

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050823\
 Data File : VX035555.D
 Acq On : 08 May 2023 13:17
 Operator : JC/MD
 Sample : VX0508WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0508WBSD01

Quant Time: May 09 03:42:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	261932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	418236	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	374601	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	189648	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	172350	54.540	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 109.080%	
35) Dibromofluoromethane	5.385	113	141843	55.256	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.520%	
50) Toluene-d8	8.647	98	498189	51.447	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.900%	
62) 4-Bromofluorobenzene	11.079	95	198024	54.360	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.720%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	45894	16.559	ug/l	100
3) Chloromethane	1.294	50	38585	15.304	ug/l	98
4) Vinyl Chloride	1.374	62	39133	15.475	ug/l	98
5) Bromomethane	1.617	94	26981	16.053	ug/l	100
6) Chloroethane	1.691	64	22643	15.310	ug/l	97
7) Trichlorofluoromethane	1.886	101	68368	17.289	ug/l	98
8) Diethyl Ether	2.130	74	25171	17.458	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	46429	17.579	ug/l	95
10) Methyl Iodide	2.453	142	51204	15.361	ug/l	97
11) Tert butyl alcohol	2.995	59	57892	100.615	ug/l	100
12) 1,1-Dichloroethene	2.319	96	44069	17.323	ug/l	95
13) Acrolein	2.239	56	60967	107.744	ug/l	98
14) Allyl chloride	2.666	41	82021	18.321	ug/l	97
15) Acrylonitrile	3.062	53	147168	102.265	ug/l	100
16) Acetone	2.392	43	138975	101.259	ug/l	100
17) Carbon Disulfide	2.514	76	103953	17.045	ug/l	100
18) Methyl Acetate	2.703	43	112045	21.112	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	174273	19.968	ug/l	96
20) Methylene Chloride	2.788	84	57279	18.201	ug/l	91
21) trans-1,2-Dichloroethene	3.093	96	50561	18.299	ug/l	96
22) Diisopropyl ether	3.757	45	174619	19.710	ug/l	95
23) Vinyl Acetate	3.721	43	627189	102.993	ug/l	99
24) 1,1-Dichloroethane	3.605	63	93812	18.799	ug/l	99
25) 2-Butanone	4.562	43	204284	101.976	ug/l	98
26) 2,2-Dichloropropane	4.477	77	70924	18.141	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	60374	18.589	ug/l	94
28) Bromochloromethane	4.903	49	47422	22.299	ug/l	84
29) Tetrahydrofuran	5.007	42	127727	99.462	ug/l	95
30) Chloroform	5.092	83	96816	19.218	ug/l	100
31) Cyclohexane	5.470	56	79022	17.628	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	80844	18.312	ug/l	97
36) 1,1-Dichloropropene	5.696	75	70115	17.493	ug/l	99
37) Ethyl Acetate	4.708	43	75373	20.589	ug/l	97
38) Carbon Tetrachloride	5.678	117	69104	18.161	ug/l	97
39) Methylcyclohexane	7.379	83	85194	17.461	ug/l	98
40) Benzene	6.037	78	211419	18.387	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	43761	20.862	ug/l	96
42) 1,2-Dichloroethane	6.086	62	78929	19.252	ug/l	97
43) Isopropyl Acetate	6.336	43	123963	20.152	ug/l	96
44) Trichloroethene	7.129	130	57231	18.068	ug/l	94
45) 1,2-Dichloropropane	7.427	63	54581	18.828	ug/l	99
46) Dibromomethane	7.580	93	37840	19.009	ug/l	90
47) Bromodichloromethane	7.824	83	71221	19.418	ug/l	94
48) Methyl methacrylate	7.690	41	62048	20.563	ug/l	94
49) 1,4-Dioxane	7.702	88	28847	392.203	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	388698	102.851	ug/l	97
52) Toluene	8.720	92	136370	18.710	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	76533	19.981	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	84898	19.609	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	55804	19.206	ug/l	97
56) Ethyl methacrylate	9.116	69	86916	20.081	ug/l	91
57) 1,3-Dichloropropane	9.305	76	96880	19.494	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	226188	104.513	ug/l	93
59) 2-Hexanone	9.427	43	292351	102.972	ug/l	94
60) Dibromochloromethane	9.518	129	56345	20.240	ug/l	99
61) 1,2-Dibromoethane	9.610	107	59510	19.868	ug/l	98
64) Tetrachloroethene	9.275	164	51752	18.043	ug/l	99
65) Chlorobenzene	10.079	112	148023	18.264	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.165	131	55131	19.546	ug/l	99
67) Ethyl Benzene	10.195	91	255904	18.233	ug/l	99
68) m/p-Xylenes	10.299	106	200655	37.310	ug/l	99
69) o-Xylene	10.640	106	98287	18.637	ug/l	98
70) Styrene	10.652	104	163441	19.114	ug/l	98
71) Bromoform	10.799	173	38420	19.583	ug/l #	98
73) Isopropylbenzene	10.963	105	257506	18.575	ug/l	100
74) N-amyl acetate	10.841	43	104818	20.119	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	84931	19.738	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	87802	23.209	ug/l	86
77) Bromobenzene	11.201	156	66140	19.193	ug/l	91
78) n-propylbenzene	11.305	91	290906	18.271	ug/l	98
79) 2-Chlorotoluene	11.366	91	179613	18.053	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	219833	18.806	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	20487	17.540	ug/l	91
82) 4-Chlorotoluene	11.451	91	208699	18.677	ug/l	97
83) tert-Butylbenzene	11.713	119	213703	18.221	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	219810	18.715	ug/l	99
85) sec-Butylbenzene	11.890	105	255957	17.792	ug/l	100
86) p-Isopropyltoluene	12.012	119	221455	18.099	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	120181	18.351	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	121048	17.629	ug/l	99
89) n-Butylbenzene	12.335	91	177192	17.155	ug/l	99
90) Hexachloroethane	12.536	117	33158	17.703	ug/l	88
91) 1,2-Dichlorobenzene	12.335	146	119183	18.196	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17205	19.941	ug/l	84
93) 1,2,4-Trichlorobenzene	13.591	180	74664	18.135	ug/l	100
94) Hexachlorobutadiene	13.725	225	29517	16.335	ug/l	99
95) Naphthalene	13.774	128	243032	19.175	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	73721	17.787	ug/l	99

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ClientSampleId :
VX0508WBSD01

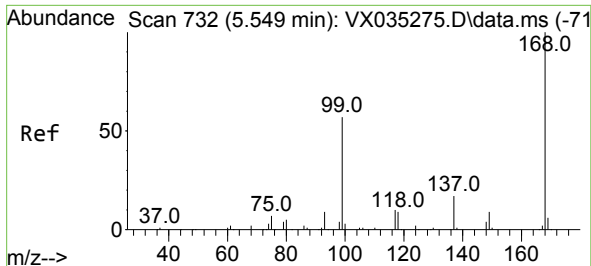
Quant Time: May 09 03:42:03 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

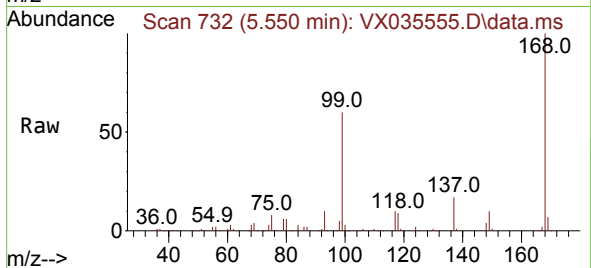
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
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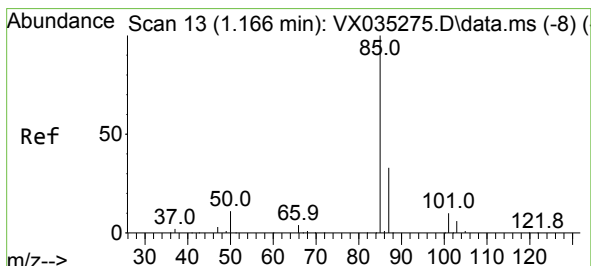
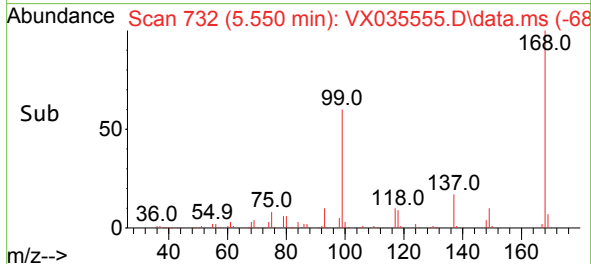
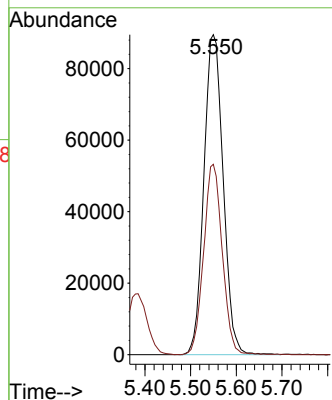


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX035555.D
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VX0508WBSD01

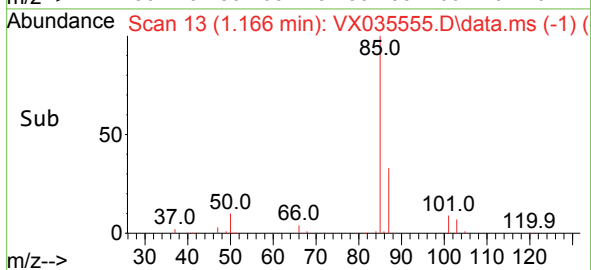
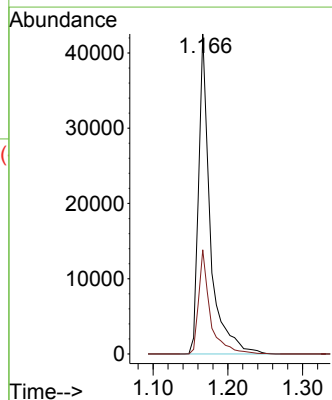
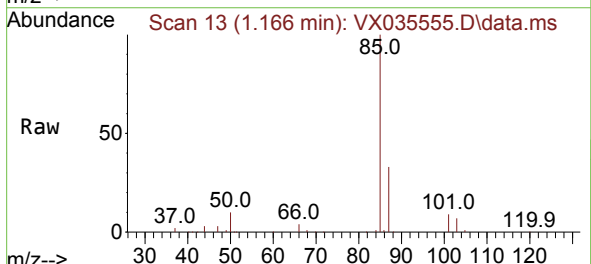


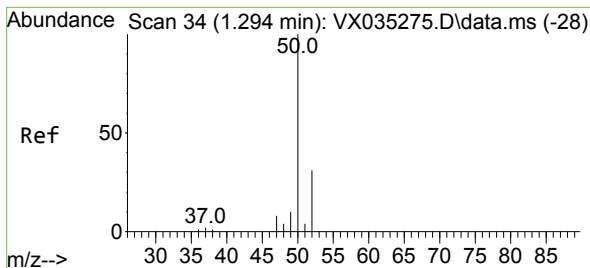
Tgt Ion:168 Resp: 261932
Ion Ratio Lower Upper
168 100
99 59.5 45.7 68.5



#2
Dichlorodifluoromethane
Concen: 16.559 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 85 Resp: 45894
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.1





#3

Chloromethane

Concen: 15.304 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

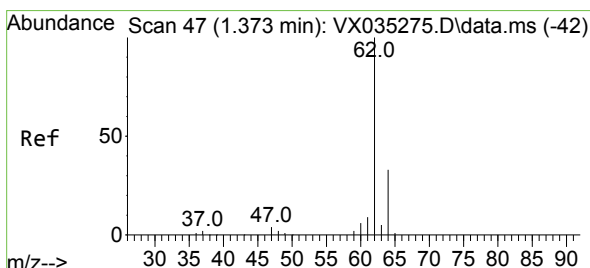
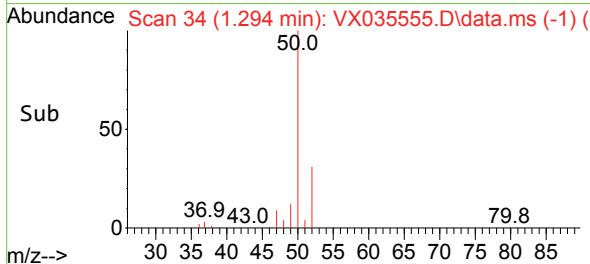
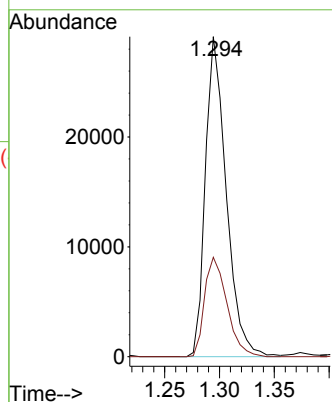
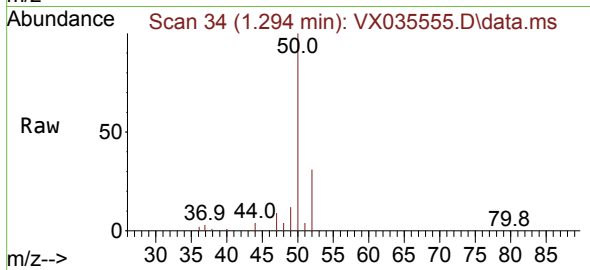
VX0508WBSD01

Tgt Ion: 50 Resp: 38585

Ion Ratio Lower Upper

50 100

52 31.0 25.9 38.9



#4

Vinyl Chloride

Concen: 15.475 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.001 min

Lab File: VX035555.D

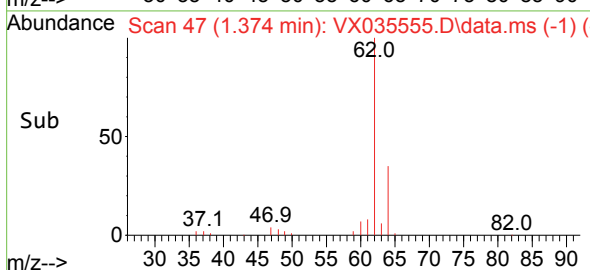
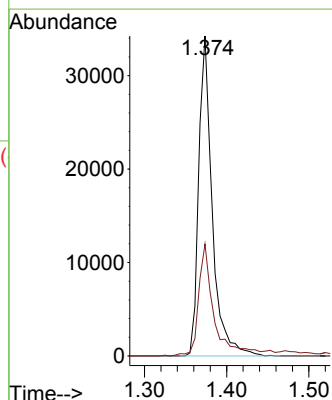
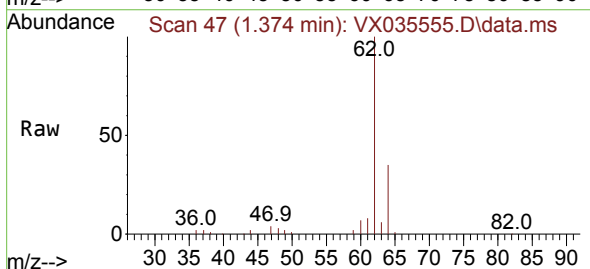
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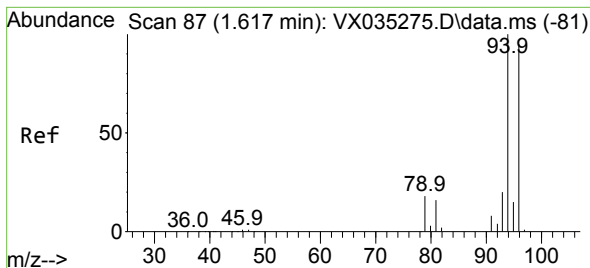
Tgt Ion: 62 Resp: 39133

Ion Ratio Lower Upper

62 100

64 34.3 26.4 39.6





#5

Bromomethane

Concen: 16.053 ug/l

RT: 1.617 min Scan# 81

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

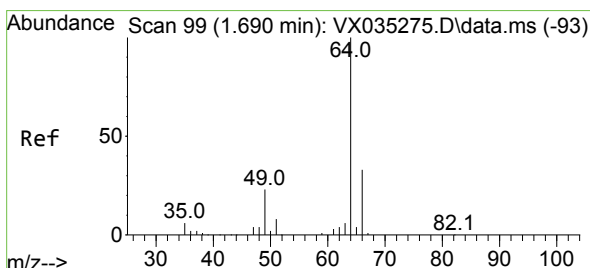
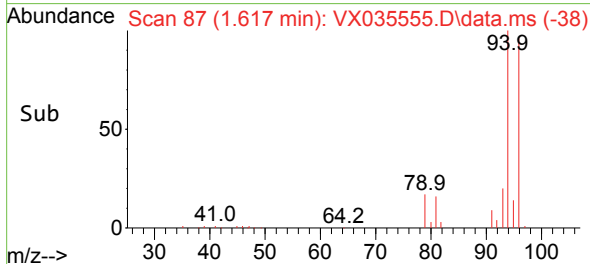
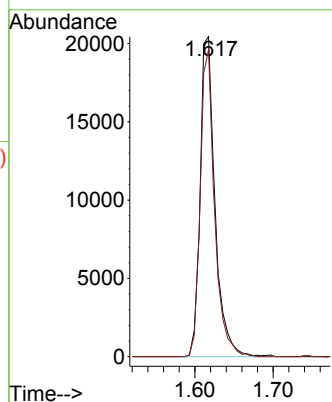
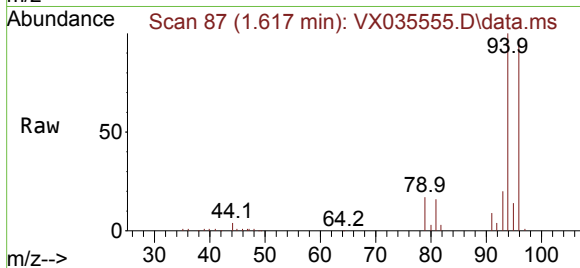
VX0508WBSD01

Tgt Ion: 94 Resp: 26981

Ion Ratio Lower Upper

94 100

96 96.0 77.0 115.6



#6

Chloroethane

Concen: 15.310 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.001 min

Lab File: VX035555.D

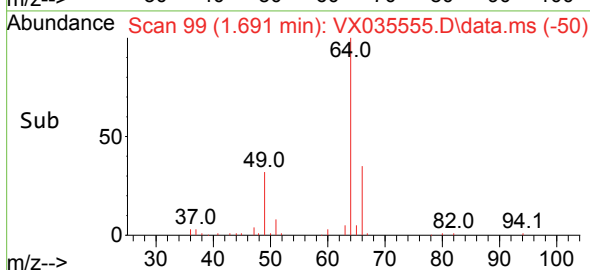
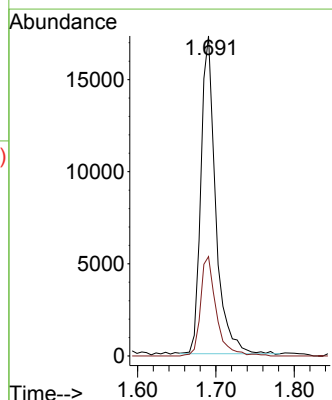
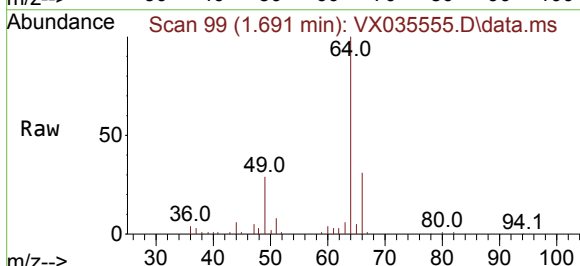
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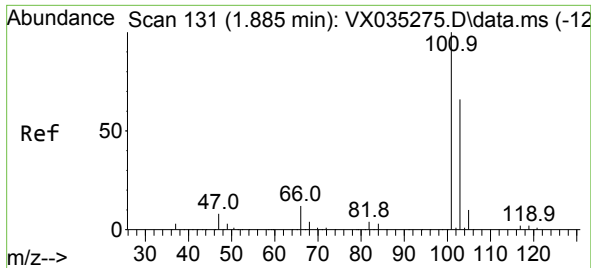
Tgt Ion: 64 Resp: 22643

Ion Ratio Lower Upper

64 100

66 31.3 26.2 39.4

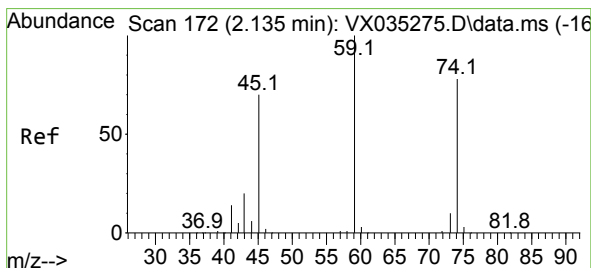
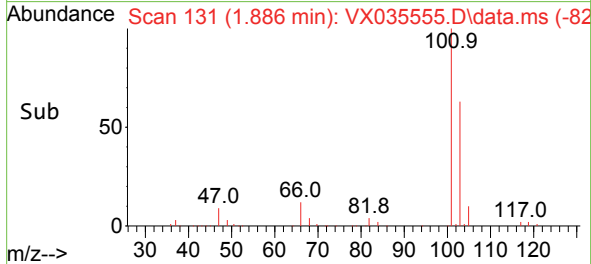
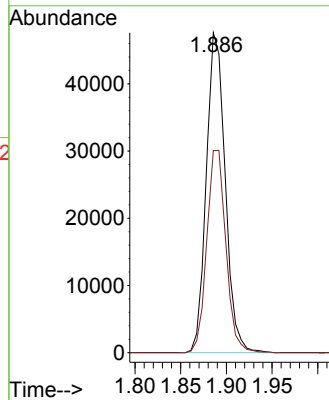
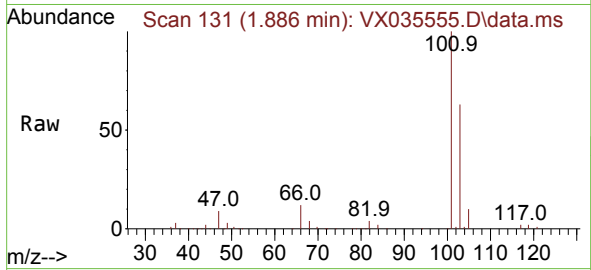




#7
Trichlorofluoromethane
Concen: 17.289 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

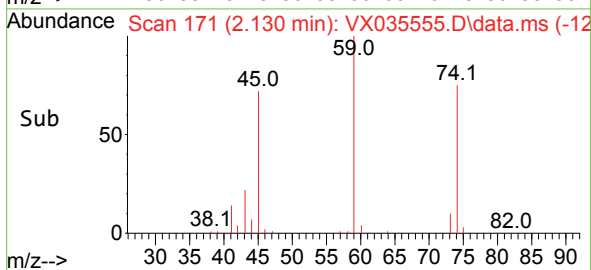
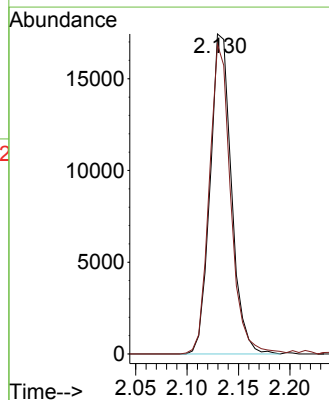
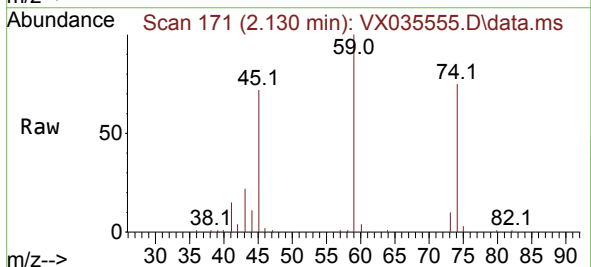
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

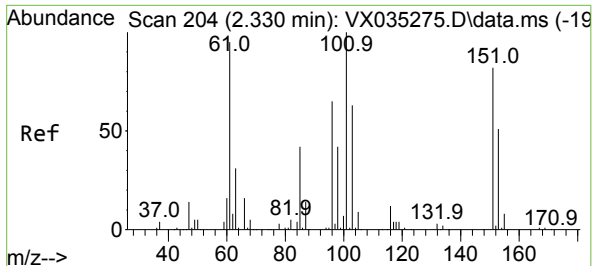
Tgt Ion:101 Resp: 68368
Ion Ratio Lower Upper
101 100
103 63.2 52.0 78.0



#8
Diethyl Ether
Concen: 17.458 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.005 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 74 Resp: 25171
Ion Ratio Lower Upper
74 100
45 97.2 49.8 149.3

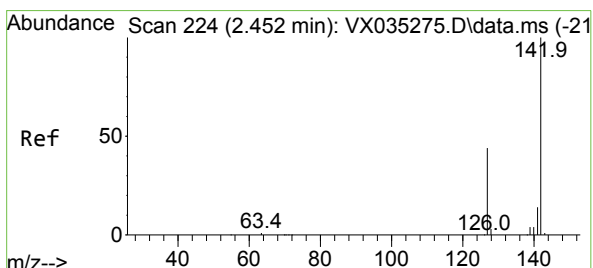
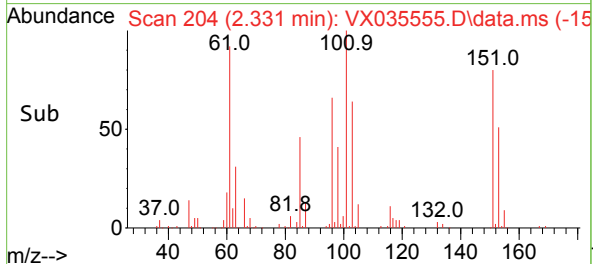
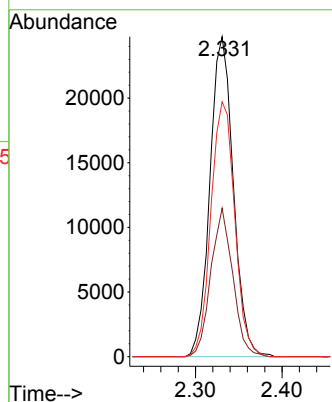
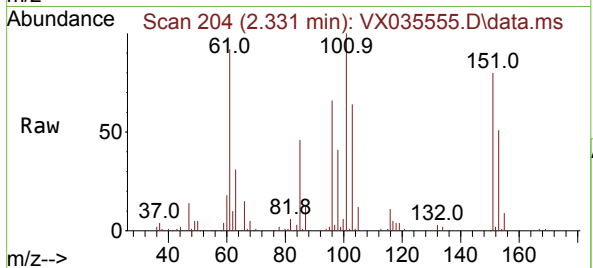




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.579 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.001 min
Lab File: VX035555.D
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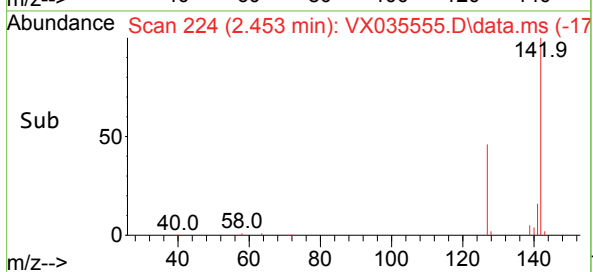
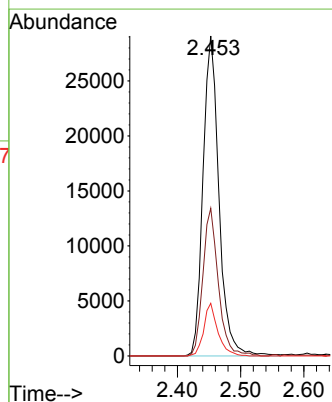
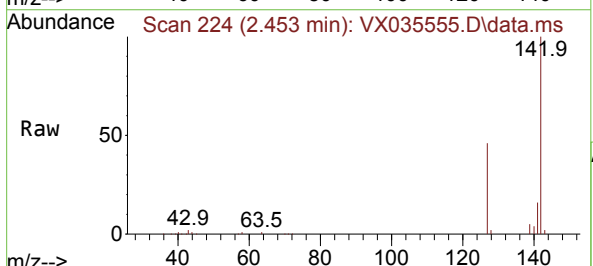
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

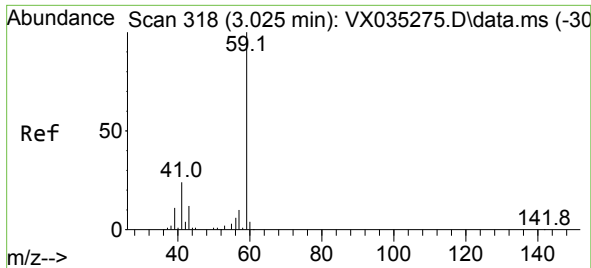
Tgt Ion:101 Resp: 46429
Ion Ratio Lower Upper
101 100
85 43.5 35.4 53.2
151 81.0 60.2 90.4



#10
Methyl Iodide
Concen: 15.361 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion:142 Resp: 51204
Ion Ratio Lower Upper
142 100
127 44.6 34.0 51.0
141 14.5 11.1 16.7

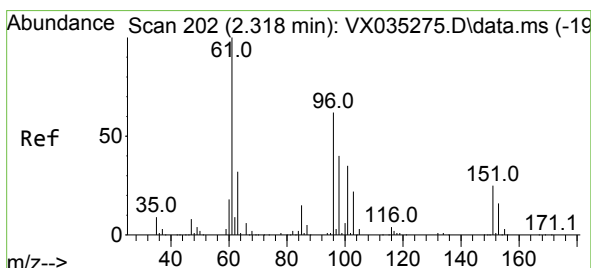
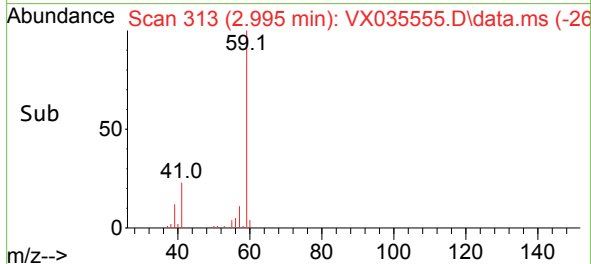
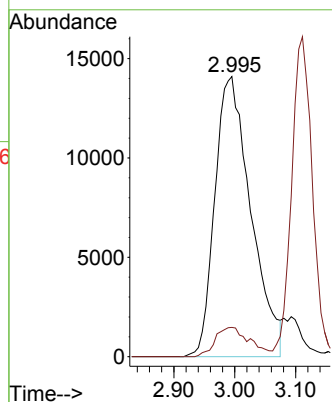
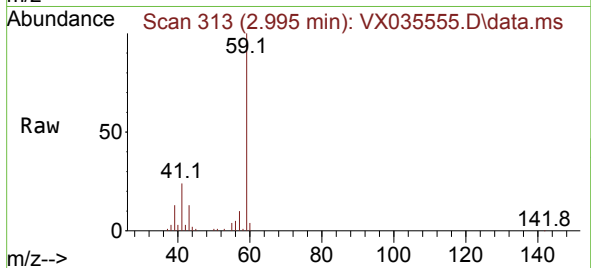




#11
Tert butyl alcohol
Concen: 100.615 ug/l
RT: 2.995 min Scan# 318
Delta R.T. -0.030 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

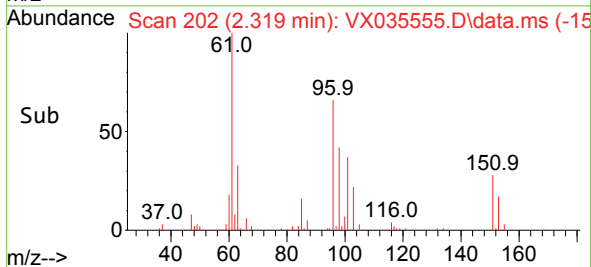
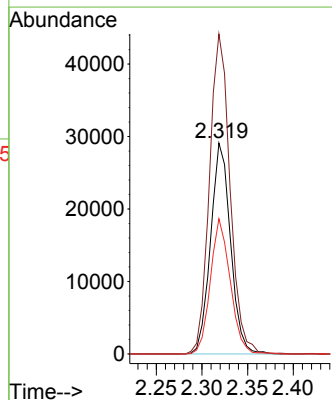
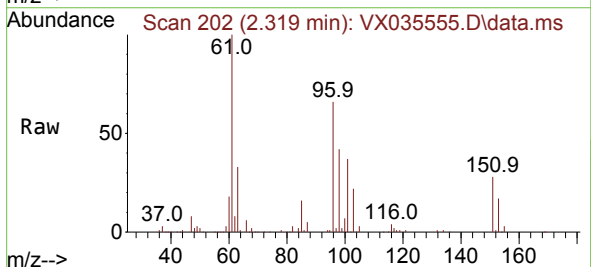
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

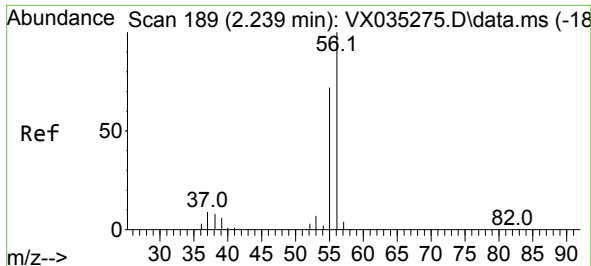
Tgt Ion: 59 Resp: 57892
Ion Ratio Lower Upper
59 100
57 10.1 8.1 12.1



#12
1,1-Dichloroethene
Concen: 17.323 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 96 Resp: 44069
Ion Ratio Lower Upper
96 100
61 151.7 128.8 193.2
98 64.1 51.4 77.0





#13

Acrolein

Concen: 107.744 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

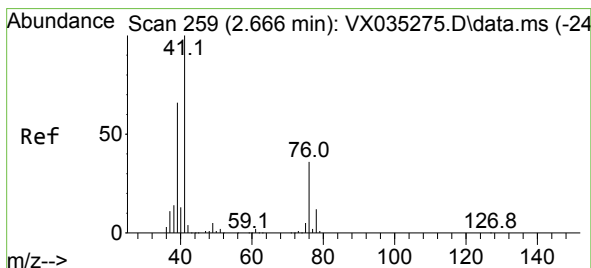
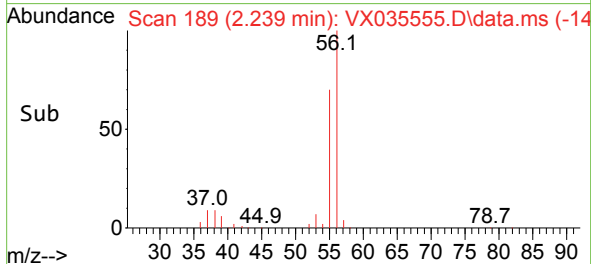
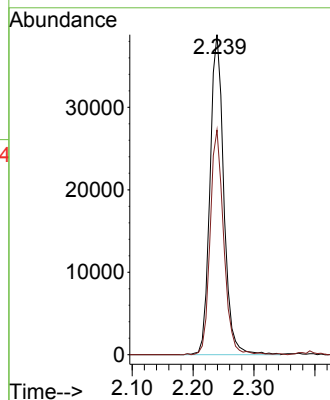
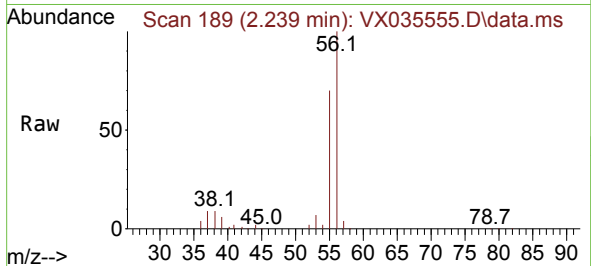
VX0508WBSD01

Tgt Ion: 56 Resp: 60967

Ion Ratio Lower Upper

56 100

55 69.1 56.6 85.0



#14

Allyl chloride

Concen: 18.321 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

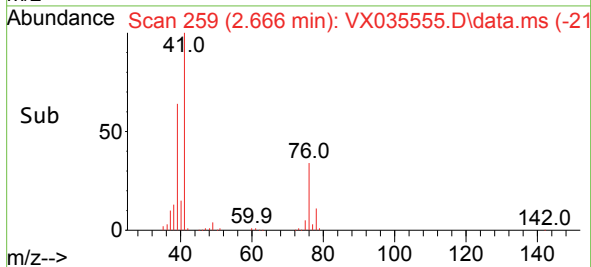
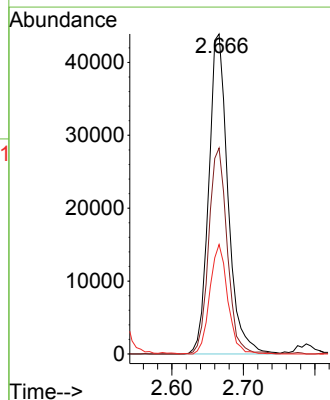
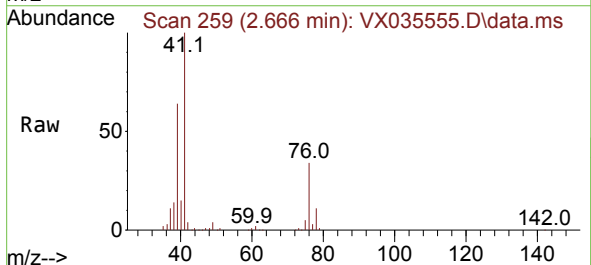
Tgt Ion: 41 Resp: 82021

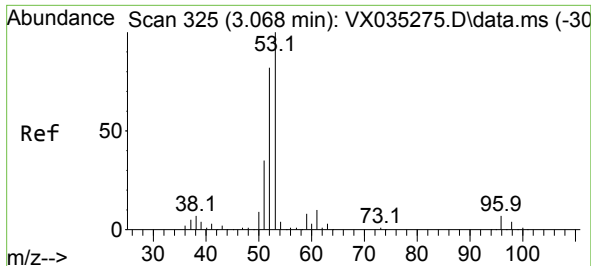
Ion Ratio Lower Upper

41 100

39 61.9 52.4 78.6

76 31.8 26.0 39.0

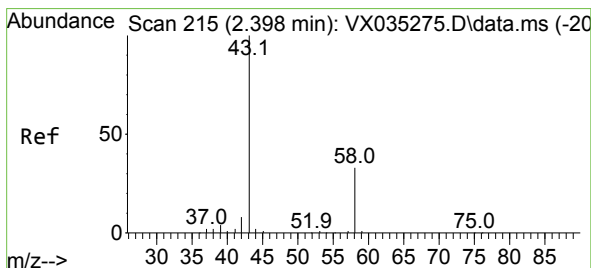
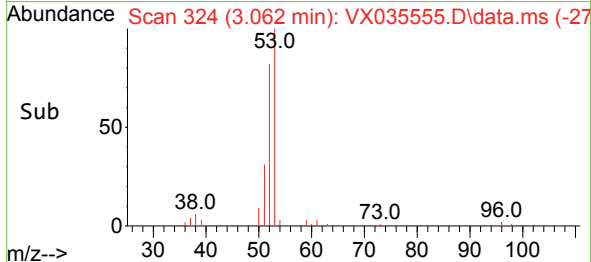
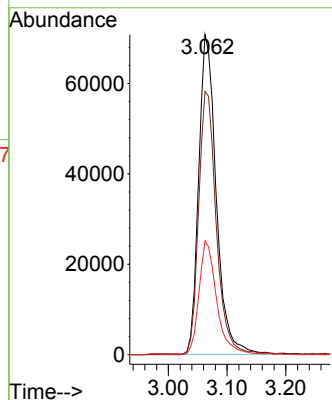
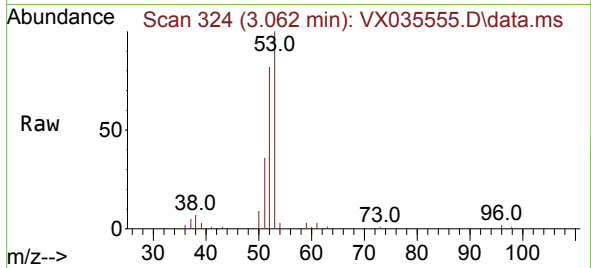




#15
Acrylonitrile
Concen: 102.265 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

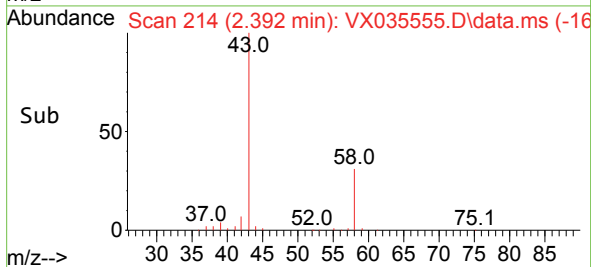
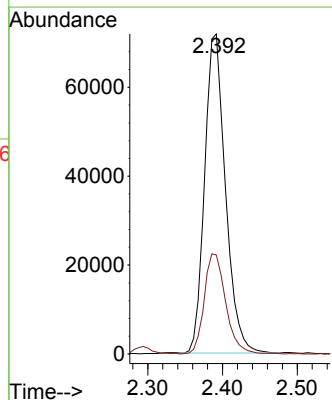
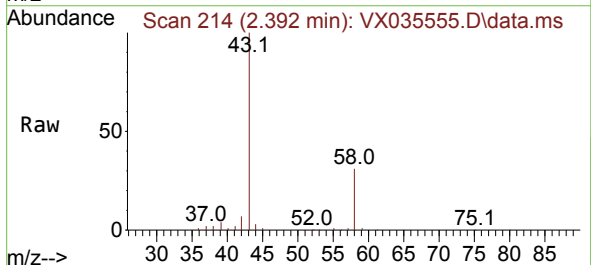
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

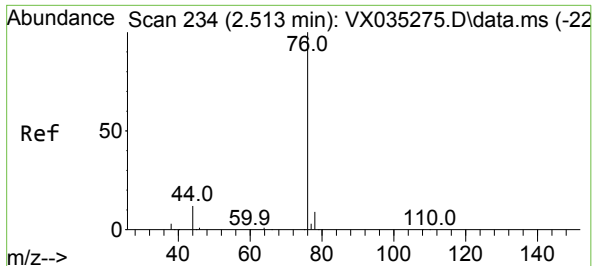
Tgt Ion: 53 Resp: 147168
Ion Ratio Lower Upper
53 100
52 82.8 66.2 99.2
51 35.4 28.3 42.5



#16
Acetone
Concen: 101.259 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 43 Resp: 138975
Ion Ratio Lower Upper
43 100
58 31.0 24.7 37.1

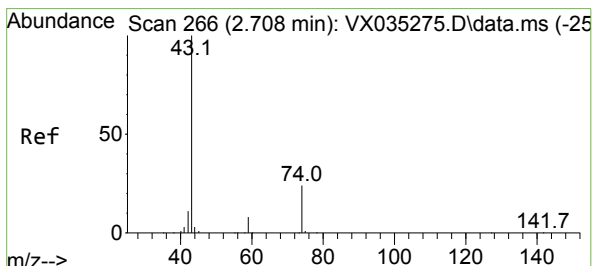
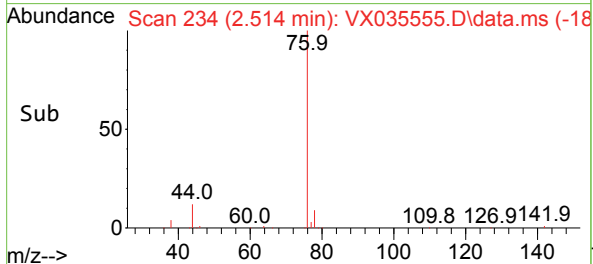
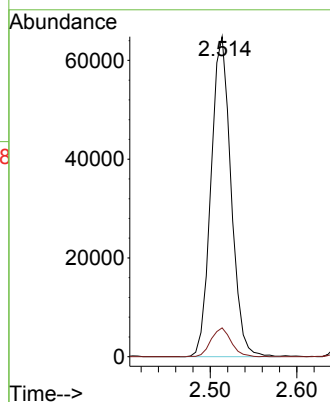
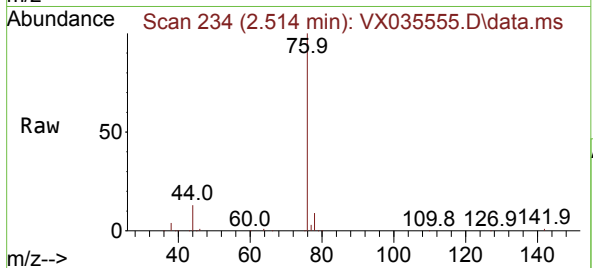




#17
Carbon Disulfide
Concen: 17.045 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

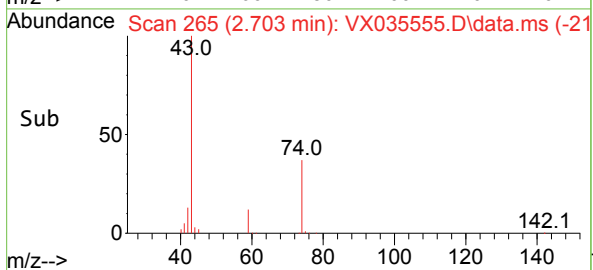
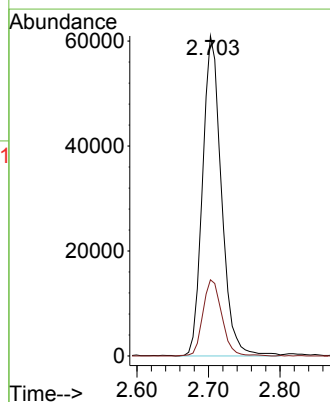
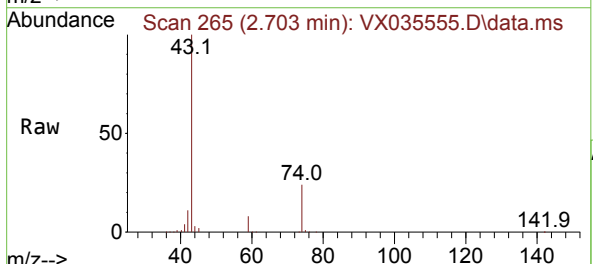
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

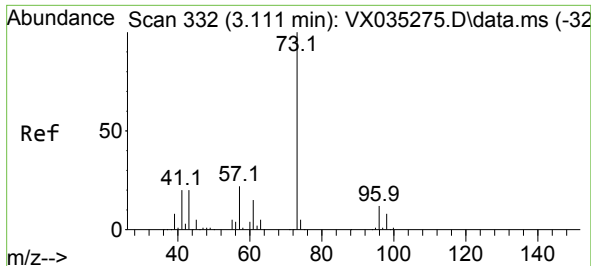
Tgt Ion: 76 Resp: 103953
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 21.112 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.005 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 43 Resp: 112045
Ion Ratio Lower Upper
43 100
74 23.9 18.3 27.5

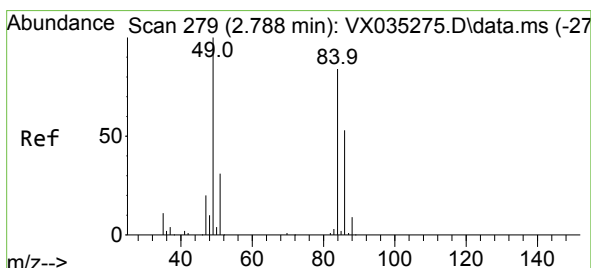
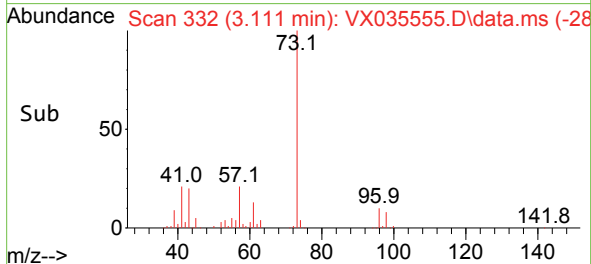
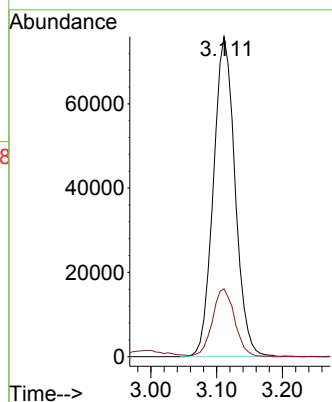
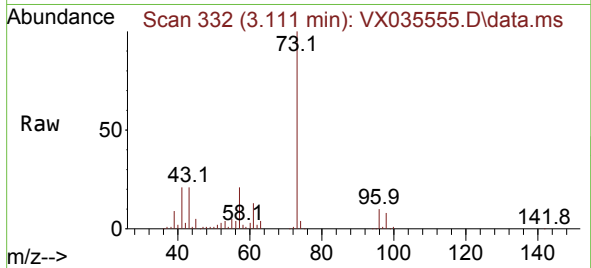




#19
Methyl tert-butyl Ether
Concen: 19.968 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

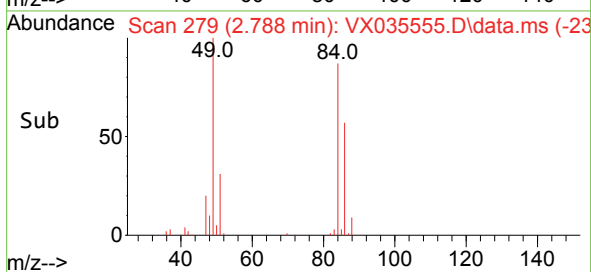
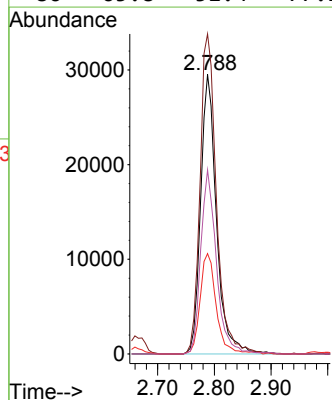
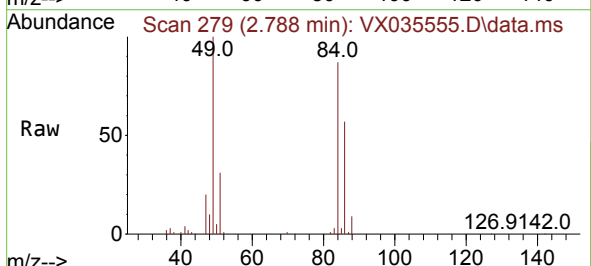
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

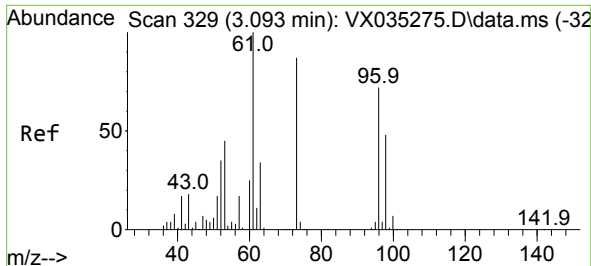
Tgt Ion: 73 Resp: 174273
Ion Ratio Lower Upper
73 100
57 21.2 18.5 27.7



#20
Methylene Chloride
Concen: 18.201 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 84 Resp: 57279
Ion Ratio Lower Upper
84 100
49 114.5 103.8 155.8
51 35.9 31.8 47.8
86 65.8 51.4 77.2

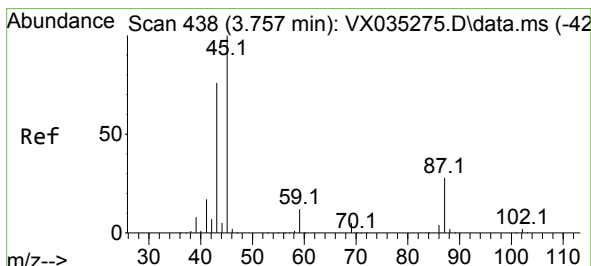
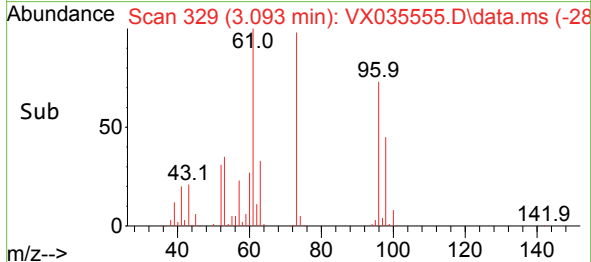
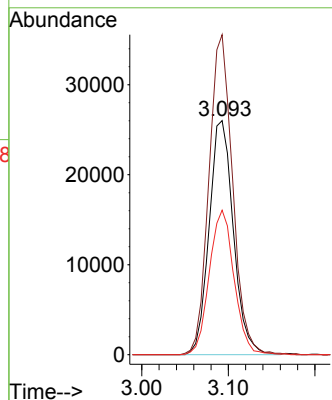
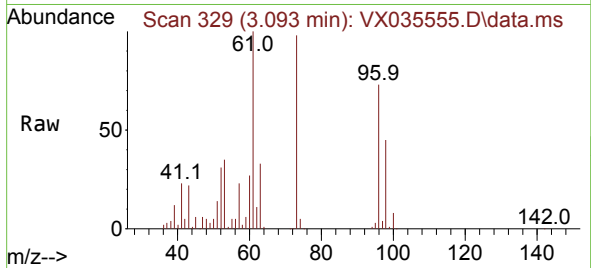




#21
trans-1,2-Dichloroethene
Concen: 18.299 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

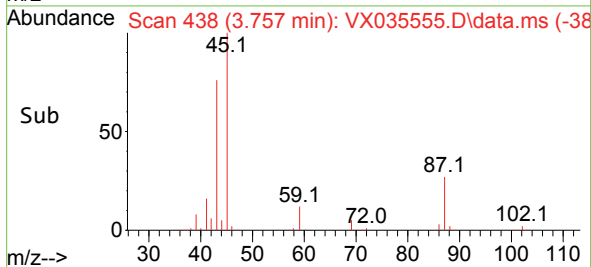
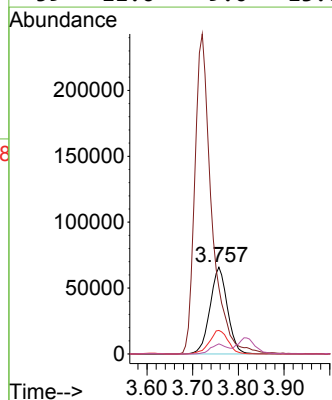
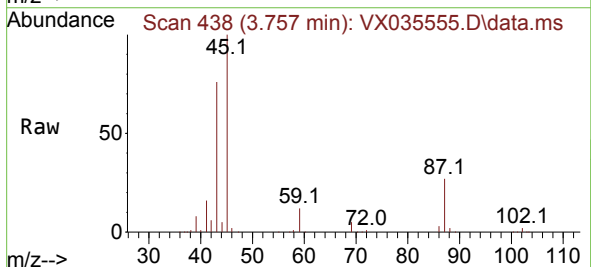
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

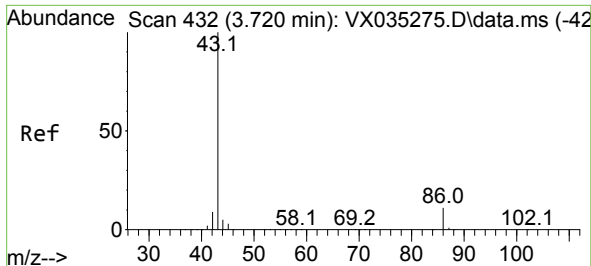
Tgt Ion: 96 Resp: 50561
Ion Ratio Lower Upper
96 100
61 136.7 113.0 169.6
98 61.7 52.1 78.1



#22
Diisopropyl ether
Concen: 19.710 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 45 Resp: 174619
Ion Ratio Lower Upper
45 100
43 76.0 65.4 98.2
87 27.2 20.6 31.0
59 11.6 9.0 13.6

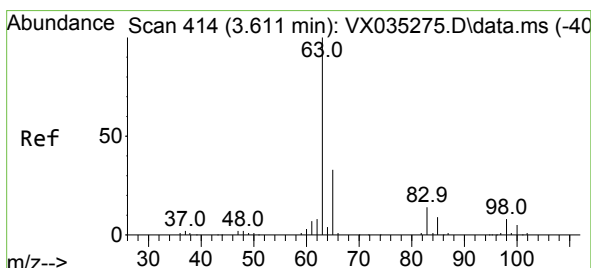
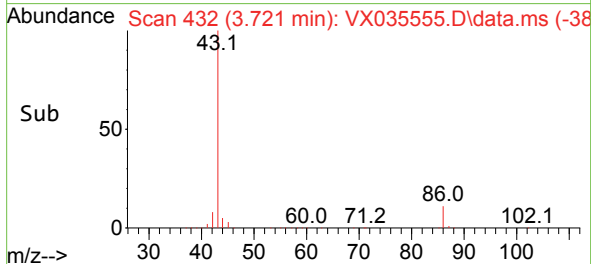
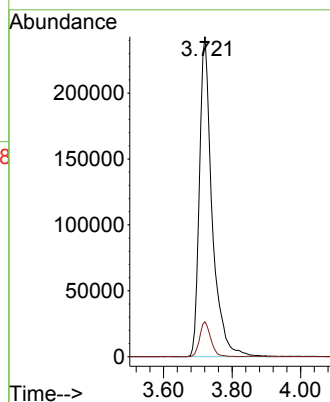
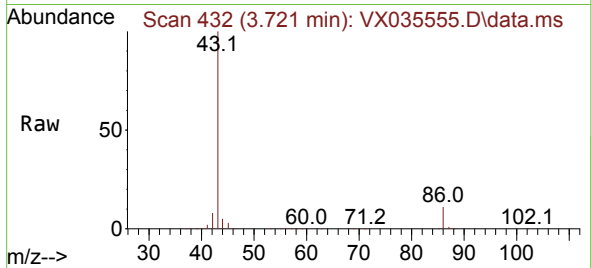




#23
 Vinyl Acetate
 Concen: 102.993 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. 0.001 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

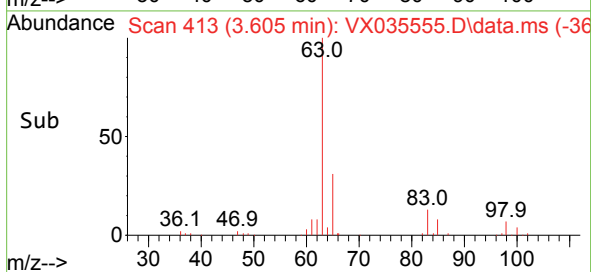
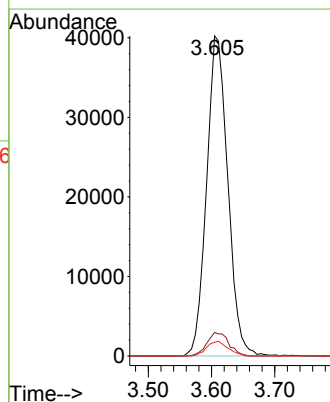
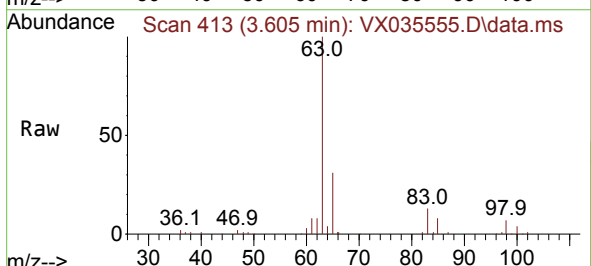
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0508WBSD01

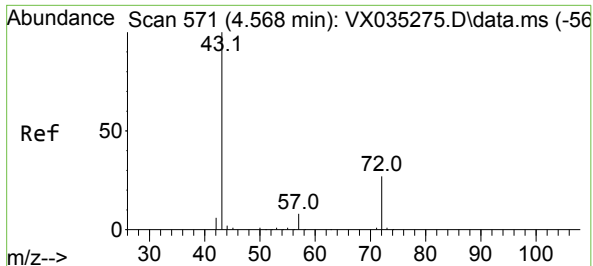
Tgt Ion: 43 Resp: 627189
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 18.799 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

Tgt Ion: 63 Resp: 93812
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.3 2.4 7.1





#25

2-Butanone

Concen: 101.976 ug/l

RT: 4.562 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

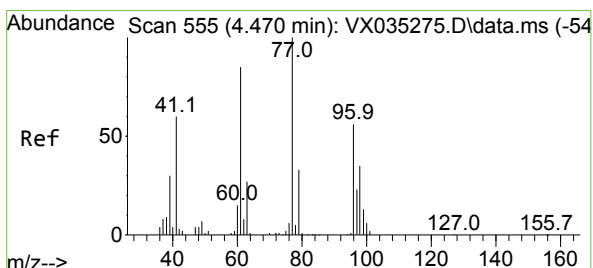
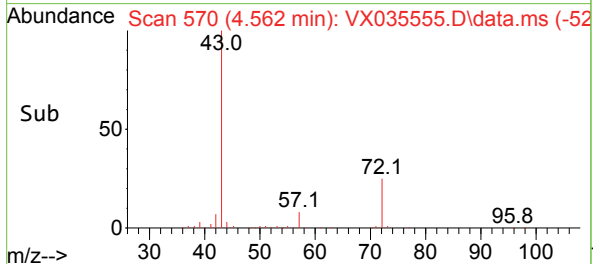
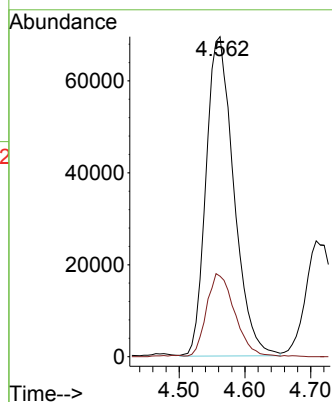
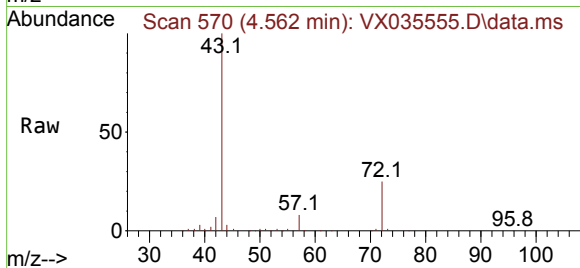
VX0508WBSD01

Tgt Ion: 43 Resp: 204284

Ion Ratio Lower Upper

43 100

72 25.1 19.3 28.9



#26

2,2-Dichloropropane

Concen: 18.141 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.007 min

Lab File: VX035555.D

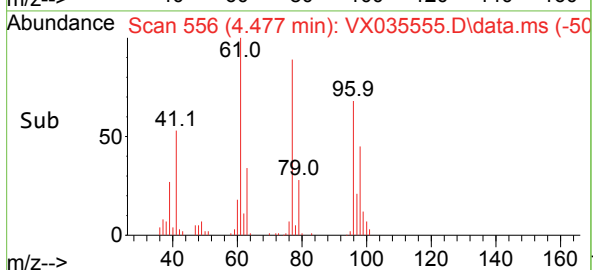
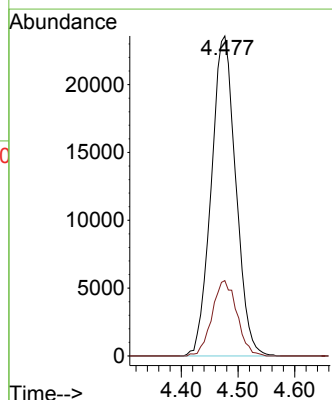
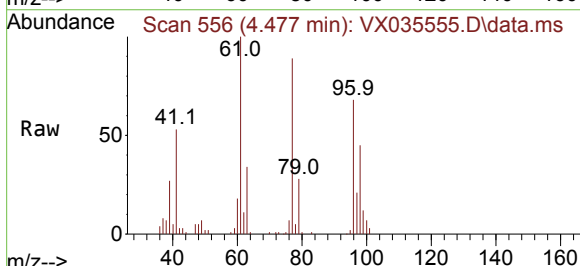
Acq: 08 May 2023 13:17

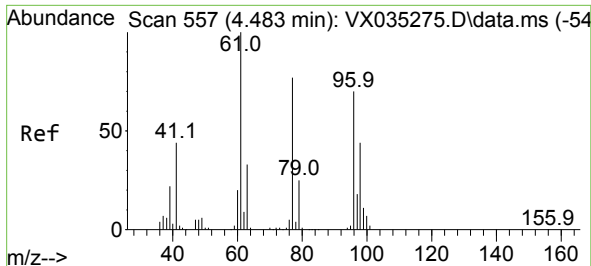
Tgt Ion: 77 Resp: 70924

Ion Ratio Lower Upper

77 100

97 23.9 11.4 34.1

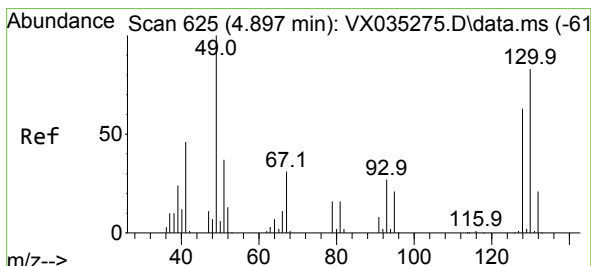
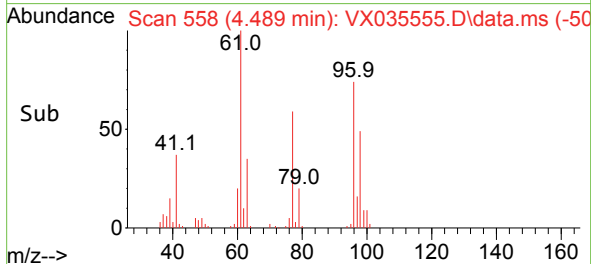
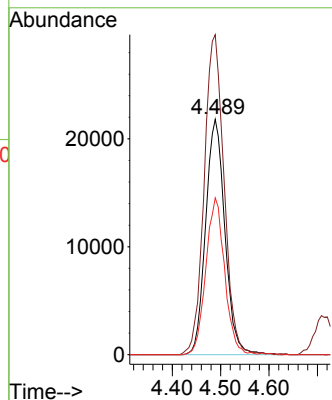
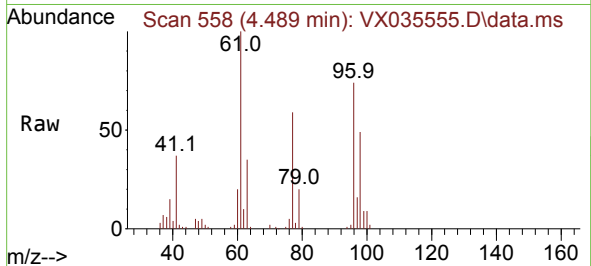




#27
 cis-1,2-Dichloroethene
 Concen: 18.589 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

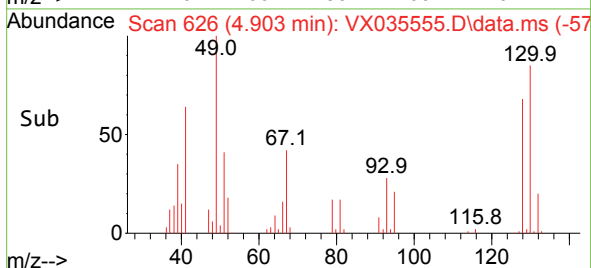
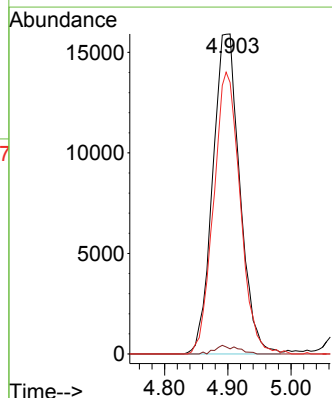
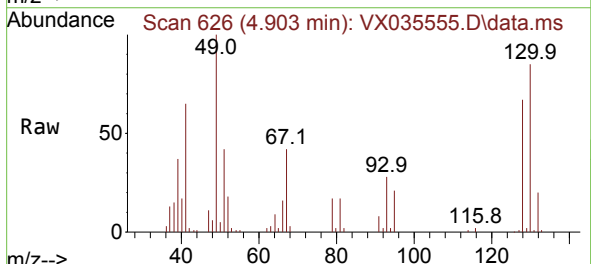
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0508WBSD01

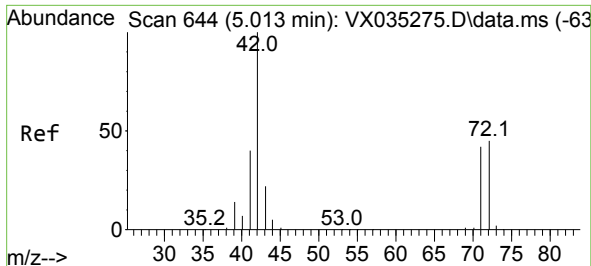
Tgt Ion: 96 Resp: 60374
 Ion Ratio Lower Upper
 96 100
 61 140.4 0.0 300.4
 98 65.1 0.0 129.0



#28
 Bromochloromethane
 Concen: 22.299 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. 0.006 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

Tgt Ion: 49 Resp: 47422
 Ion Ratio Lower Upper
 49 100
 129 2.3 0.0 4.0
 130 86.5 58.2 87.2





#29

Tetrahydrofuran

Concen: 99.462 ug/l

RT: 5.007 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX035555.D

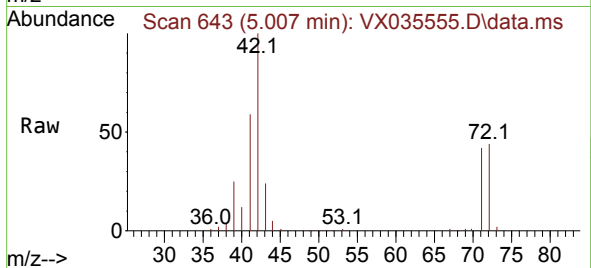
Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01



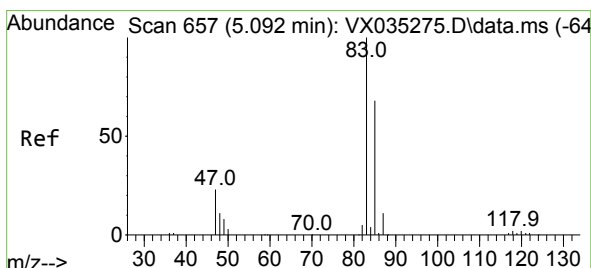
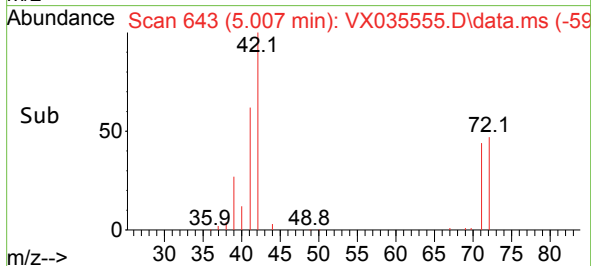
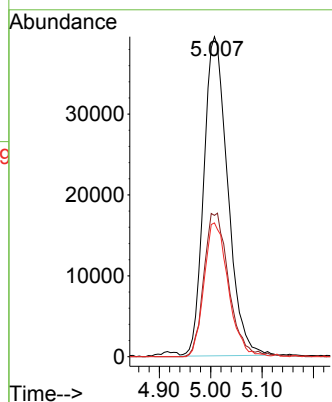
Tgt Ion: 42 Resp: 127727

Ion Ratio Lower Upper

42 100

72 47.1 34.5 51.7

71 42.4 32.1 48.1



#30

Chloroform

Concen: 19.218 ug/l

RT: 5.092 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX035555.D

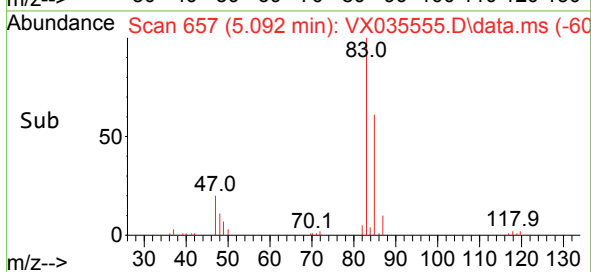
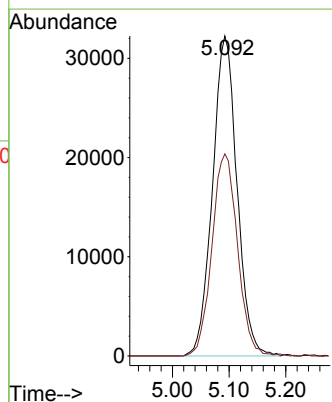
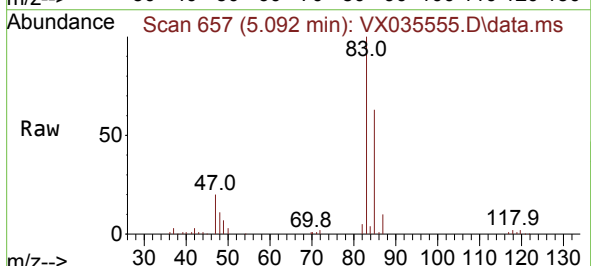
Acq: 08 May 2023 13:17

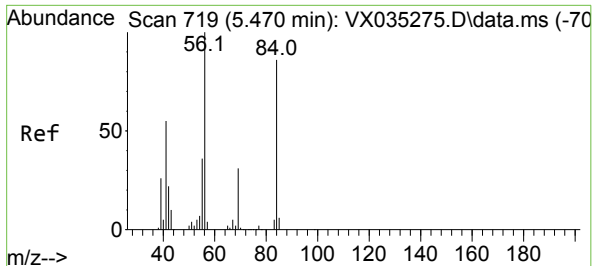
Tgt Ion: 83 Resp: 96816

Ion Ratio Lower Upper

83 100

85 63.1 50.6 76.0

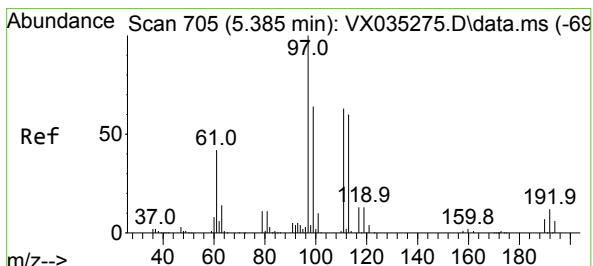
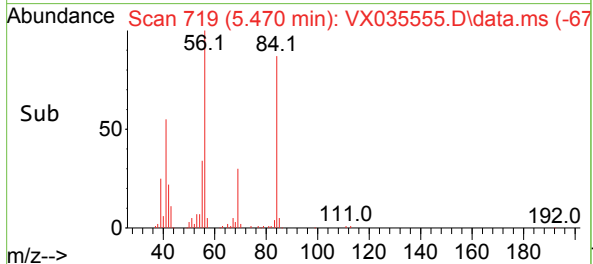
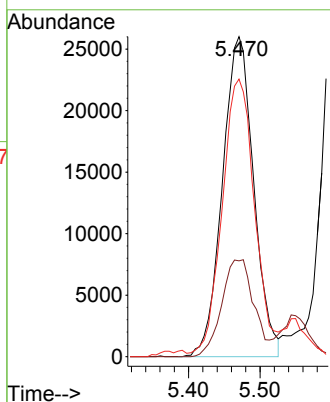
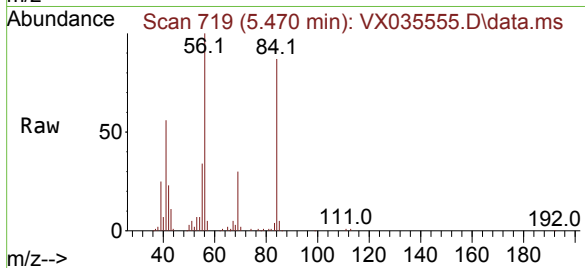




#31
Cyclohexane
Concen: 17.628 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

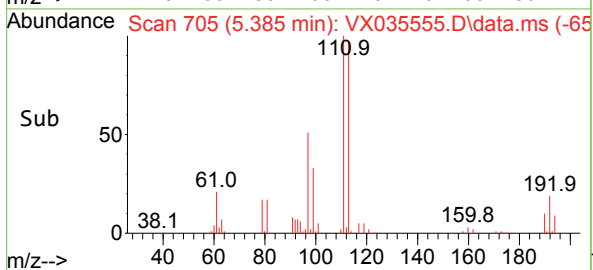
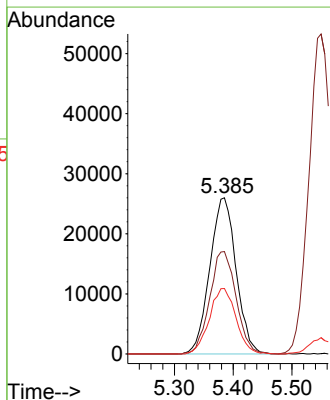
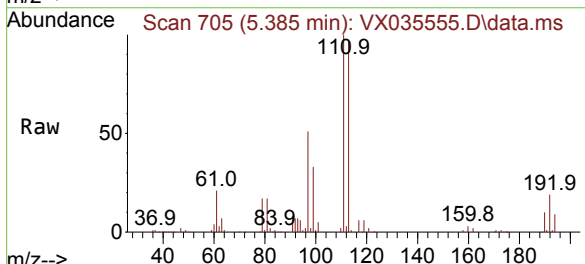
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

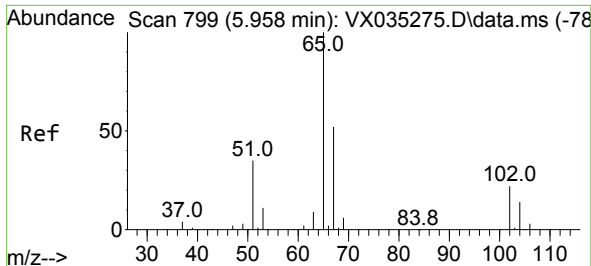
Tgt Ion: 56 Resp: 79022
Ion Ratio Lower Upper
56 100
69 29.9 23.7 35.5
84 85.1 68.5 102.7



#32
1,1,1-Trichloroethane
Concen: 18.312 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 97 Resp: 80844
Ion Ratio Lower Upper
97 100
99 65.7 51.1 76.7
61 42.4 36.5 54.7





#33

1,2-Dichloroethane-d4

Concen: 54.540 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

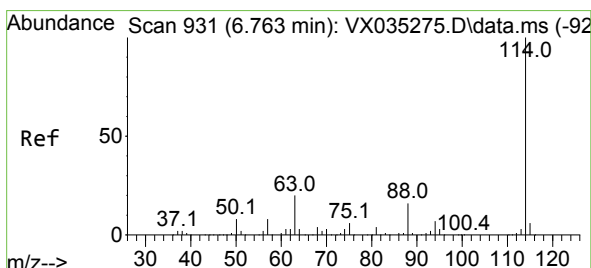
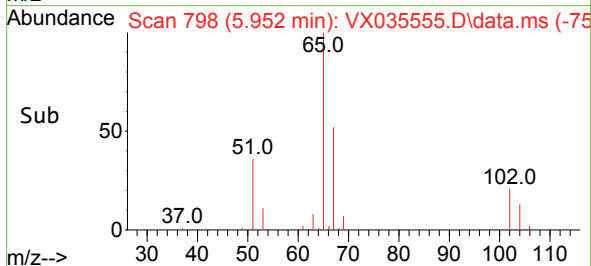
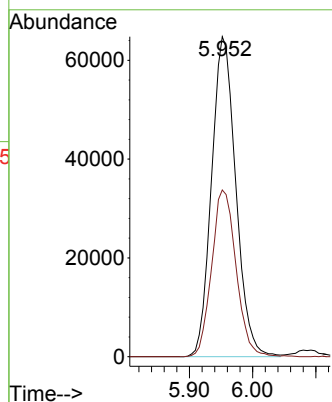
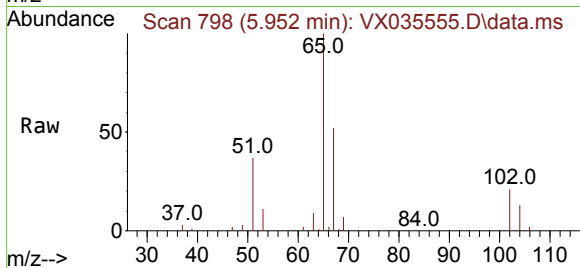
VX0508WBSD01

Tgt Ion: 65 Resp: 172350

Ion Ratio Lower Upper

65 100

67 52.5 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

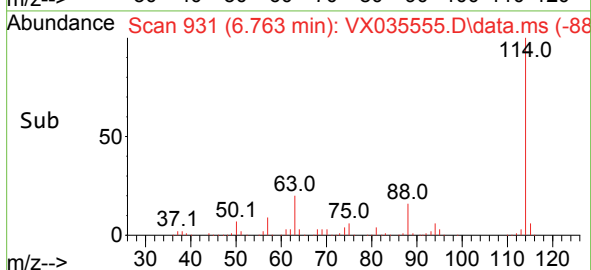
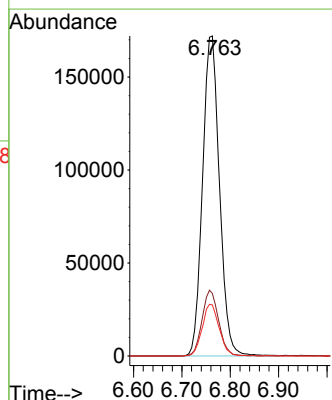
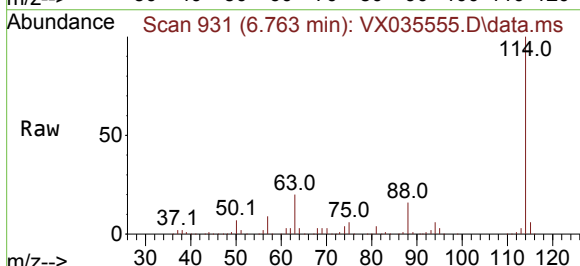
Tgt Ion: 114 Resp: 418236

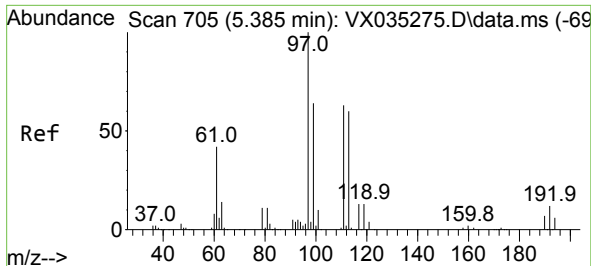
Ion Ratio Lower Upper

114 100

63 19.5 0.0 42.2

88 15.9 0.0 33.2

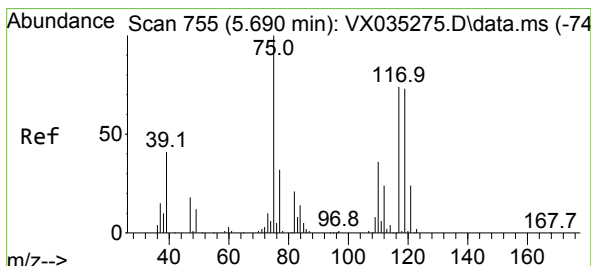
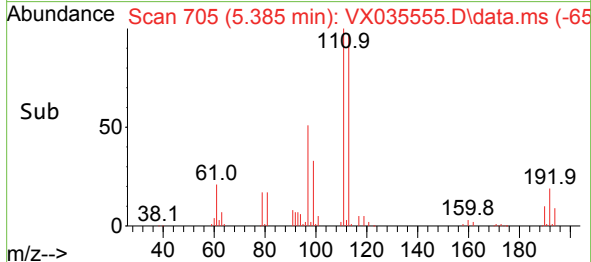
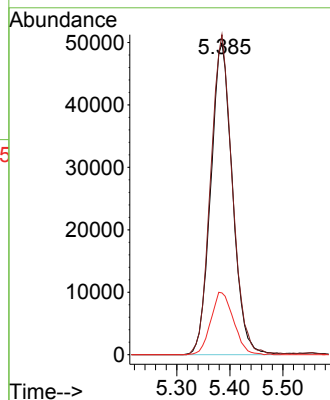
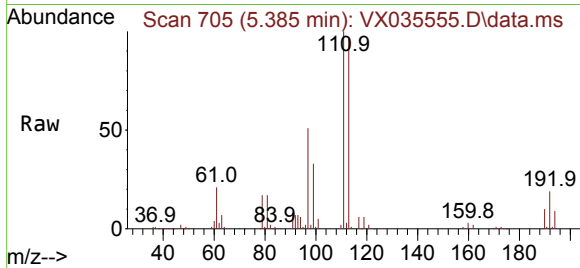




#35
Dibromofluoromethane
Concen: 55.256 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

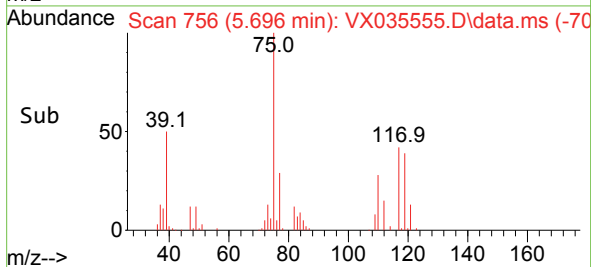
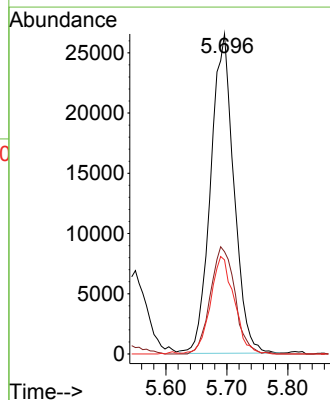
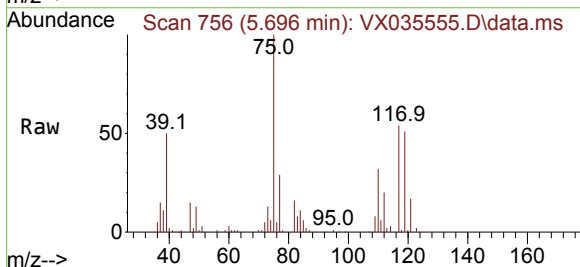
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

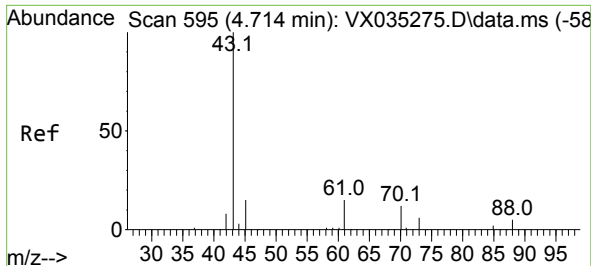
Tgt Ion:113 Resp: 141843
Ion Ratio Lower Upper
113 100
111 102.9 83.7 125.5
192 20.9 15.4 23.2



#36
1,1-Dichloropropene
Concen: 17.493 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 75 Resp: 70115
Ion Ratio Lower Upper
75 100
110 35.6 17.5 52.5
77 31.3 24.3 36.5





#37

Ethyl Acetate

Concen: 20.589 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.006 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

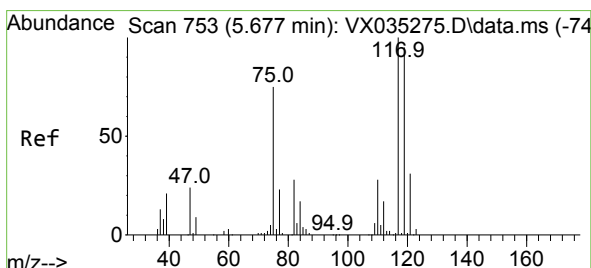
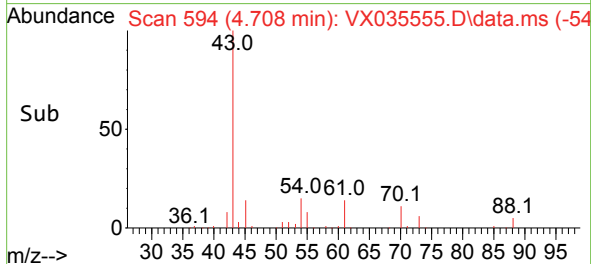
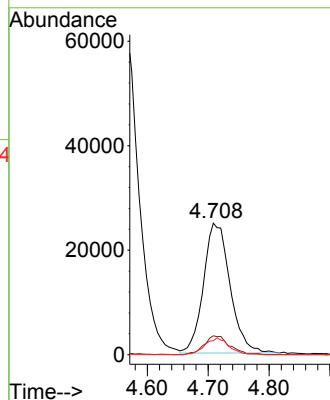
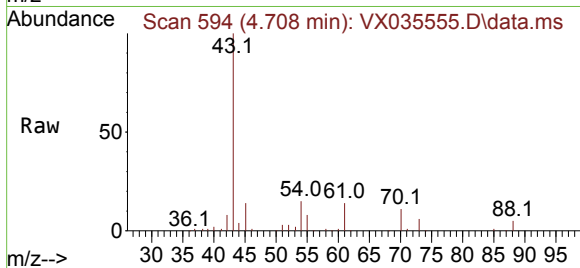
Tgt Ion: 43 Resp: 75373

Ion Ratio Lower Upper

43 100

61 13.9 10.2 15.4

70 11.6 8.2 12.4



#38

Carbon Tetrachloride

Concen: 18.161 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.001 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

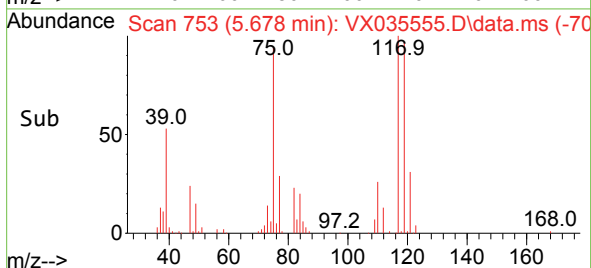
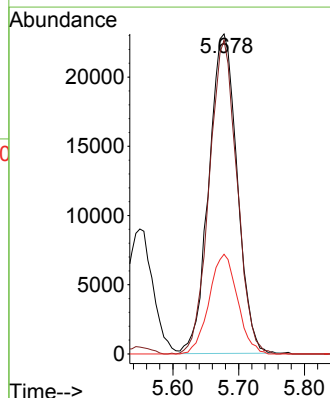
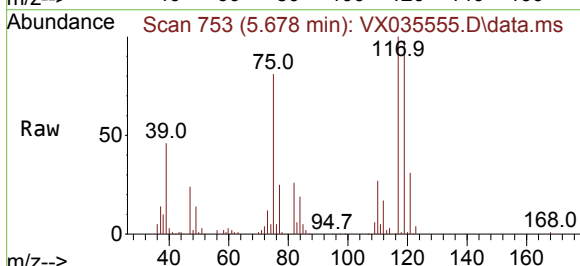
Tgt Ion: 117 Resp: 69104

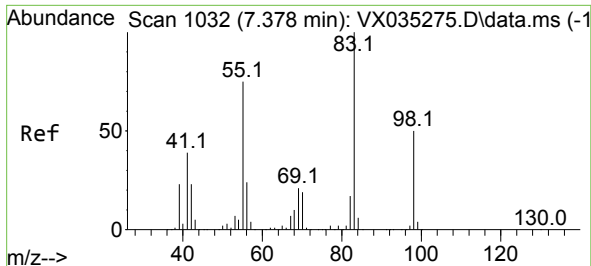
Ion Ratio Lower Upper

117 100

119 98.3 76.6 114.8

121 31.3 23.8 35.6





#39

Methylcyclohexane

Concen: 17.461 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.001 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

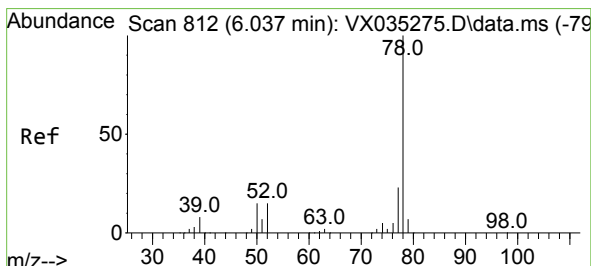
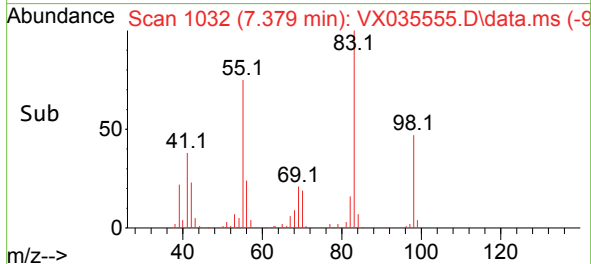
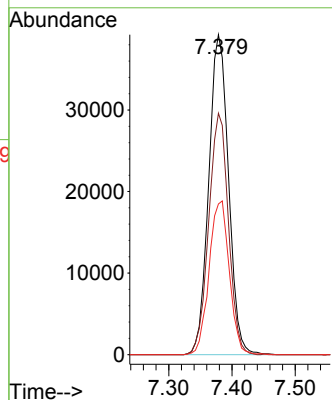
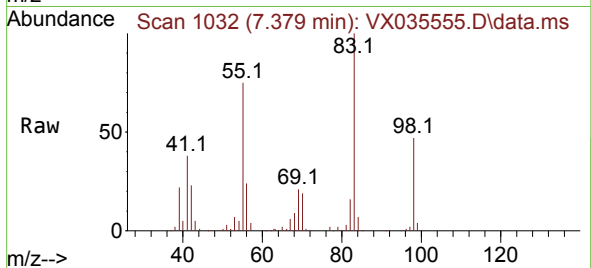
Tgt Ion: 83 Resp: 85194

Ion Ratio Lower Upper

83 100

55 75.4 60.5 90.7

98 47.1 40.4 60.6



#40

Benzene

Concen: 18.387 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX035555.D

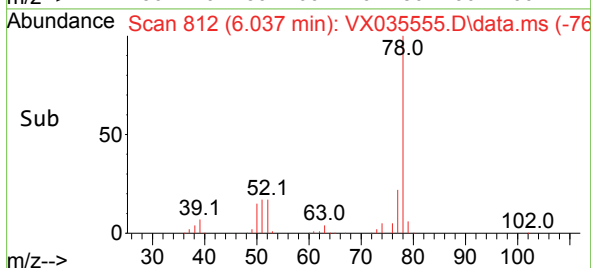
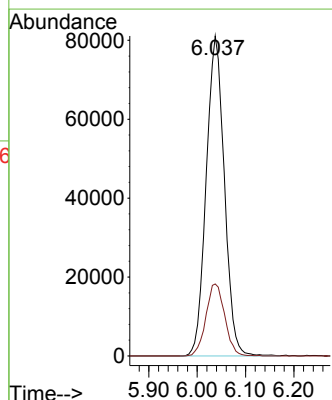
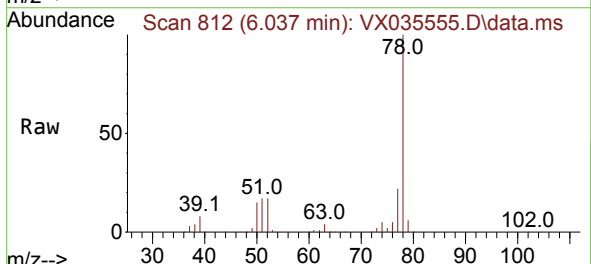
Acq: 08 May 2023 13:17

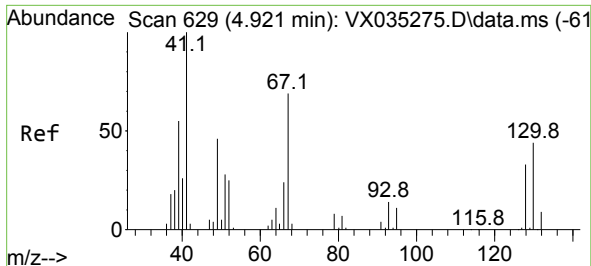
Tgt Ion: 78 Resp: 211419

Ion Ratio Lower Upper

78 100

77 22.5 19.0 28.4



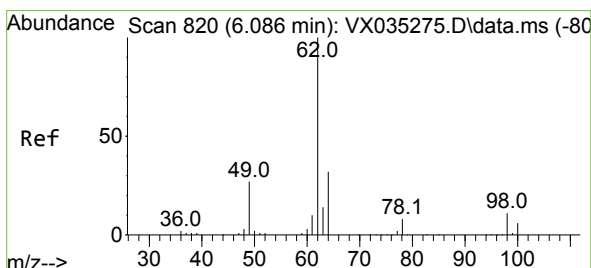
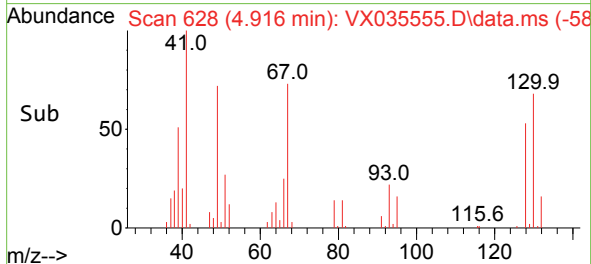
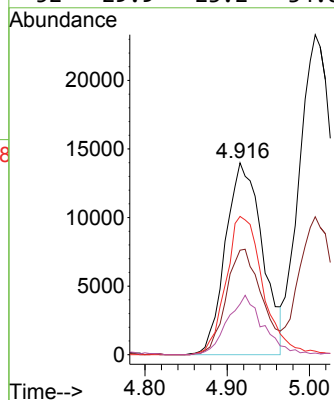
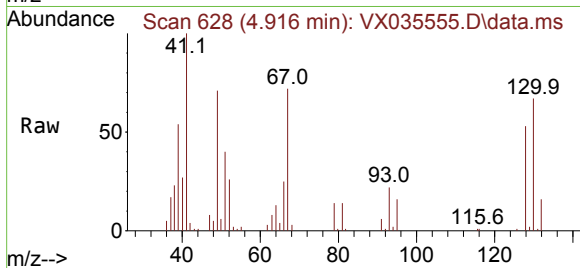


#41
Methacrylonitrile
Concen: 20.862 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.005 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

Tgt Ion: 41 Resp: 43761

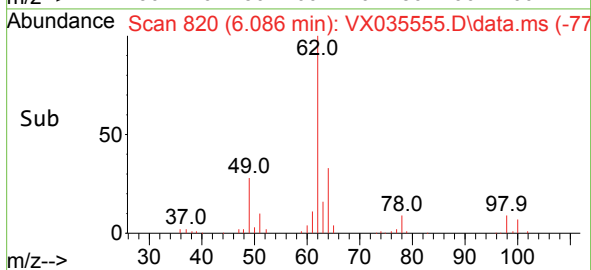
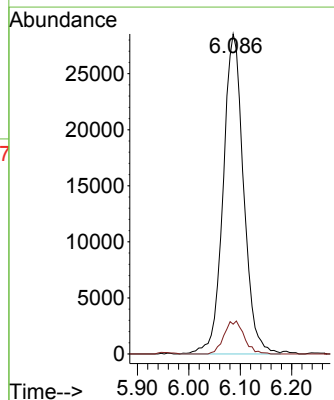
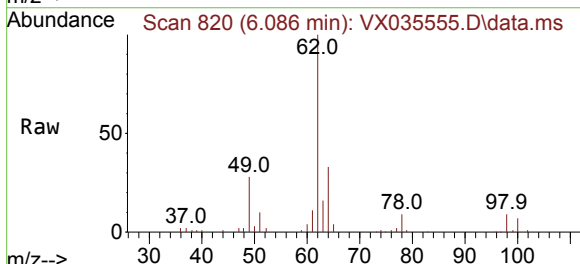
Ion	Ratio	Lower	Upper
41	100		
39	52.9	45.0	67.6
67	72.2	55.6	83.4
52	29.9	23.2	34.8

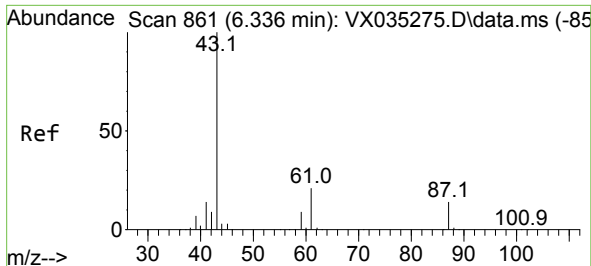


#42
1,2-Dichloroethane
Concen: 19.252 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 62 Resp: 78929

Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	18.0





#43

Isopropyl Acetate

Concen: 20.152 ug/l

RT: 6.336 min Scan# 861

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

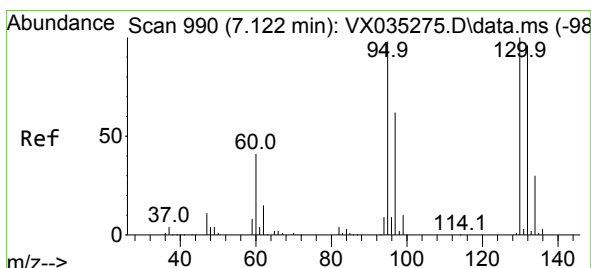
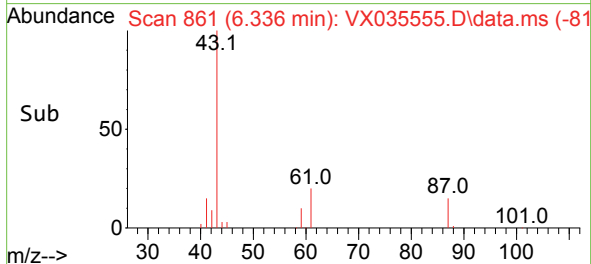
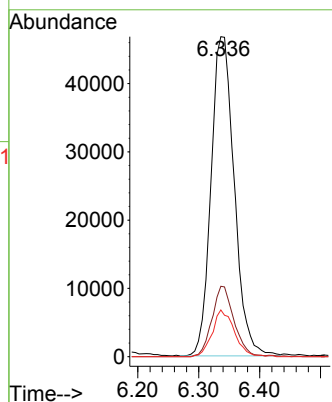
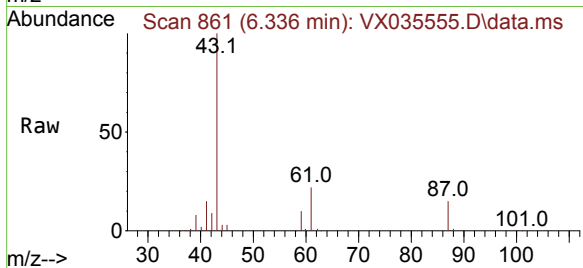
Tgt Ion: 43 Resp: 123963

Ion Ratio Lower Upper

43 100

61 20.8 15.2 22.8

87 14.0 9.8 14.8



#44

Trichloroethene

Concen: 18.068 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.007 min

Lab File: VX035555.D

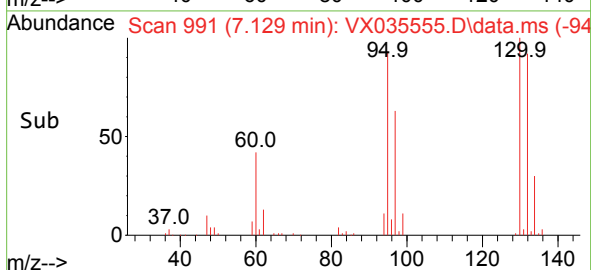
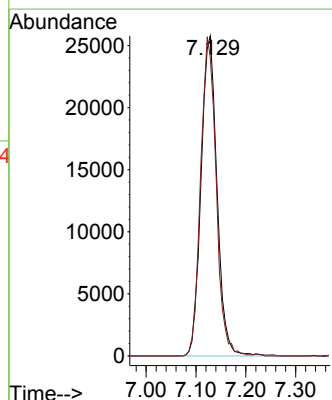
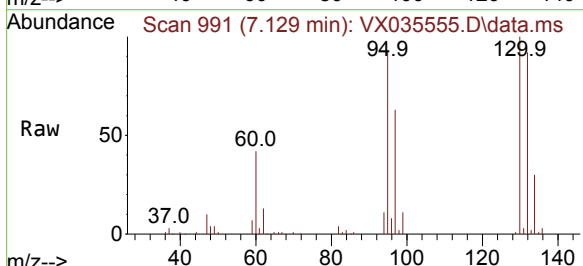
Acq: 08 May 2023 13:17

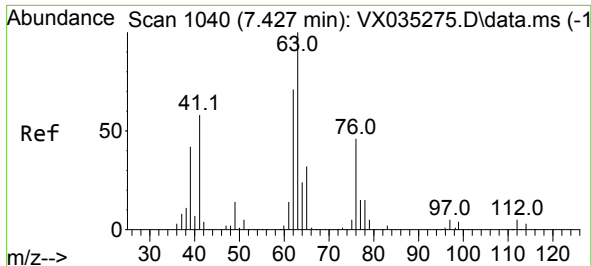
Tgt Ion:130 Resp: 57231

Ion Ratio Lower Upper

130 100

95 93.2 0.0 198.4

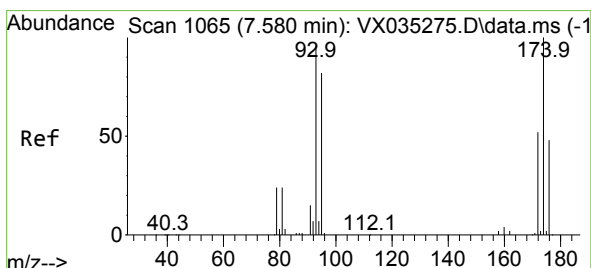
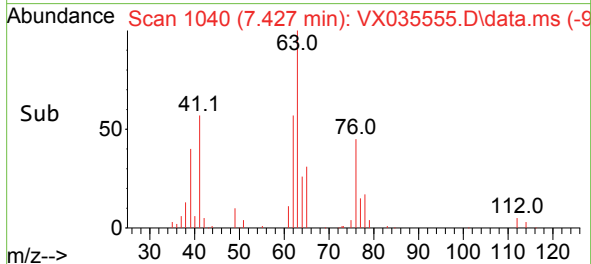
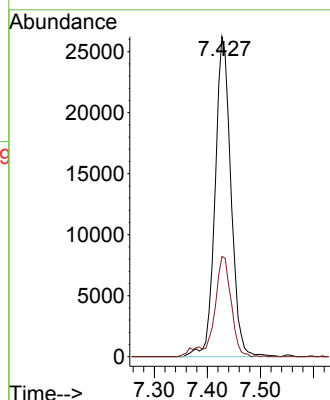
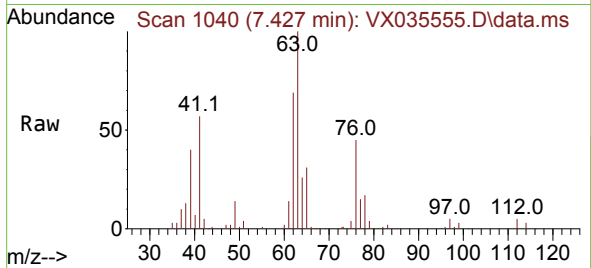




#45
1,2-Dichloropropane
Concen: 18.828 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

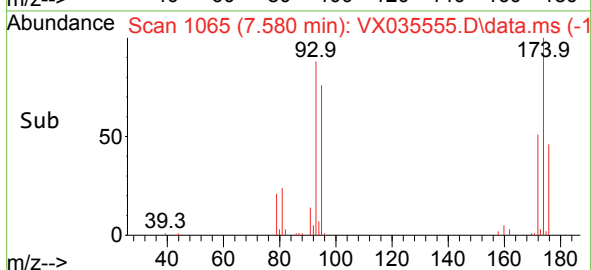
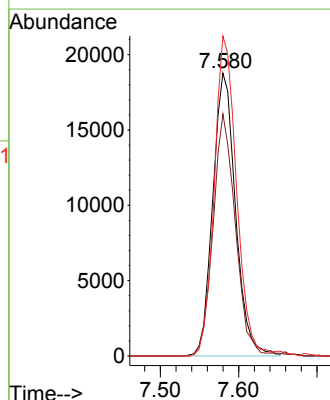
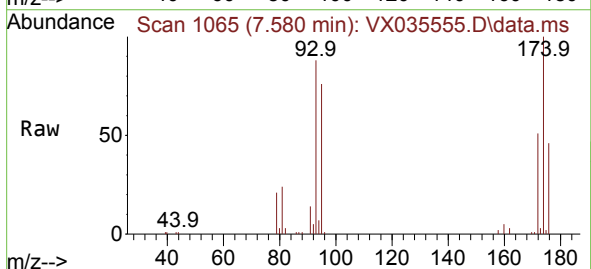
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

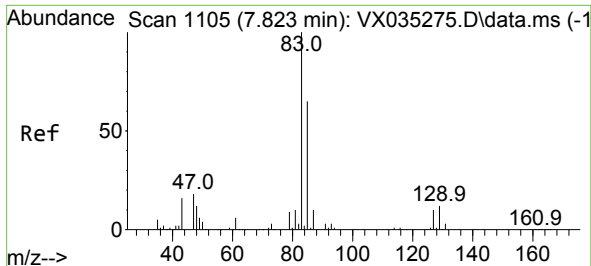
Tgt Ion: 63 Resp: 54581
Ion Ratio Lower Upper
63 100
65 31.3 24.6 37.0



#46
Dibromomethane
Concen: 19.009 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 93 Resp: 37840
Ion Ratio Lower Upper
93 100
95 84.3 66.9 100.3
174 111.2 75.4 113.0

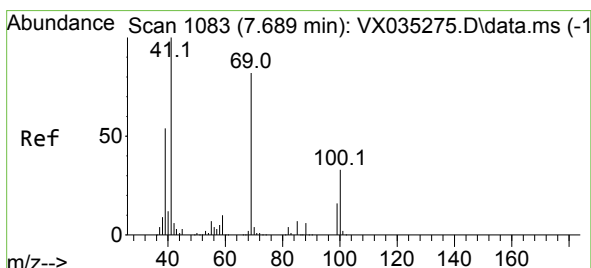
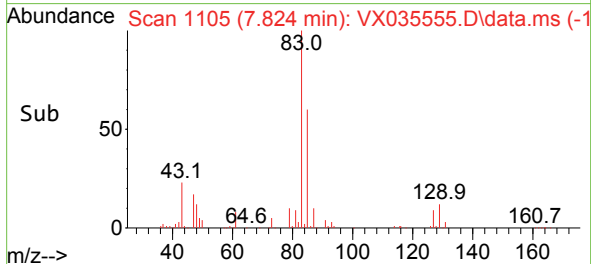
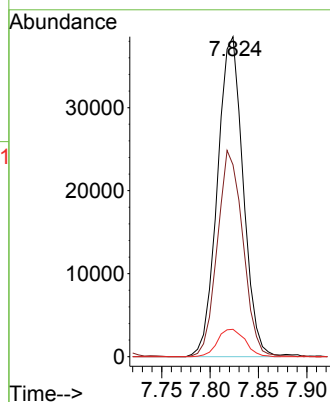
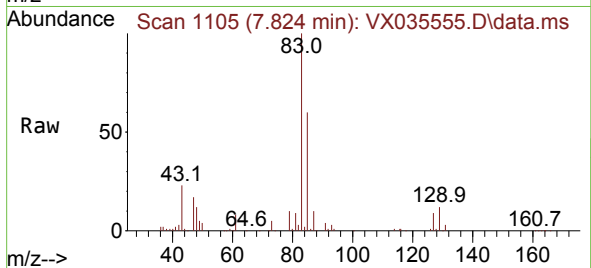




#47
Bromodichloromethane
Concen: 19.418 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

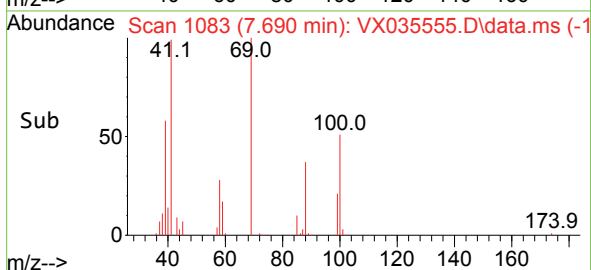
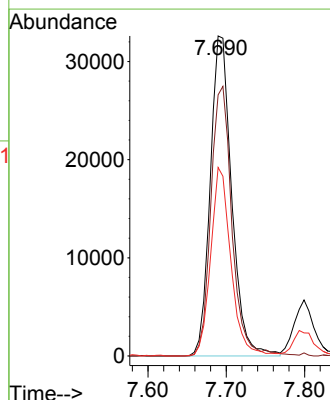
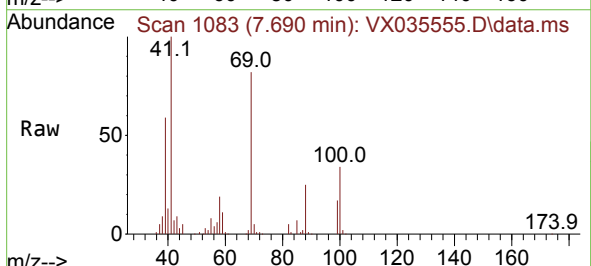
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

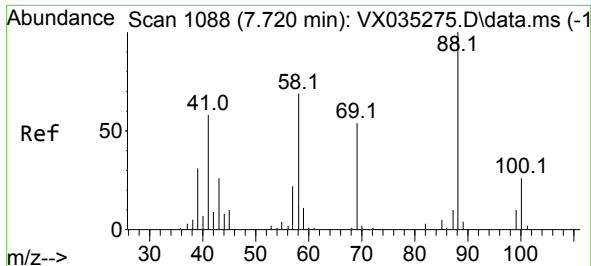
Tgt Ion:	83	Resp:	71221
Ion	Ratio	Lower	Upper
83	100		
85	60.0	52.2	78.4
127	8.5	6.6	9.8



#48
Methyl methacrylate
Concen: 20.563 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion:	41	Resp:	62048
Ion	Ratio	Lower	Upper
41	100		
69	82.8	62.2	93.4
39	55.6	47.7	71.5





#49

1,4-Dioxane

Concen: 392.203 ug/l

RT: 7.702 min Scan# 1088

Delta R.T. -0.018 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

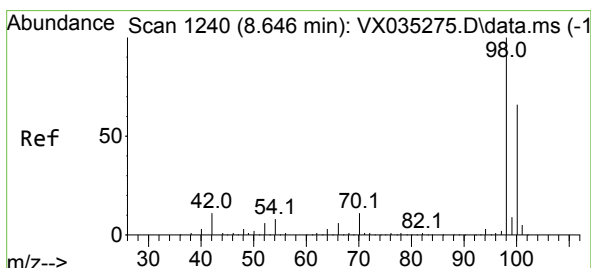
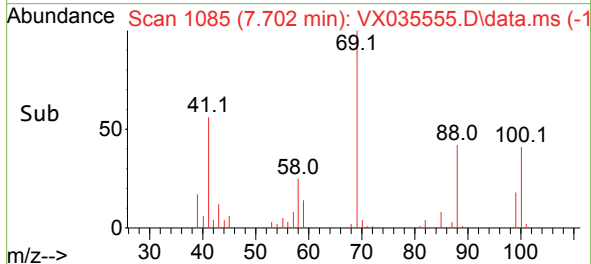
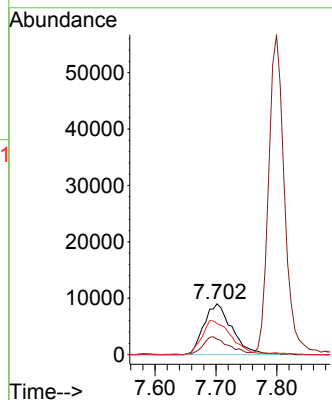
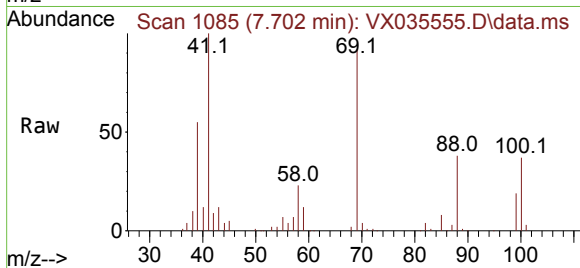
Tgt Ion: 88 Resp: 28847

Ion Ratio Lower Upper

88 100

43 31.6 27.7 41.5

58 69.9 56.8 85.2



#50

Toluene-d8

Concen: 51.447 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.001 min

Lab File: VX035555.D

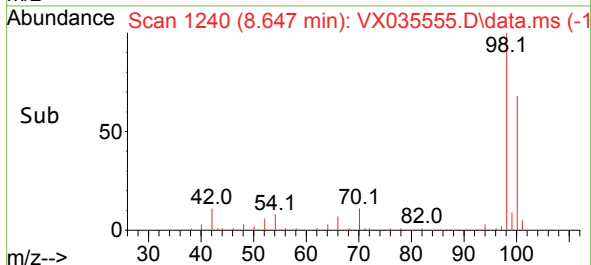
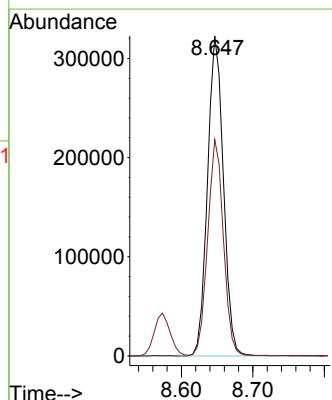
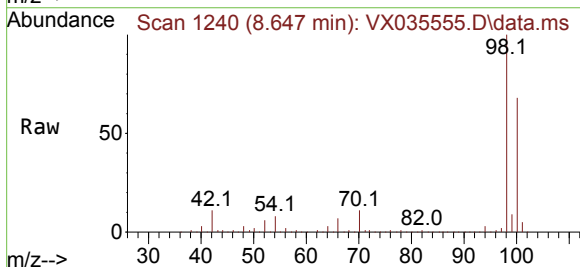
Acq: 08 May 2023 13:17

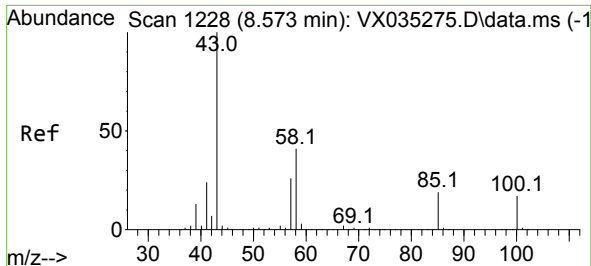
Tgt Ion: 98 Resp: 498189

Ion Ratio Lower Upper

98 100

100 66.7 52.5 78.7

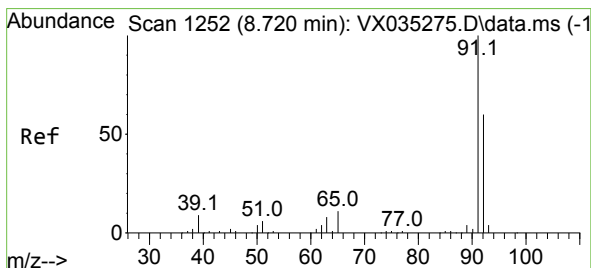
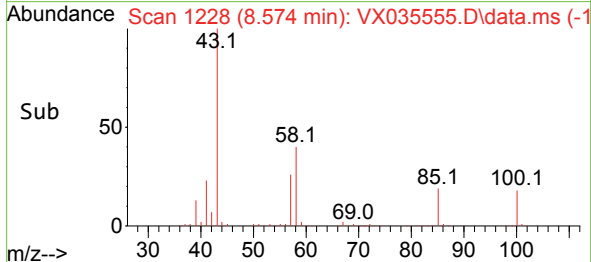
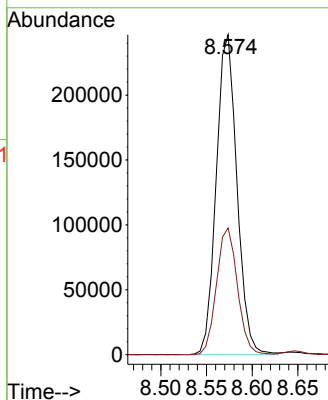
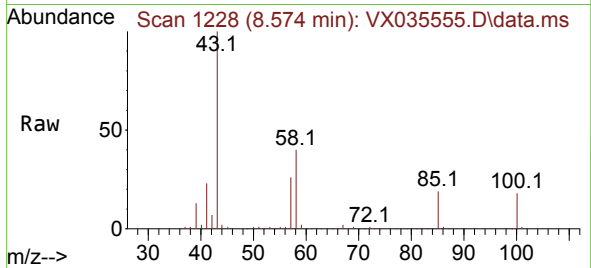




#51
4-Methyl-2-Pentanone
Concen: 102.851 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

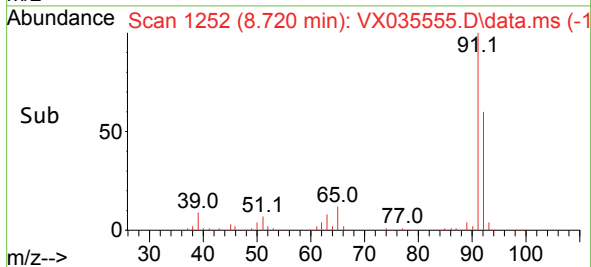
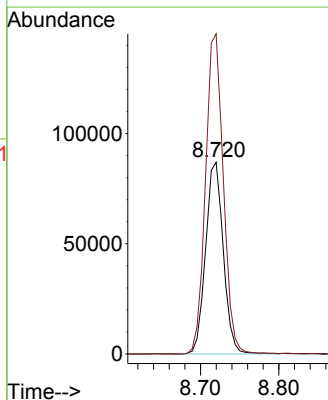
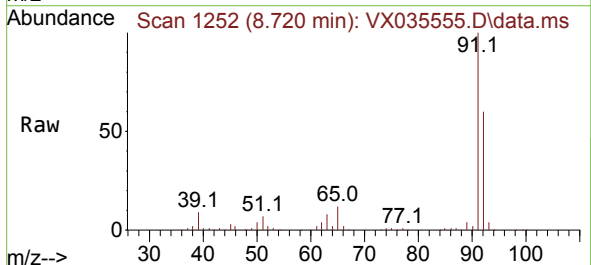
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

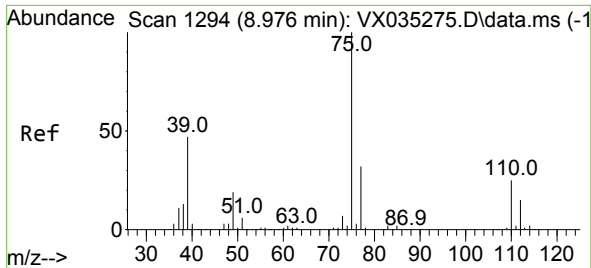
Tgt Ion: 43 Resp: 388698
Ion Ratio Lower Upper
43 100
58 40.0 30.6 46.0



#52
Toluene
Concen: 18.710 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 92 Resp: 136370
Ion Ratio Lower Upper
92 100
91 168.2 136.8 205.2

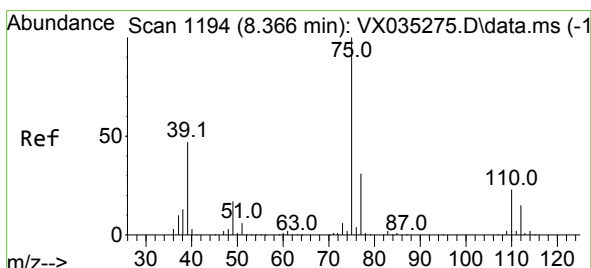
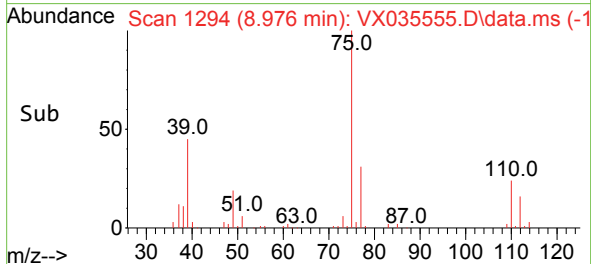
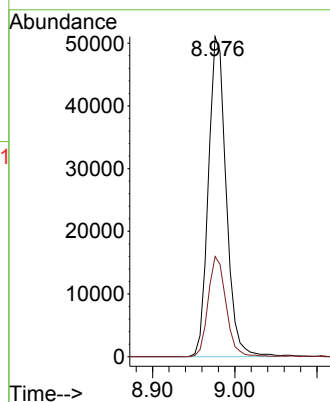
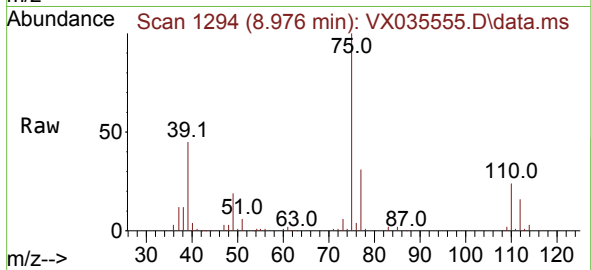




#53
 t-1,3-Dichloropropene
 Concen: 19.981 ug/l
 RT: 8.976 min Scan# 1294
 Delta R.T. -0.000 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

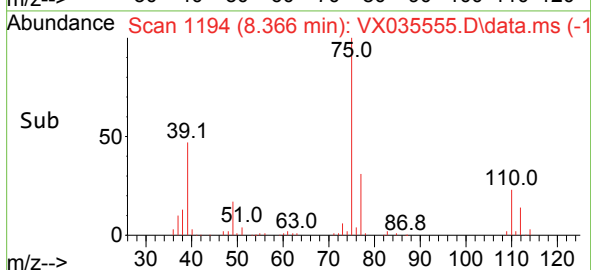
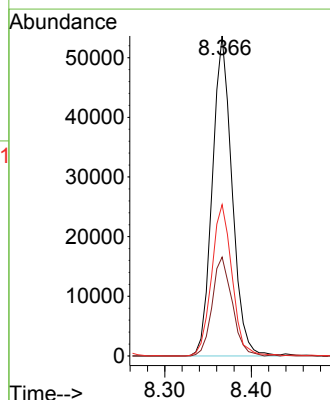
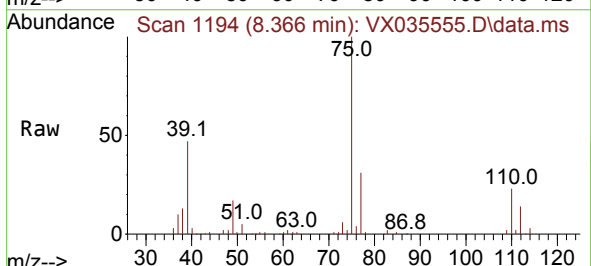
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0508WBSD01

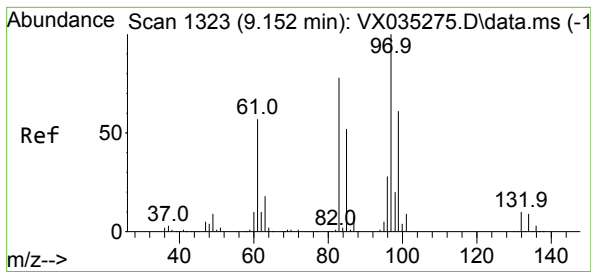
Tgt Ion: 75 Resp: 76533
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.4 38.2



#54
 cis-1,3-Dichloropropene
 Concen: 19.609 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

Tgt Ion: 75 Resp: 84898
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.0 37.4
 39 47.3 44.6 66.8





#55

1,1,2-Trichloroethane

Concen: 19.206 ug/l

RT: 9.153 min Scan# 1

Delta R.T. 0.001 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

Tgt Ion: 97 Resp: 55804

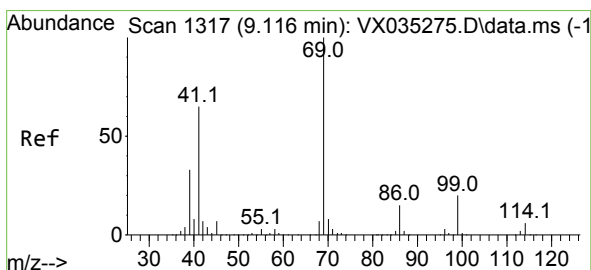
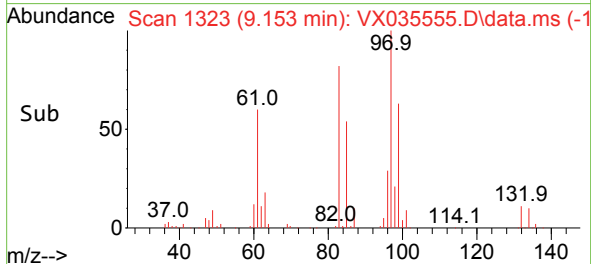
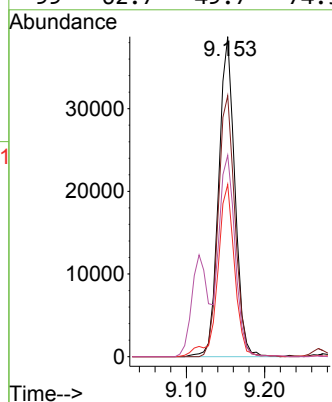
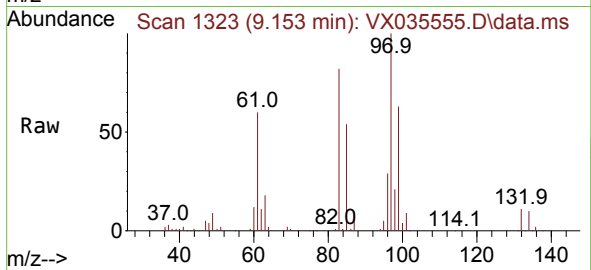
Ion Ratio Lower Upper

97 100

83 81.5 69.7 104.5

85 53.7 43.7 65.5

99 62.7 49.7 74.5



#56

Ethyl methacrylate

Concen: 20.081 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

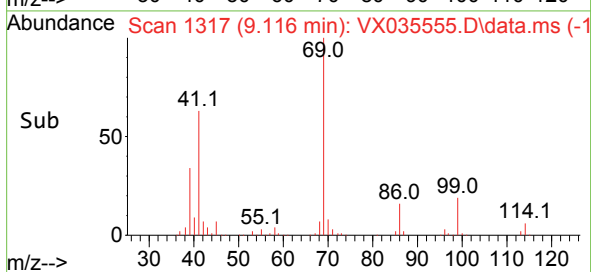
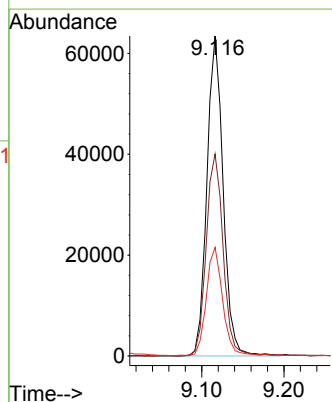
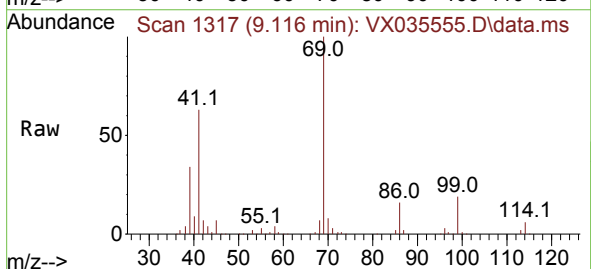
Tgt Ion: 69 Resp: 86916

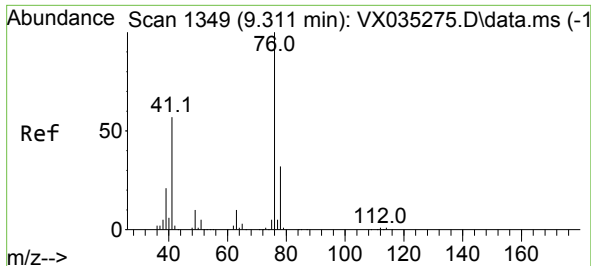
Ion Ratio Lower Upper

69 100

41 65.7 57.4 86.0

39 34.1 33.7 50.5





#57

1,3-Dichloropropane

Concen: 19.494 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

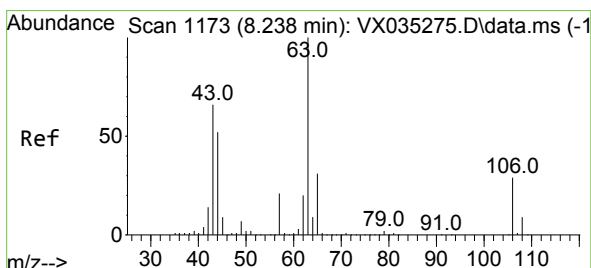
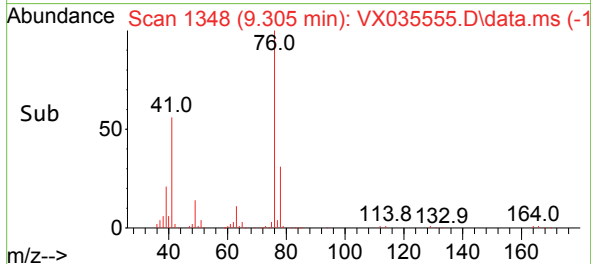
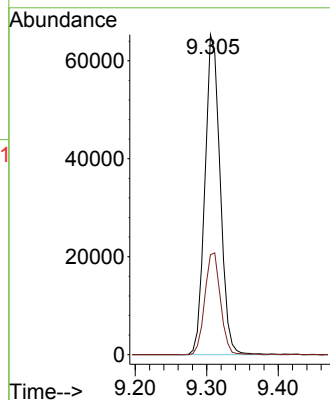
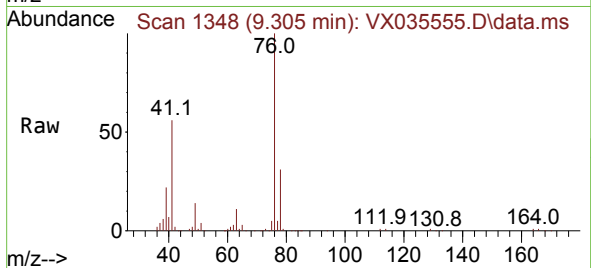
VX0508WBSD01

Tgt Ion: 76 Resp: 96880

Ion Ratio Lower Upper

76 100

78 32.7 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 104.513 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX035555.D

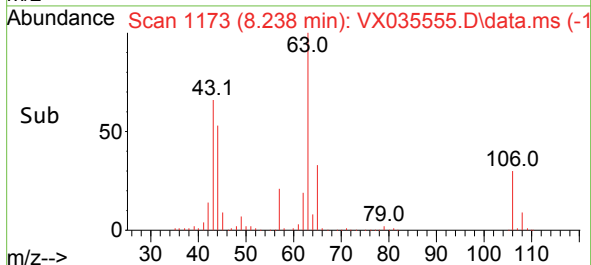
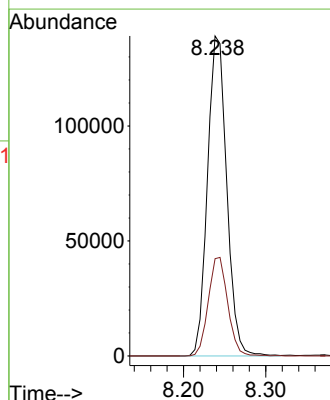
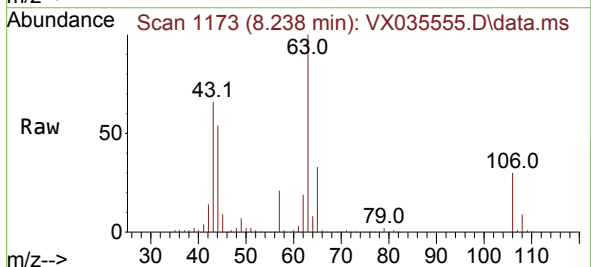
Acq: 08 May 2023 13:17

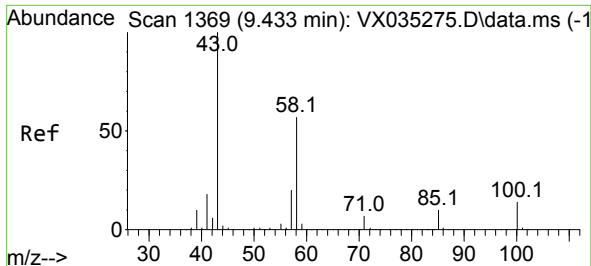
Tgt Ion: 63 Resp: 226188

Ion Ratio Lower Upper

63 100

106 31.1 22.2 33.2

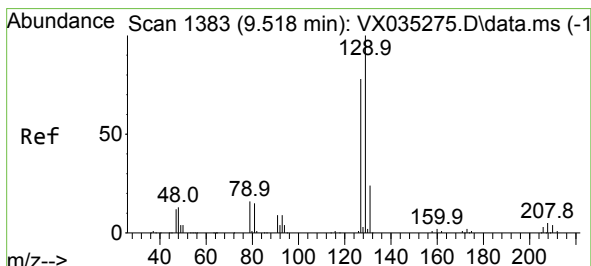
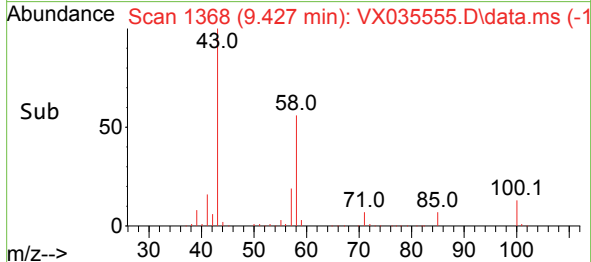
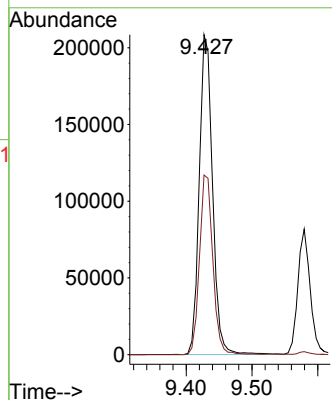
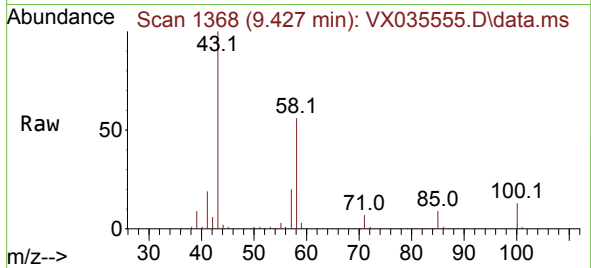




#59
2-Hexanone
Concen: 102.972 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

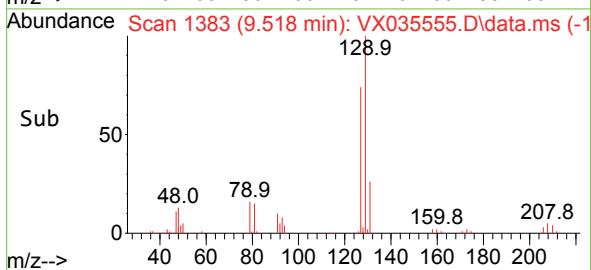
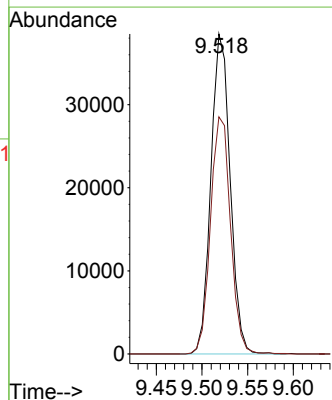
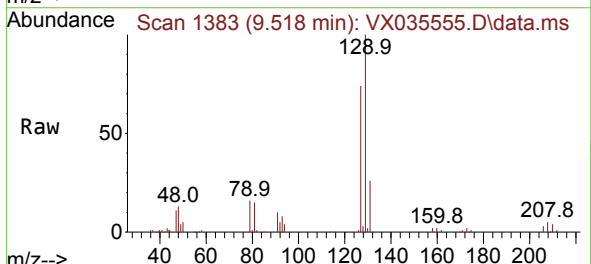
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

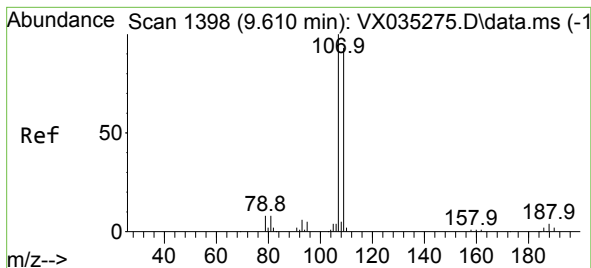
Tgt Ion: 43 Resp: 292351
Ion Ratio Lower Upper
43 100
58 56.7 26.3 78.9



#60
Dibromochloromethane
Concen: 20.240 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 129 Resp: 56345
Ion Ratio Lower Upper
129 100
127 77.1 39.0 117.0

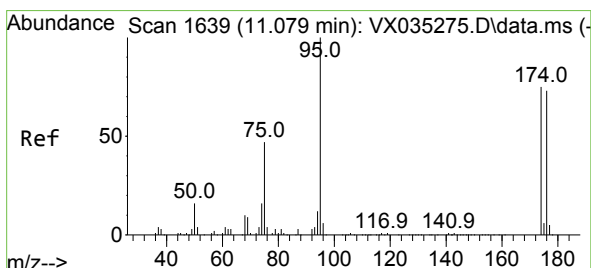
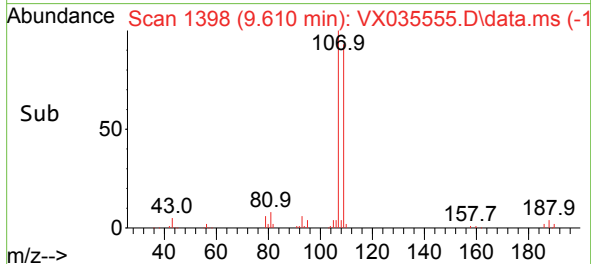
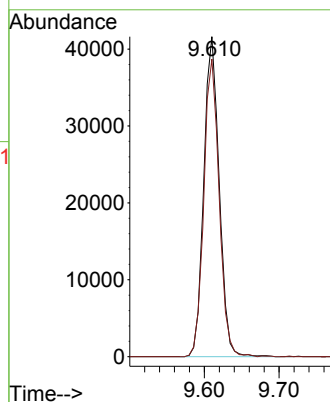
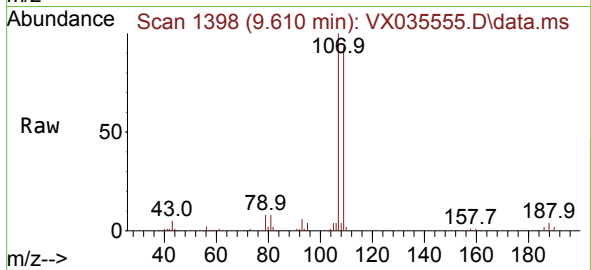




#61
1,2-Dibromoethane
Concen: 19.868 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

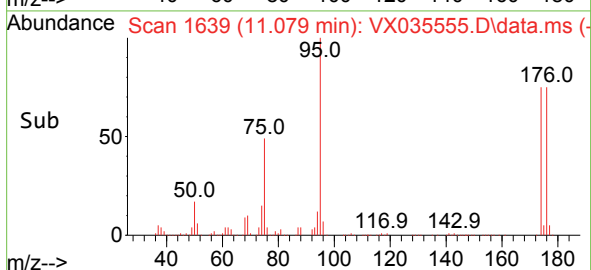
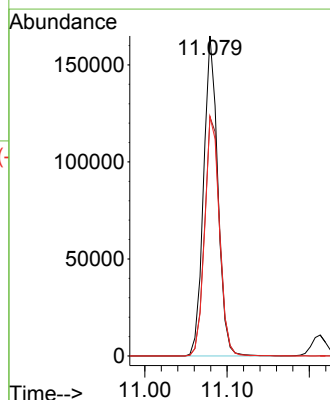
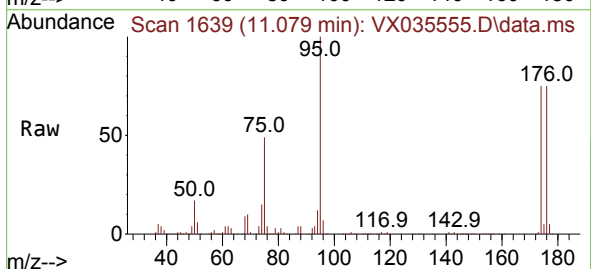
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

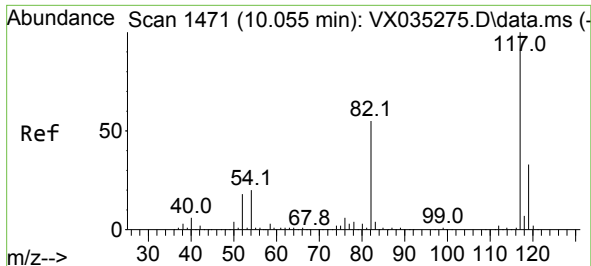
Tgt Ion:107 Resp: 59510
Ion Ratio Lower Upper
107 100
109 92.6 75.3 112.9



#62
4-Bromofluorobenzene
Concen: 54.360 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 95 Resp: 198024
Ion Ratio Lower Upper
95 100
174 79.1 0.0 147.4
176 77.3 0.0 140.6

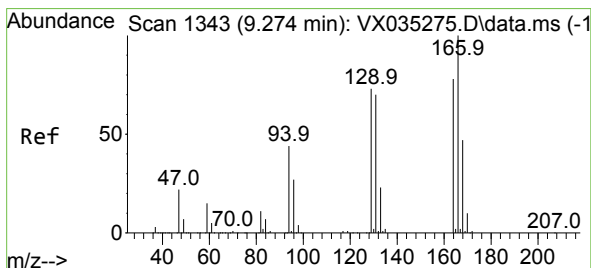
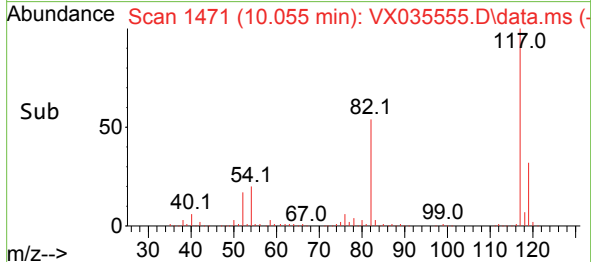
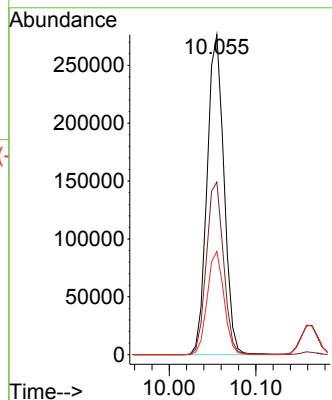
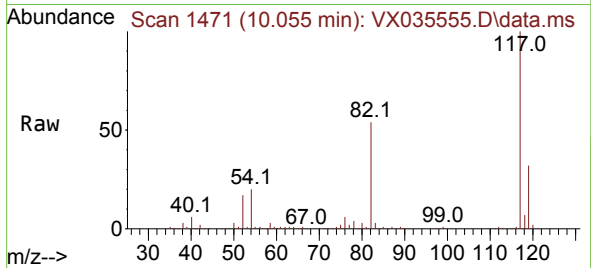




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

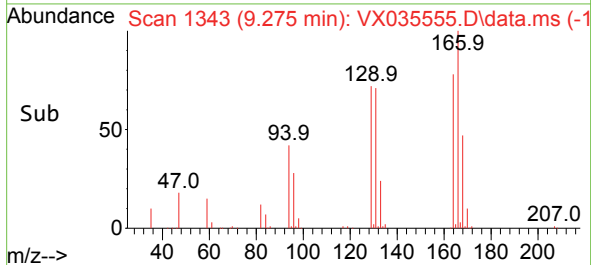
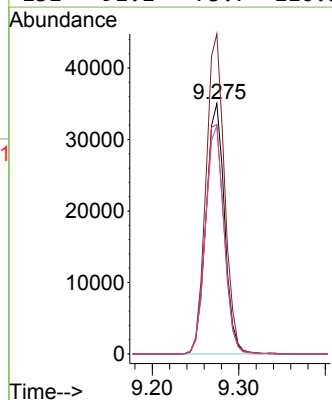
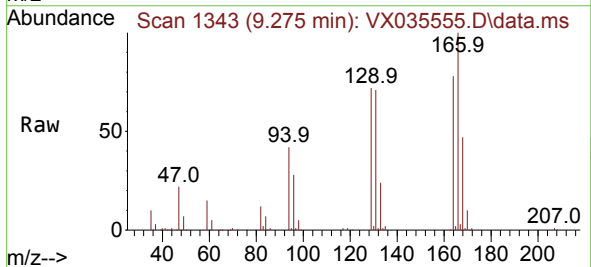
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

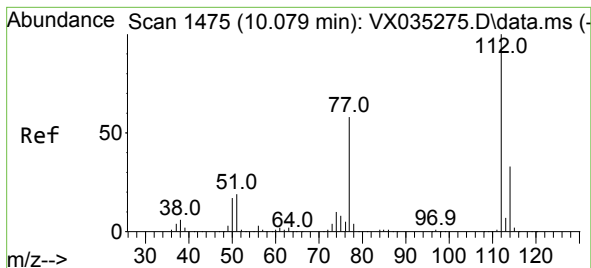
Tgt Ion:117 Resp: 374601
Ion Ratio Lower Upper
117 100
82 54.0 45.0 67.4
119 32.2 26.0 39.0



#64
Tetrachloroethene
Concen: 18.043 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion:164 Resp: 51752
Ion Ratio Lower Upper
164 100
166 127.8 102.7 154.1
129 91.6 75.6 113.4
131 91.1 73.7 110.5

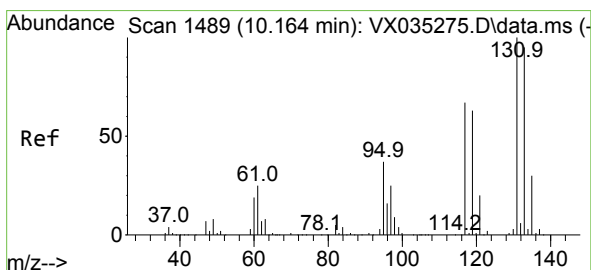
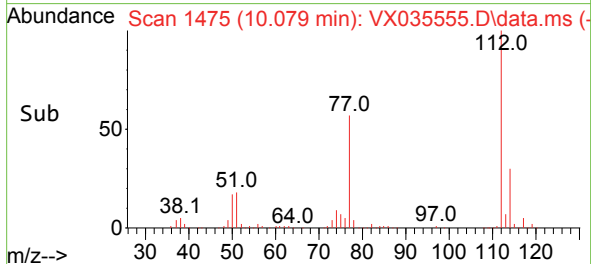
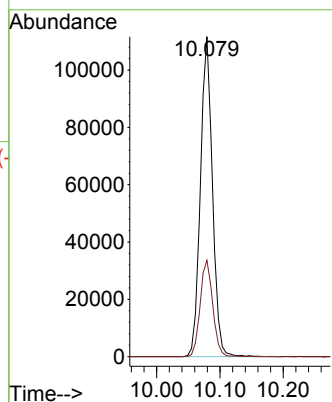
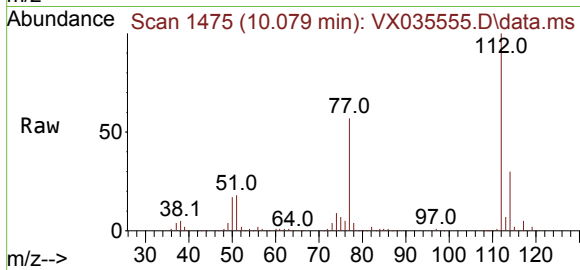




#65
Chlorobenzene
Concen: 18.264 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

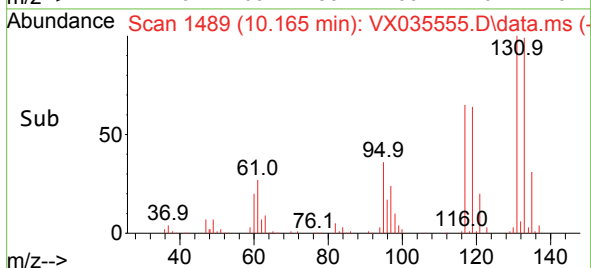
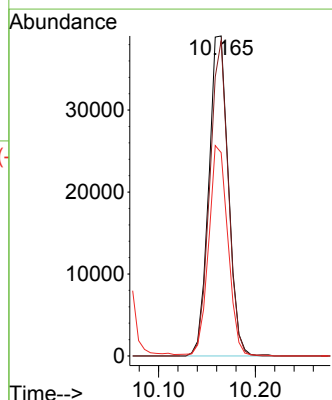
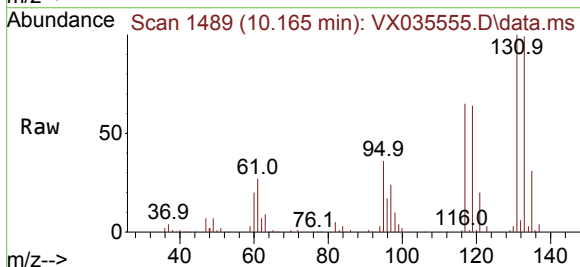
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

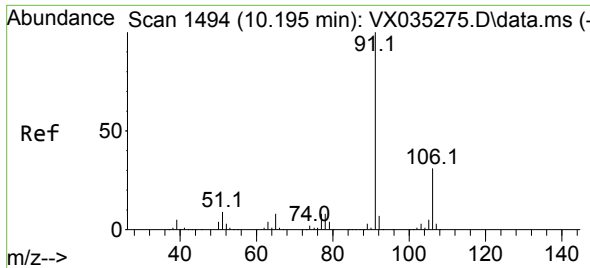
Tgt Ion:112 Resp: 148023
Ion Ratio Lower Upper
112 100
114 30.1 26.2 39.2



#66
1,1,1,2-Tetrachloroethane
Concen: 19.546 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

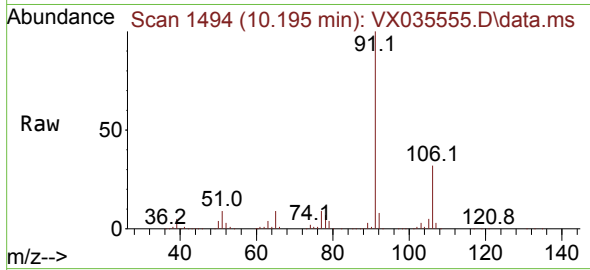
Tgt Ion:131 Resp: 55131
Ion Ratio Lower Upper
131 100
133 93.0 47.1 141.4
119 64.7 32.6 98.0



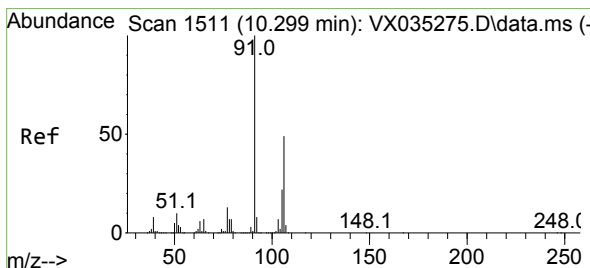
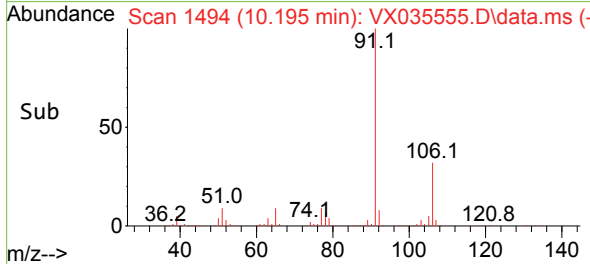
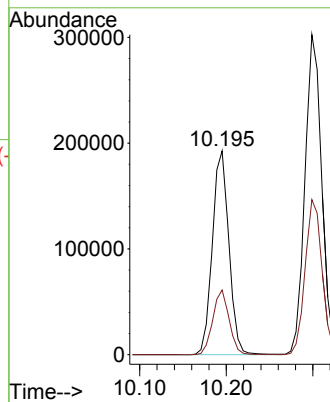


#67
Ethyl Benzene
Concen: 18.233 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

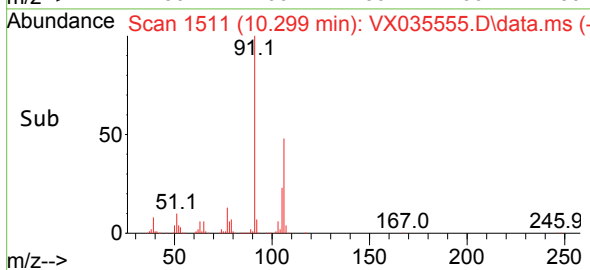
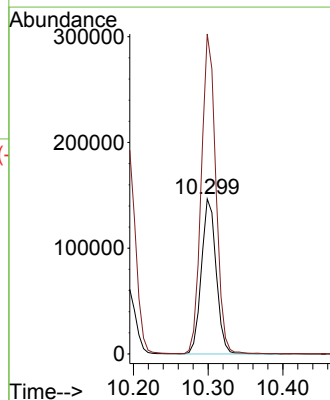
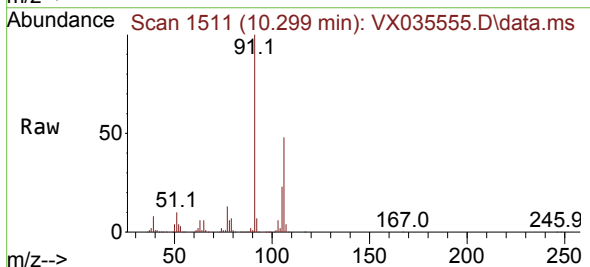


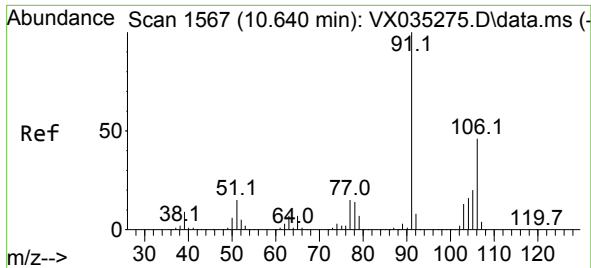
Tgt Ion: 91 Resp: 255904
Ion Ratio Lower Upper
91 100
106 31.7 25.6 38.4



#68
m/p-Xylenes
Concen: 37.310 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 106 Resp: 200655
Ion Ratio Lower Upper
106 100
91 204.0 164.0 246.0

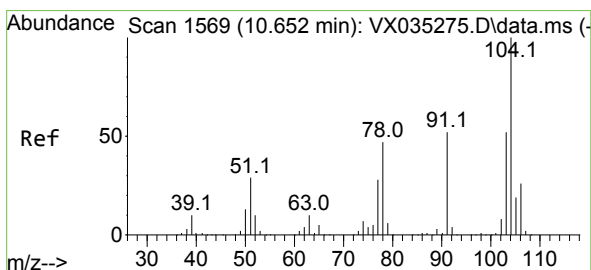
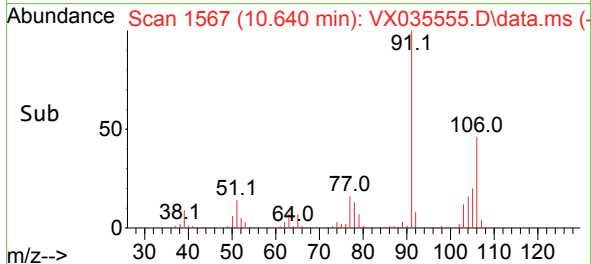
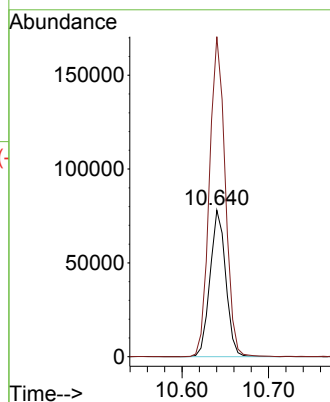
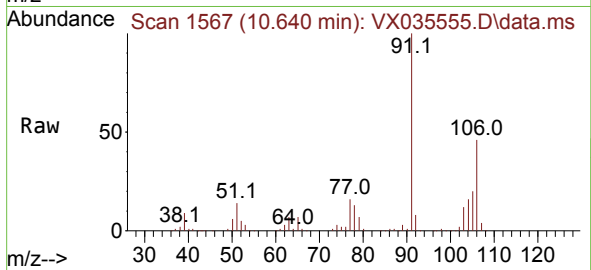




#69
o-Xylene
Concen: 18.637 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

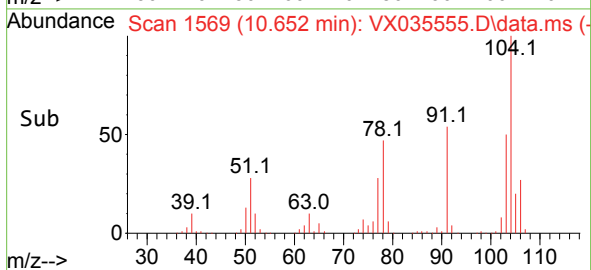
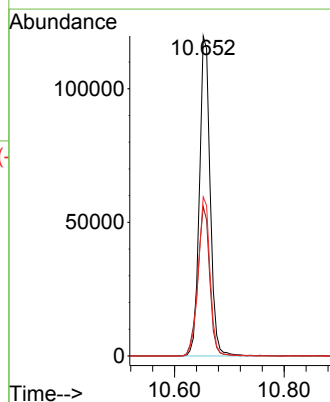
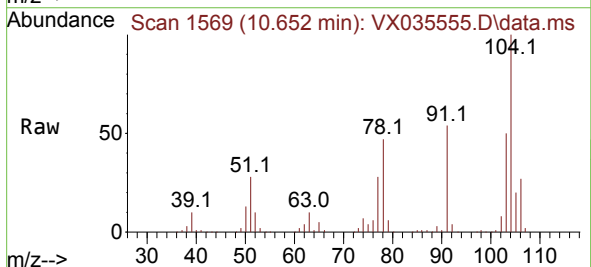
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

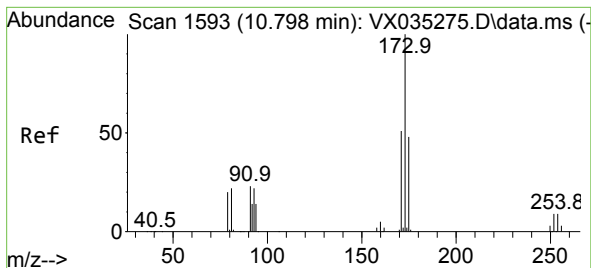
Tgt Ion:106 Resp: 98287
Ion Ratio Lower Upper
106 100
91 219.9 108.5 325.3



#70
Styrene
Concen: 19.114 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion:104 Resp: 163441
Ion Ratio Lower Upper
104 100
78 51.9 43.4 65.2
103 54.4 44.2 66.2





#71

Bromoform

Concen: 19.583 ug/l

RT: 10.799 min Scan# 11

Delta R.T. 0.001 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

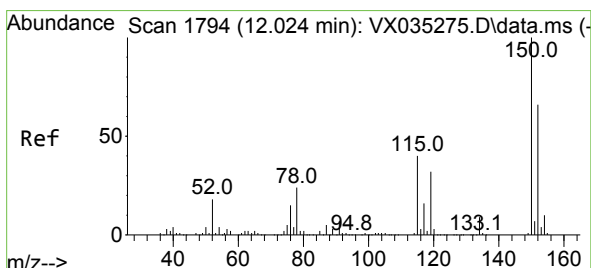
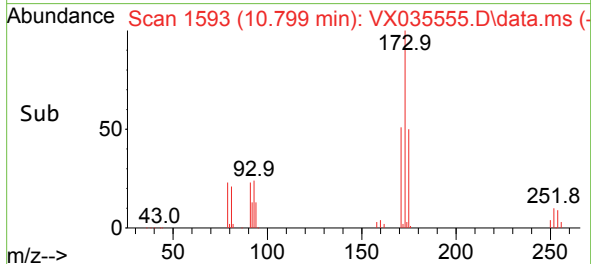
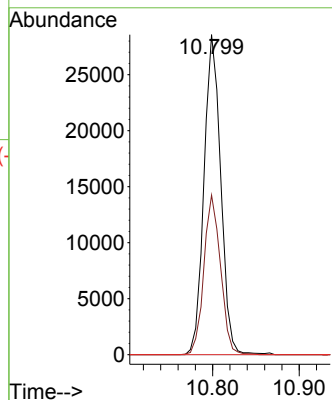
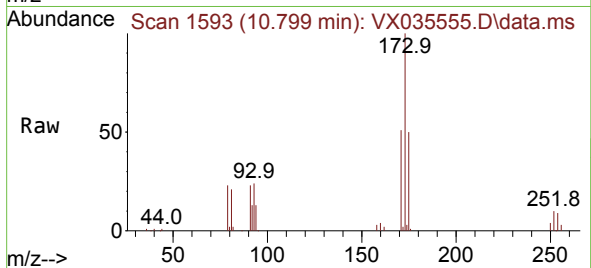
Tgt Ion:173 Resp: 38420

Ion Ratio Lower Upper

173 100

175 49.5 24.1 72.4

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

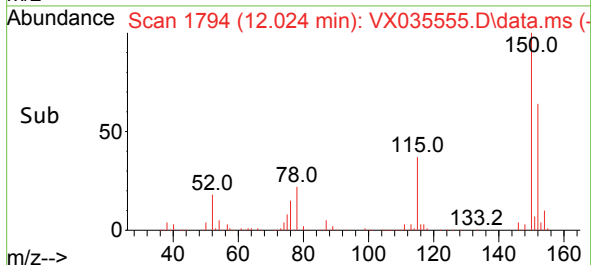
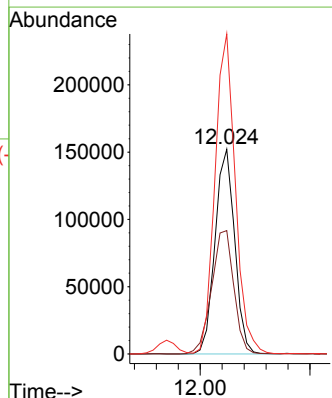
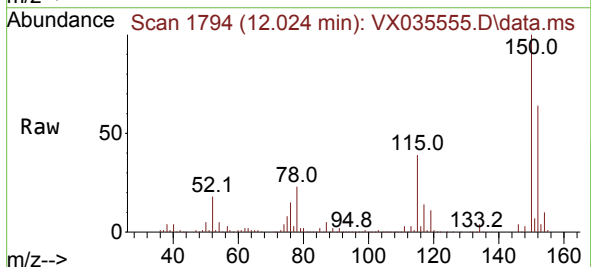
Tgt Ion:152 Resp: 189648

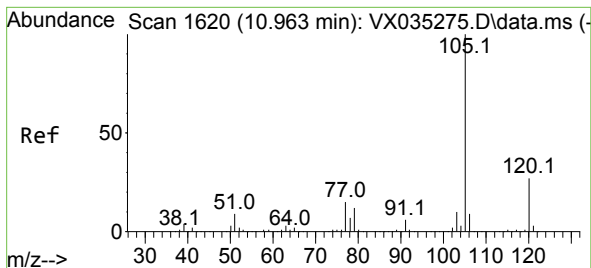
Ion Ratio Lower Upper

152 100

115 68.2 45.0 135.0

150 161.5 0.0 352.4





#73

Isopropylbenzene

Concen: 18.575 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

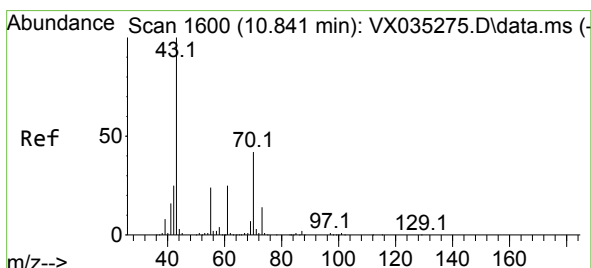
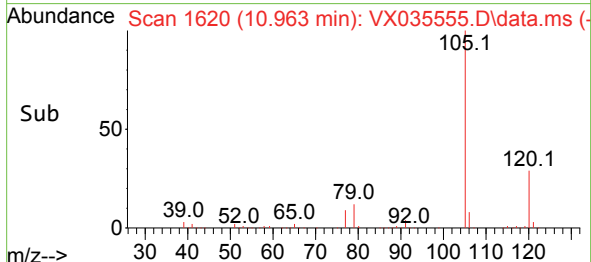
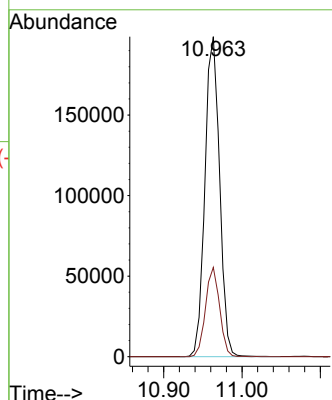
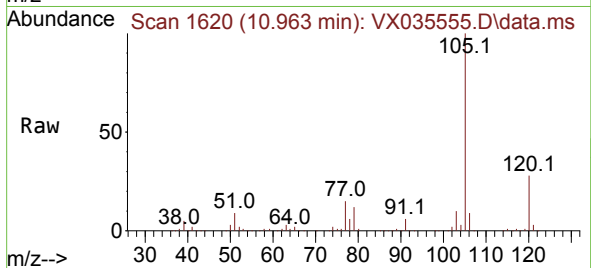
VX0508WBSD01

Tgt Ion:105 Resp: 257506

Ion Ratio Lower Upper

105 100

120 26.8 13.3 39.9



#74

N-ethyl acetate

Concen: 20.119 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Tgt Ion: 43 Resp: 104818

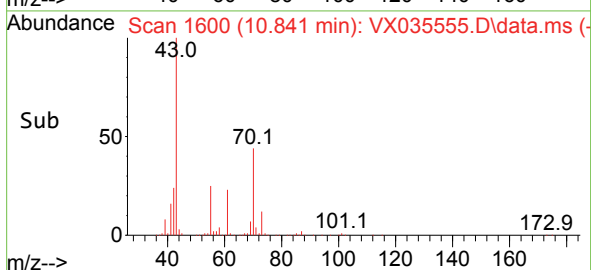
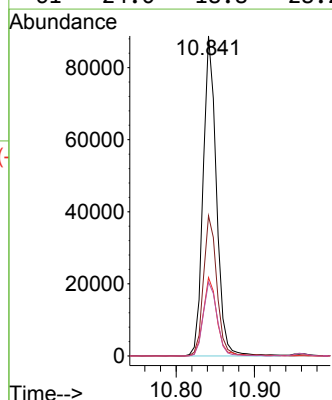
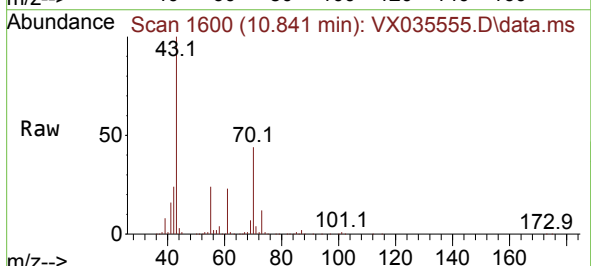
Ion Ratio Lower Upper

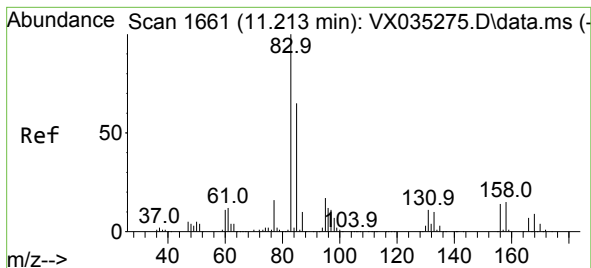
43 100

70 44.3 32.1 48.1

55 25.2 18.3 27.5

61 24.0 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 19.738 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

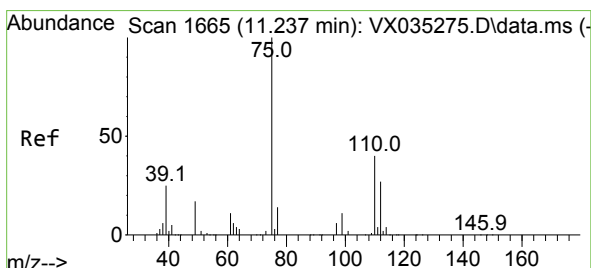
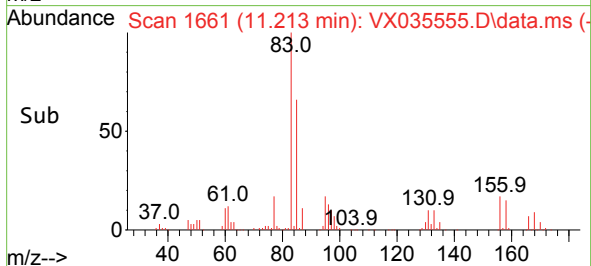
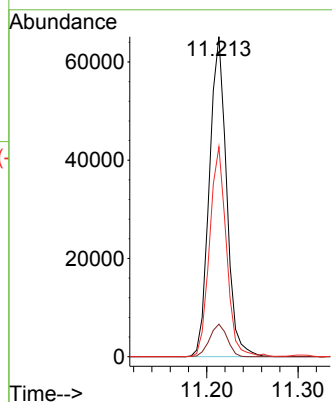
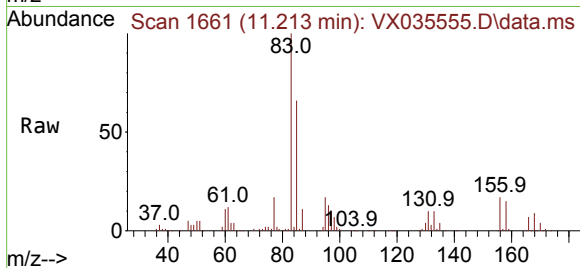
Tgt Ion: 83 Resp: 84931

Ion Ratio Lower Upper

83 100

131 10.4 4.8 14.3

85 64.1 32.0 96.0



#76

1,2,3-Trichloropropane

Concen: 23.209 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. 0.001 min

Lab File: VX035555.D

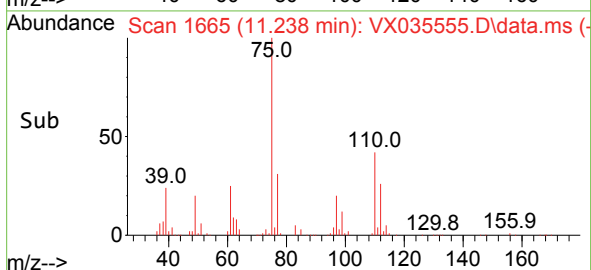
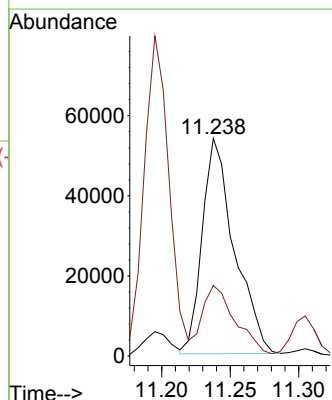
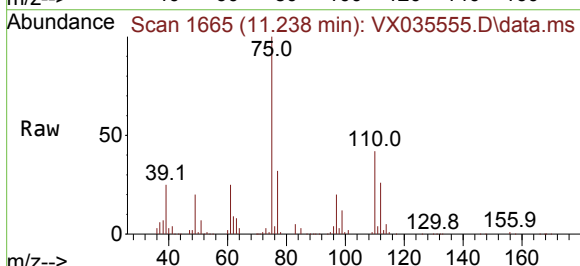
Acq: 08 May 2023 13:17

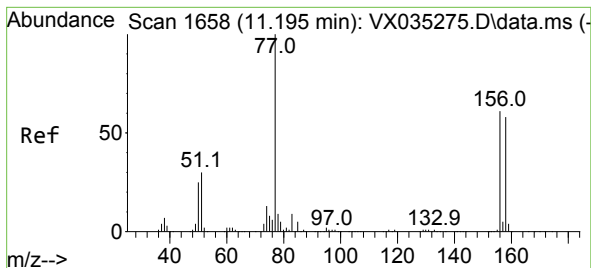
Tgt Ion: 75 Resp: 87802

Ion Ratio Lower Upper

75 100

77 34.0 21.6 64.8





#77

Bromobenzene

Concen: 19.193 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.006 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

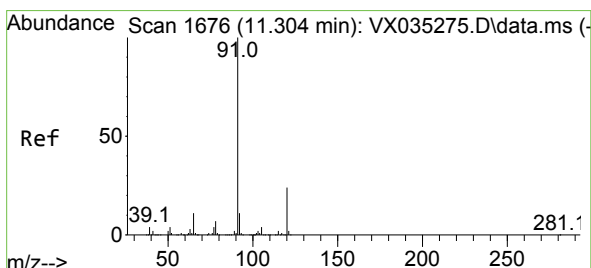
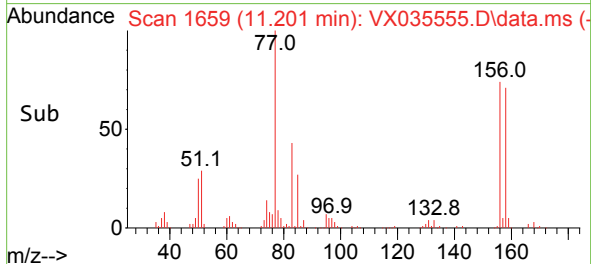
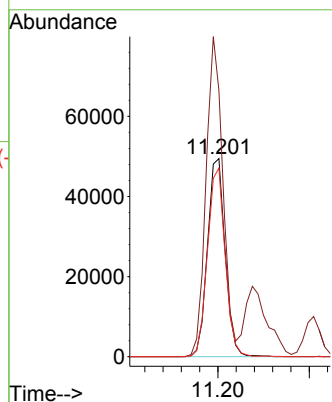
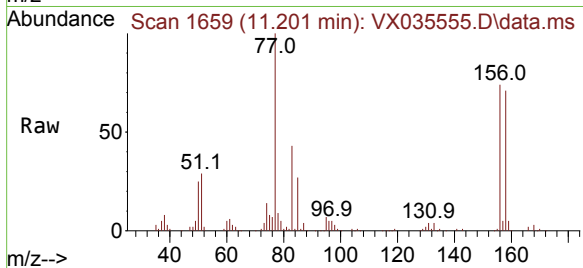
Tgt Ion:156 Resp: 66140

Ion Ratio Lower Upper

156 100

77 153.6 86.7 259.9

158 95.4 48.0 144.0



#78

n-propylbenzene

Concen: 18.271 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.001 min

Lab File: VX035555.D

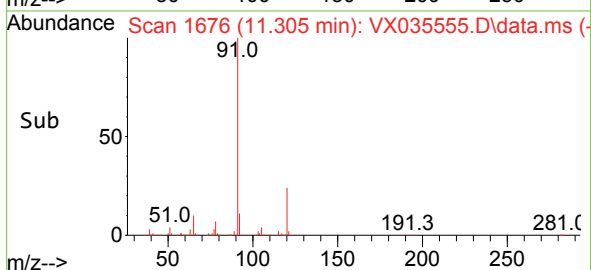
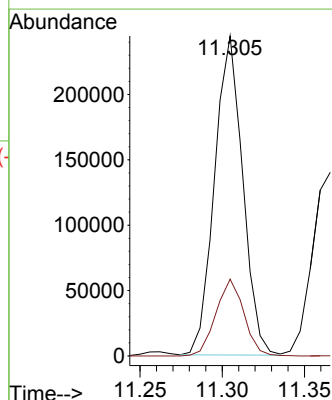
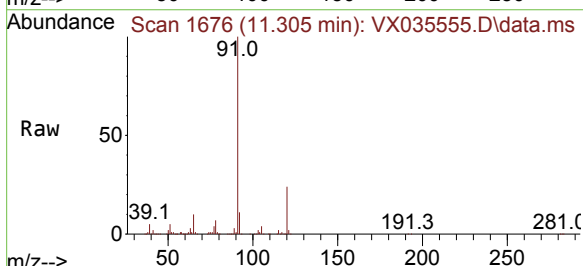
Acq: 08 May 2023 13:17

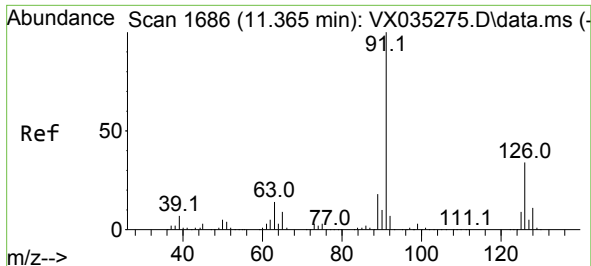
Tgt Ion: 91 Resp: 290906

Ion Ratio Lower Upper

91 100

120 23.9 11.5 34.5

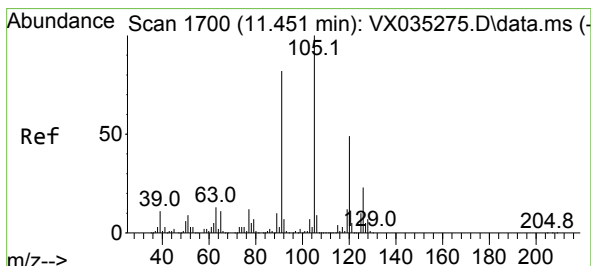
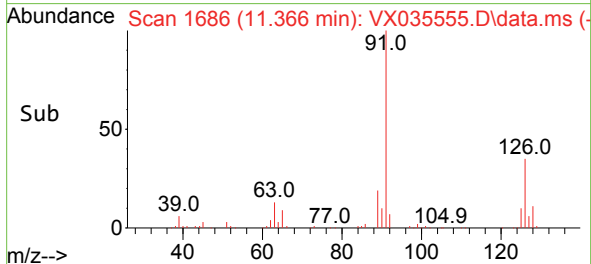
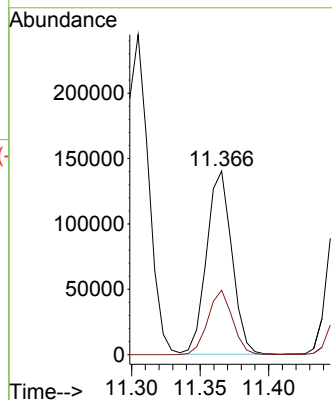
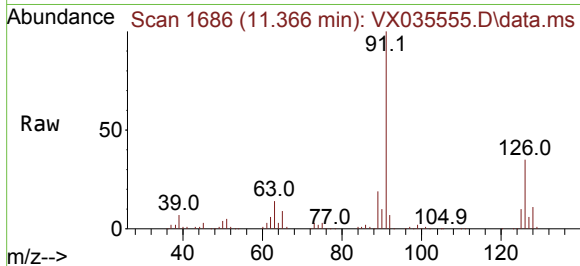




#79
2-Chlorotoluene
Concen: 18.053 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

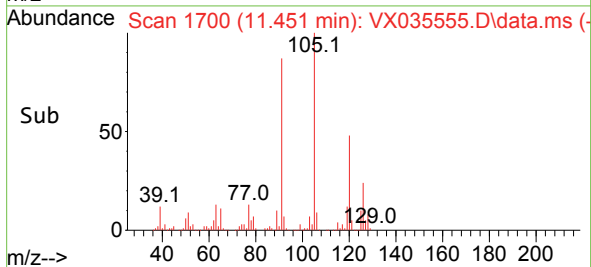
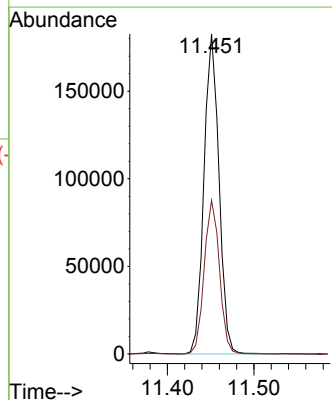
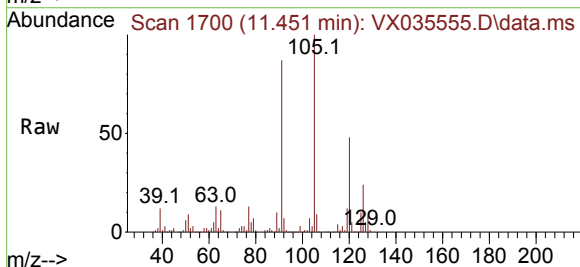
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

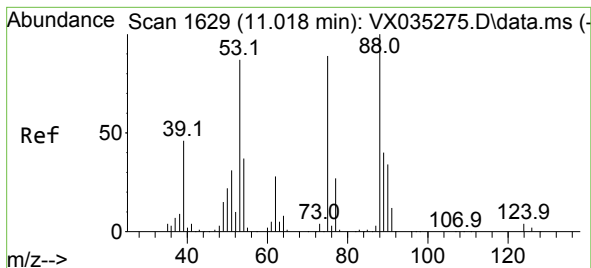
Tgt Ion: 91 Resp: 179613
Ion Ratio Lower Upper
91 100
126 34.3 16.3 48.9



#80
1,3,5-Trimethylbenzene
Concen: 18.806 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 105 Resp: 219833
Ion Ratio Lower Upper
105 100
120 48.7 23.7 71.1

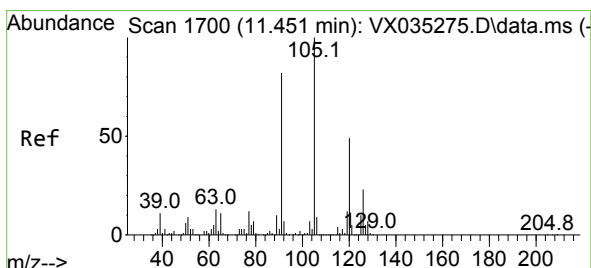
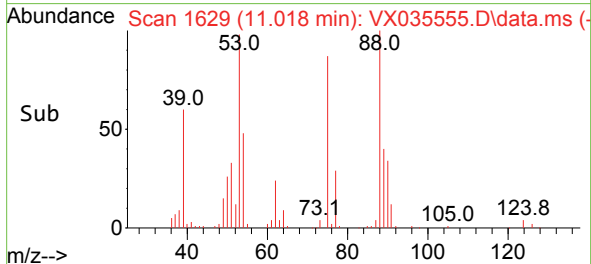
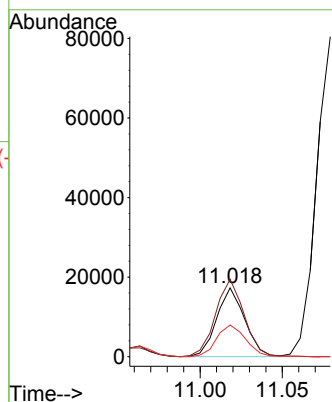
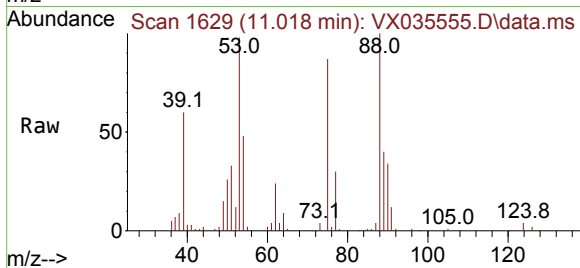




#81
trans-1,4-Dichloro-2-butene
Concen: 17.540 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

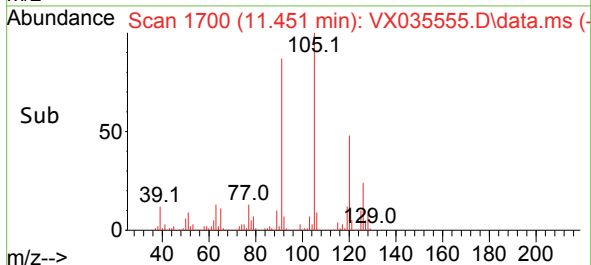
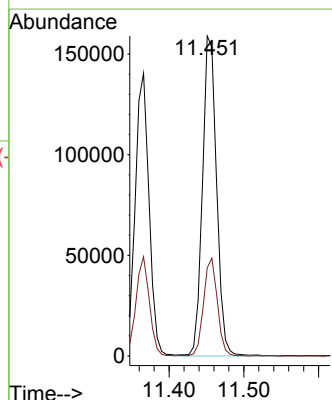
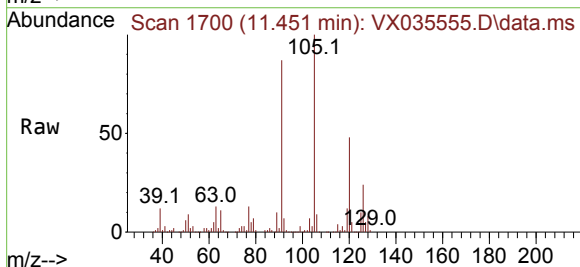
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

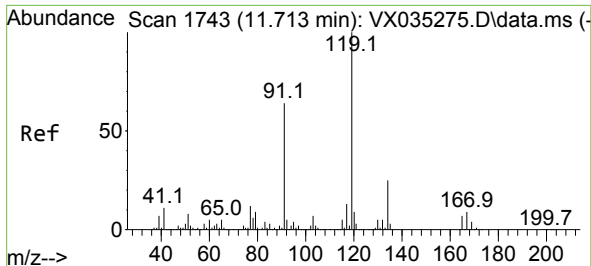
Tgt Ion: 75 Resp: 20487
Ion Ratio Lower Upper
75 100
53 115.1 82.6 124.0
89 48.0 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.677 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 91 Resp: 208699
Ion Ratio Lower Upper
91 100
126 29.8 14.2 42.6

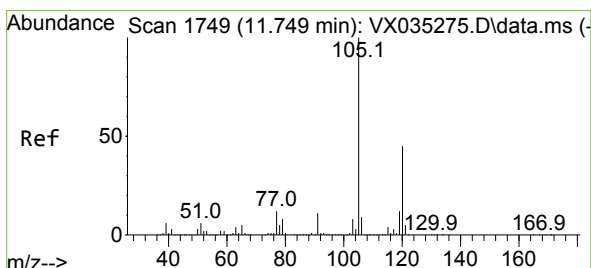
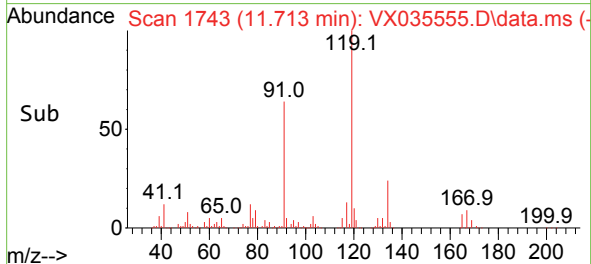
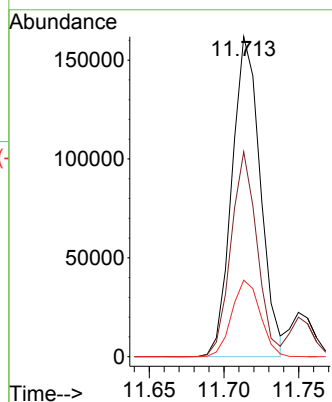
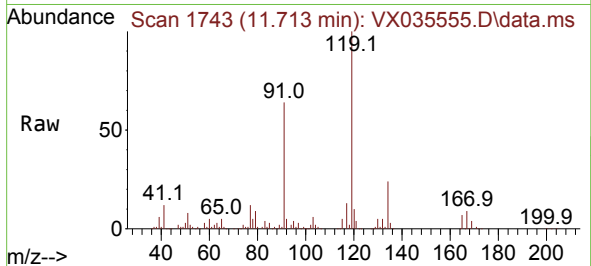




#83
tert-Butylbenzene
Concen: 18.221 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

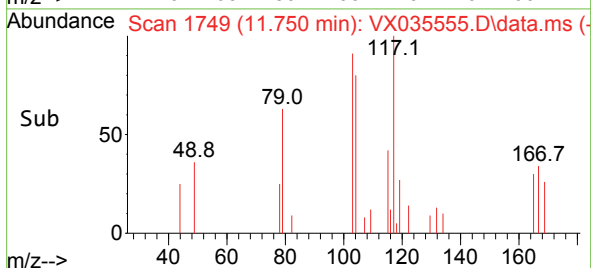
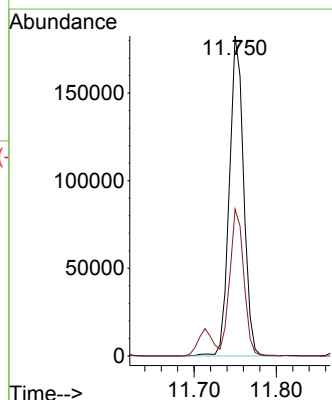
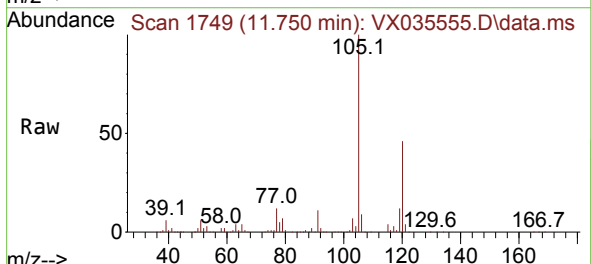
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

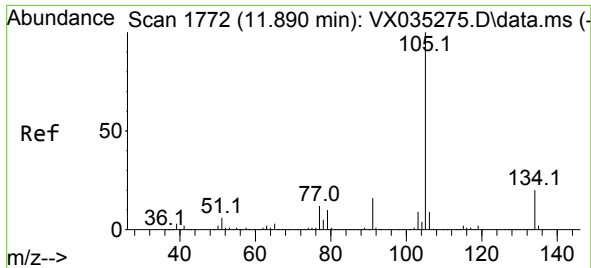
Tgt Ion:119 Resp: 213703
Ion Ratio Lower Upper
119 100
91 59.2 30.6 92.0
134 24.0 11.8 35.4



#84
1,2,4-Trimethylbenzene
Concen: 18.715 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.001 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion:105 Resp: 219810
Ion Ratio Lower Upper
105 100
120 45.1 22.4 67.0

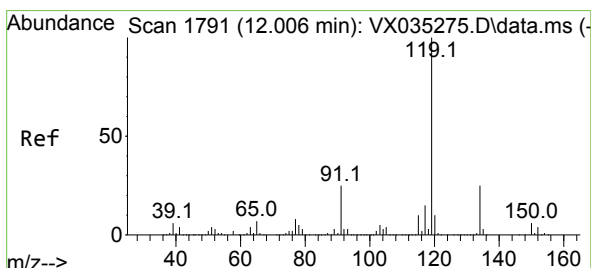
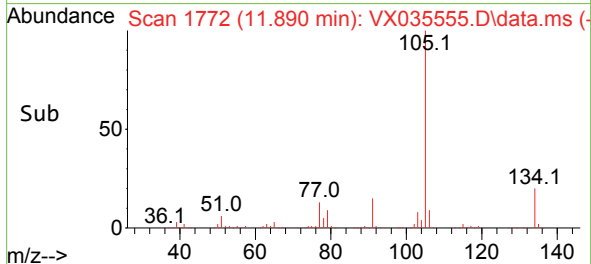
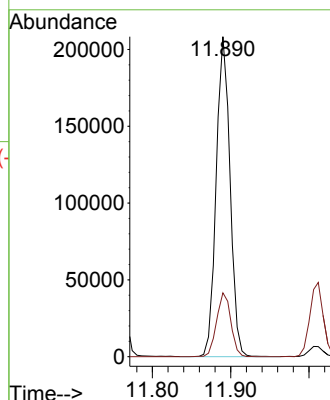
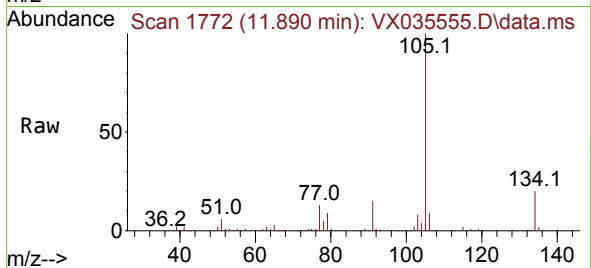




#85
 sec-Butylbenzene
 Concen: 17.792 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

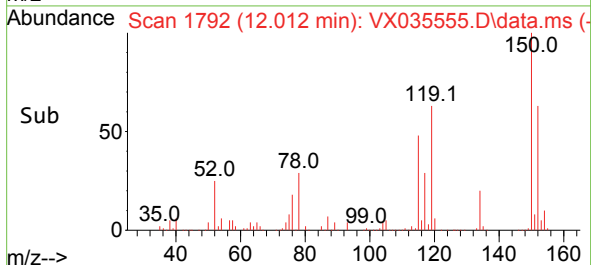
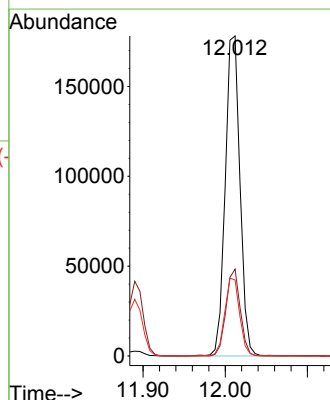
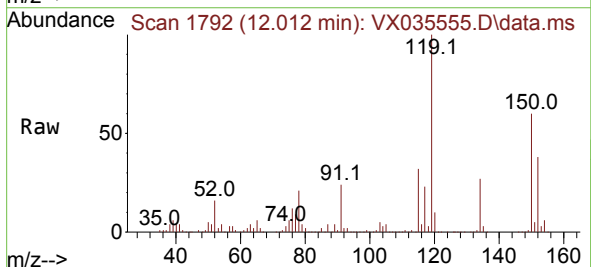
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0508WBSD01

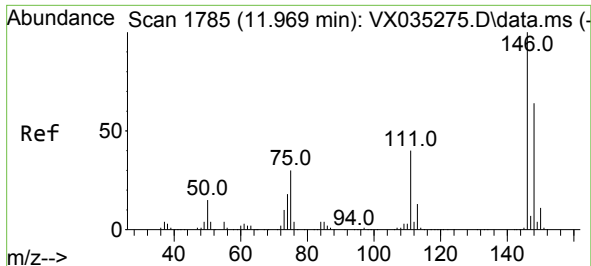
Tgt Ion:105 Resp: 255957
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 18.099 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX035555.D
 Acq: 08 May 2023 13:17

Tgt Ion:119 Resp: 221455
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.2 39.5
 91 24.6 12.9 38.7

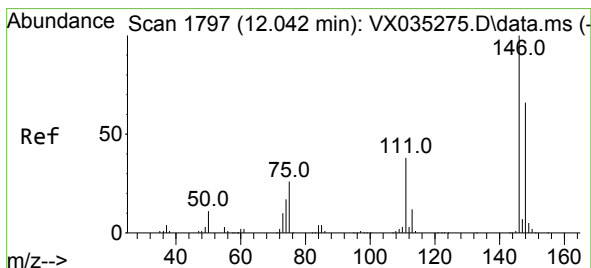
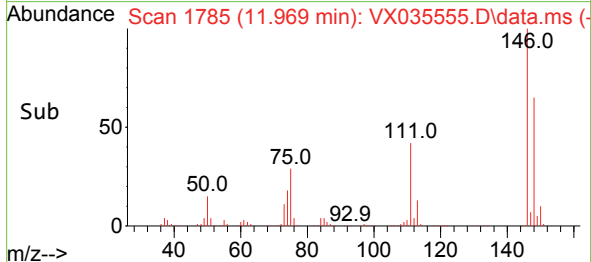
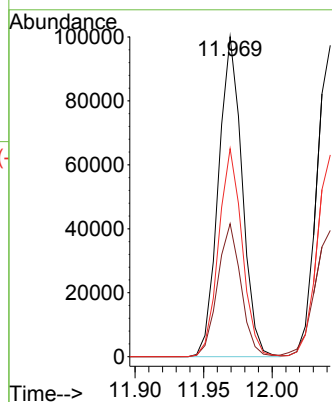
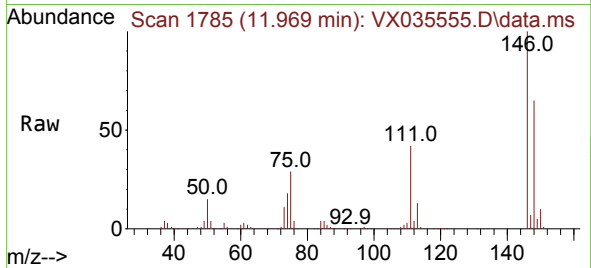




#87
1,3-Dichlorobenzene
Concen: 18.351 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

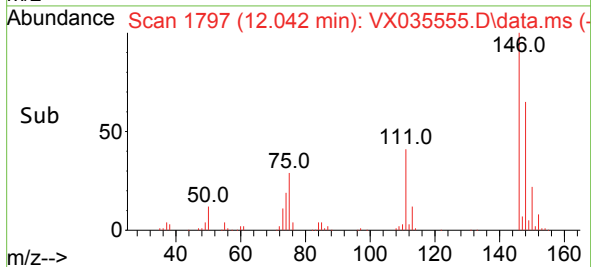
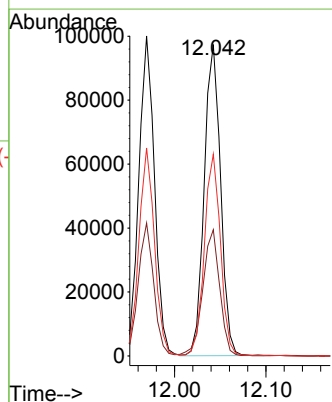
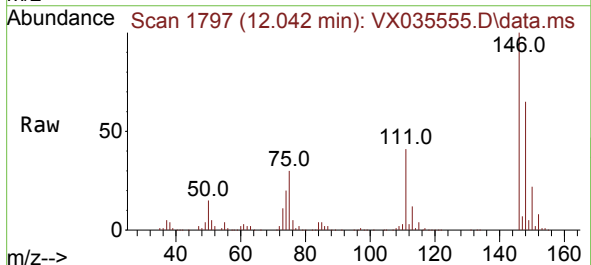
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

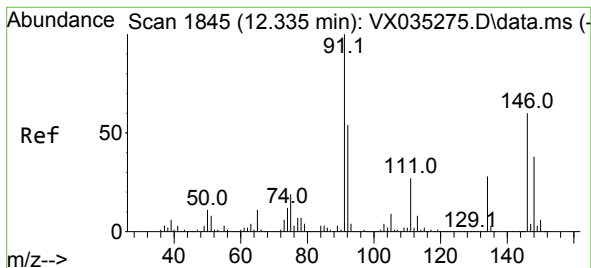
Tgt Ion:146 Resp: 120181
Ion Ratio Lower Upper
146 100
111 41.0 20.9 62.8
148 64.5 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 17.629 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

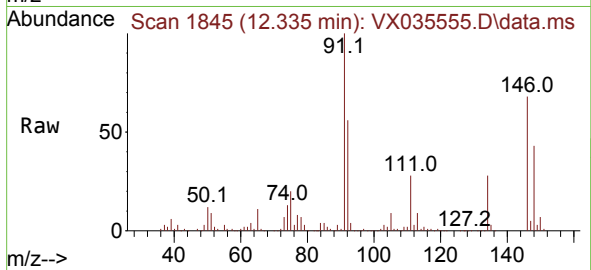
Tgt Ion:146 Resp: 121048
Ion Ratio Lower Upper
146 100
111 42.2 20.6 61.9
148 63.7 31.8 95.4



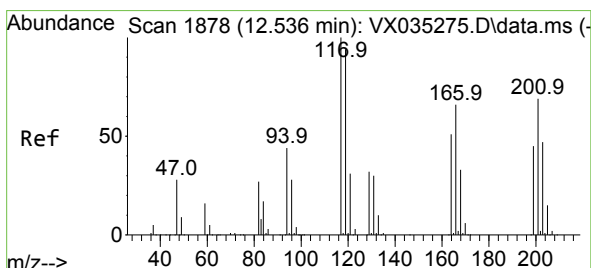
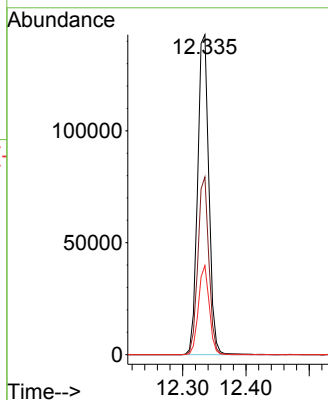
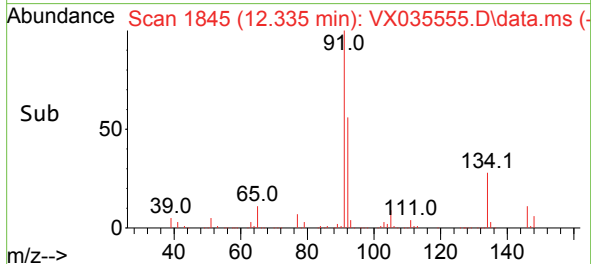


#89
n-Butylbenzene
Concen: 17.155 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

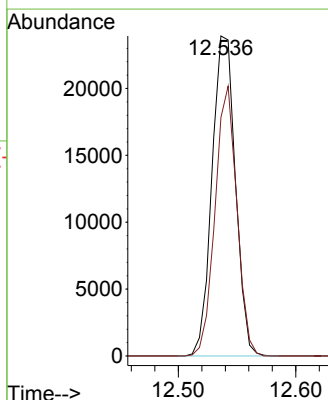
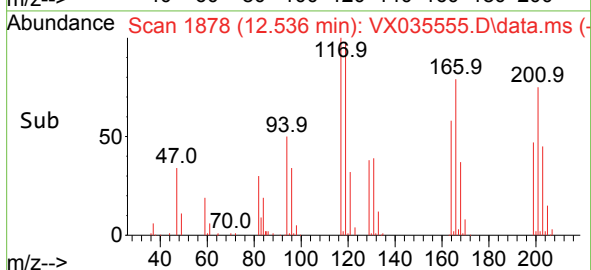
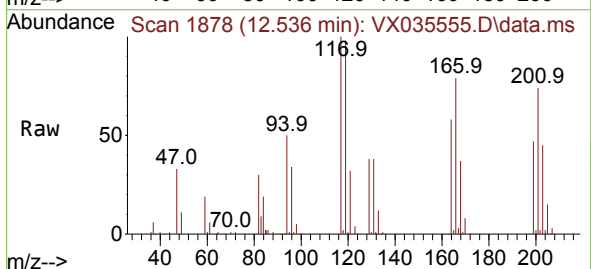


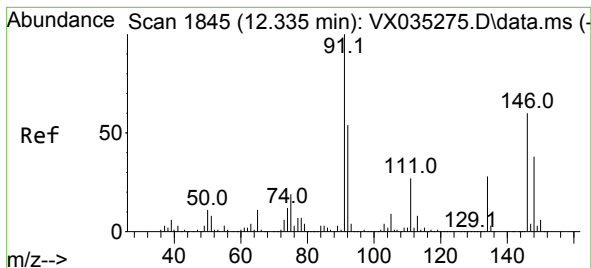
Tgt Ion: 91 Resp: 177192
Ion Ratio Lower Upper
91 100
92 54.3 27.7 83.0
134 26.8 13.0 38.9



#90
Hexachloroethane
Concen: 17.703 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion: 117 Resp: 33158
Ion Ratio Lower Upper
117 100
201 78.5 34.4 103.1





#91

1,2-Dichlorobenzene

Concen: 18.196 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

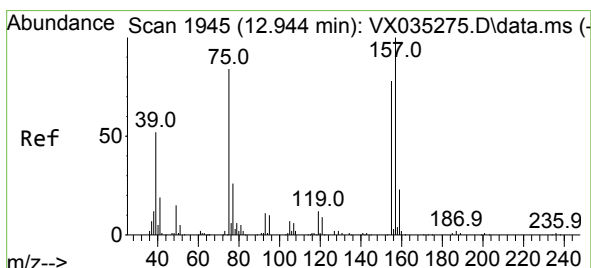
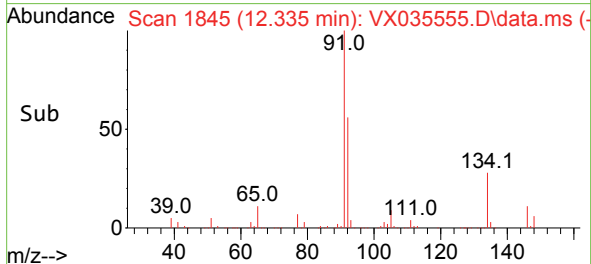
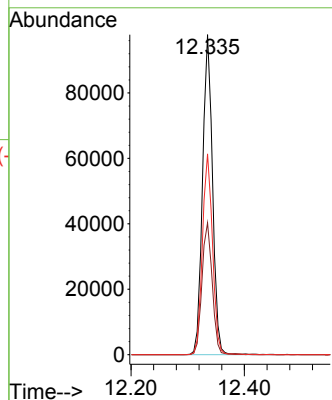
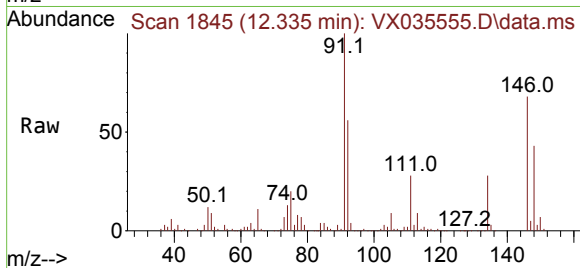
Tgt Ion:146 Resp: 119183

Ion Ratio Lower Upper

146 100

111 42.4 22.0 66.0

148 63.6 32.0 96.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 19.941 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.001 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

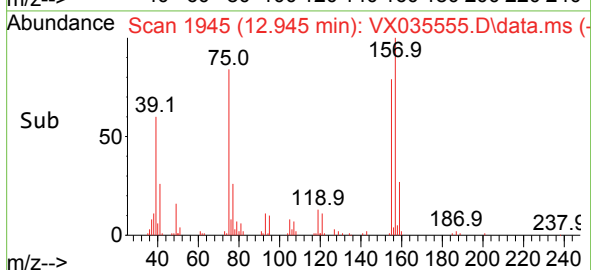
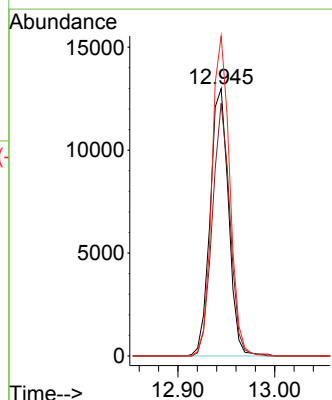
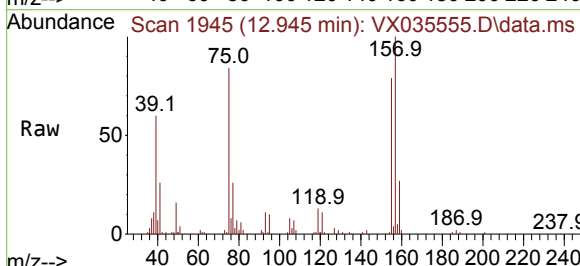
Tgt Ion: 75 Resp: 17205

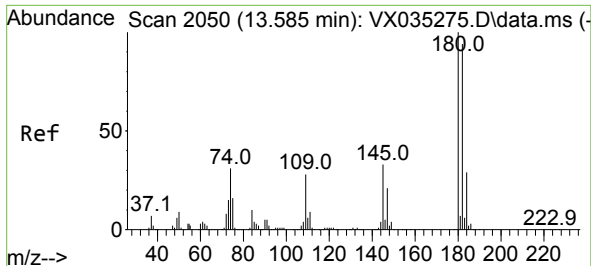
Ion Ratio Lower Upper

75 100

155 90.2 38.4 115.1

157 116.0 49.9 149.7

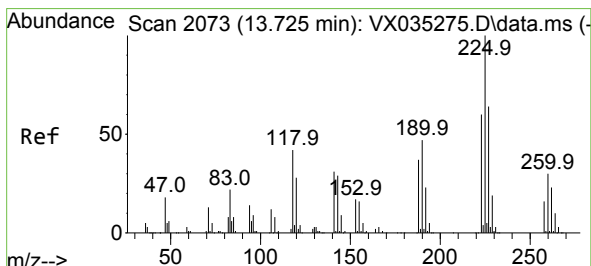
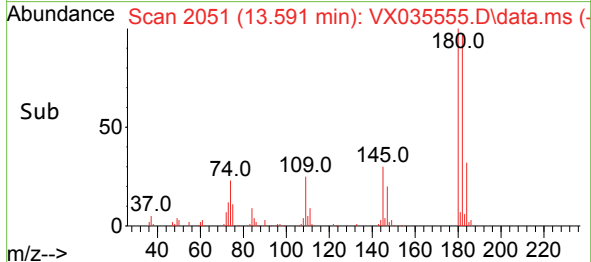
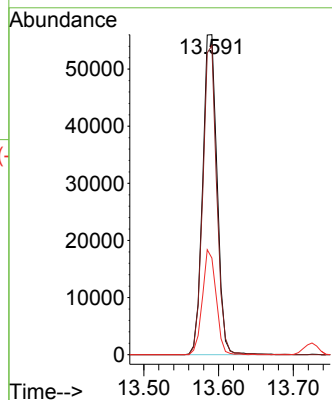
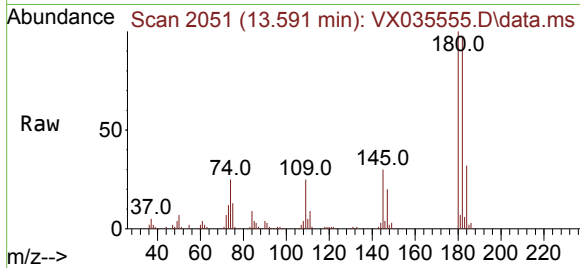




#93
1,2,4-Trichlorobenzene
Concen: 18.135 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.006 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

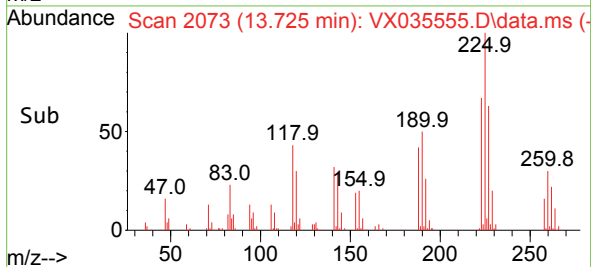
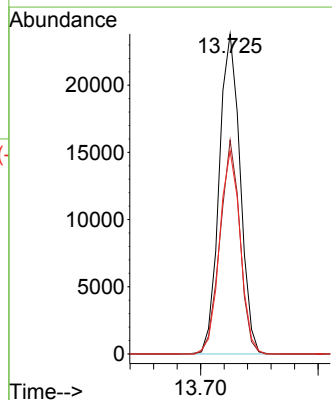
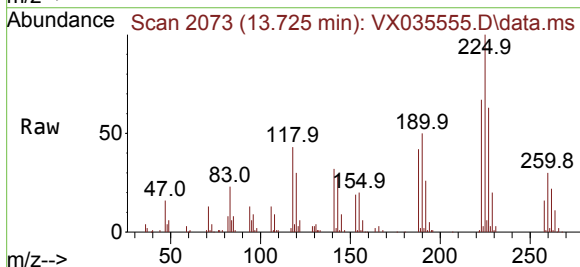
Instrument :
MSVOA_X
ClientSampleId :
VX0508WBSD01

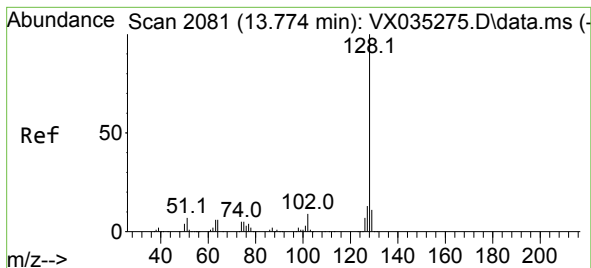
Tgt Ion:180 Resp: 74664
Ion Ratio Lower Upper
180 100
182 93.7 47.0 141.0
145 31.3 15.9 47.7



#94
Hexachlorobutadiene
Concen: 16.335 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX035555.D
Acq: 08 May 2023 13:17

Tgt Ion:225 Resp: 29517
Ion Ratio Lower Upper
225 100
223 63.3 32.1 96.5
227 62.8 31.8 95.4





#95

Naphthalene

Concen: 19.175 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Instrument :

MSVOA_X

ClientSampleId :

VX0508WBSD01

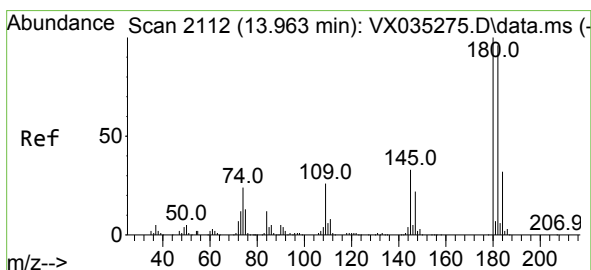
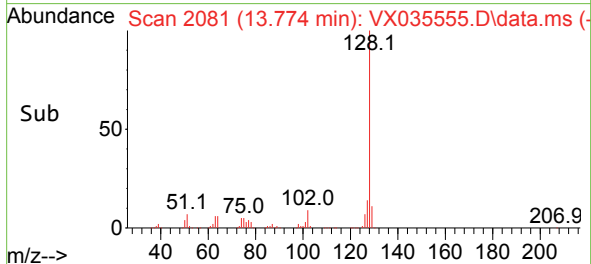
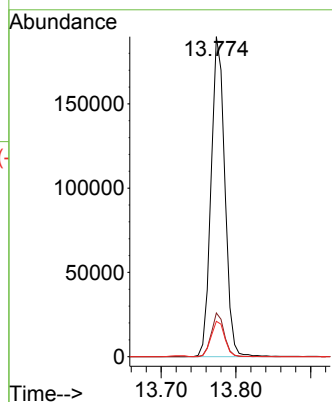
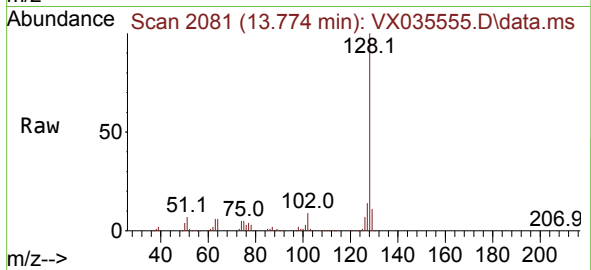
Tgt Ion:128 Resp: 243032

Ion Ratio Lower Upper

128 100

127 12.9 10.2 15.4

129 11.1 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 17.787 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX035555.D

Acq: 08 May 2023 13:17

Tgt Ion:180 Resp: 73721

Ion Ratio Lower Upper

180 100

182 96.6 48.0 144.2

145 34.2 17.7 53.1

