ion Ratio Lower Upper
96 100
61 163.0 119.2 178.8
98 63.2 48.7 73.1



#22
Diisopropyl ether
Concen: 18.251 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 45 Resp: 67775
Ion Ratio Lower Upper
45 100
43 76.4 69.7 104.5
87 27.6 20.8 31.2
59 11.0 9.0 13.4

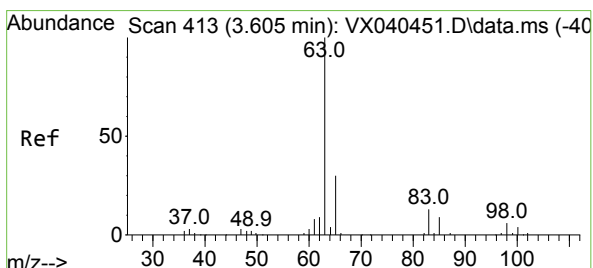
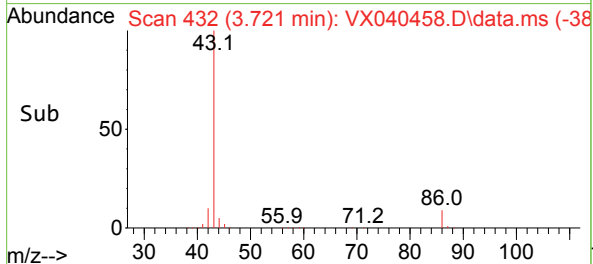
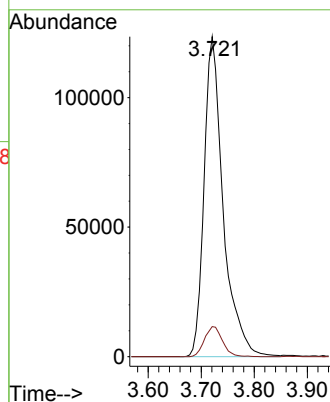
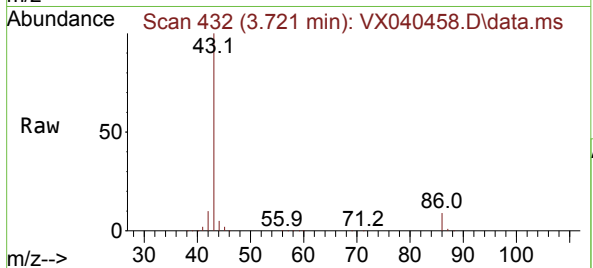




#23
 Vinyl Acetate
 Concen: 91.019 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

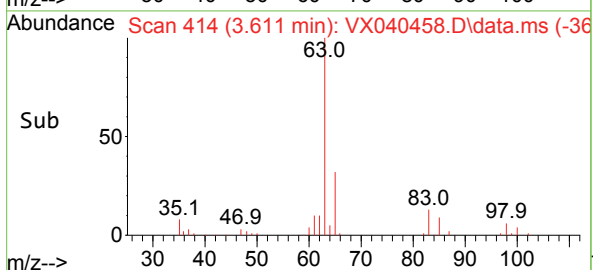
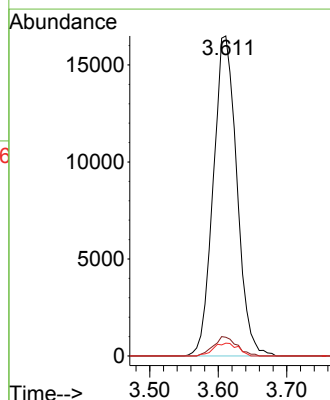
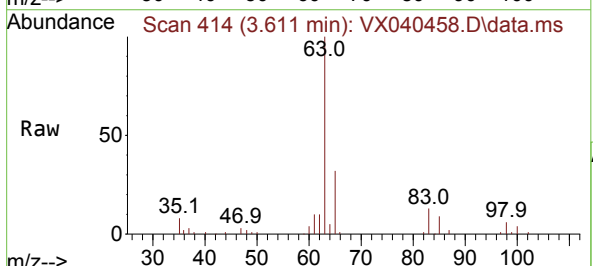
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0226WBS01

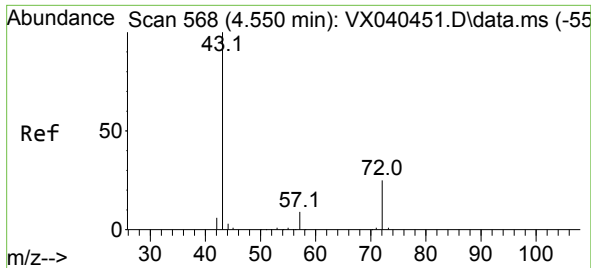
Tgt Ion: 43 Resp: 309611
 Ion Ratio Lower Upper
 43 100
 86 9.4 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 18.183 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

Tgt Ion: 63 Resp: 39375
 Ion Ratio Lower Upper
 63 100
 98 5.8 3.3 9.8
 100 4.0 2.1 6.5

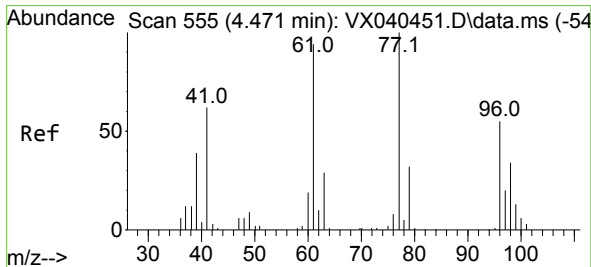
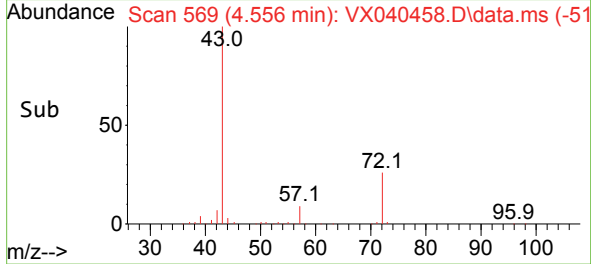
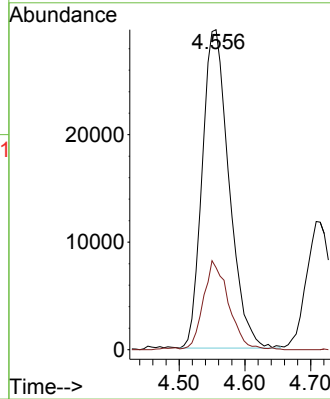
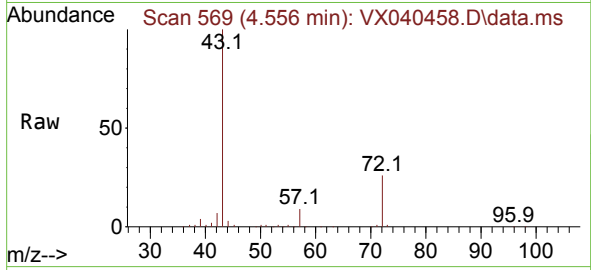




#25
2-Butanone
Concen: 95.445 ug/l
RT: 4.556 min Scan# 569
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

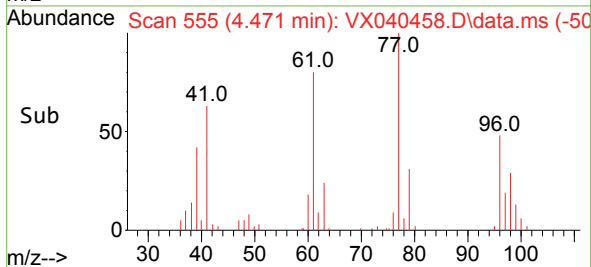
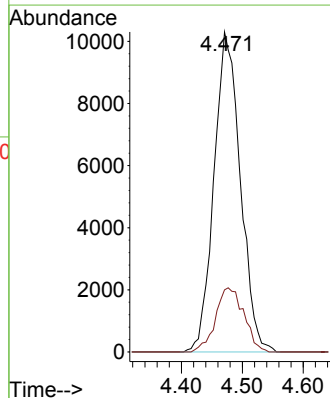
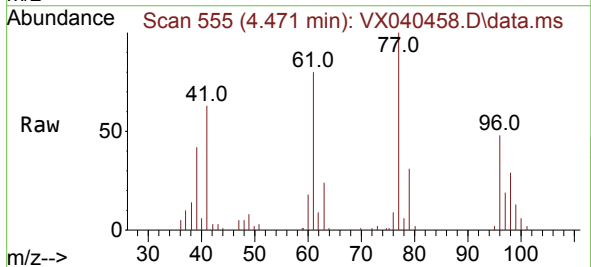
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

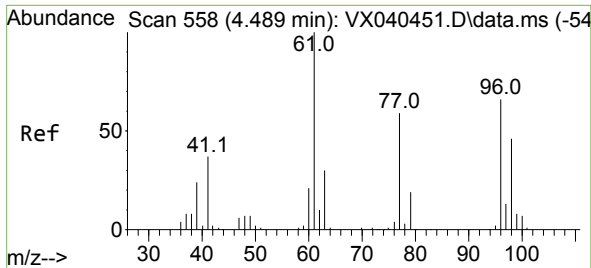
Tgt Ion: 43 Resp: 84091
Ion Ratio Lower Upper
43 100
72 25.6 19.4 29.2



#26
2,2-Dichloropropane
Concen: 17.963 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 77 Resp: 30970
Ion Ratio Lower Upper
77 100
97 21.6 10.8 32.3

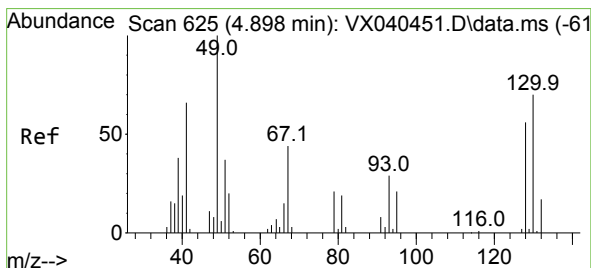
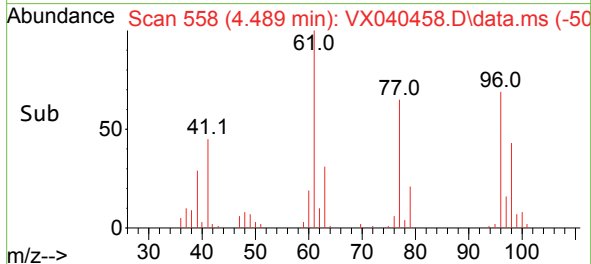
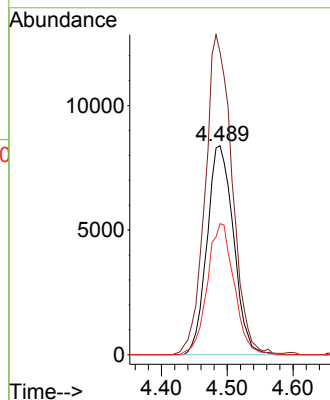
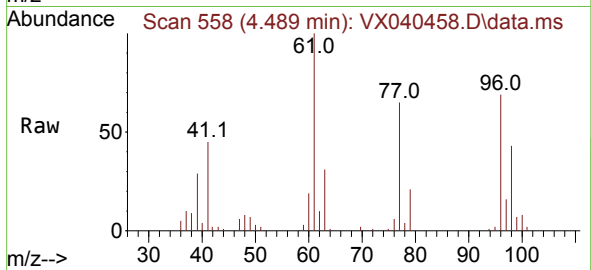




#27
 cis-1,2-Dichloroethene
 Concen: 17.839 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

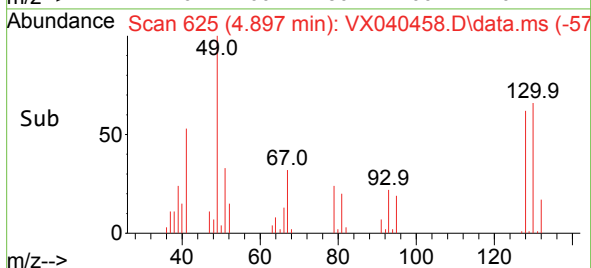
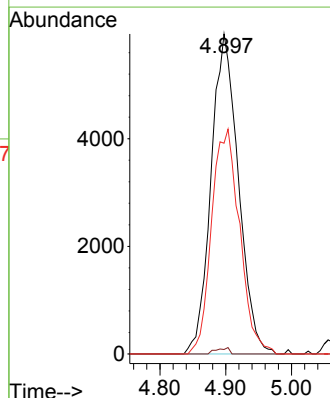
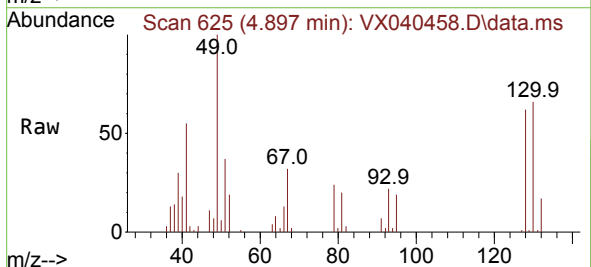
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0226WBS01

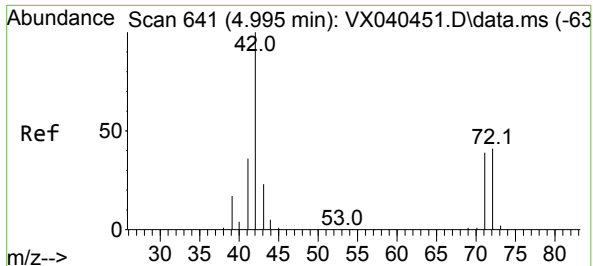
Tgt Ion: 96	Resp: 23508
Ion Ratio	Lower Upper
96 100	
61 155.7	0.0 312.2
98 63.3	0.0 129.0



#28
 Bromochloromethane
 Concen: 18.978 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

Tgt Ion: 49	Resp: 17191
Ion Ratio	Lower Upper
49 100	
129 0.9	0.0 3.8
130 72.2	57.5 86.3





#29

Tetrahydrofuran

Concen: 93.515 ug/l

RT: 5.001 min Scan# 641

Delta R.T. 0.006 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

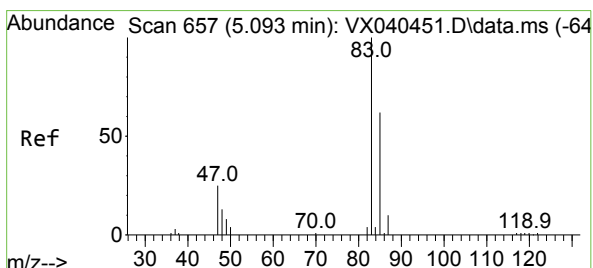
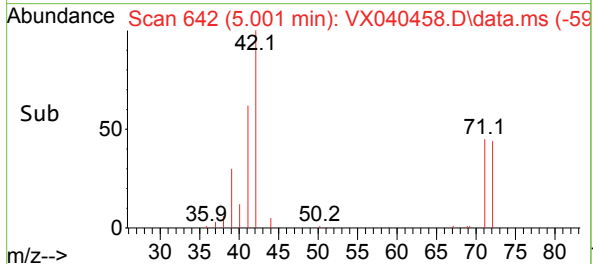
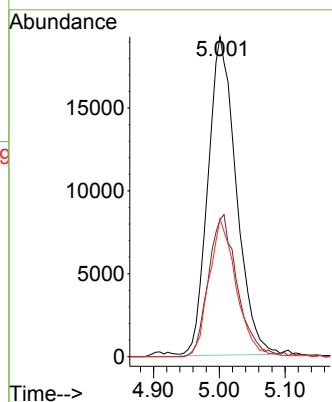
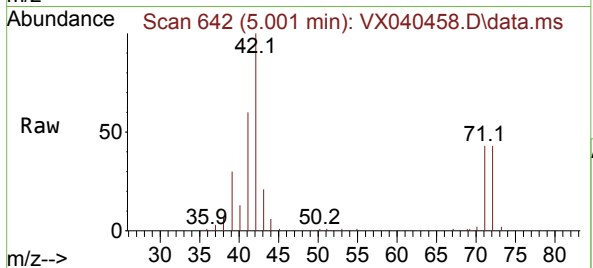
Tgt Ion: 42 Resp: 57477

Ion Ratio Lower Upper

42 100

72 46.0 34.2 51.4

71 41.7 32.2 48.2



#30

Chloroform

Concen: 18.205 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.006 min

Lab File: VX040458.D

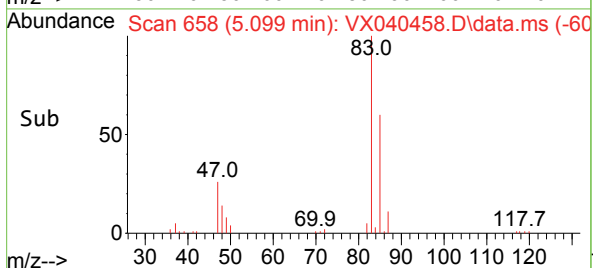
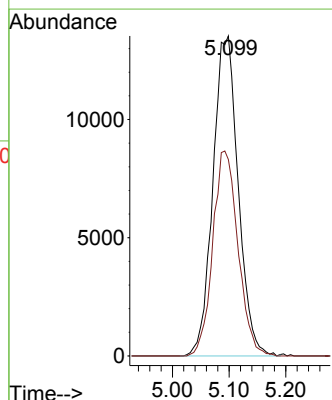
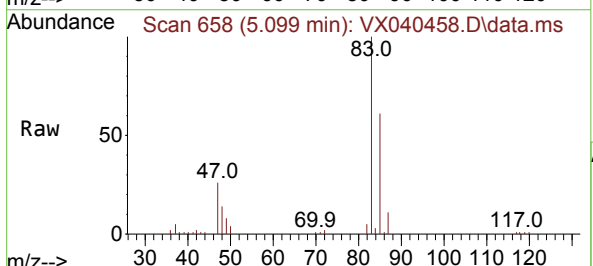
Acq: 26 Feb 2024 14:18

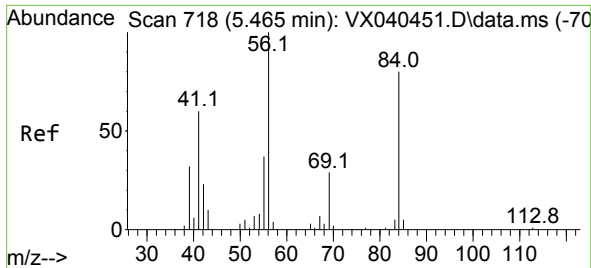
Tgt Ion: 83 Resp: 41844

Ion Ratio Lower Upper

83 100

85 61.4 50.3 75.5

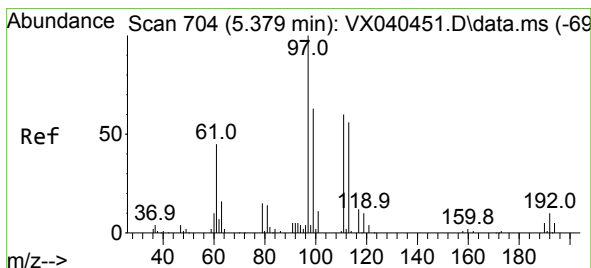
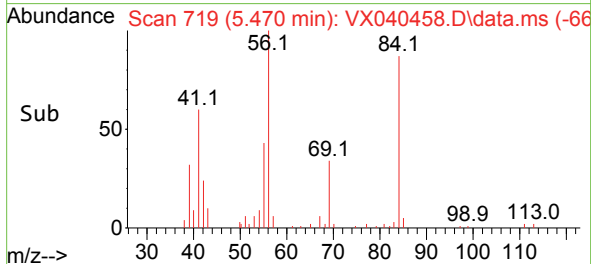
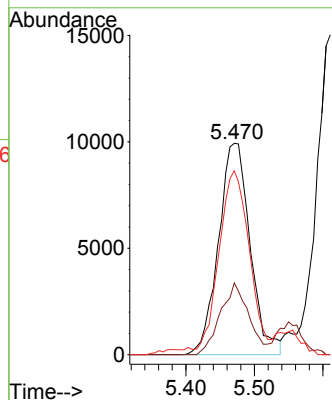
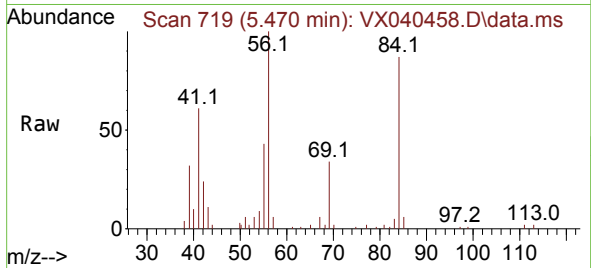




#31
Cyclohexane
Concen: 18.109 ug/l
RT: 5.470 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

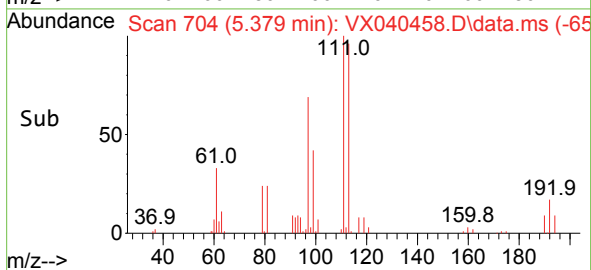
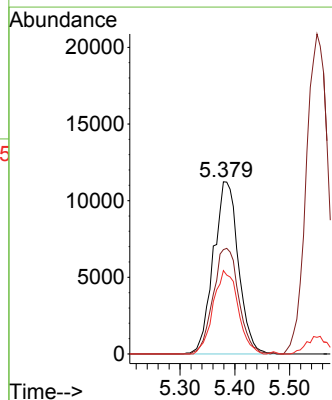
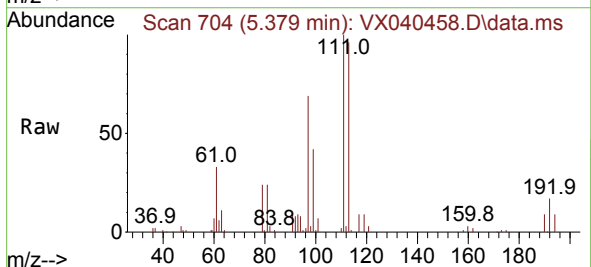
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

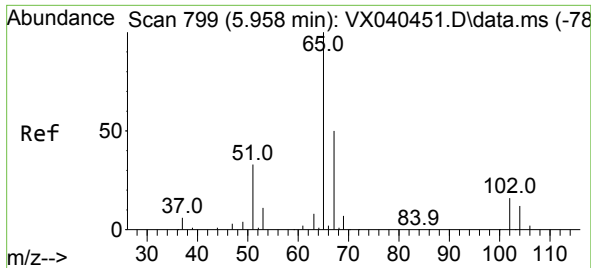
Tgt Ion: 56 Resp: 31813
Ion Ratio Lower Upper
56 100
69 34.0 23.4 35.2
84 84.7 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 18.092 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 97 Resp: 35494
Ion Ratio Lower Upper
97 100
99 62.9 51.1 76.7
61 48.3 36.4 54.6

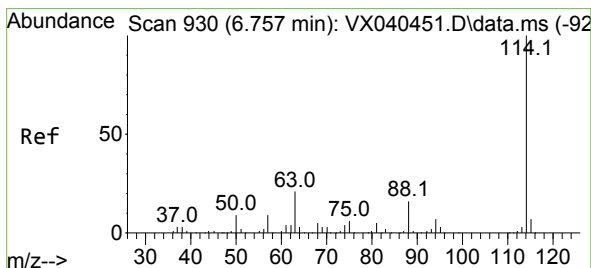
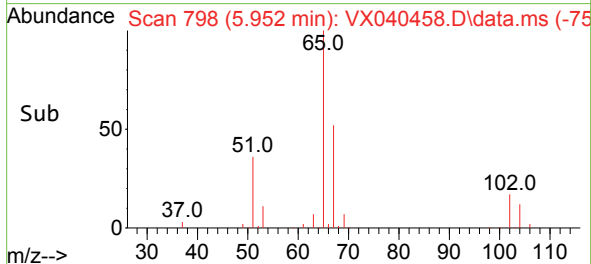
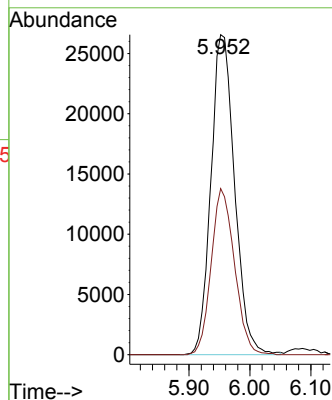
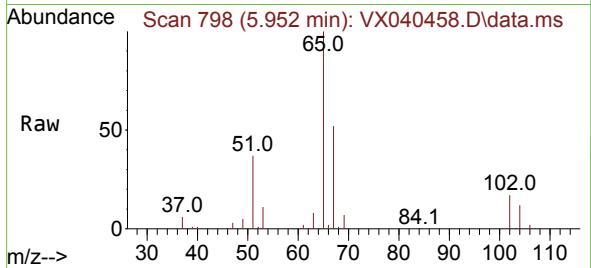




#33
1,2-Dichloroethane-d4
Concen: 46.320 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

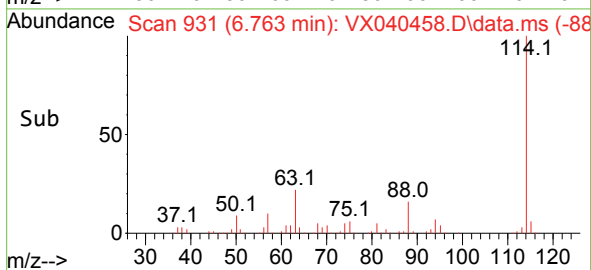
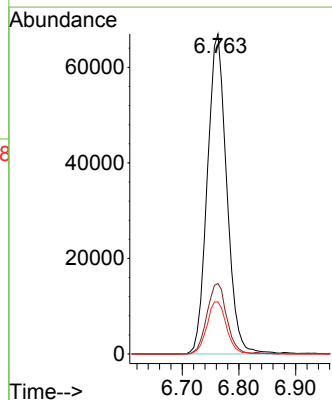
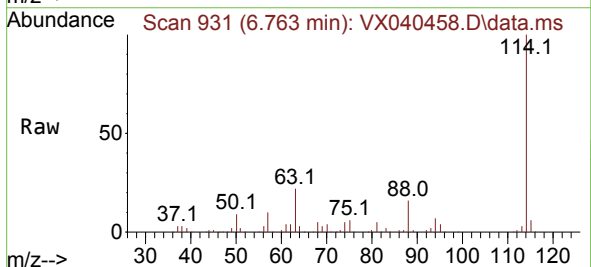
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

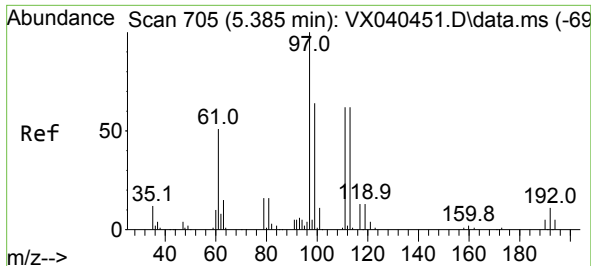
Tgt Ion: 65 Resp: 71823
Ion Ratio Lower Upper
65 100
67 50.9 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 114 Resp: 158721
Ion Ratio Lower Upper
114 100
63 22.0 0.0 45.0
88 16.2 0.0 36.6

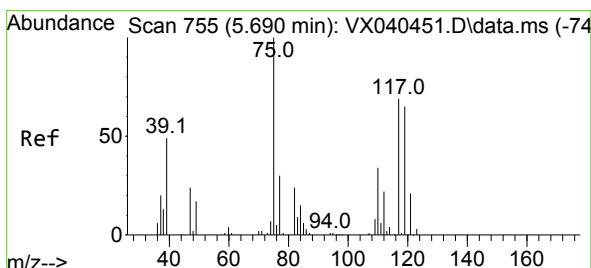
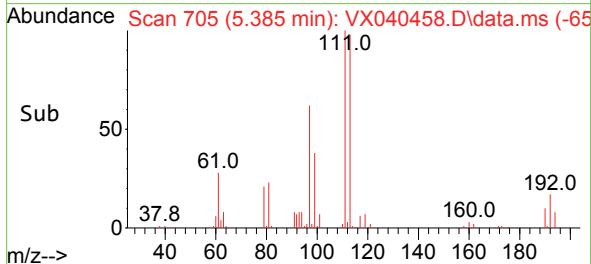
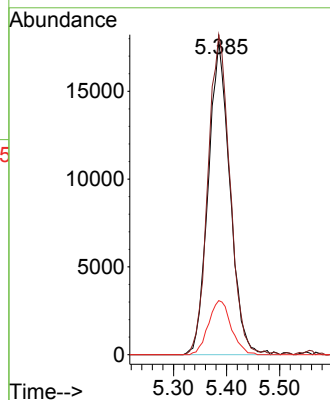
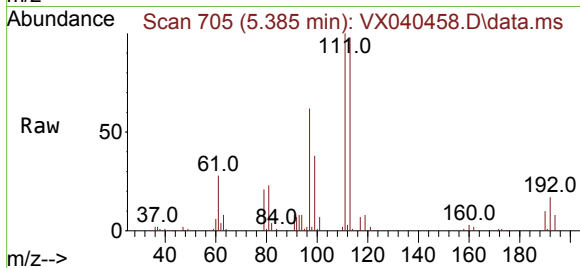




#35
Dibromofluoromethane
Concen: 45.810 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

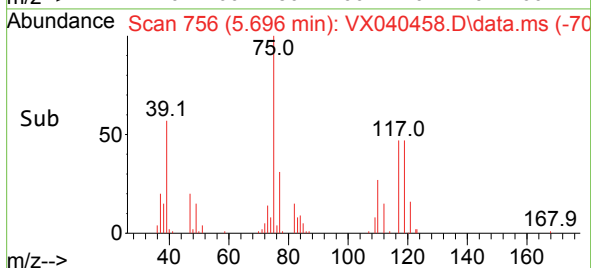
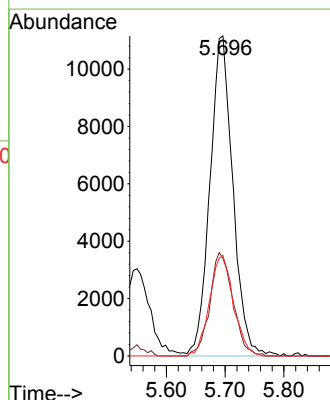
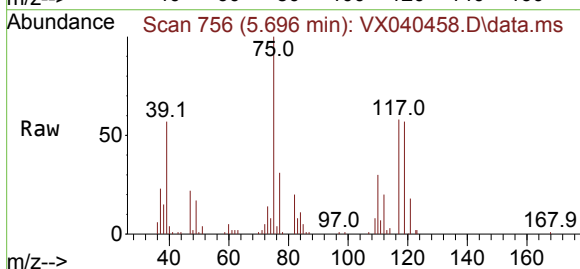
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

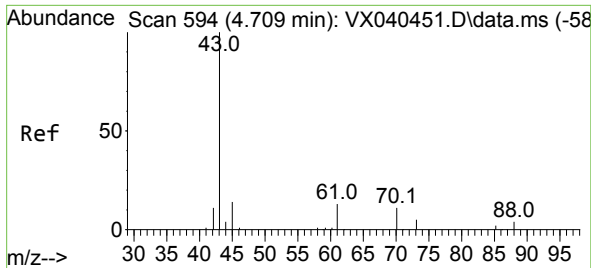
Tgt Ion:113 Resp: 50562
Ion Ratio Lower Upper
113 100
111 104.1 82.9 124.3
192 18.1 13.3 19.9



#36
1,1-Dichloropropene
Concen: 17.813 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 75 Resp: 30291
Ion Ratio Lower Upper
75 100
110 32.4 17.0 50.9
77 32.8 24.7 37.1

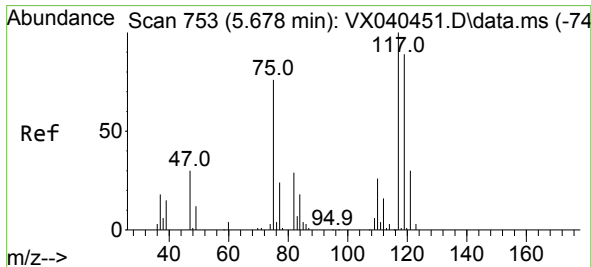
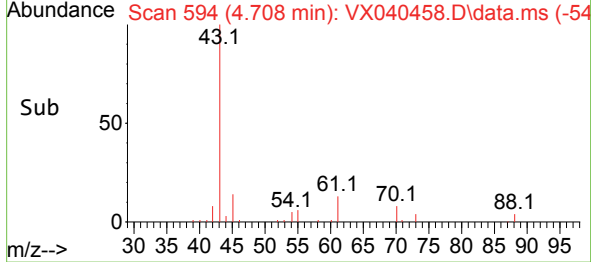
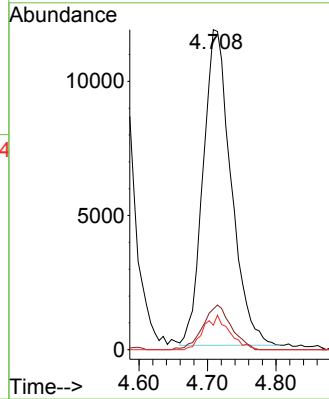
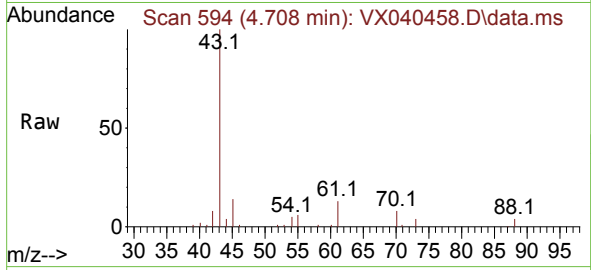




#37
Ethyl Acetate
Concen: 17.995 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

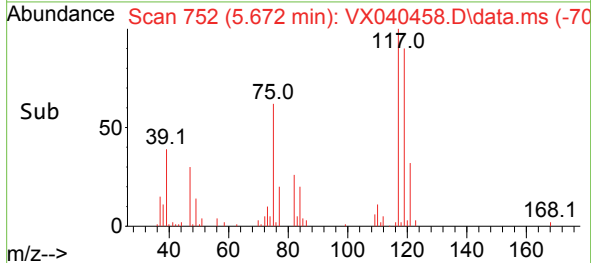
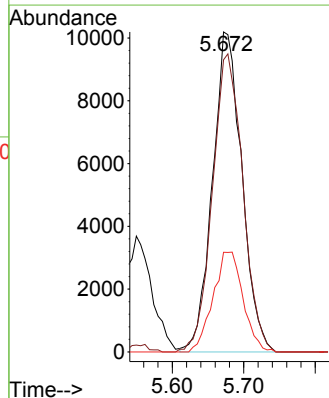
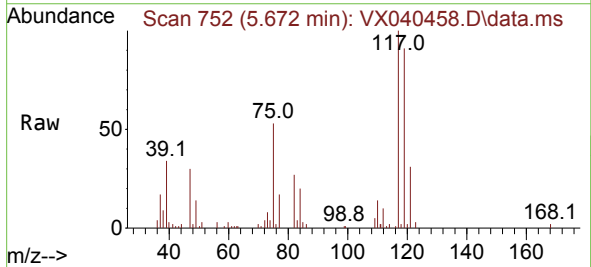
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

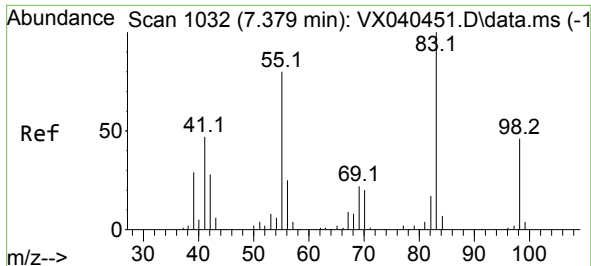
Tgt Ion: 43	Resp: 33490
Ion Ratio	Lower Upper
43 100	
61 14.2	10.6 16.0
70 9.9	8.3 12.5



#38
Carbon Tetrachloride
Concen: 17.696 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 117	Resp: 29070
Ion Ratio	Lower Upper
117 100	
119 91.3	78.2 117.2
121 31.2	24.4 36.6





#39

Methylcyclohexane

Concen: 18.030 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

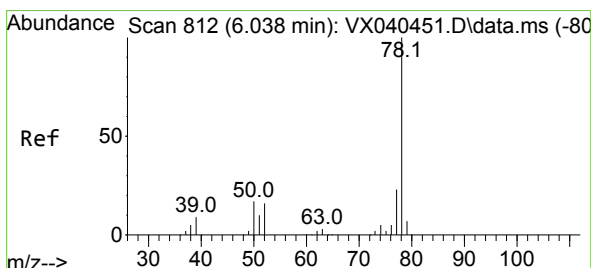
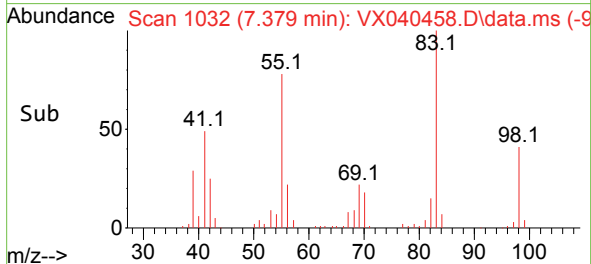
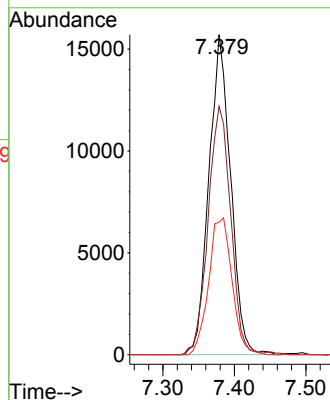
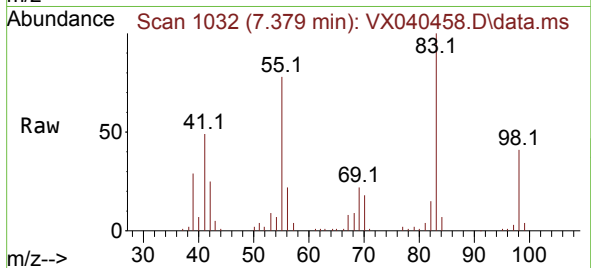
Tgt Ion: 83 Resp: 33102

Ion Ratio Lower Upper

83 100

55 77.6 64.6 97.0

98 41.4 36.7 55.1



#40

Benzene

Concen: 18.239 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX040458.D

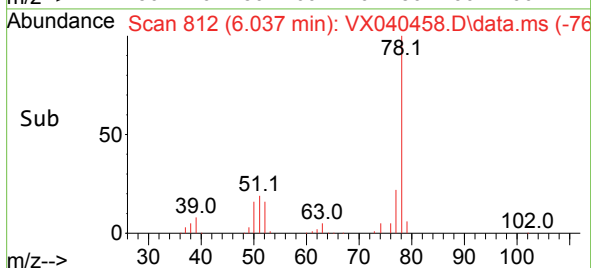
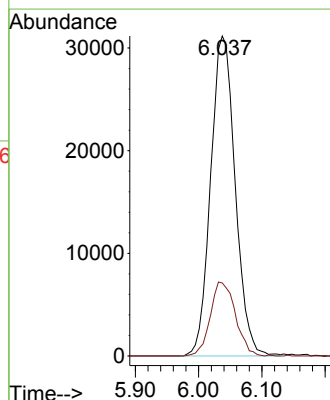
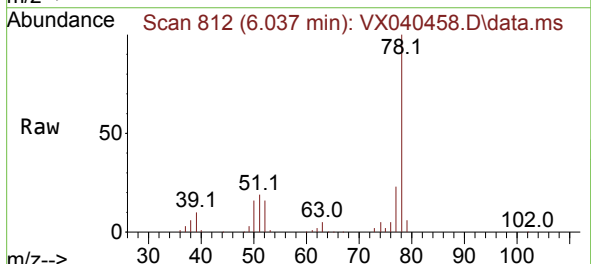
Acq: 26 Feb 2024 14:18

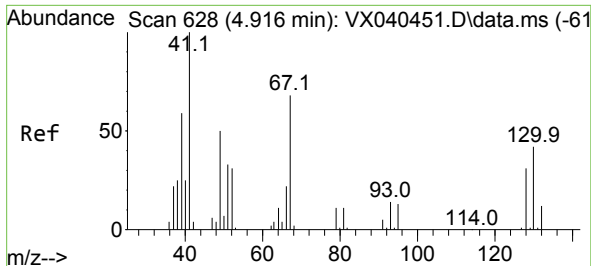
Tgt Ion: 78 Resp: 83973

Ion Ratio Lower Upper

78 100

77 22.8 19.3 28.9

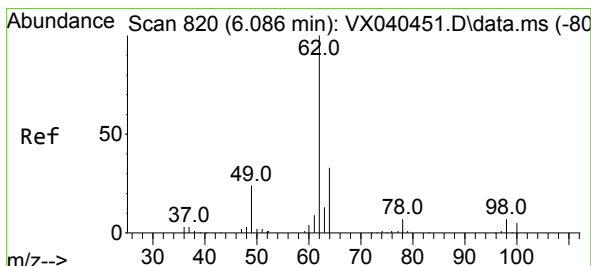
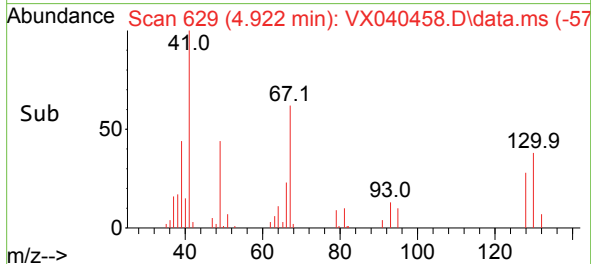
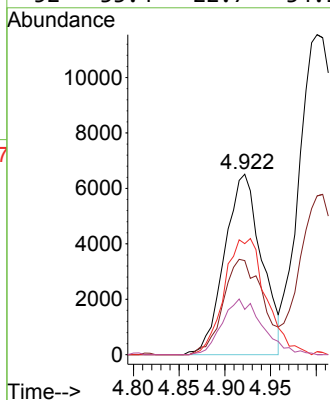
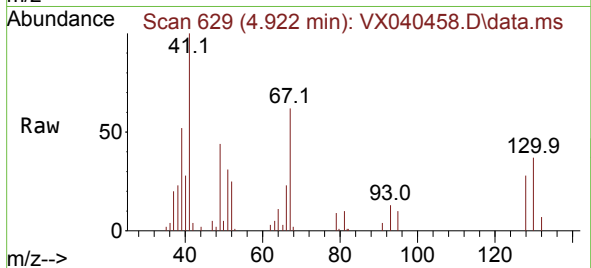




#41
Methacrylonitrile
Concen: 17.645 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

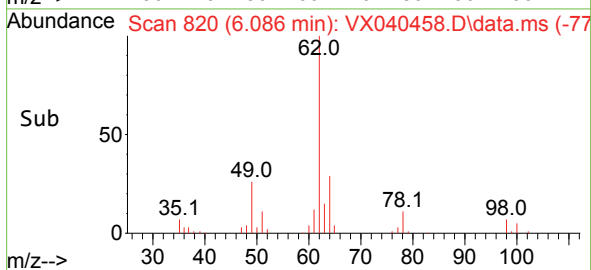
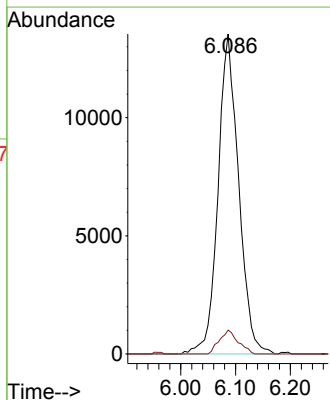
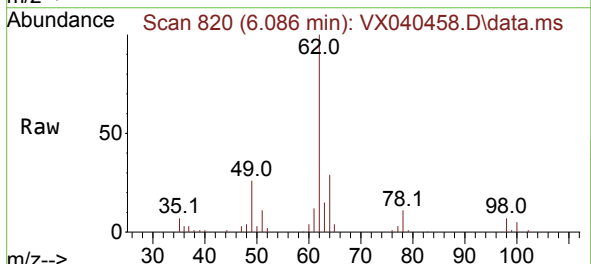
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

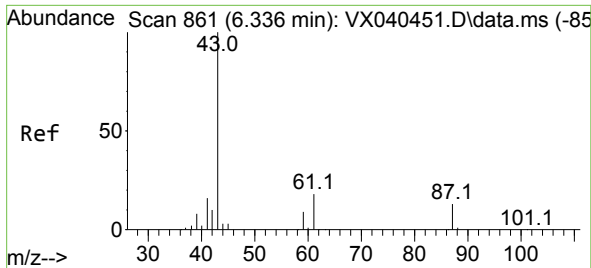
Tgt Ion: 41	Resp: 18343
Ion Ratio	Lower Upper
41 100	
39 56.4	45.2 67.8
67 72.0	52.6 78.8
52 33.4	22.7 34.1



#42
1,2-Dichloroethane
Concen: 18.546 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 62	Resp: 35341
Ion Ratio	Lower Upper
62 100	
98 6.8	0.0 16.0





#43

Isopropyl Acetate

Concen: 18.207 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

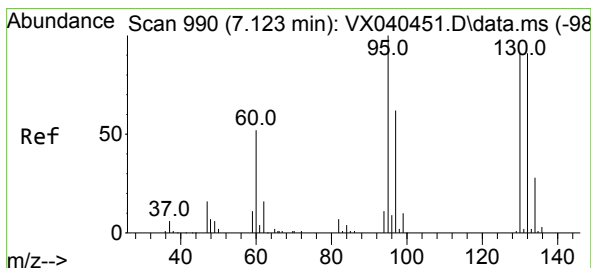
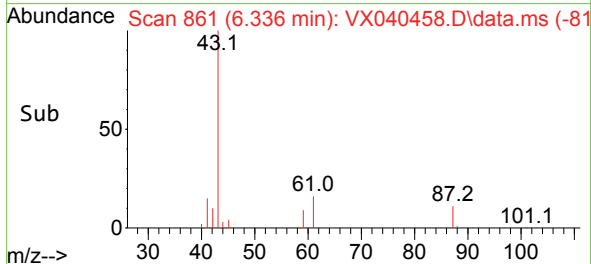
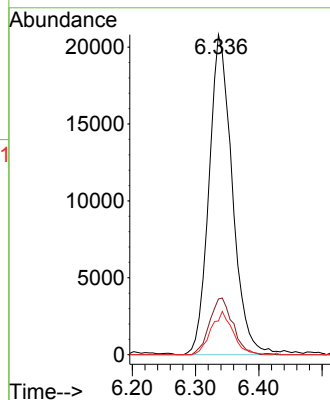
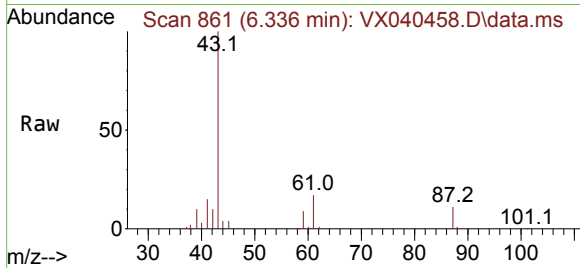
Tgt Ion: 43 Resp: 53167

Ion Ratio Lower Upper

43 100

61 17.6 15.2 22.8

87 12.7 9.8 14.6



#44

Trichloroethene

Concen: 17.367 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.006 min

Lab File: VX040458.D

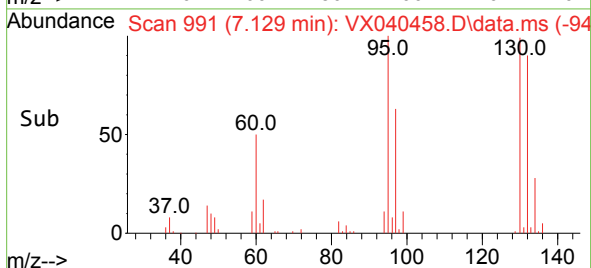
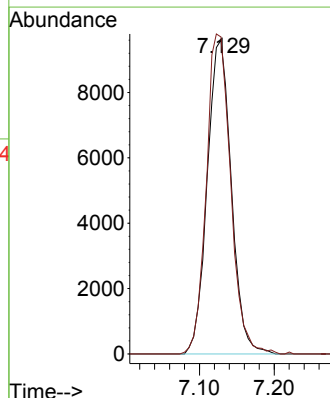
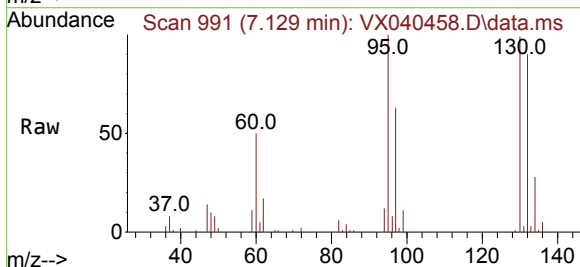
Acq: 26 Feb 2024 14:18

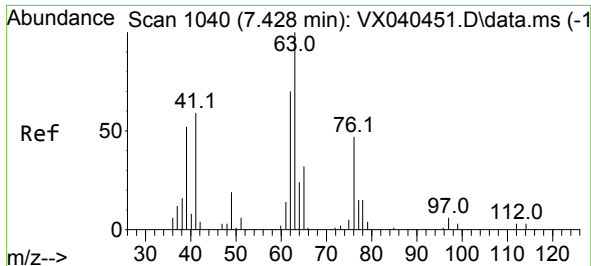
Tgt Ion:130 Resp: 21504

Ion Ratio Lower Upper

130 100

95 100.9 0.0 204.4

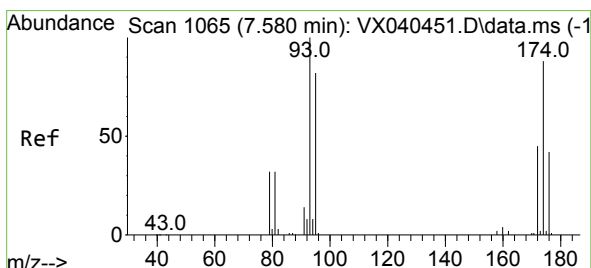
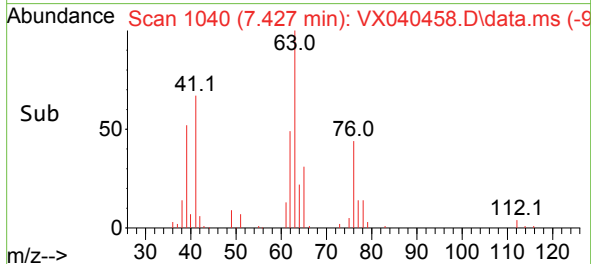
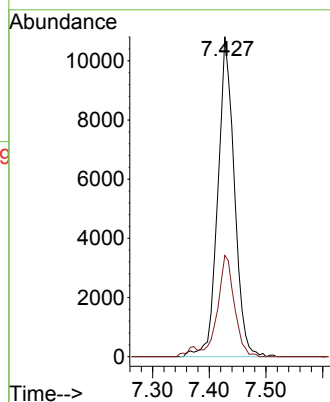
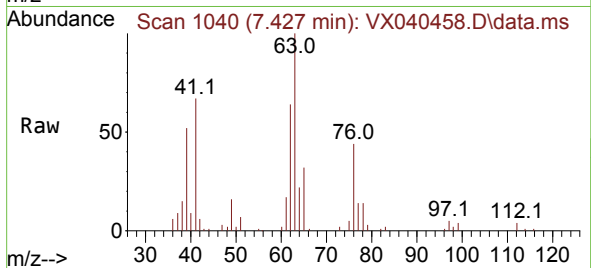




#45
1,2-Dichloropropane
Concen: 17.813 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

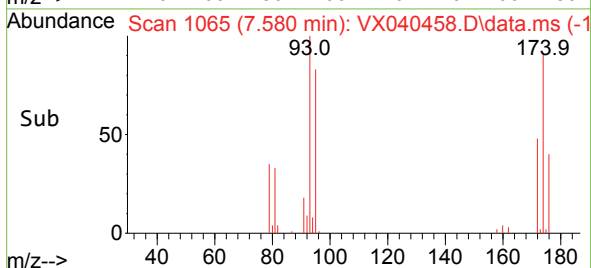
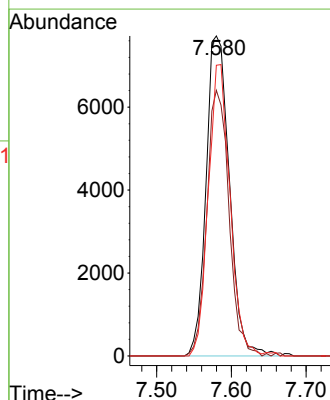
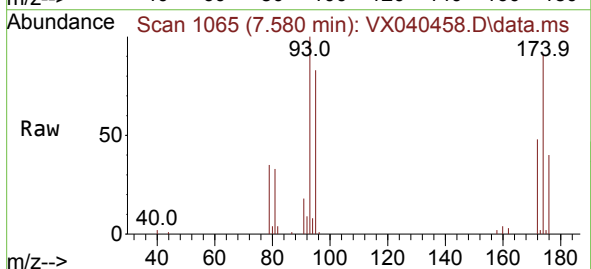
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

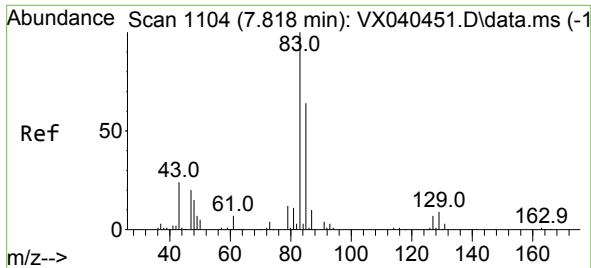
Tgt Ion: 63 Resp: 21949
Ion Ratio Lower Upper
63 100
65 31.7 24.3 36.5



#46
Dibromomethane
Concen: 18.528 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 93 Resp: 16784
Ion Ratio Lower Upper
93 100
95 78.6 66.6 100.0
174 84.2 69.4 104.0

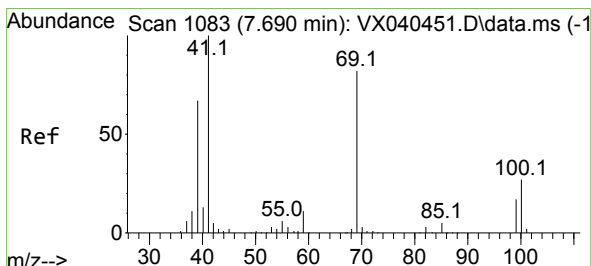
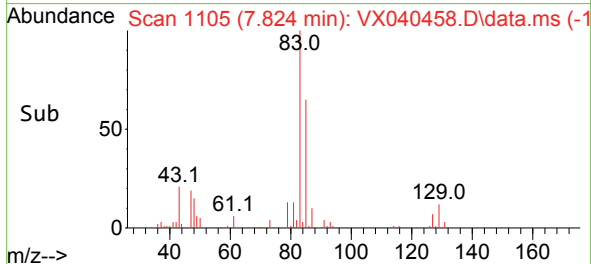
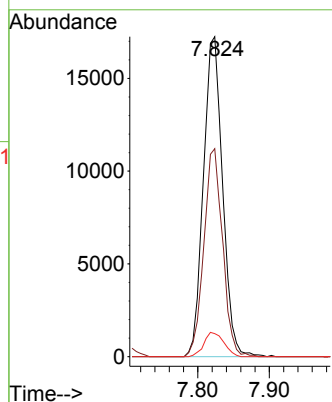
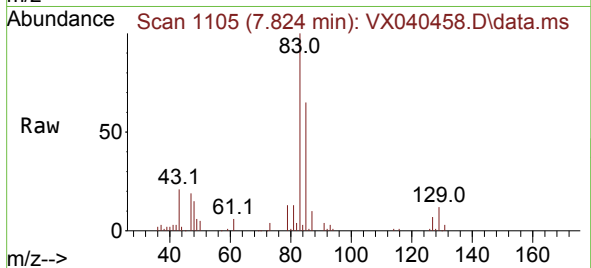




#47
Bromodichloromethane
Concen: 18.024 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

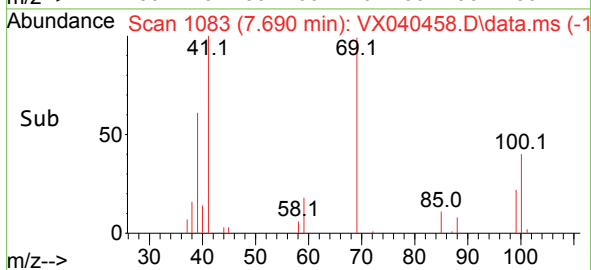
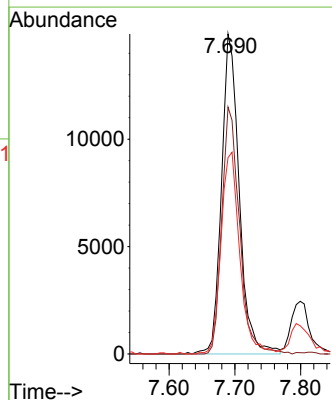
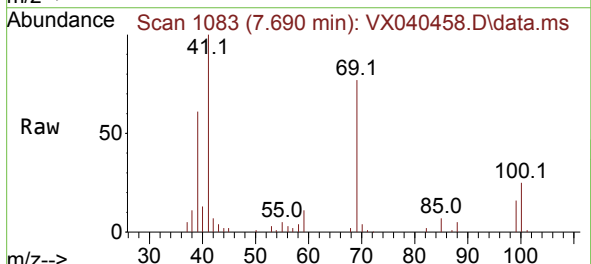
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

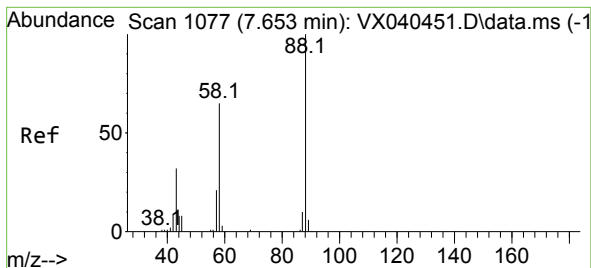
Tgt Ion: 83 Resp: 32148
Ion Ratio Lower Upper
83 100
85 65.0 49.8 74.6
127 7.2 7.1 10.7



#48
Methyl methacrylate
Concen: 19.102 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 41 Resp: 27880
Ion Ratio Lower Upper
41 100
69 77.0 59.2 88.8
39 66.8 47.7 71.5





#49

1,4-Dioxane

Concen: 394.340 ug/l

RT: 7.659 min Scan# 1077

Delta R.T. 0.006 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

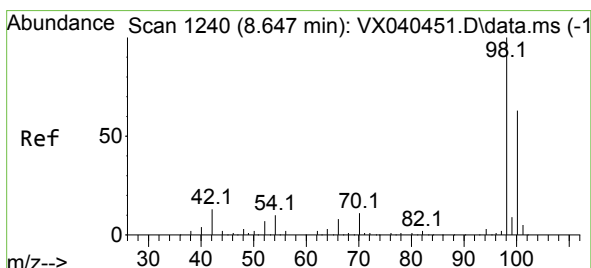
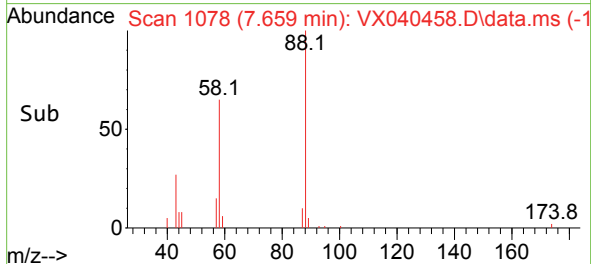
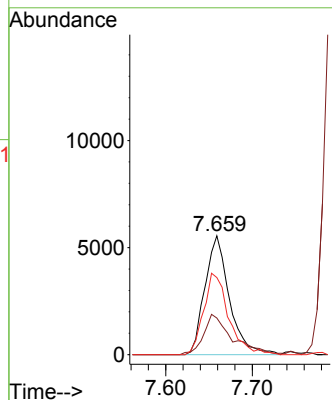
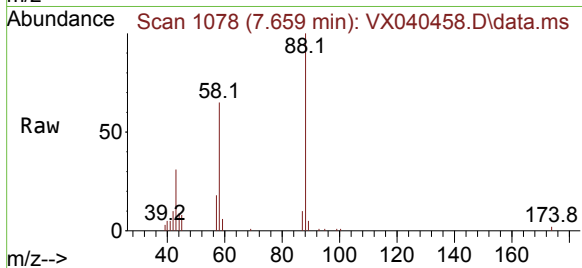
Tgt Ion: 88 Resp: 10888

Ion Ratio Lower Upper

88 100

43 39.1 0.0 0.0#

58 70.2 60.1 90.1



#50

Toluene-d8

Concen: 46.151 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX040458.D

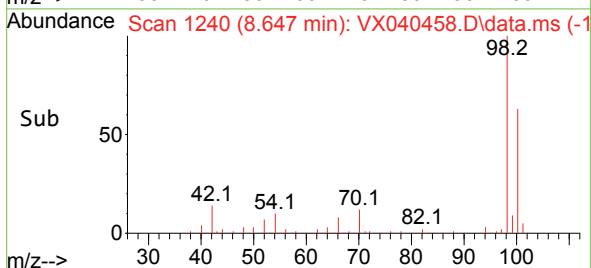
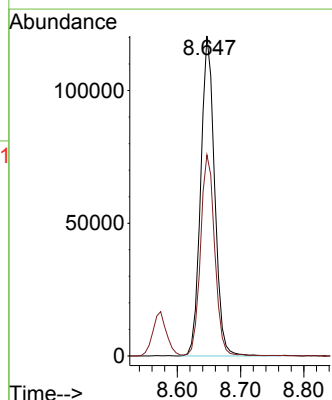
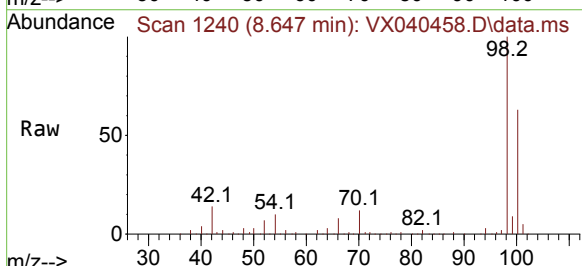
Acq: 26 Feb 2024 14:18

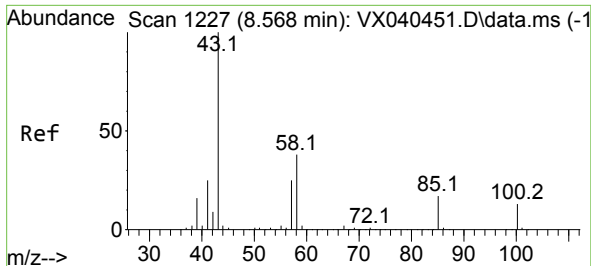
Tgt Ion: 98 Resp: 184900

Ion Ratio Lower Upper

98 100

100 63.8 53.1 79.7

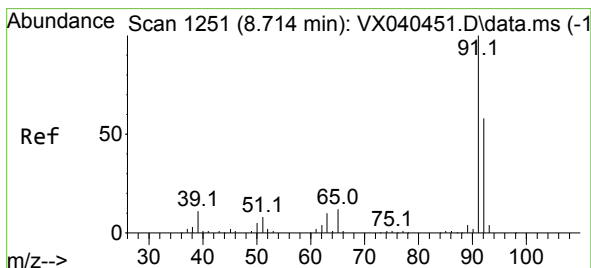
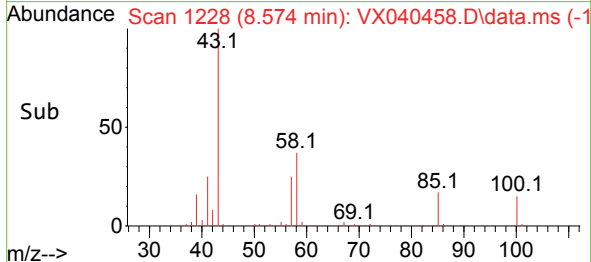
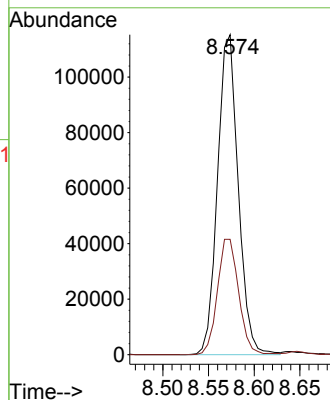
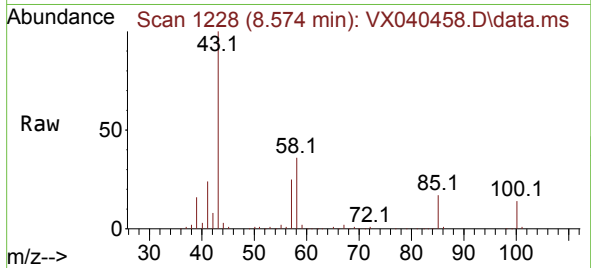




#51
4-Methyl-2-Pentanone
Concen: 94.220 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

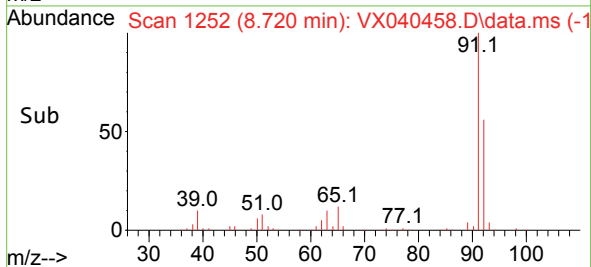
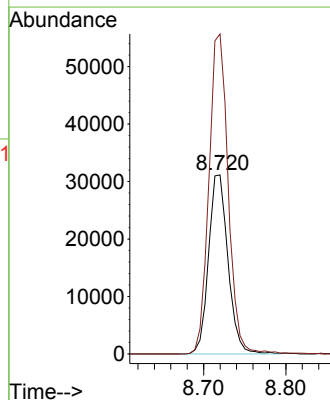
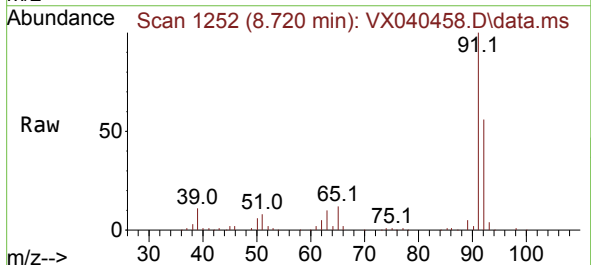
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

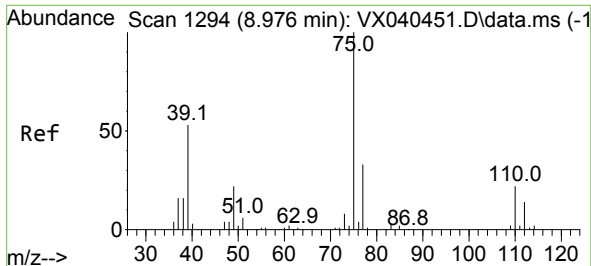
Tgt Ion: 43 Resp: 181913
Ion Ratio Lower Upper
43 100
58 37.1 30.4 45.6



#52
Toluene
Concen: 18.149 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 92 Resp: 51281
Ion Ratio Lower Upper
92 100
91 177.5 134.2 201.2

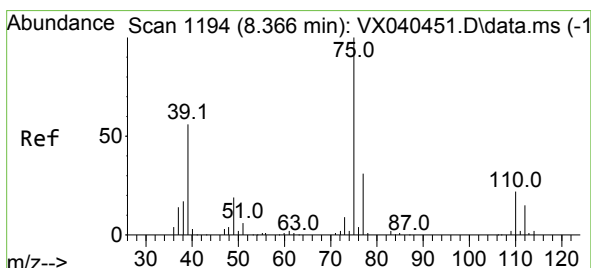
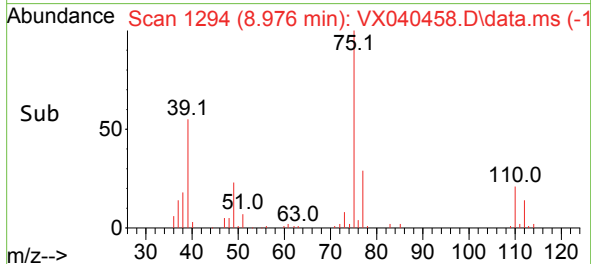
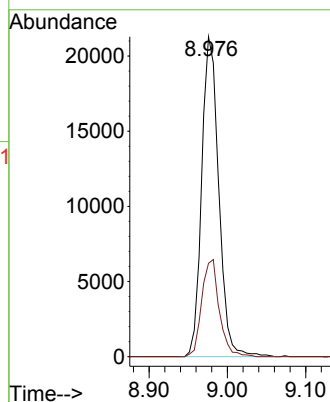
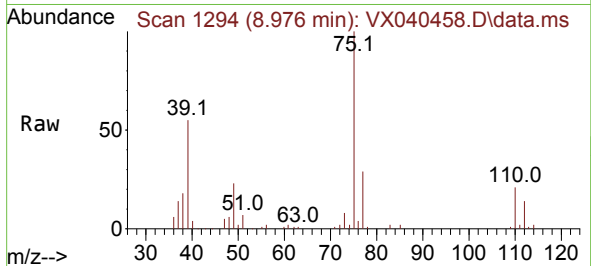




#53
 t-1,3-Dichloropropene
 Concen: 17.789 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

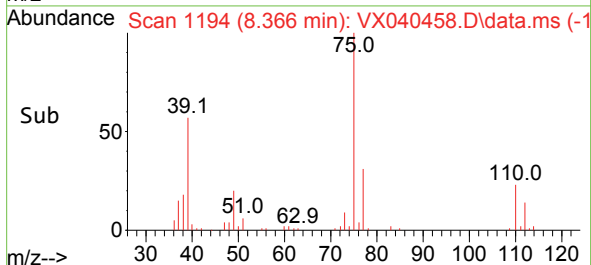
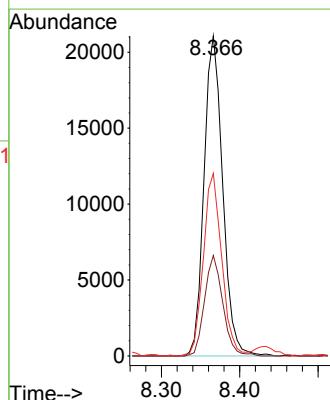
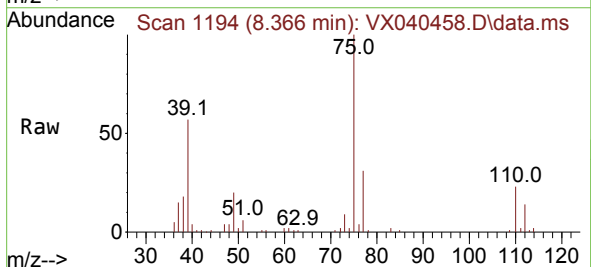
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0226WBS01

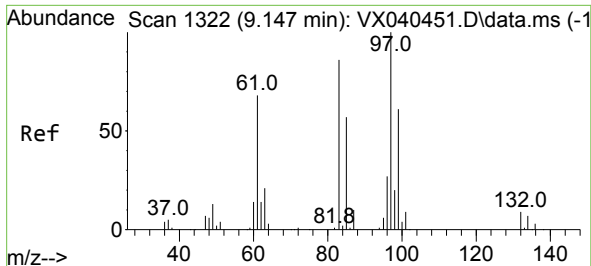
Tgt Ion: 75 Resp: 32200
 Ion Ratio Lower Upper
 75 100
 77 29.2 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 17.942 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

Tgt Ion: 75 Resp: 34910
 Ion Ratio Lower Upper
 75 100
 77 31.4 25.3 37.9
 39 57.0 46.7 70.1

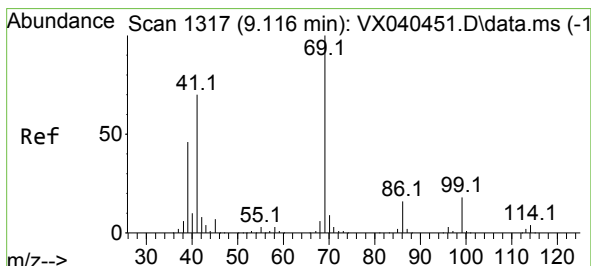
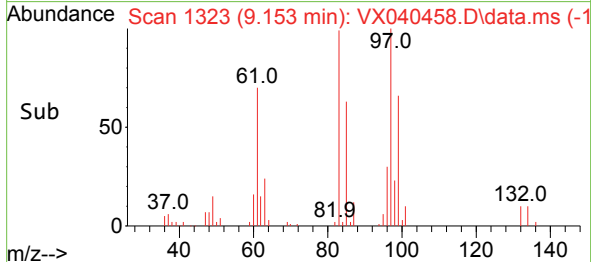
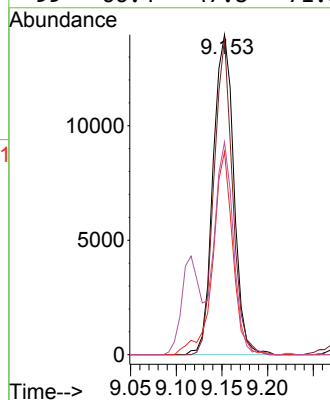
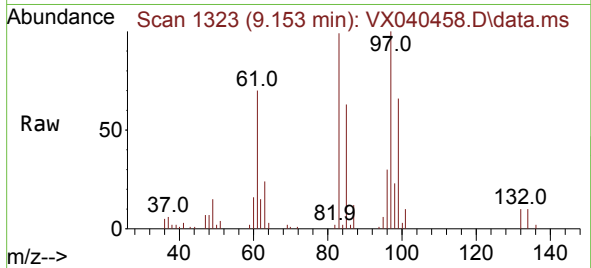




#55
1,1,2-Trichloroethane
Concen: 18.742 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

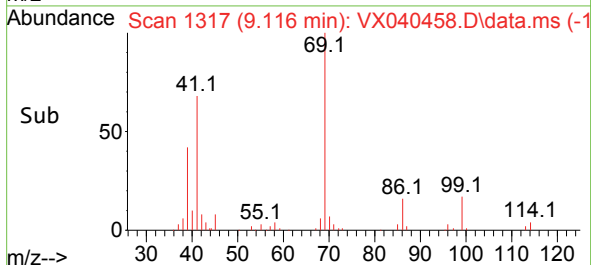
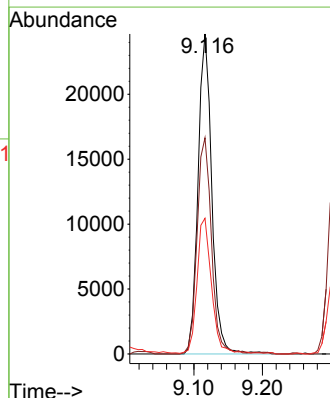
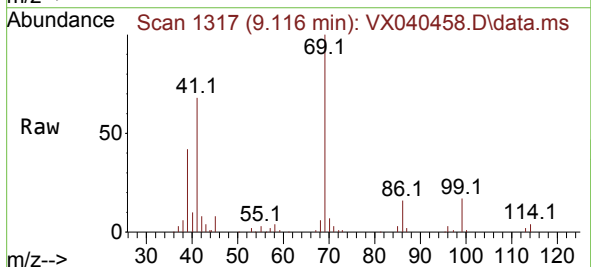
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

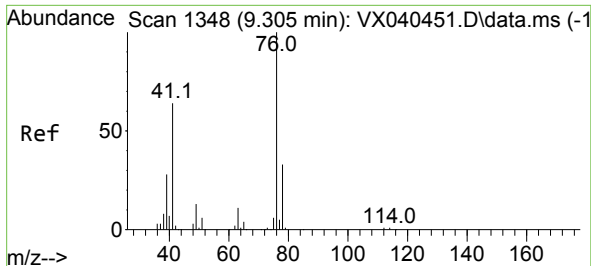
Tgt Ion:	97	Resp:	21977
Ion	Ratio	Lower	Upper
97	100		
83	98.9	65.8	98.8#
85	63.4	41.6	62.4#
99	66.4	47.8	71.8



#56
Ethyl methacrylate
Concen: 19.073 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion:	69	Resp:	34580
Ion	Ratio	Lower	Upper
69	100		
41	70.3	56.8	85.2
39	45.2	32.0	48.0

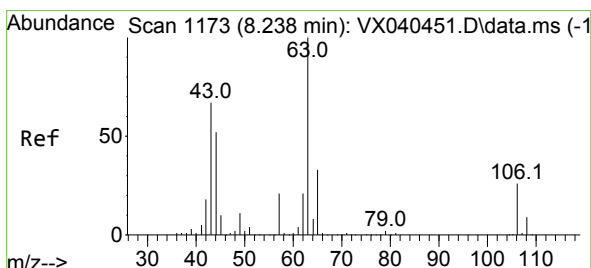
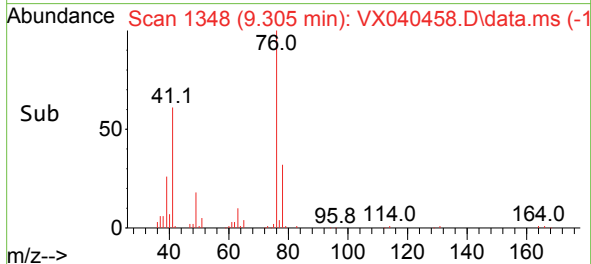
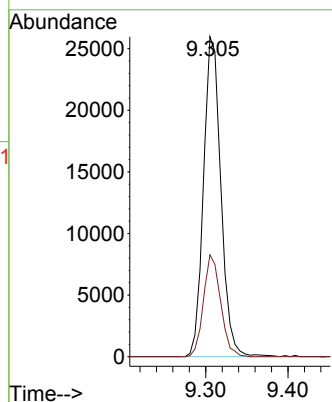
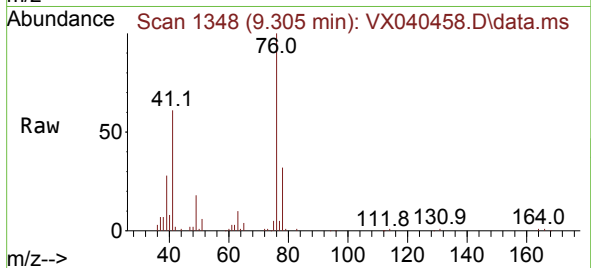




#57
1,3-Dichloropropane
Concen: 18.697 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

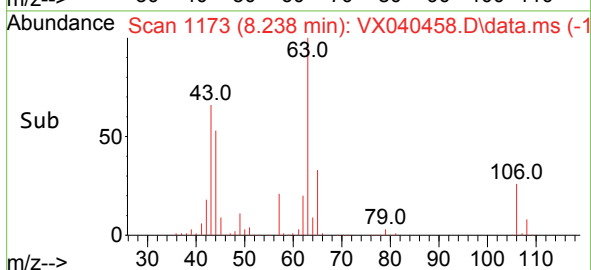
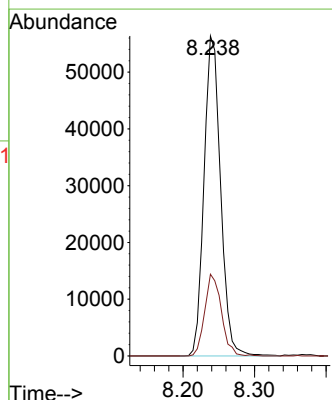
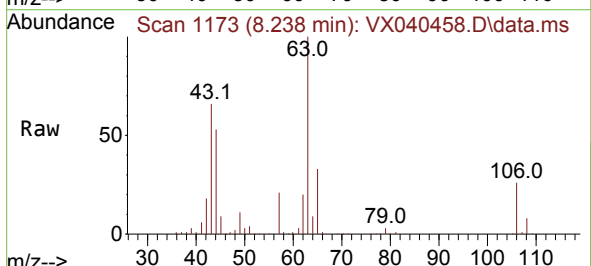
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

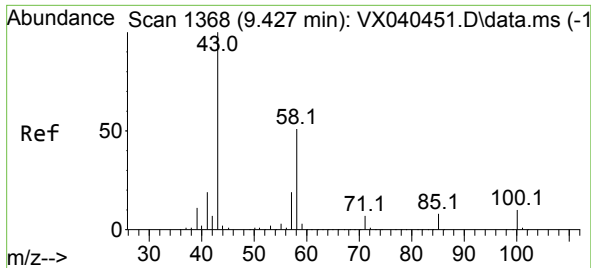
Tgt Ion: 76 Resp: 38185
Ion Ratio Lower Upper
76 100
78 31.4 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 95.463 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 63 Resp: 90747
Ion Ratio Lower Upper
63 100
106 25.8 22.5 33.7

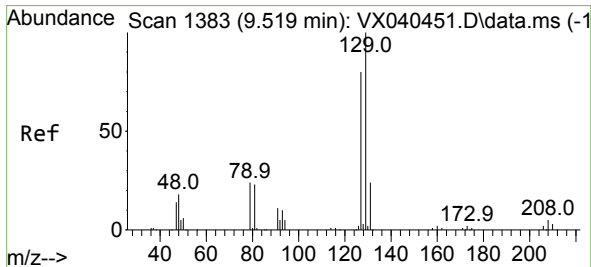
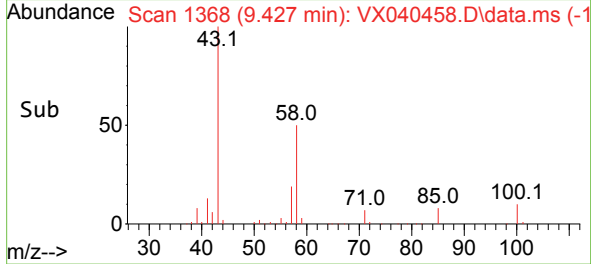
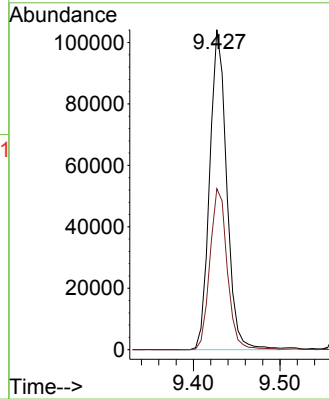
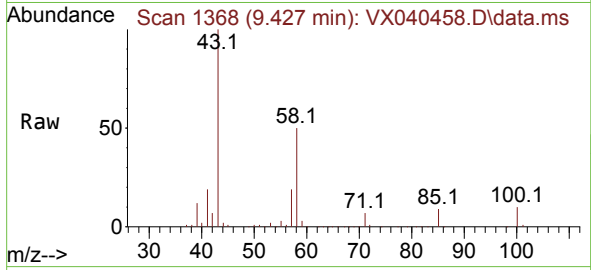




#59
2-Hexanone
Concen: 95.655 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

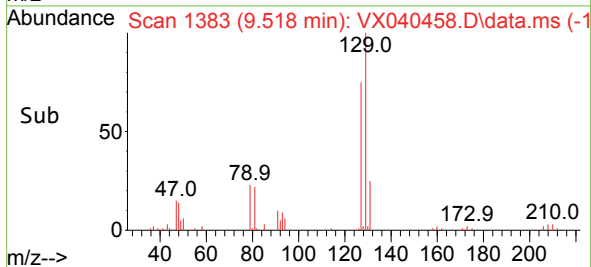
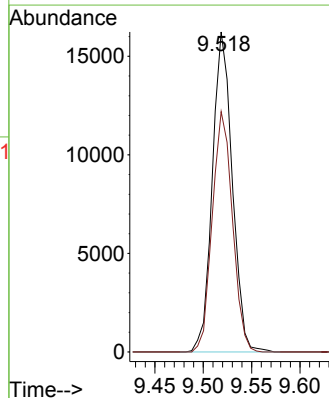
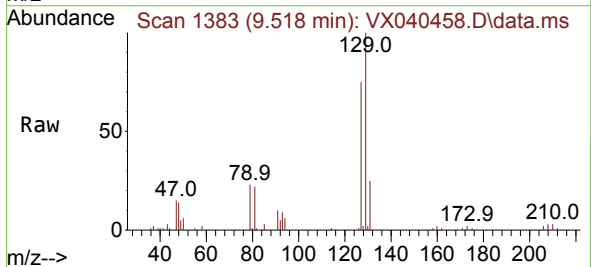
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

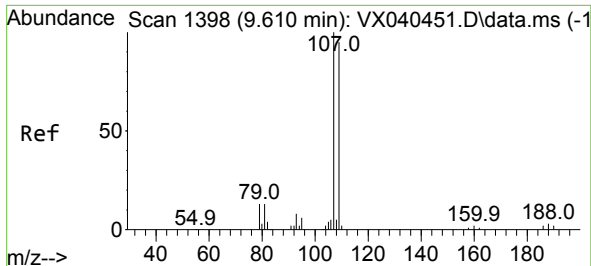
Tgt Ion: 43 Resp: 141992
Ion Ratio Lower Upper
43 100
58 51.2 26.2 78.5



#60
Dibromochloromethane
Concen: 18.213 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 129 Resp: 23196
Ion Ratio Lower Upper
129 100
127 76.0 38.8 116.4

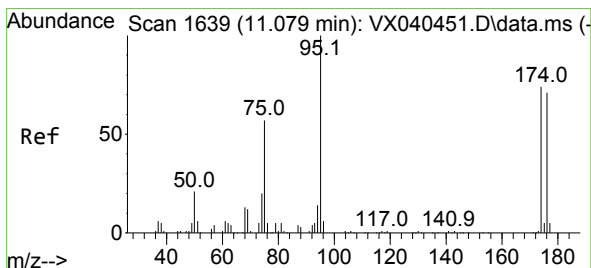
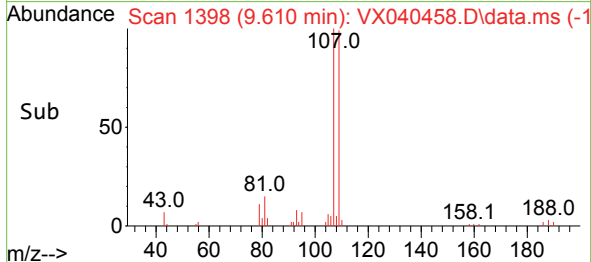
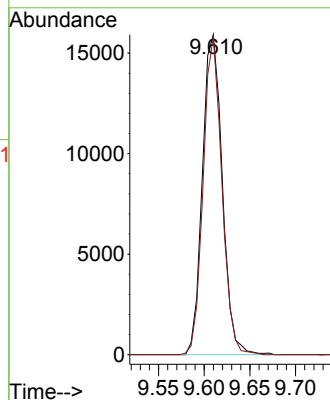
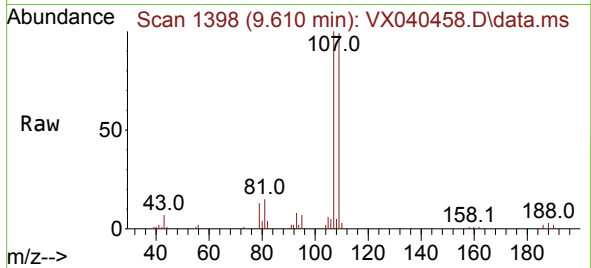




#61
1,2-Dibromoethane
Concen: 18.768 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

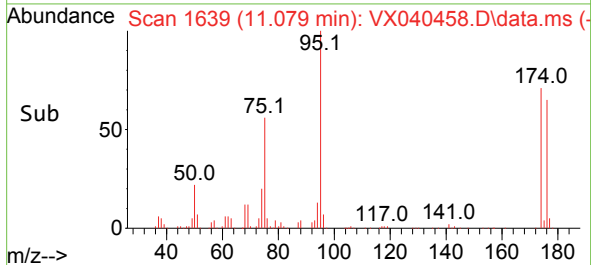
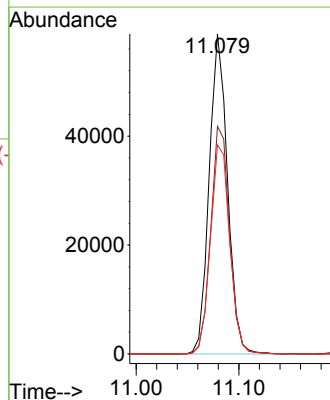
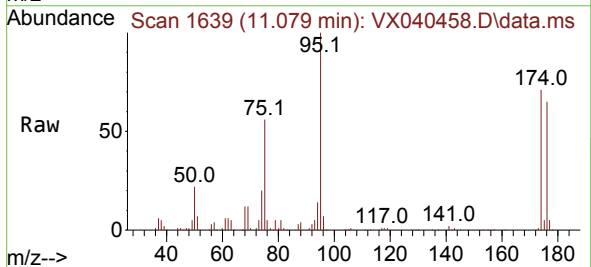
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

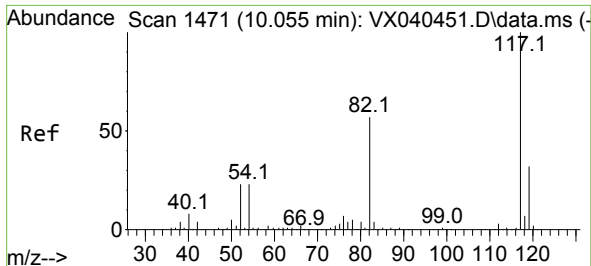
Tgt Ion:107 Resp: 24014
Ion Ratio Lower Upper
107 100
109 93.2 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 47.744 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 95 Resp: 72916
Ion Ratio Lower Upper
95 100
174 72.9 0.0 135.6
176 68.9 0.0 131.0

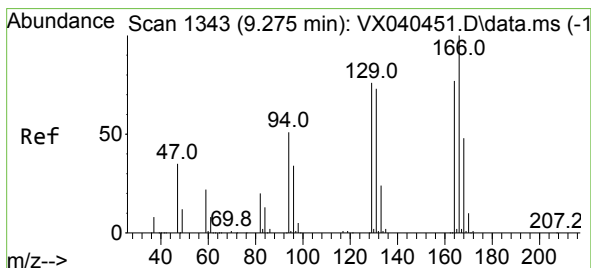
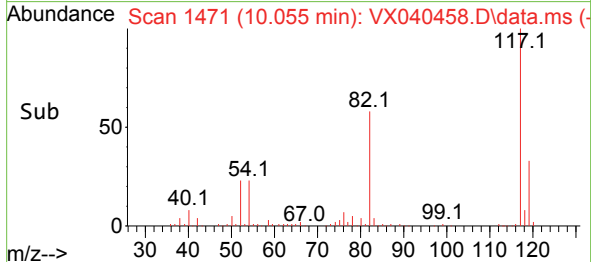
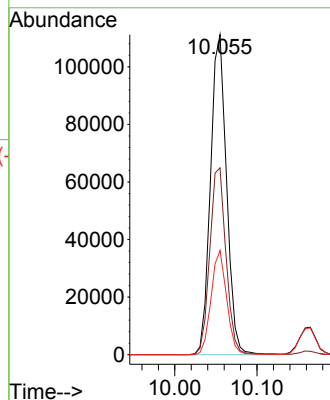
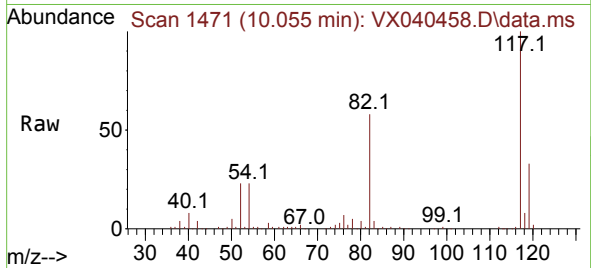




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

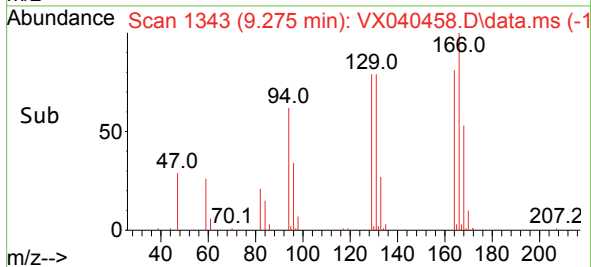
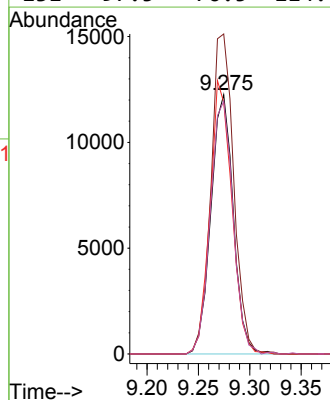
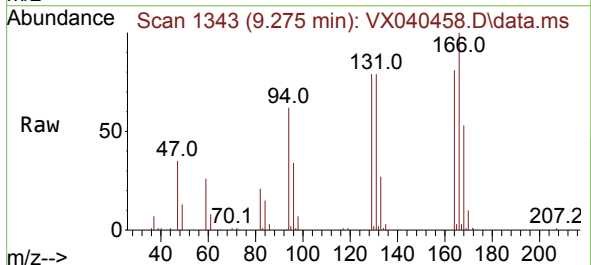
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

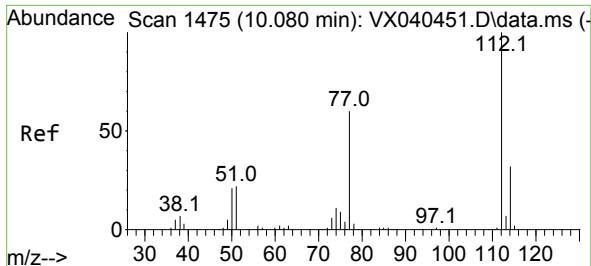
Tgt Ion:117 Resp: 150831
Ion Ratio Lower Upper
117 100
82 58.4 46.2 69.4
119 32.5 25.5 38.3



#64
Tetrachloroethene
Concen: 17.472 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion:164 Resp: 18501
Ion Ratio Lower Upper
164 100
166 123.4 102.7 154.1
129 97.1 80.4 120.6
131 97.5 76.5 114.7

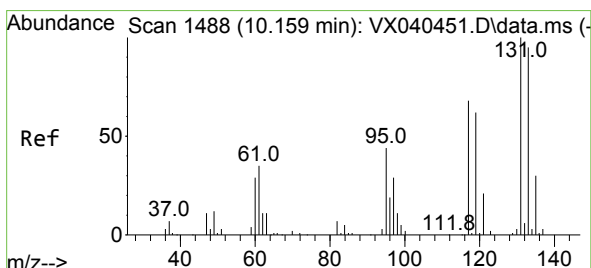
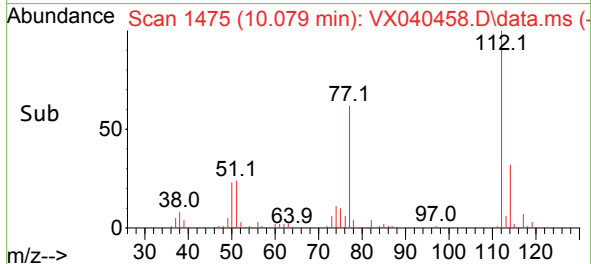
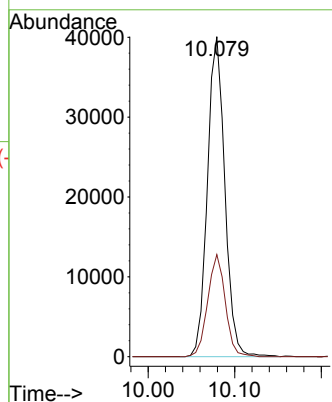
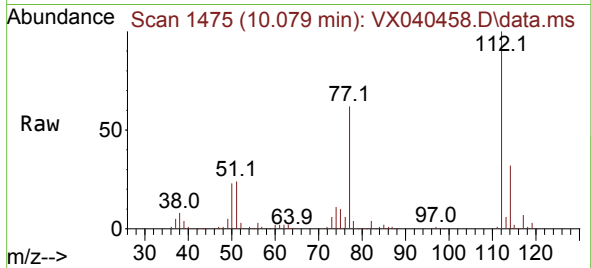




#65
Chlorobenzene
Concen: 17.432 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

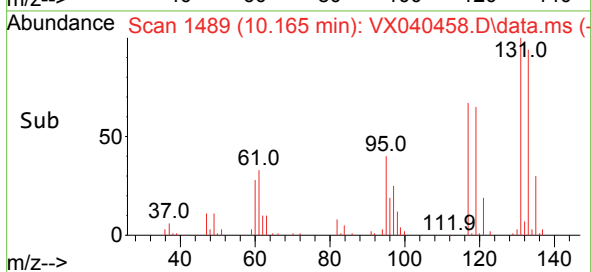
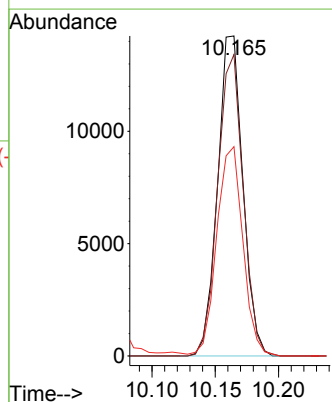
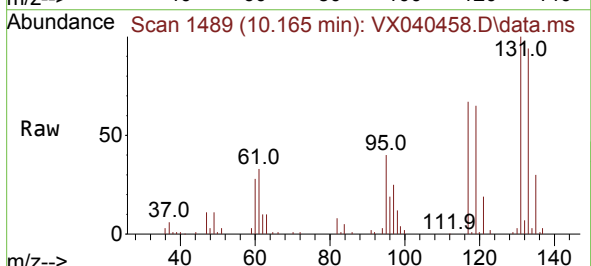
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

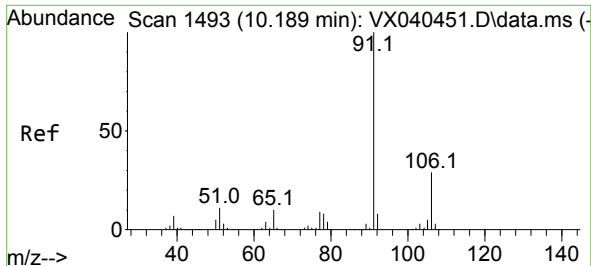
Tgt Ion:112 Resp: 55925
Ion Ratio Lower Upper
112 100
114 31.9 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 17.512 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion:131 Resp: 19799
Ion Ratio Lower Upper
131 100
133 94.8 47.1 141.4
119 67.6 32.2 96.6





#67

Ethyl Benzene

Concen: 18.178 ug/l

RT: 10.195 min Scan# 1493

Delta R.T. 0.006 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

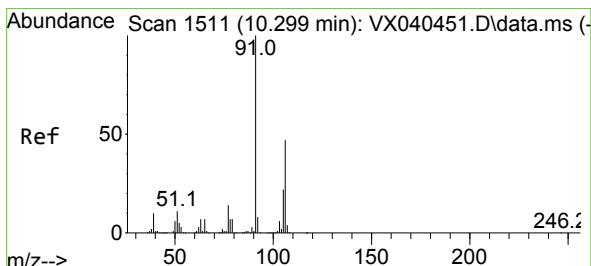
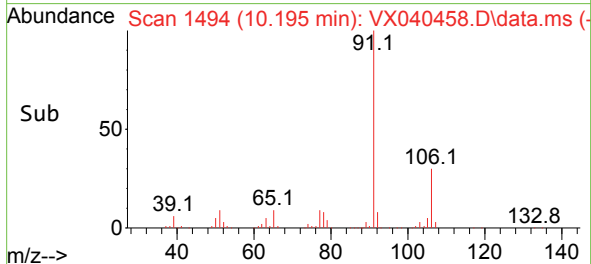
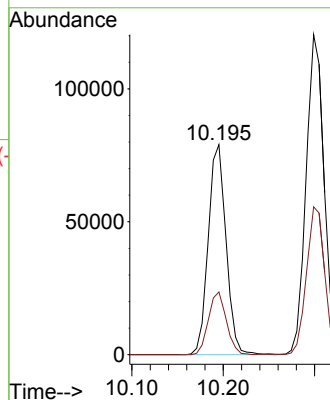
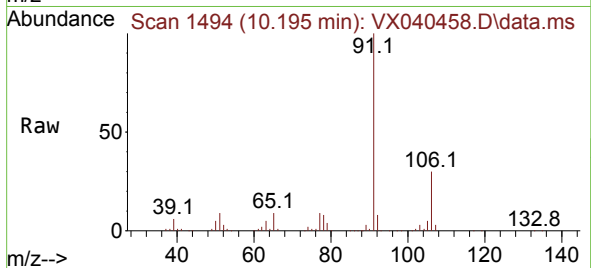
VX0226WBS01

Tgt Ion: 91 Resp: 106754

Ion Ratio Lower Upper

91 100

106 29.9 24.9 37.3



#68

m/p-Xylenes

Concen: 35.547 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX040458.D

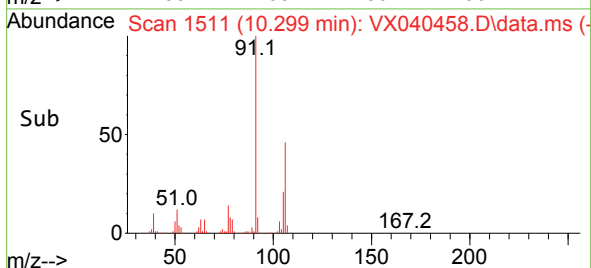
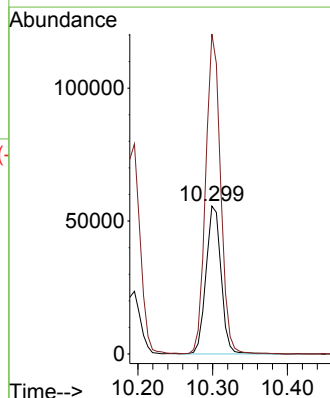
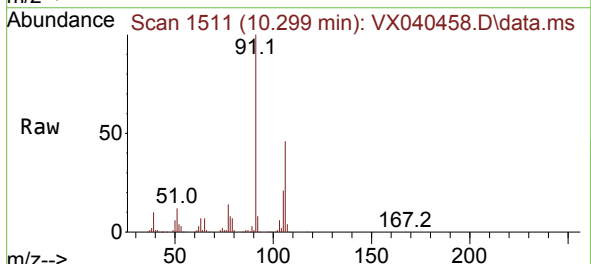
Acq: 26 Feb 2024 14:18

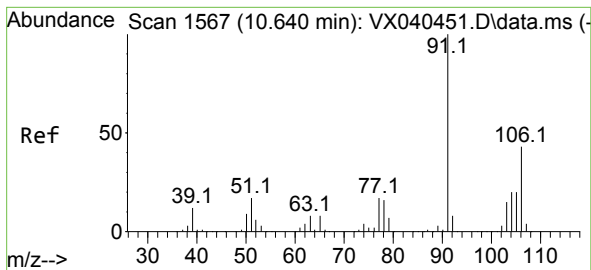
Tgt Ion: 106 Resp: 77955

Ion Ratio Lower Upper

106 100

91 214.4 165.5 248.3

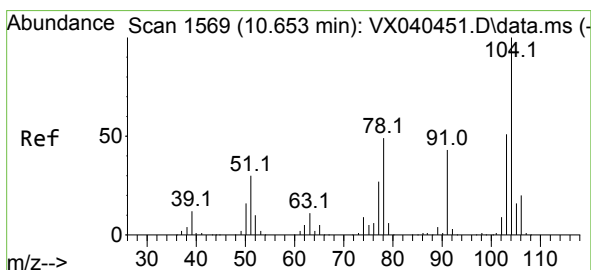
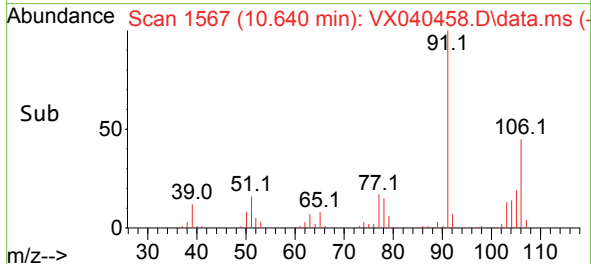
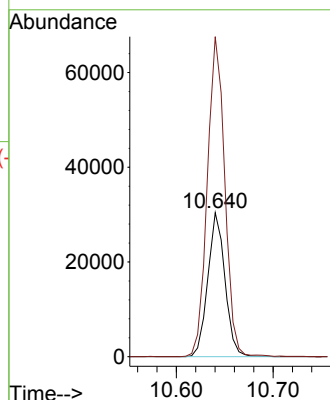
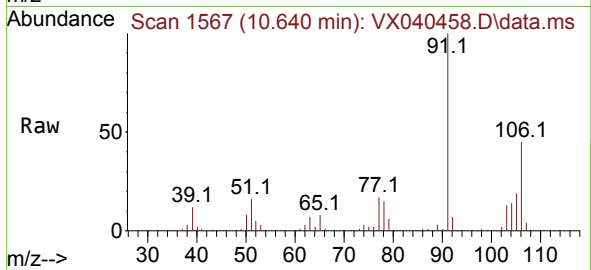




#69
o-Xylene
Concen: 17.905 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

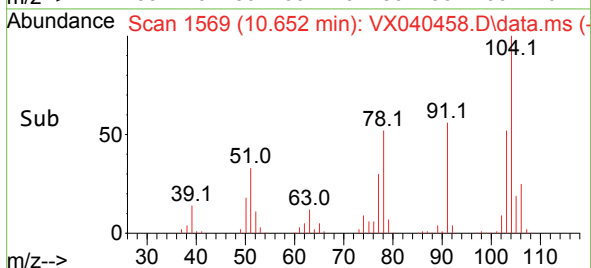
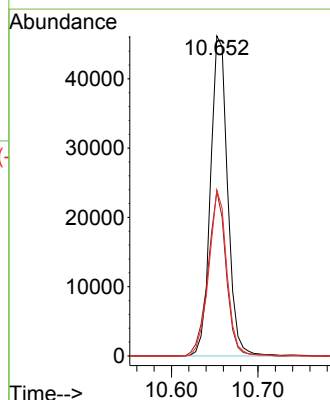
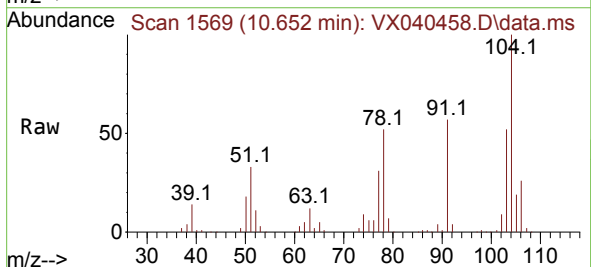
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

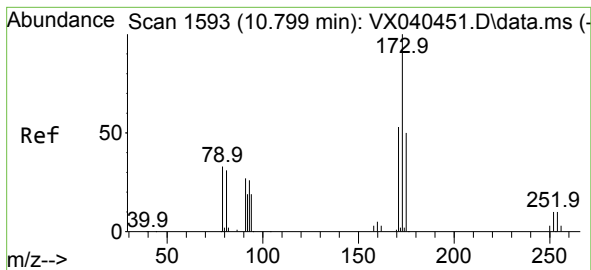
Tgt Ion:106 Resp: 37554
Ion Ratio Lower Upper
106 100
91 227.1 108.9 326.8



#70
Styrene
Concen: 18.144 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion:104 Resp: 63442
Ion Ratio Lower Upper
104 100
78 54.7 43.6 65.4
103 54.7 43.6 65.4





#71

Bromoform

Concen: 17.385 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

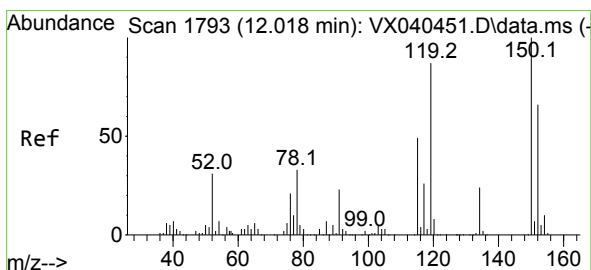
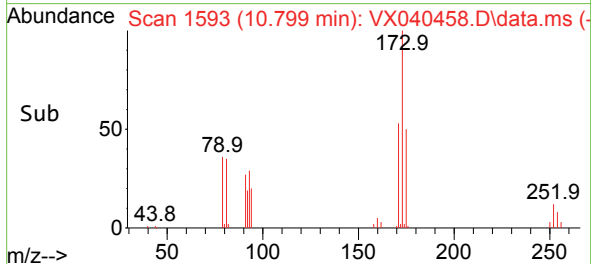
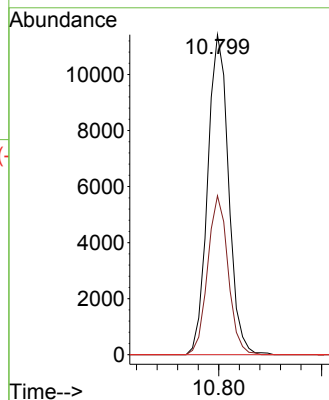
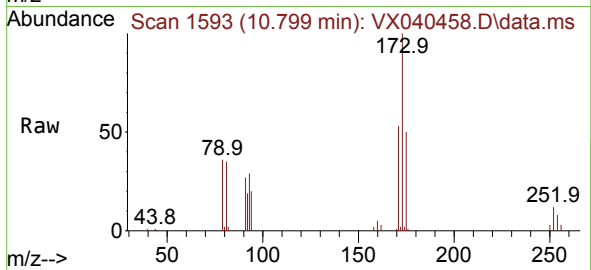
Tgt Ion:173 Resp: 16090

Ion Ratio Lower Upper

173 100

175 48.6 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. 0.006 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

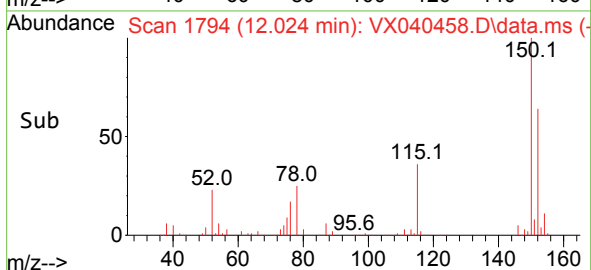
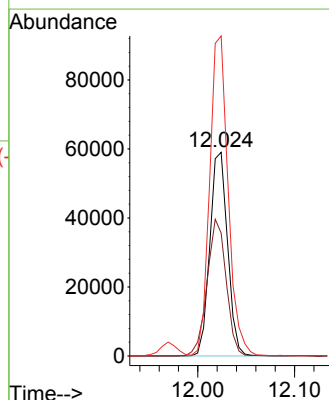
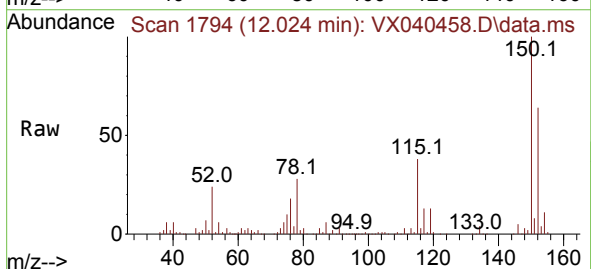
Tgt Ion:152 Resp: 75025

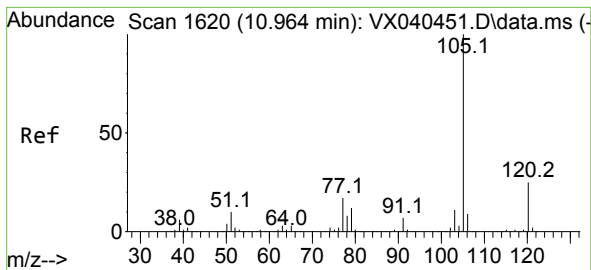
Ion Ratio Lower Upper

152 100

115 72.3 43.3 129.9

150 163.1 0.0 345.0





#73

Isopropylbenzene

Concen: 18.320 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

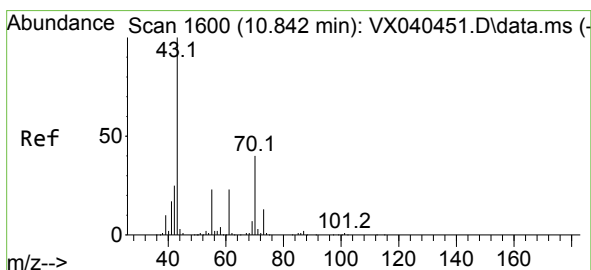
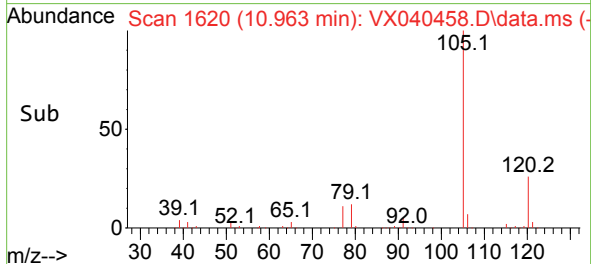
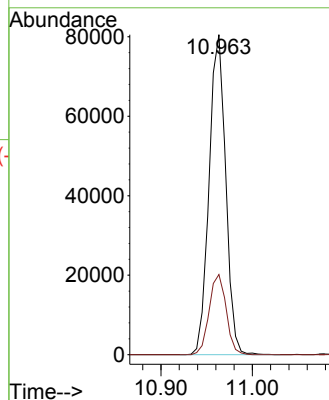
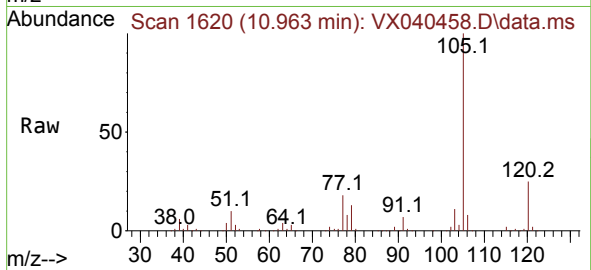
VX0226WBS01

Tgt Ion:105 Resp: 101224

Ion Ratio Lower Upper

105 100

120 25.7 12.9 38.6



#74

N-ethyl acetate

Concen: 18.364 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Tgt Ion: 43 Resp: 47124

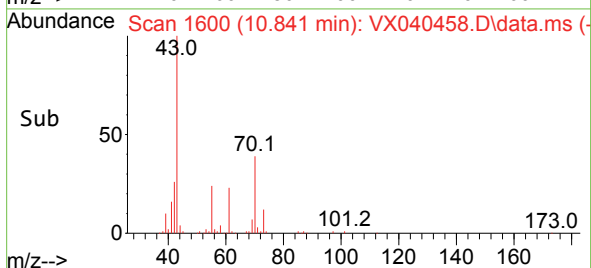
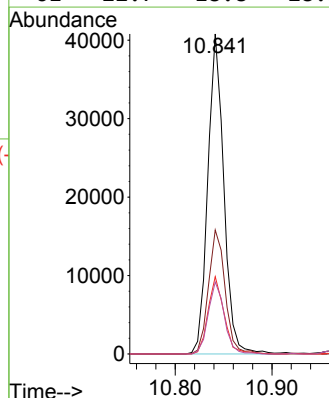
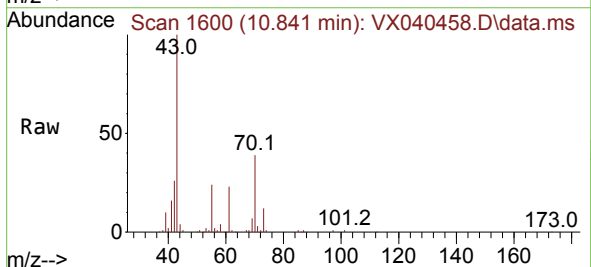
Ion Ratio Lower Upper

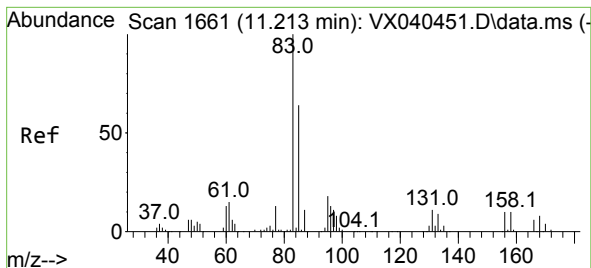
43 100

70 40.3 32.9 49.3

55 24.2 19.3 28.9

61 22.7 18.8 28.2

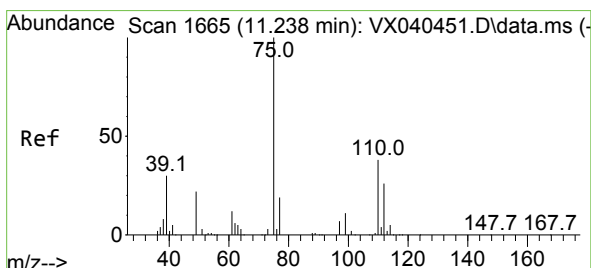
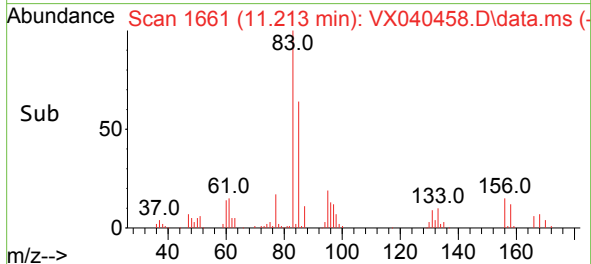
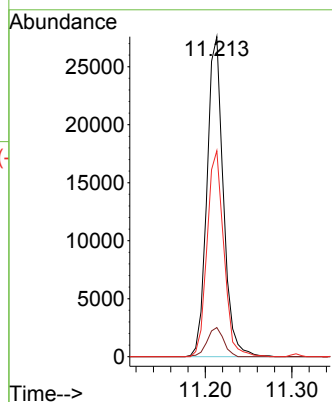
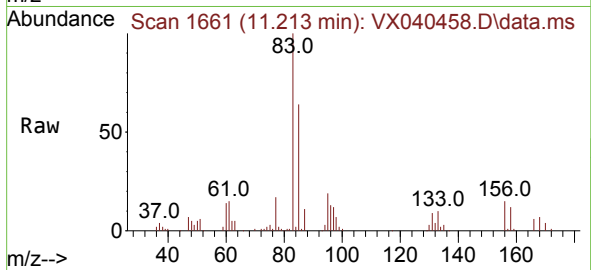




#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.104 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

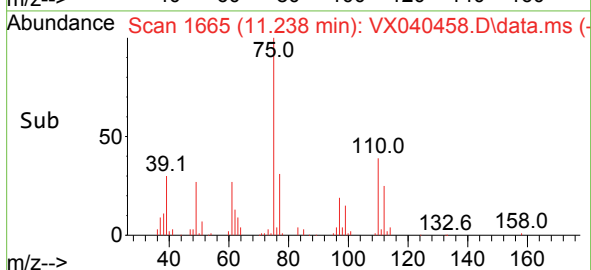
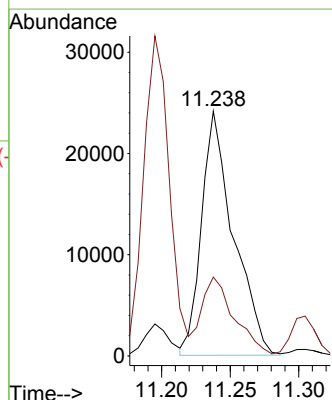
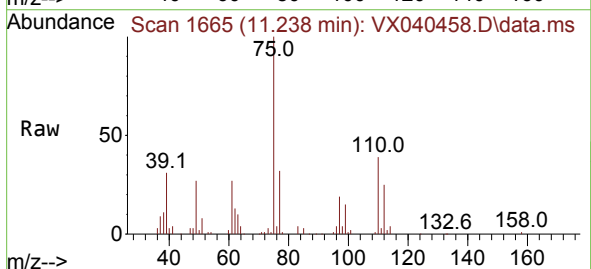
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0226WBS01

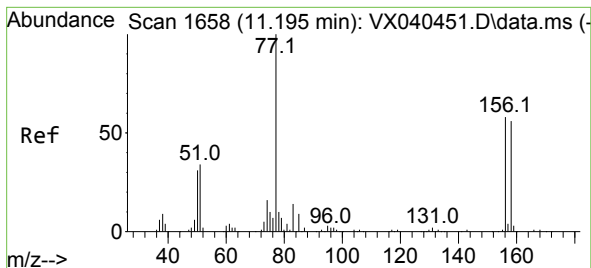
Tgt Ion: 83 Resp: 36175
 Ion Ratio Lower Upper
 83 100
 131 9.3 5.3 15.8
 85 65.9 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 23.702 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

Tgt Ion: 75 Resp: 39136
 Ion Ratio Lower Upper
 75 100
 77 33.4 19.1 57.5





#77

Bromobenzene

Concen: 18.278 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

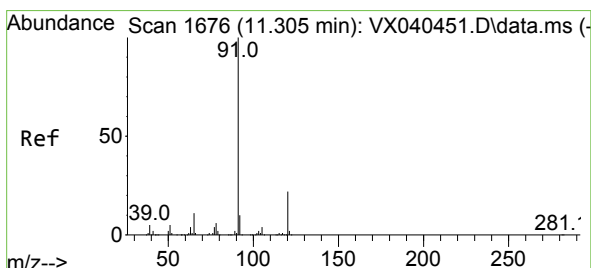
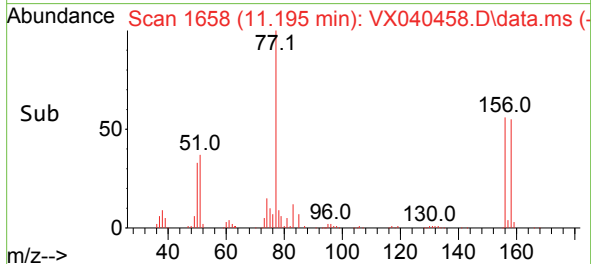
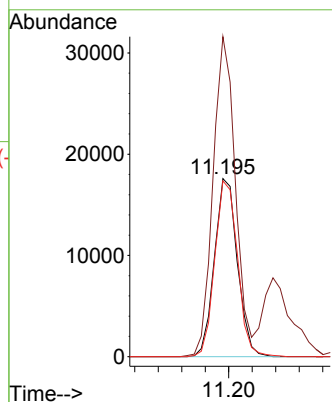
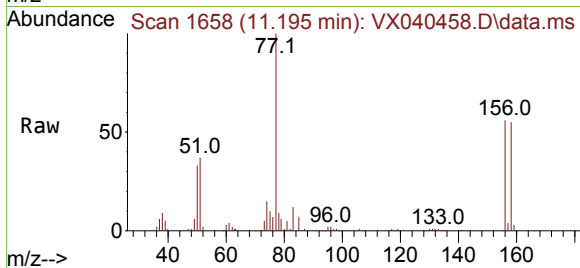
Tgt Ion:156 Resp: 23880

Ion Ratio Lower Upper

156 100

77 174.3 88.4 265.3

158 97.7 48.0 144.0



#78

n-propylbenzene

Concen: 18.286 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX040458.D

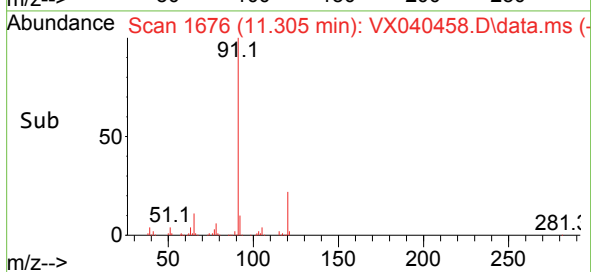
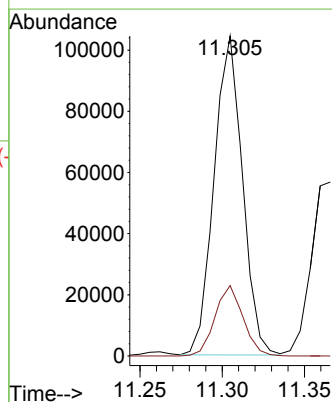
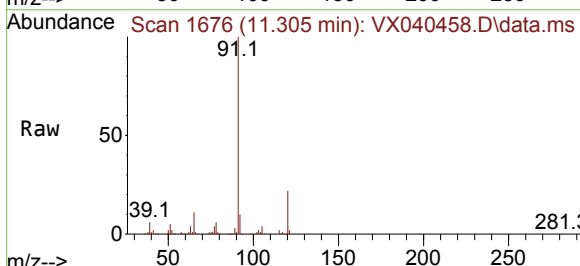
Acq: 26 Feb 2024 14:18

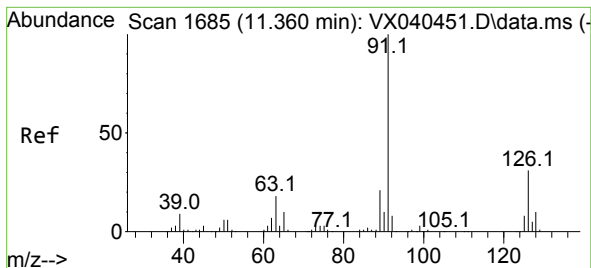
Tgt Ion: 91 Resp: 125322

Ion Ratio Lower Upper

91 100

120 21.8 11.5 34.4





#79

2-Chlorotoluene

Concen: 17.976 ug/l

RT: 11.366 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

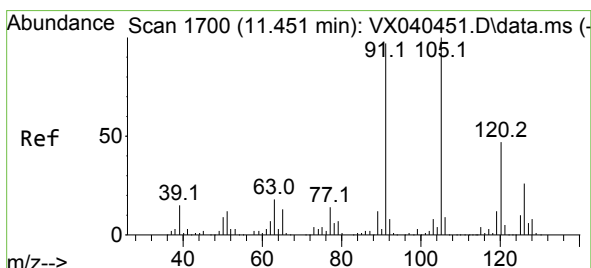
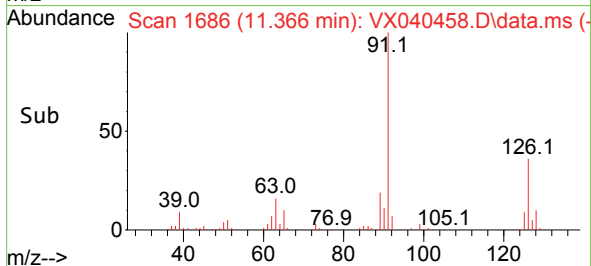
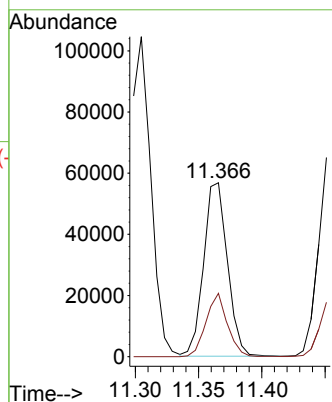
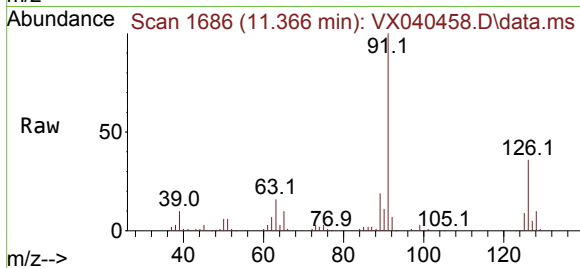
VX0226WBS01

Tgt Ion: 91 Resp: 74166

Ion Ratio Lower Upper

91 100

126 33.0 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 18.633 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX040458.D

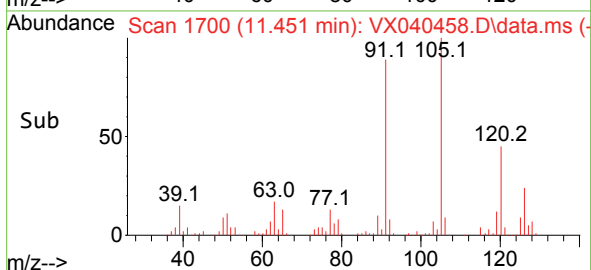
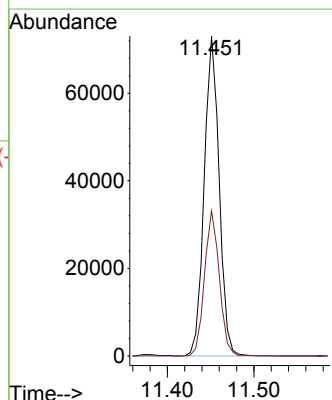
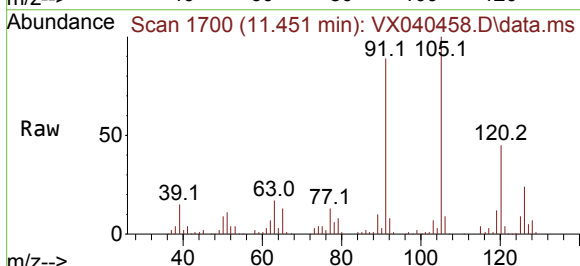
Acq: 26 Feb 2024 14:18

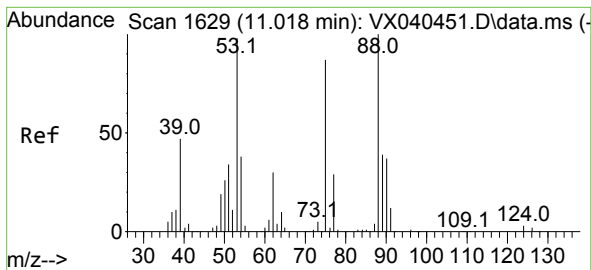
Tgt Ion: 105 Resp: 87555

Ion Ratio Lower Upper

105 100

120 44.9 24.1 72.3

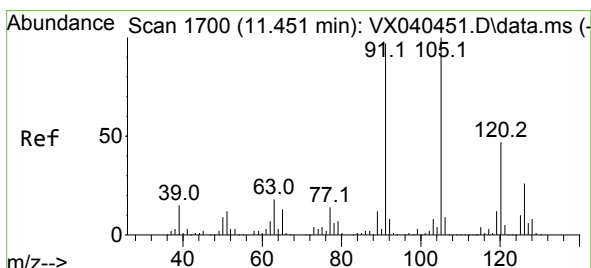
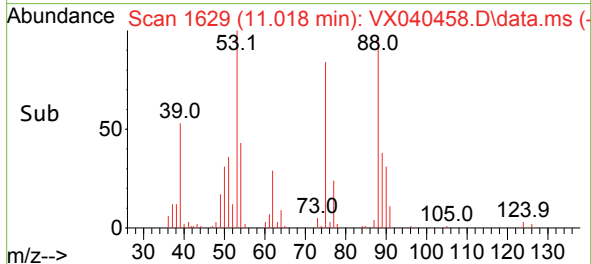
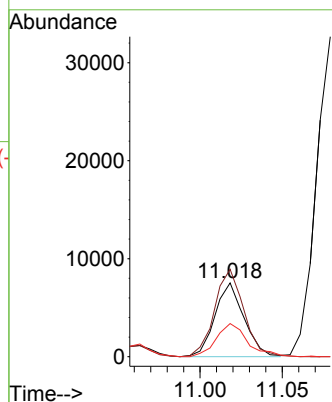
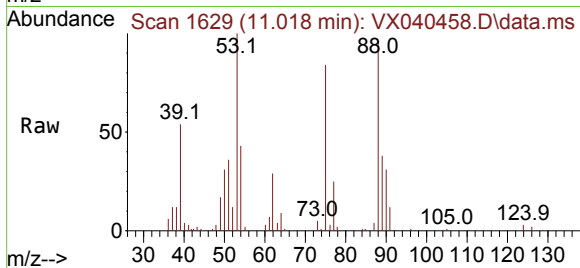




#81
trans-1,4-Dichloro-2-butene
Concen: 18.842 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

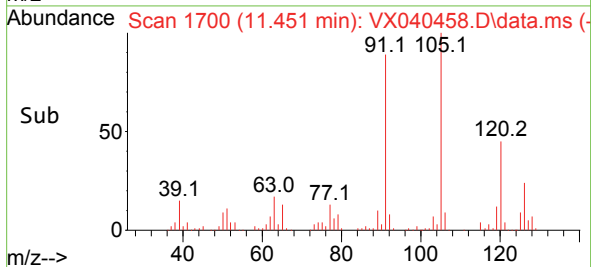
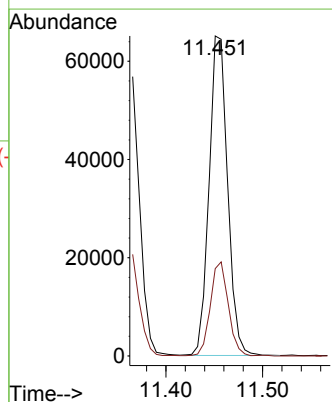
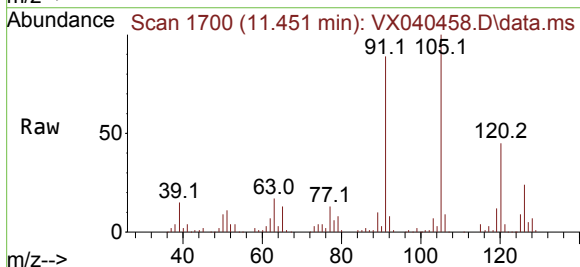
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

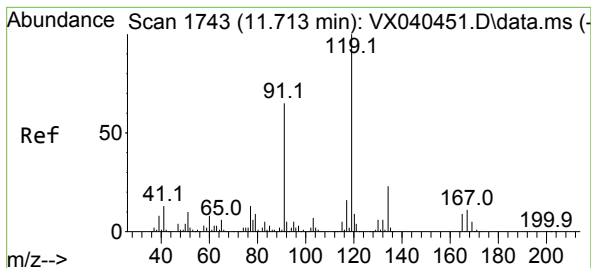
Tgt Ion: 75 Resp: 9266
Ion Ratio Lower Upper
75 100
53 119.2 90.5 135.7
89 48.5 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.160 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 91 Resp: 86638
Ion Ratio Lower Upper
91 100
126 28.6 14.2 42.6





#83

tert-Butylbenzene

Concen: 18.724 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

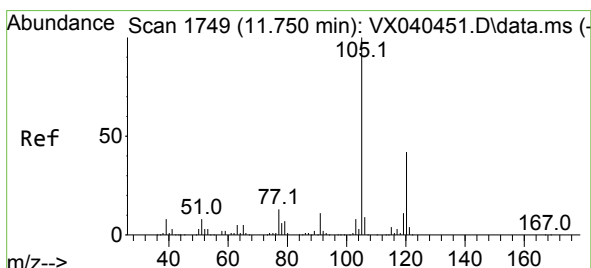
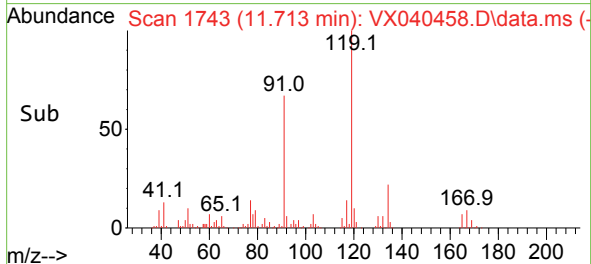
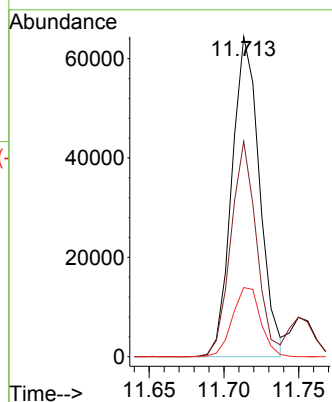
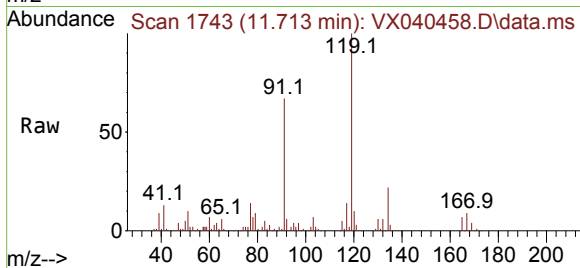
Tgt Ion:119 Resp: 82950

Ion Ratio Lower Upper

119 100

91 62.6 31.2 93.6

134 22.0 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 18.889 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX040458.D

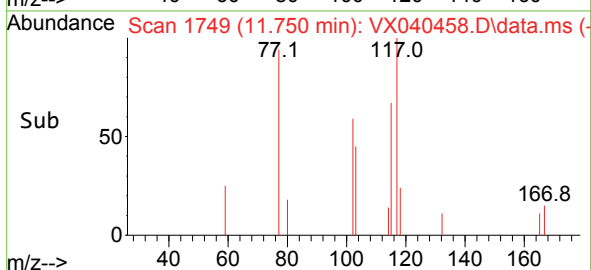
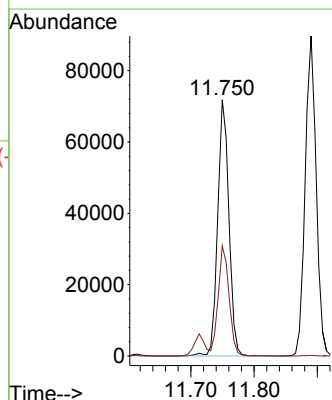
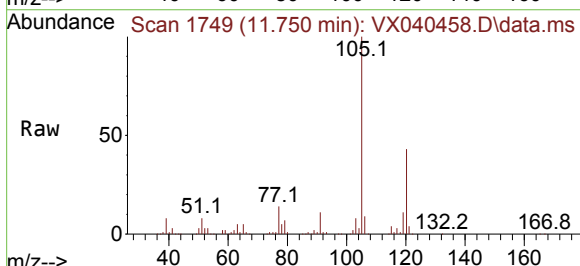
Acq: 26 Feb 2024 14:18

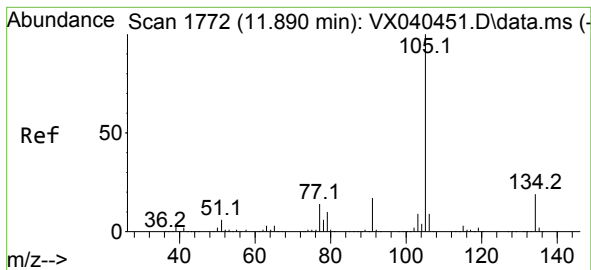
Tgt Ion:105 Resp: 88067

Ion Ratio Lower Upper

105 100

120 41.5 21.2 63.6

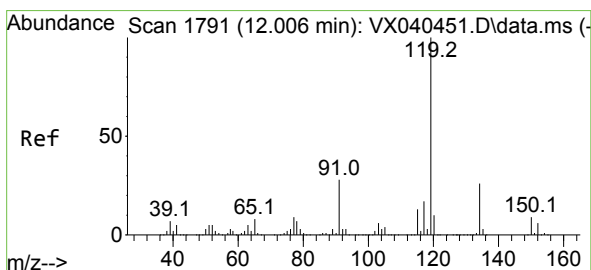
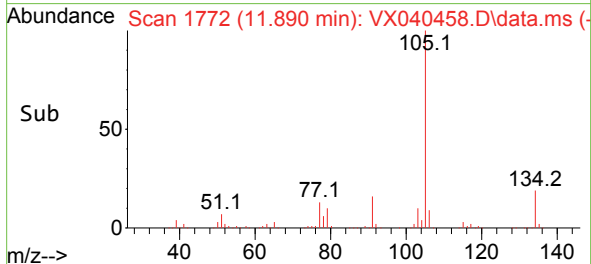
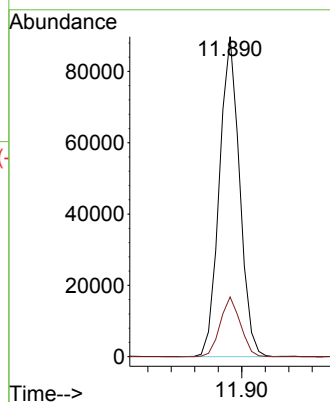
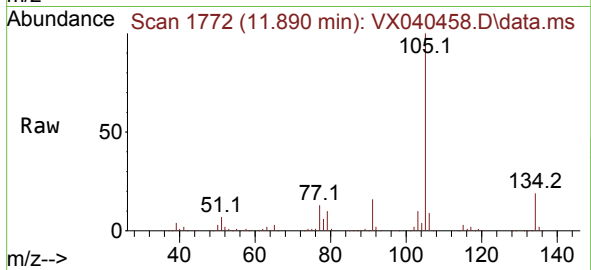




#85
 sec-Butylbenzene
 Concen: 18.456 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

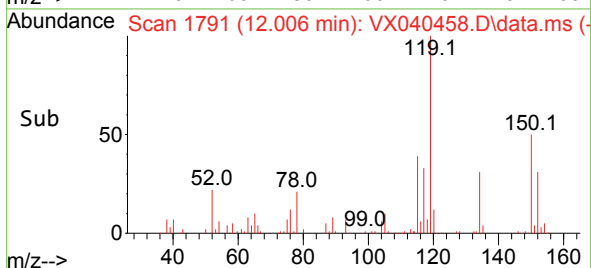
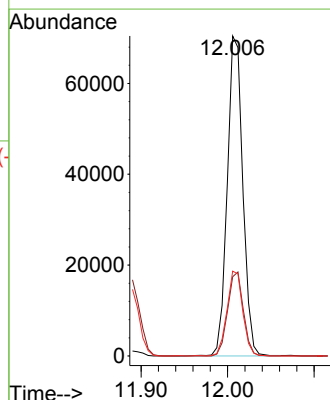
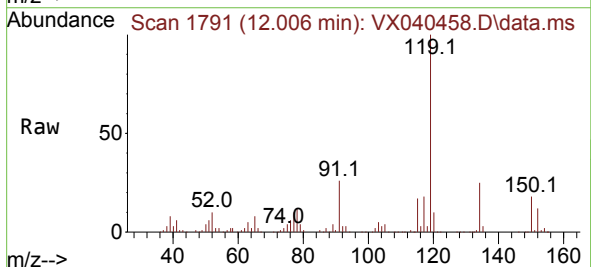
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0226WBS01

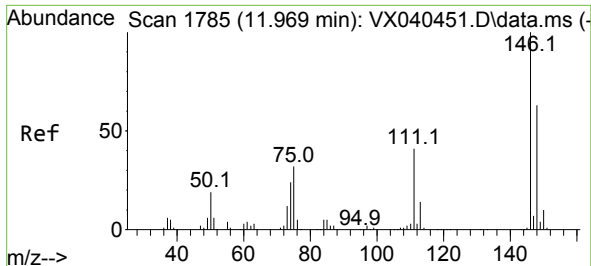
Tgt Ion:105 Resp: 107415
 Ion Ratio Lower Upper
 105 100
 134 18.6 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 18.314 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX040458.D
 Acq: 26 Feb 2024 14:18

Tgt Ion:119 Resp: 87855
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.8 38.3
 91 26.9 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 17.721 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

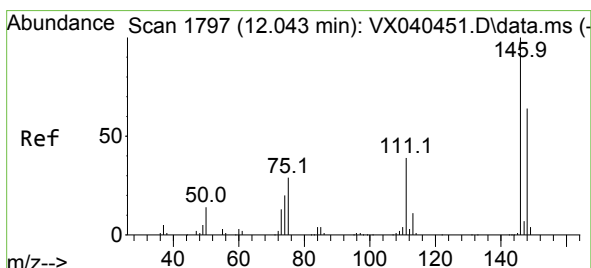
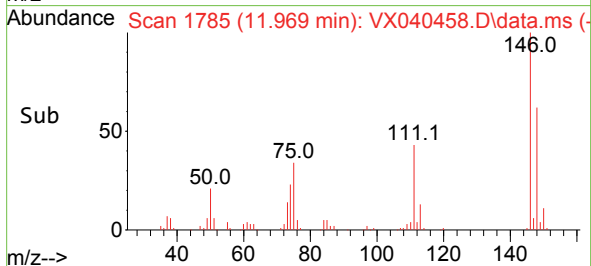
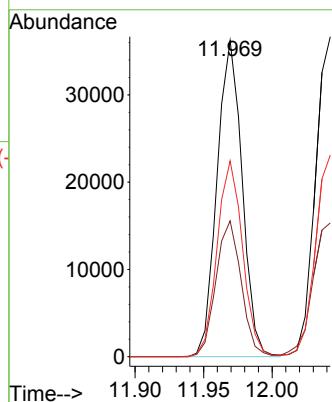
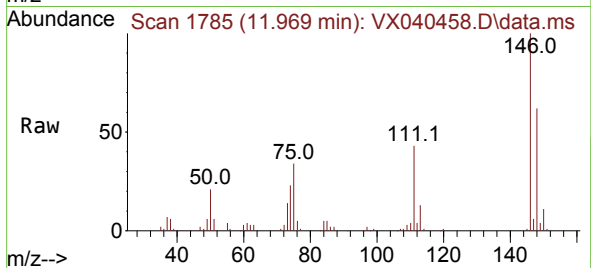
Tgt Ion:146 Resp: 46148

Ion Ratio Lower Upper

146 100

111 43.3 22.1 66.1

148 63.0 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 17.624 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

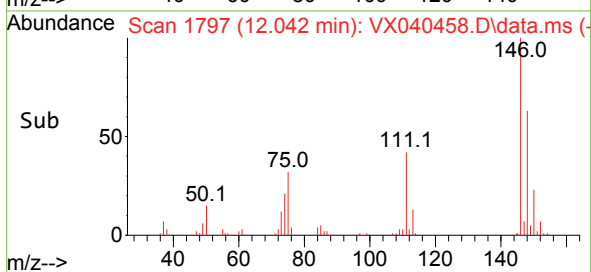
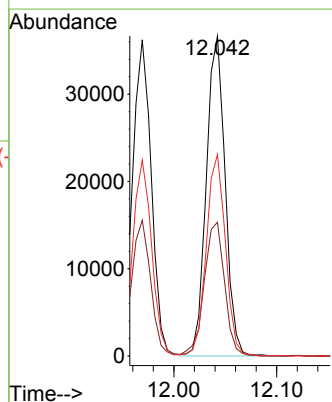
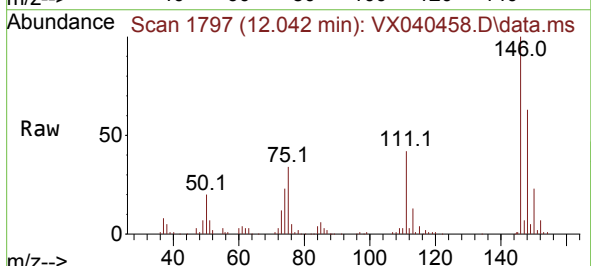
Tgt Ion:146 Resp: 46720

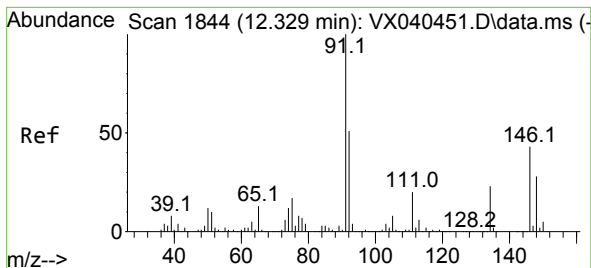
Ion Ratio Lower Upper

146 100

111 45.4 21.3 63.7

148 64.0 31.8 95.4





#89

n-Butylbenzene

Concen: 18.040 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX040458.D

Acq: 26 Feb 2024 14:18

Instrument :

MSVOA_X

ClientSampleId :

VX0226WBS01

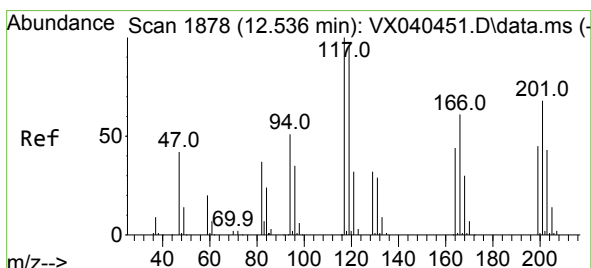
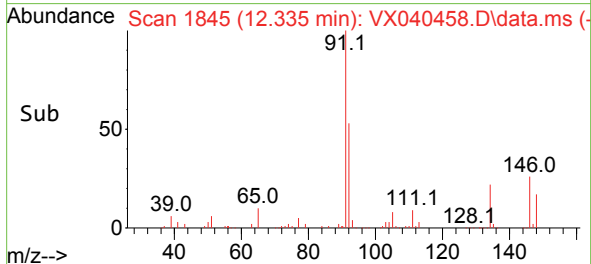
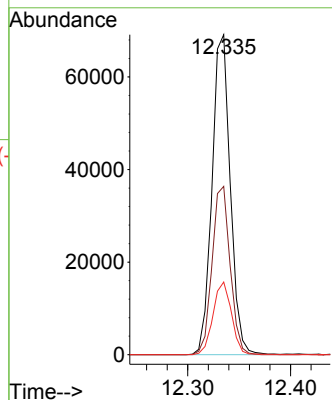
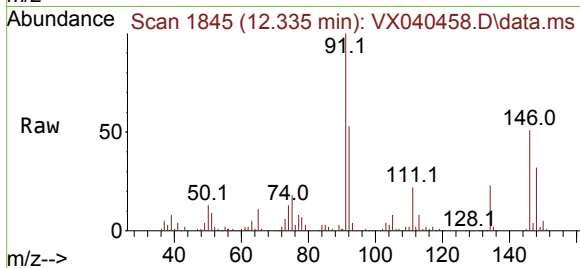
Tgt Ion: 91 Resp: 85143

Ion Ratio Lower Upper

91 100

92 52.2 27.4 82.0

134 22.9 12.6 37.8



#90

Hexachloroethane

Concen: 17.365 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX040458.D

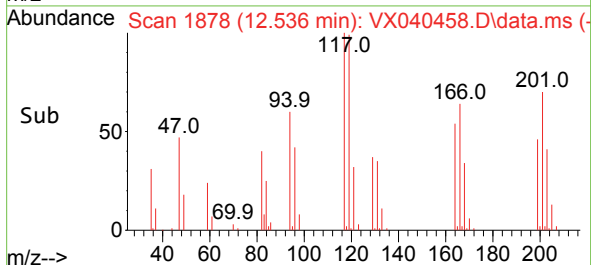
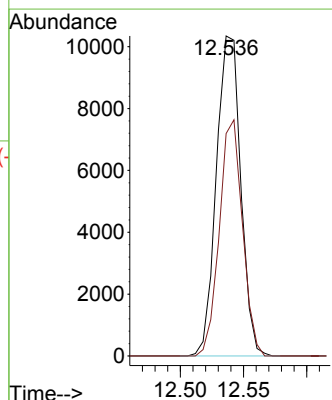
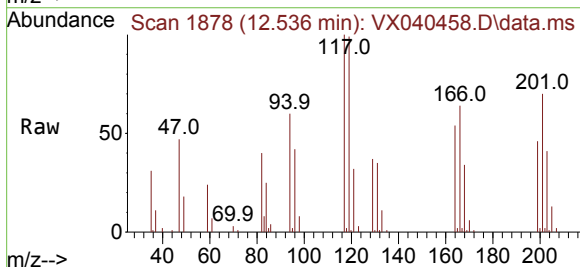
Acq: 26 Feb 2024 14:18

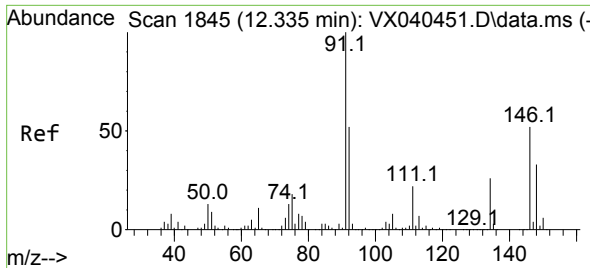
Tgt Ion: 117 Resp: 13865

Ion Ratio Lower Upper

117 100

201 69.9 32.9 98.6

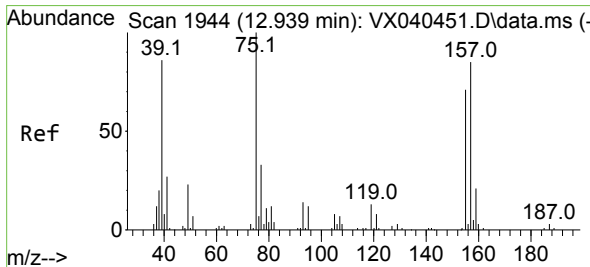
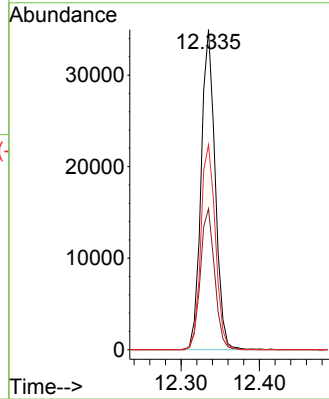
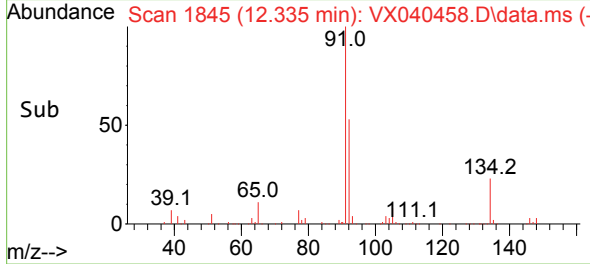
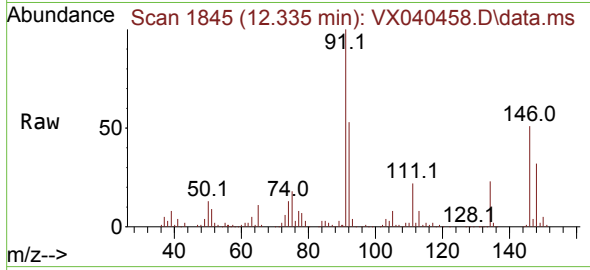




#91
1,2-Dichlorobenzene
Concen: 17.516 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

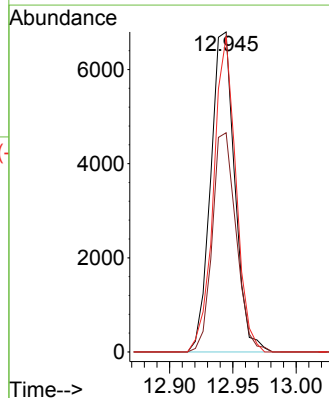
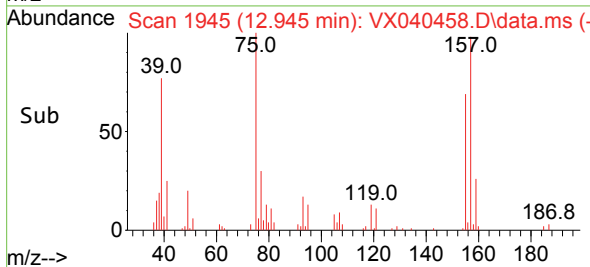
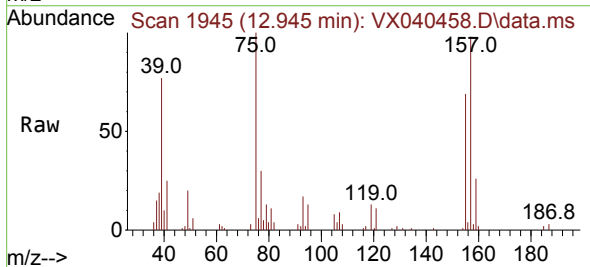
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

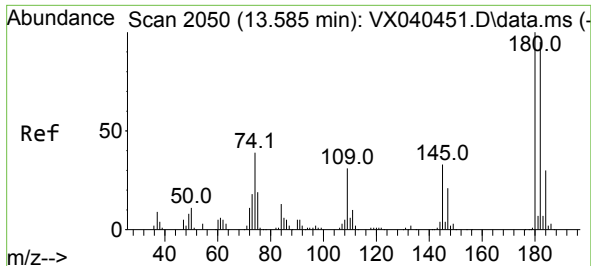
Tgt Ion:146 Resp: 43468
Ion Ratio Lower Upper
146 100
111 45.0 22.4 67.0
148 66.2 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.352 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion: 75 Resp: 9015
Ion Ratio Lower Upper
75 100
155 67.8 36.1 108.5
157 91.3 44.9 134.7

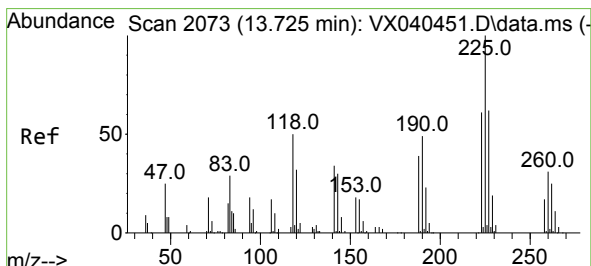
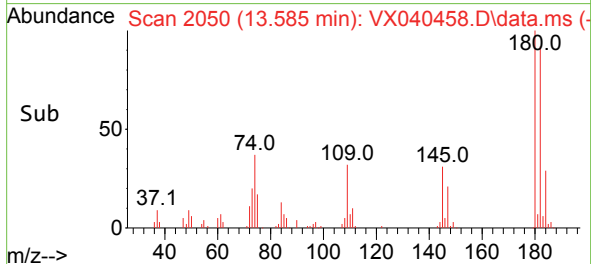
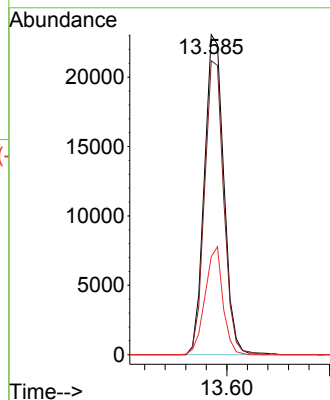
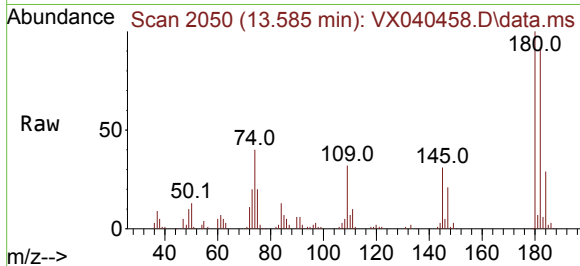




#93
1,2,4-Trichlorobenzene
Concen: 18.684 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

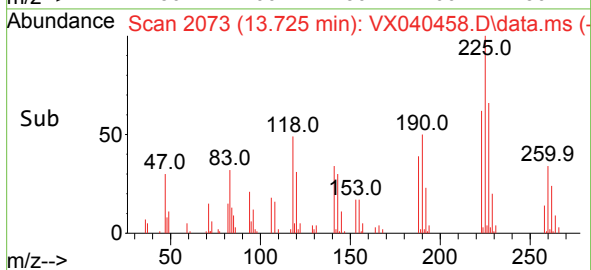
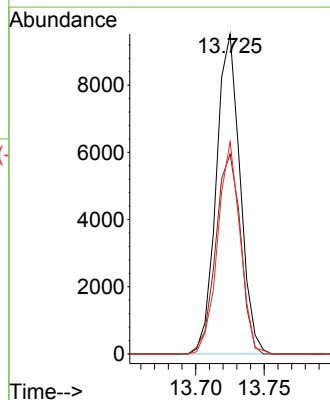
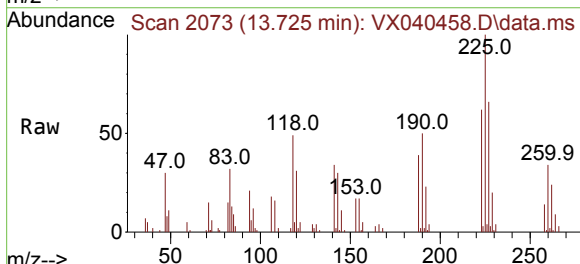
Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

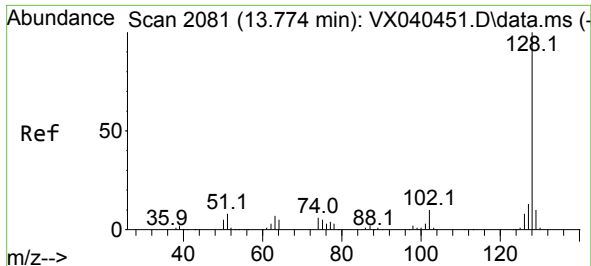
Tgt Ion:	180	Resp:	30259
Ion	Ratio	Lower	Upper
180	100		
182	90.6	48.3	144.8
145	31.0	18.0	54.0



#94
Hexachlorobutadiene
Concen: 17.329 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion:	225	Resp:	11470
Ion	Ratio	Lower	Upper
225	100		
223	65.3	31.1	93.2
227	62.5	32.5	97.5

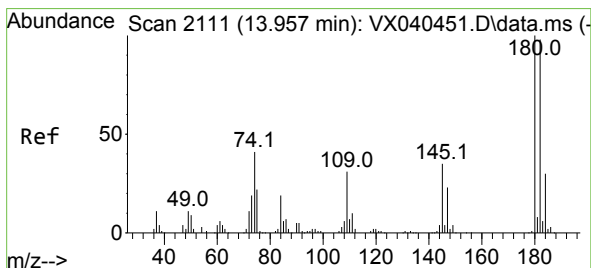
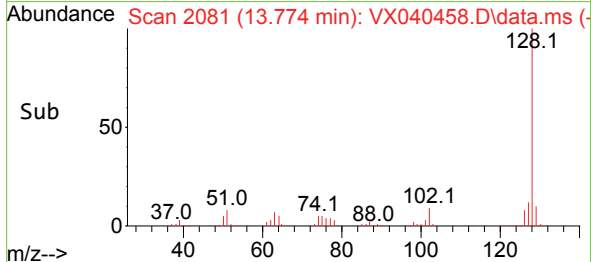
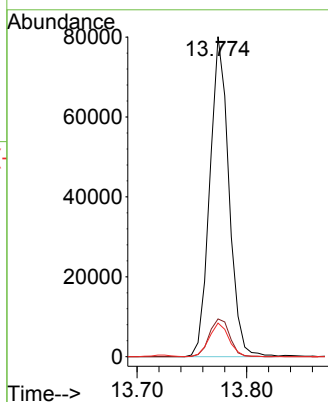
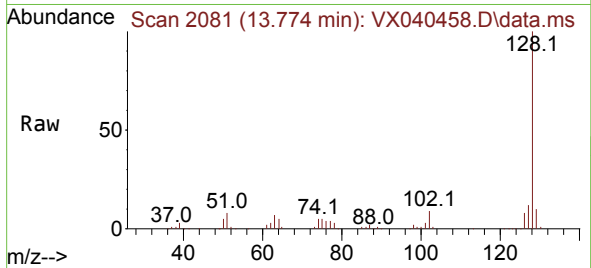




#95
Naphthalene
Concen: 18.741 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Instrument :
MSVOA_X
ClientSampleId :
VX0226WBS01

Tgt Ion:128	Resp:	96994
Ion	Ratio	Lower Upper
128	100	
127	12.7	10.3 15.5
129	11.0	8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.817 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX040458.D
Acq: 26 Feb 2024 14:18

Tgt Ion:180	Resp:	28969
Ion	Ratio	Lower Upper
180	100	
182	93.7	46.9 140.6
145	33.2	17.8 53.5

