

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010424\
 Data File : VX039626.D
 Acq On : 04 Jan 2024 17:27
 Operator : JC/MD
 Sample : P1038-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 05 00:44:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	87662	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	183931	50.000	ug/l	-0.01
63) Chlorobenzene-d5	10.049	117	199699	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	103087	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	73639	45.855	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.720%
35) Dibromofluoromethane	5.379	113	59602	46.906	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.820%
50) Toluene-d8	8.641	98	240452	50.971	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.940%
62) 4-Bromofluorobenzene	11.079	95	111990	57.537	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	115.080%
Target Compounds						
					Qvalue	
6) Chloroethane	1.727	64	255	0.333	ug/l #	75
11) Tert butyl alcohol	2.941	59	583	1.446	ug/l #	78
16) Acetone	2.374	43	2053	Below Cal	#	71
17) Carbon Disulfide	2.514	76	887	0.269	ug/l #	81
20) Methylene Chloride	2.788	84	423	0.316	ug/l #	79
31) Cyclohexane	5.471	56	869	0.419	ug/l	95
36) 1,1-Dichloropropene	5.538	75	8895	4.436	ug/l #	49
38) Carbon Tetrachloride	5.544	117	10075	5.265	ug/l #	17
39) Methylcyclohexane	7.379	83	2197	0.912	ug/l	93
40) Benzene	6.037	78	8883	1.566	ug/l	94
51) 4-Methyl-2-Pentanone	8.568	43	1040	0.405	ug/l	98
52) Toluene	8.714	92	2525	0.738	ug/l	90
55) 1,1,2-Trichloroethane	9.098	97	1150	0.805	ug/l #	22
67) Ethyl Benzene	10.189	91	44334	5.464	ug/l	98
68) m/p-Xylenes	10.299	106	54085	18.591	ug/l	93
69) o-Xylene	10.640	106	16353	5.814	ug/l	93
70) Styrene	10.640	104	1218	0.296	ug/l #	1
73) Isopropylbenzene	10.957	105	19114	2.403	ug/l	98
74) N-amyl acetate	10.854	43	2590	0.644	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	2614	0.883	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	61344	23.001	ug/l #	39
78) n-propylbenzene	11.299	91	35211	3.593	ug/l	98
79) 2-Chlorotoluene	11.378	91	18456	3.114	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	40854	6.030	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	61344	64.885	ug/l #	5
82) 4-Chlorotoluene	11.451	91	5254	0.755	ug/l #	49
83) tert-Butylbenzene	11.713	119	1320	0.205	ug/l	78
84) 1,2,4-Trimethylbenzene	11.750	105	164562	23.684	ug/l	100
85) sec-Butylbenzene	11.890	105	21589	2.631	ug/l	96
86) p-Isopropyltoluene	12.006	119	15109	2.194	ug/l	97
89) n-Butylbenzene	12.323	91	25995	3.840	ug/l #	32
90) Hexachloroethane	12.530	117	6217	4.998	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.957	75	1224	1.571	ug/l #	11
93) 1,2,4-Trichlorobenzene	13.591	180	551	0.255	ug/l #	1
95) Naphthalene	13.774	128	203599	27.005	ug/l	97
96) 1,2,3-Trichlorobenzene	13.969	180	746	0.357	ug/l #	1

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 05 00:44:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
Response via : Initial Calibration

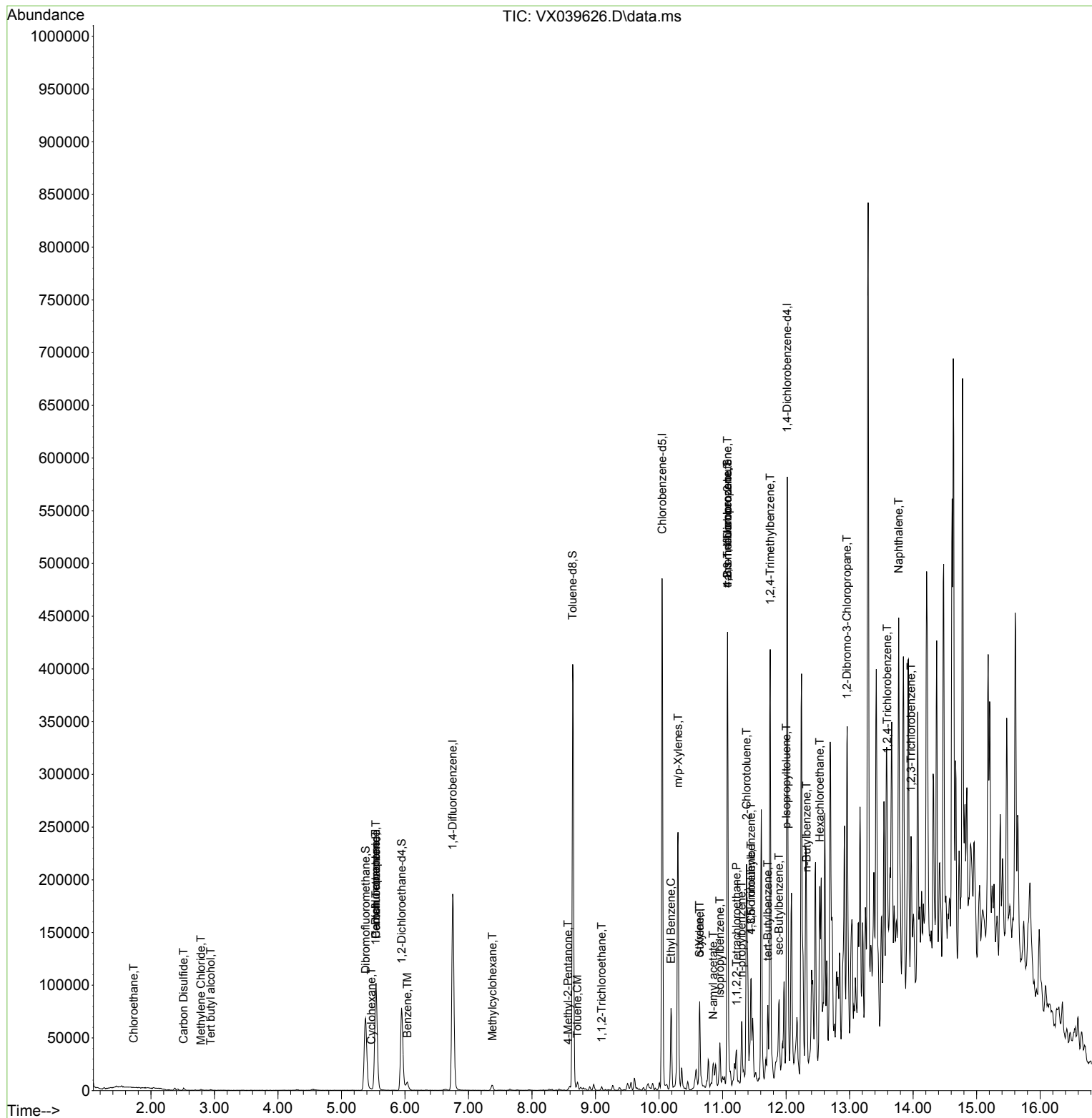
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

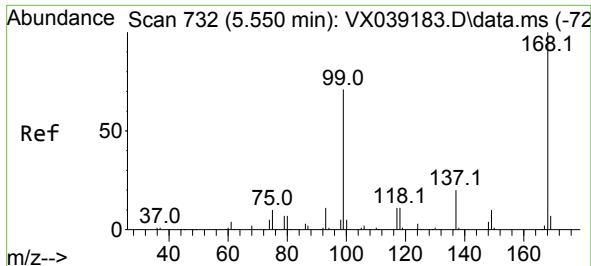
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010424\
Data File : VX039626.D
Acq On : 04 Jan 2024 17:27
Operator : JC/MD
Sample : P1038-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

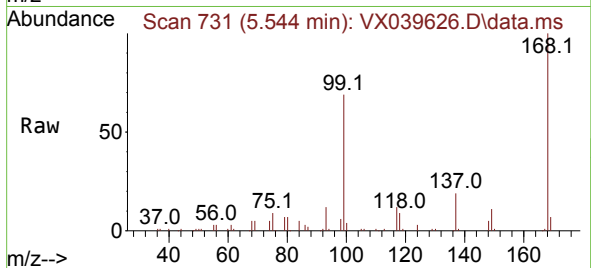
Quant Time: Jan 05 00:44:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
Response via : Initial Calibration



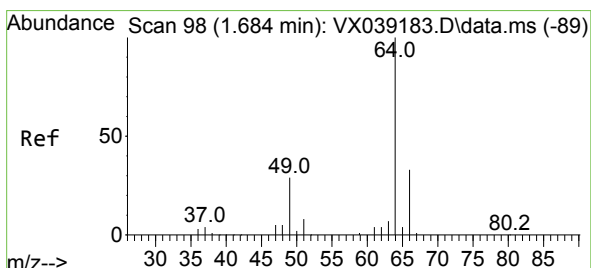
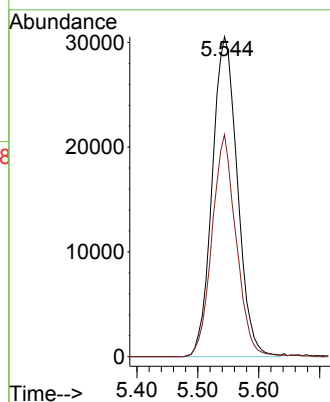
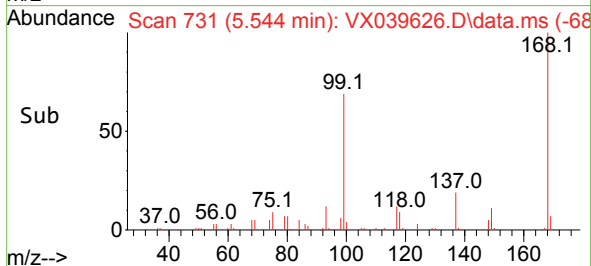


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

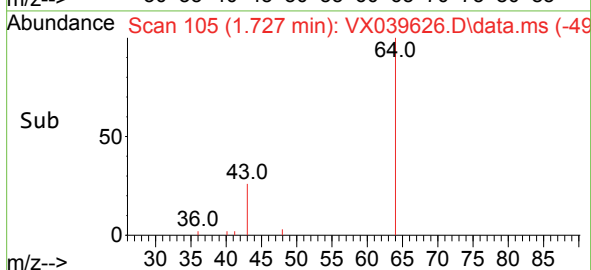
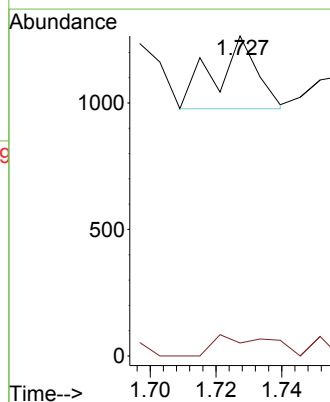
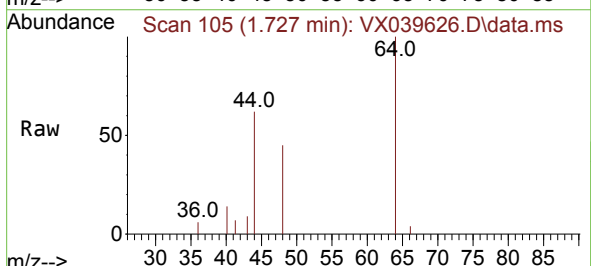


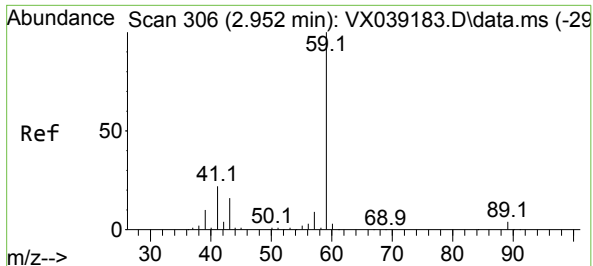
Tgt Ion:168 Resp: 87662
Ion Ratio Lower Upper
168 100
99 69.4 56.6 85.0



#6
Chloroethane
Concen: 0.333 ug/l
RT: 1.727 min Scan# 105
Delta R.T. 0.043 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 64 Resp: 255
Ion Ratio Lower Upper
64 100
66 17.7 25.1 37.7#





#11

Tert butyl alcohol

Concen: 1.446 ug/l

RT: 2.941 min Scan# 306

Delta R.T. -0.012 min

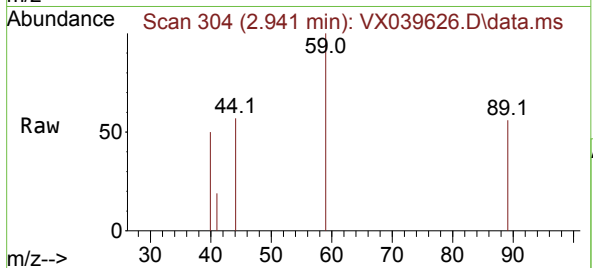
Lab File: VX039626.D

Acq: 04 Jan 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :

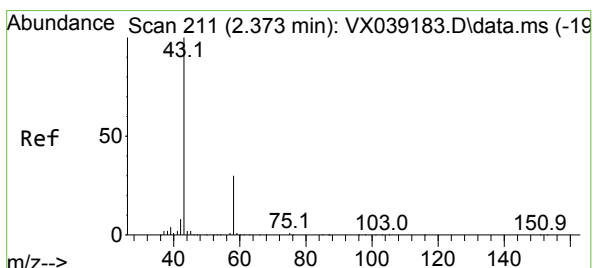
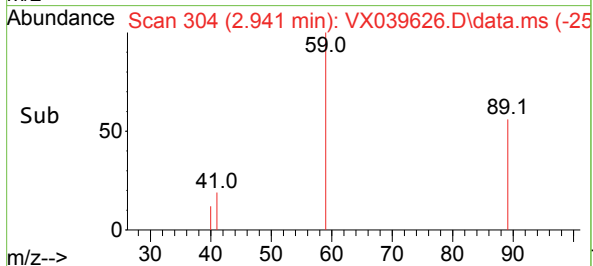
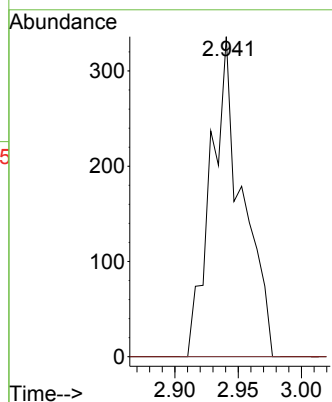


Tgt Ion: 59 Resp: 583

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#16

Acetone

Concen: Below Cal

RT: 2.374 min Scan# 211

Delta R.T. 0.001 min

Lab File: VX039626.D

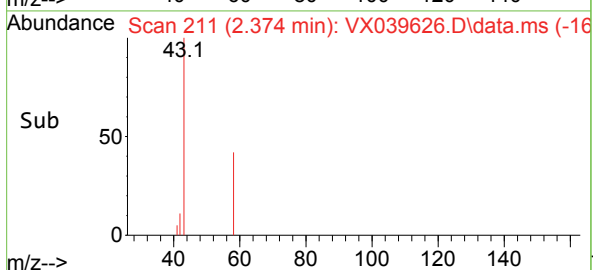
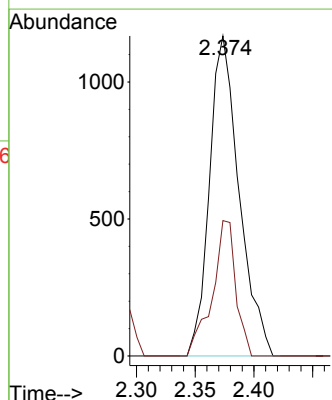
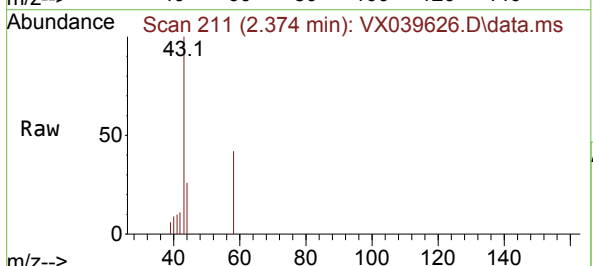
Acq: 04 Jan 2024 17:27

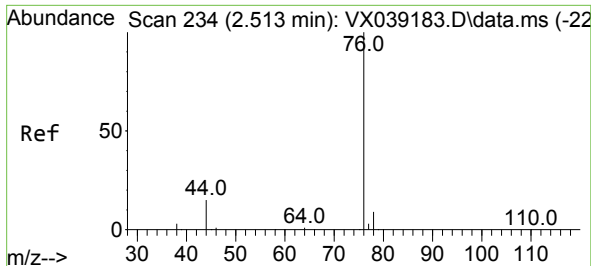
Tgt Ion: 43 Resp: 2053

Ion Ratio Lower Upper

43 100

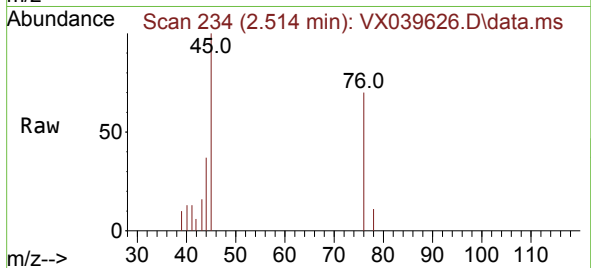
58 42.3 21.9 32.9#



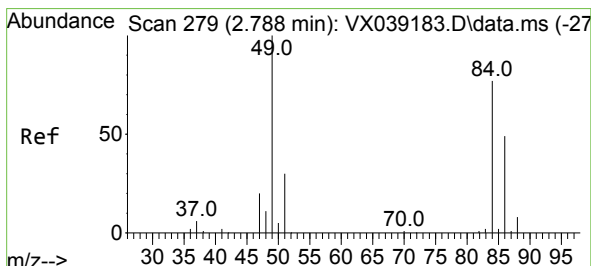
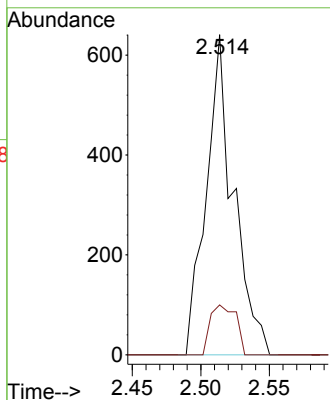
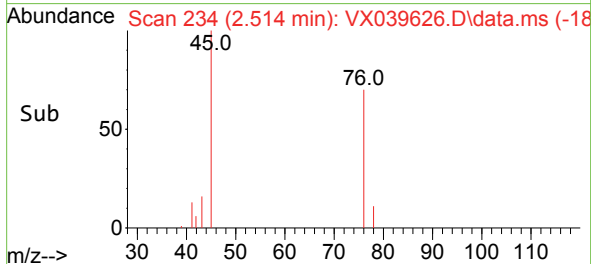


#17
Carbon Disulfide
Concen: 0.269 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

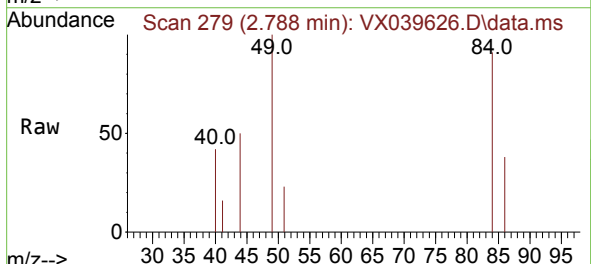
Instrument :
MSVOA_X
ClientSampleId :



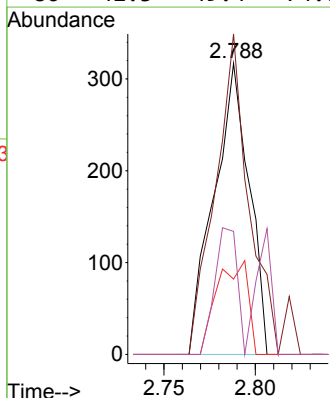
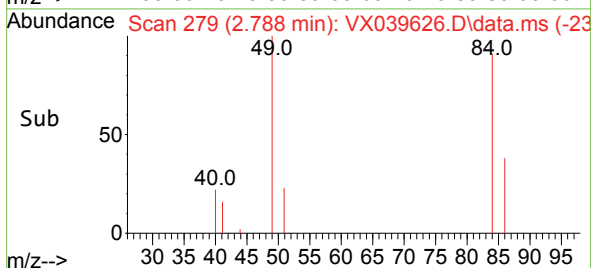
Tgt Ion: 76 Resp: 887
Ion Ratio Lower Upper
76 100
78 15.6 7.0 10.6#

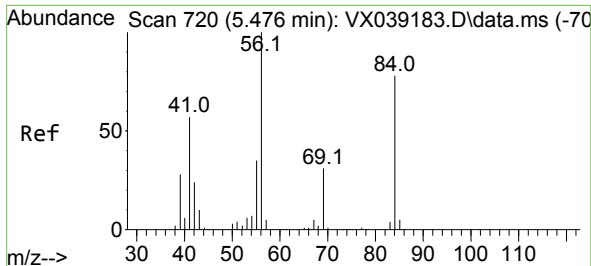


#20
Methylene Chloride
Concen: 0.316 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27



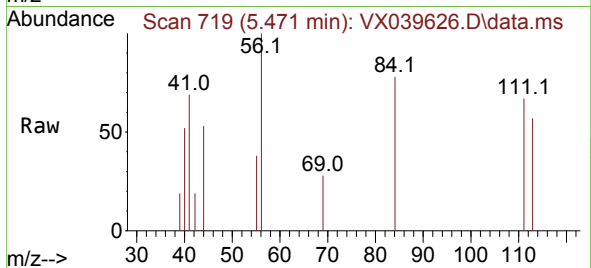
Tgt Ion: 84 Resp: 423
Ion Ratio Lower Upper
84 100
49 110.1 103.6 155.4
51 25.9 33.8 50.6#
86 42.3 49.4 74.0#



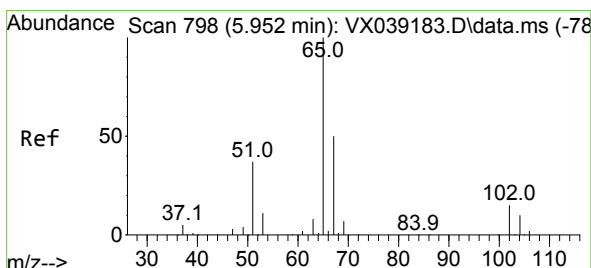
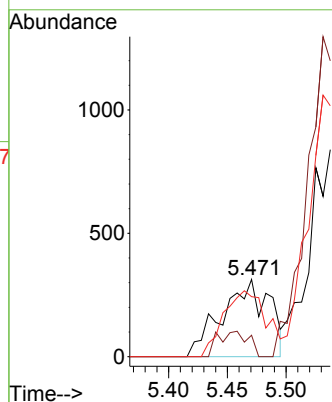
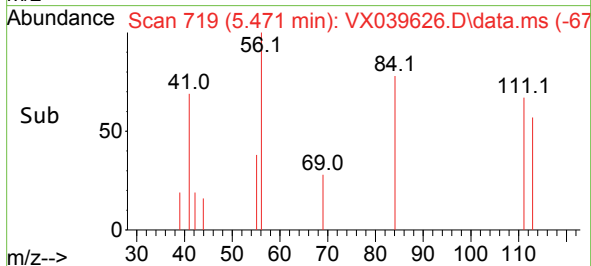


#31
Cyclohexane
Concen: 0.419 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

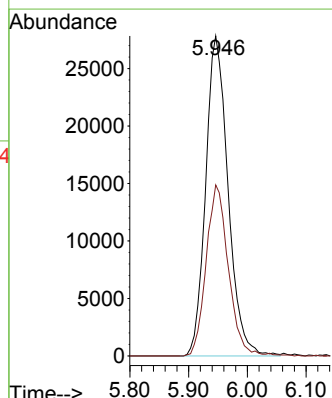
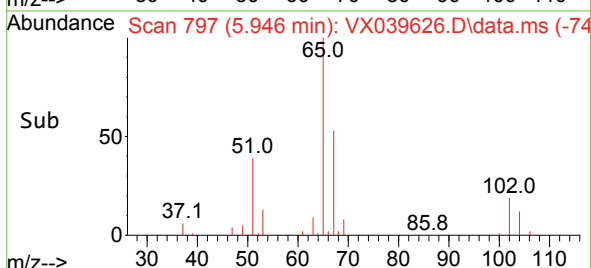
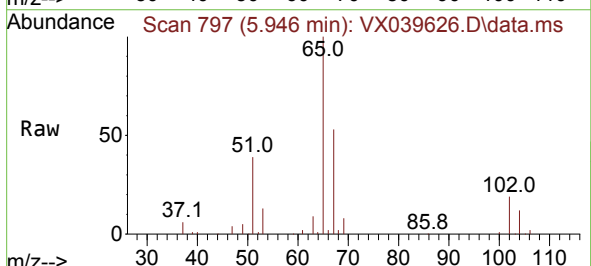


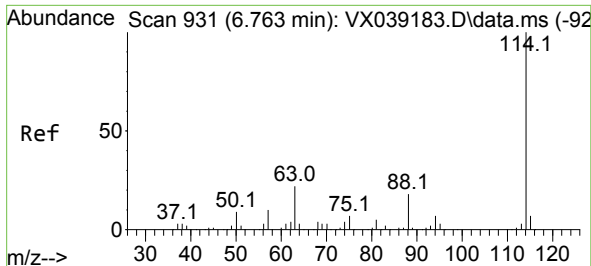
Tgt Ion: 56 Resp: 869
Ion Ratio Lower Upper
56 100
69 27.8 23.4 35.2
84 77.6 65.9 98.9



#33
1,2-Dichloroethane-d4
Concen: 45.855 ug/l
RT: 5.946 min Scan# 797
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 65 Resp: 73639
Ion Ratio Lower Upper
65 100
67 52.8 0.0 100.2

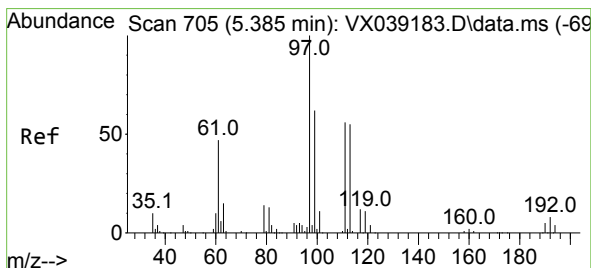
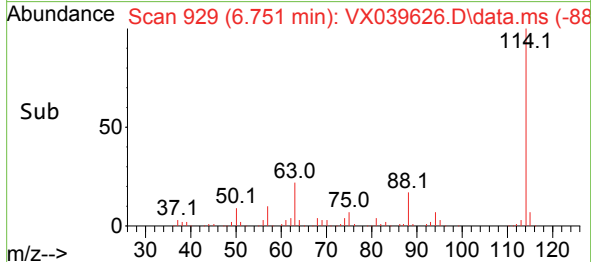
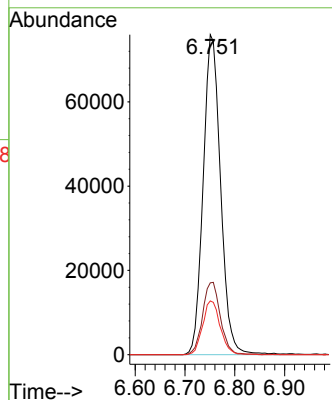
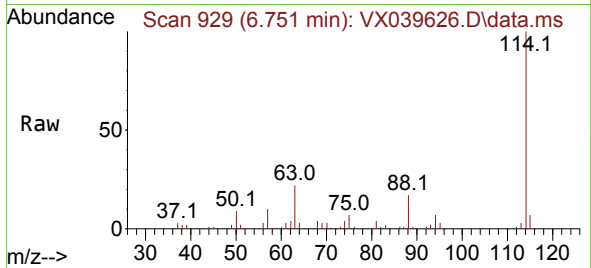




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.751 min Scan# 91
Delta R.T. -0.012 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

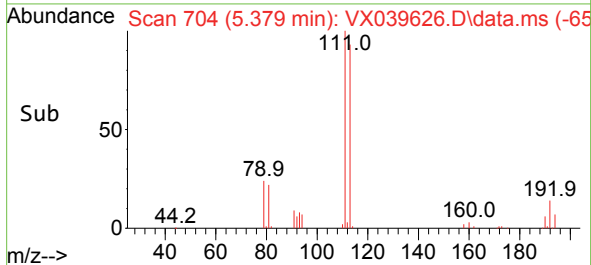
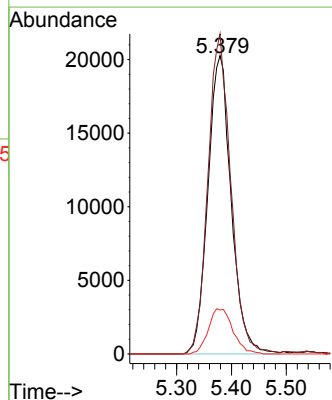
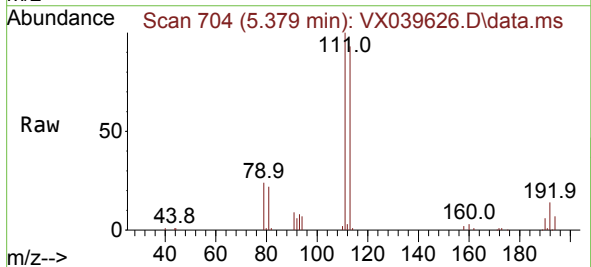
Instrument :
MSVOA_X
ClientSampleId :

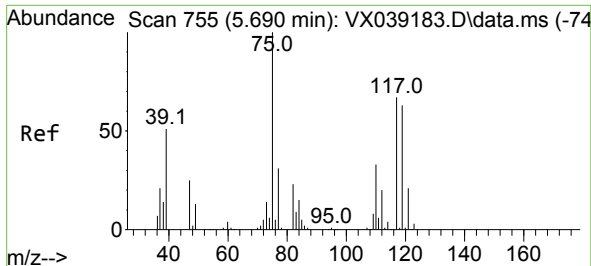
Tgt Ion:114 Resp: 183931
Ion Ratio Lower Upper
114 100
63 22.5 0.0 45.0
88 16.8 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.906 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

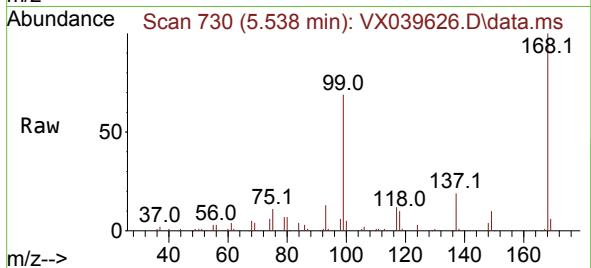
Tgt Ion:113 Resp: 59602
Ion Ratio Lower Upper
113 100
111 105.6 82.9 124.3
192 16.0 13.3 19.9



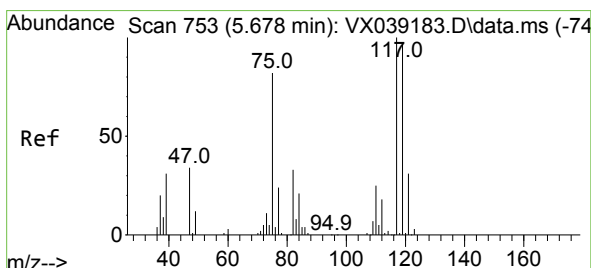
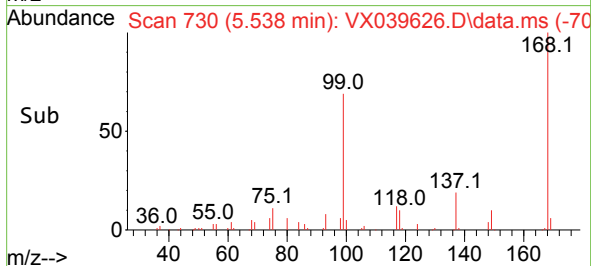
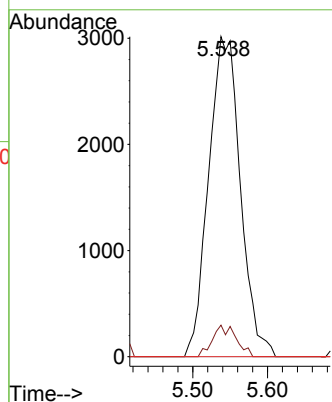


#36
 1,1-Dichloropropene
 Concen: 4.436 ug/l
 RT: 5.538 min Scan# 710
 Delta R.T. -0.152 min
 Lab File: VX039626.D
 Acq: 04 Jan 2024 17:27

Instrument :
 MSVOA_X
 ClientSampleId :

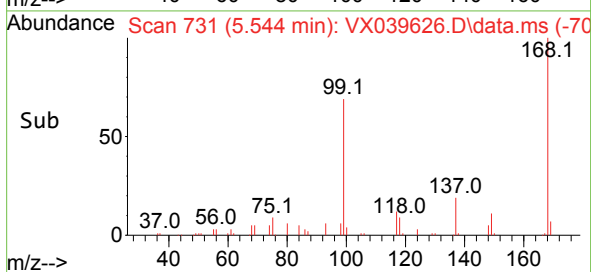
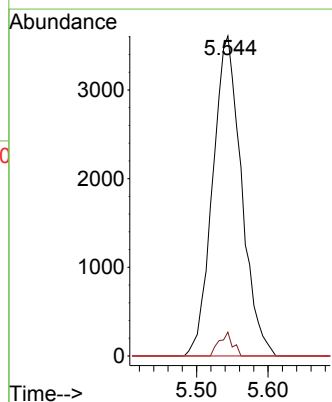
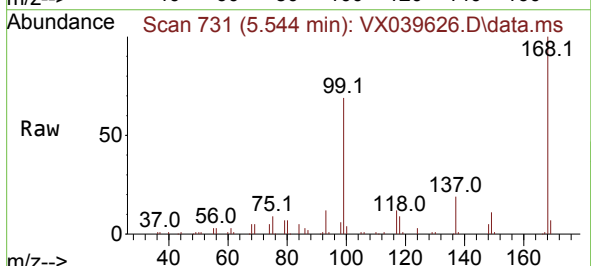


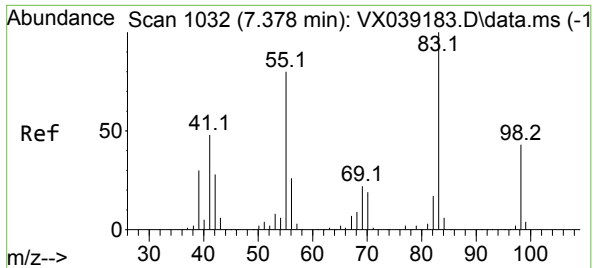
Tgt Ion: 75 Resp: 8895
 Ion Ratio Lower Upper
 75 100
 110 7.4 17.0 50.9#
 77 0.0 24.7 37.1#



#38
 Carbon Tetrachloride
 Concen: 5.265 ug/l
 RT: 5.544 min Scan# 731
 Delta R.T. -0.134 min
 Lab File: VX039626.D
 Acq: 04 Jan 2024 17:27

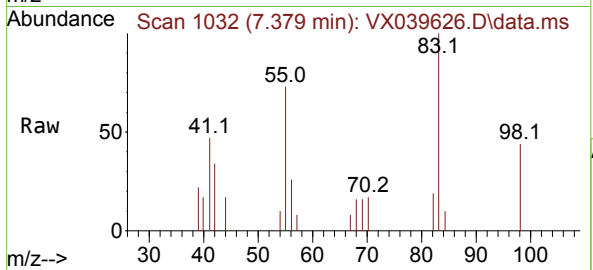
Tgt Ion: 117 Resp: 10075
 Ion Ratio Lower Upper
 117 100
 119 7.5 78.2 117.2#
 121 0.0 24.4 36.6#



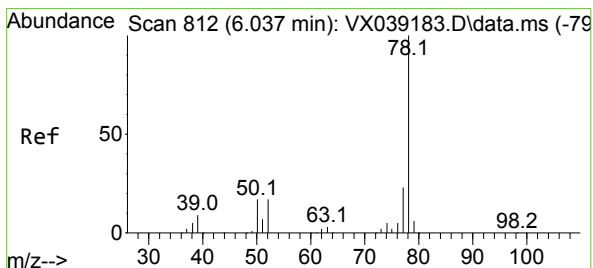
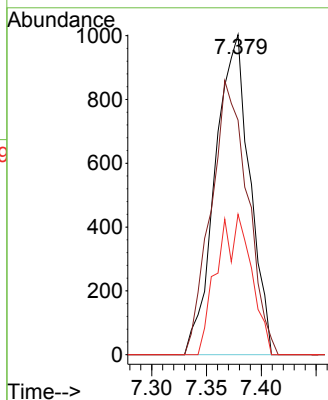
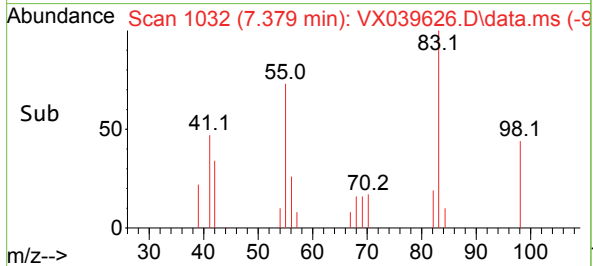


#39
Methylcyclohexane
Concen: 0.912 ug/l
RT: 7.379 min Scan# 10
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

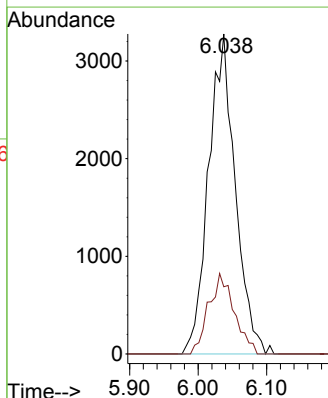
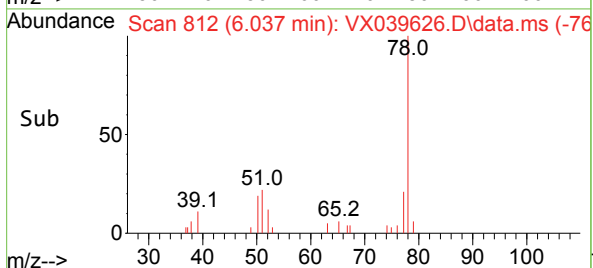
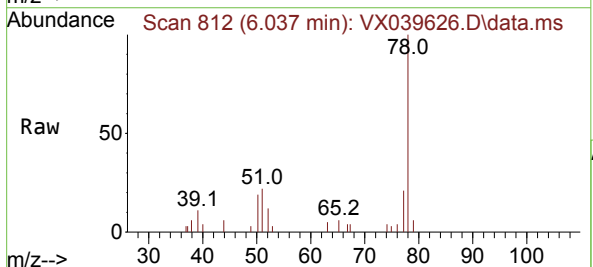


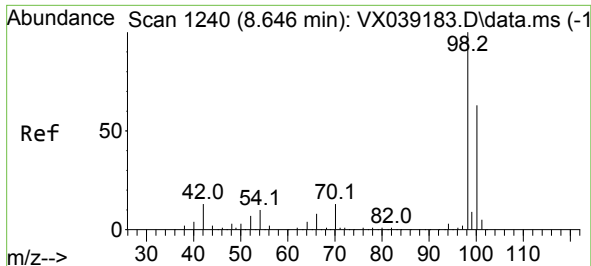
Tgt Ion: 83 Resp: 2197
Ion Ratio Lower Upper
83 100
55 73.3 64.6 97.0
98 43.9 36.7 55.1



#40
Benzene
Concen: 1.566 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 78 Resp: 8883
Ion Ratio Lower Upper
78 100
77 21.0 19.3 28.9

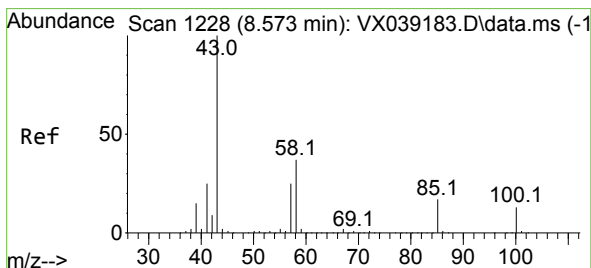
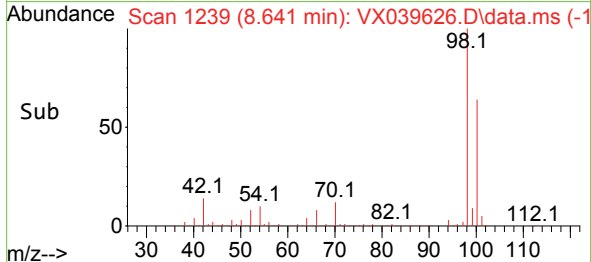
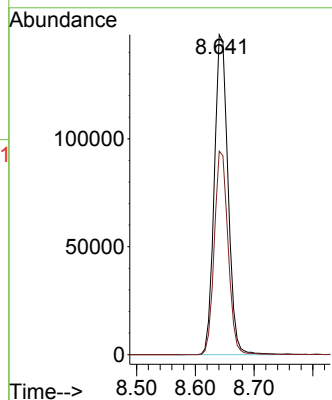
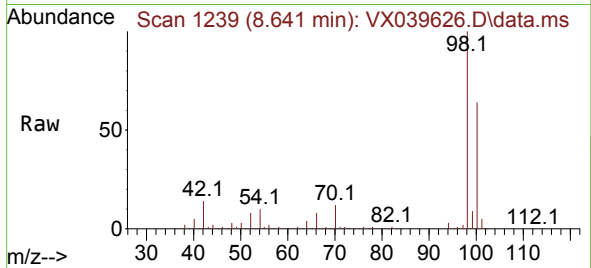




#50
Toluene-d8
Concen: 50.971 ug/l
RT: 8.641 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

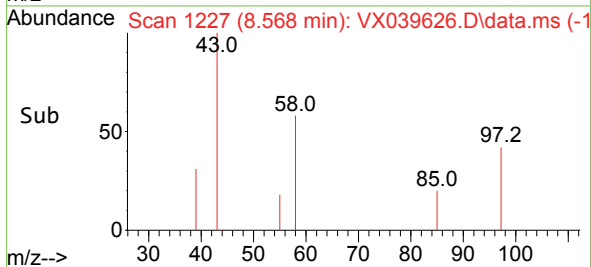
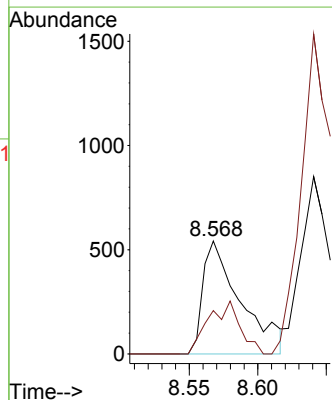
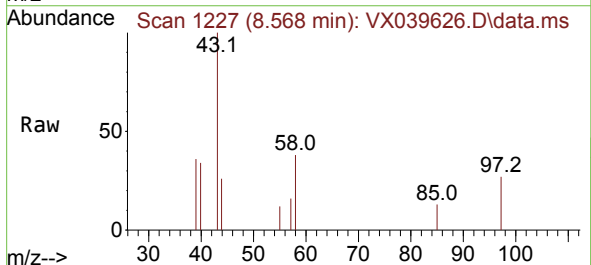
Instrument :
MSVOA_X
ClientSampleId :

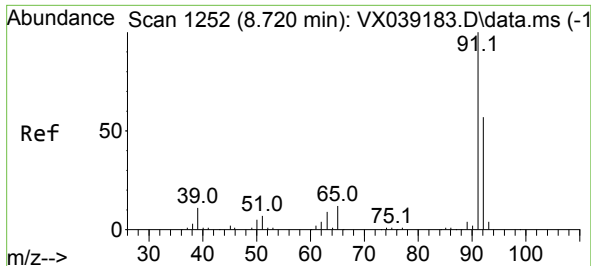
Tgt Ion: 98 Resp: 240452
Ion Ratio Lower Upper
98 100
100 63.9 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.405 ug/l
RT: 8.568 min Scan# 1227
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 43 Resp: 1040
Ion Ratio Lower Upper
43 100
58 39.0 30.4 45.6

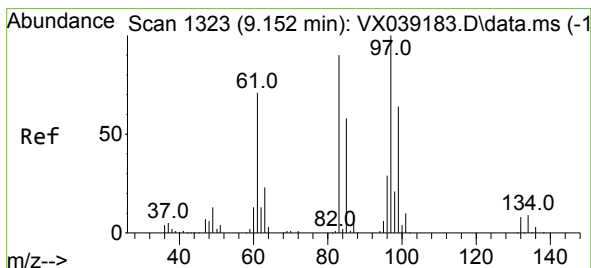
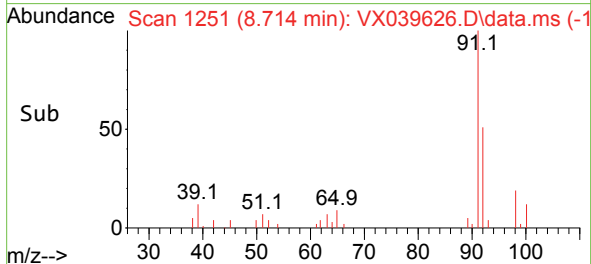
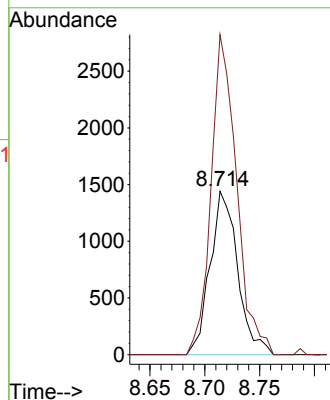
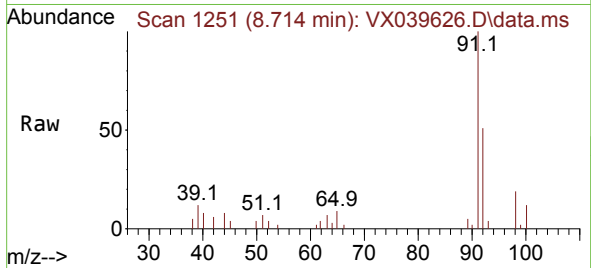




#52
Toluene
Concen: 0.738 ug/l
RT: 8.714 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

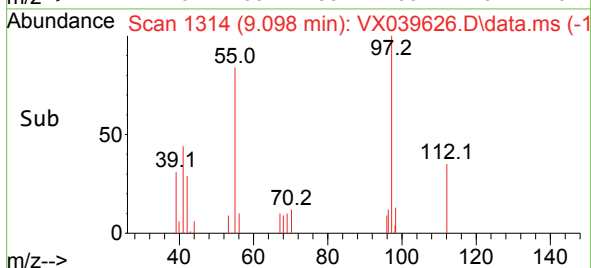
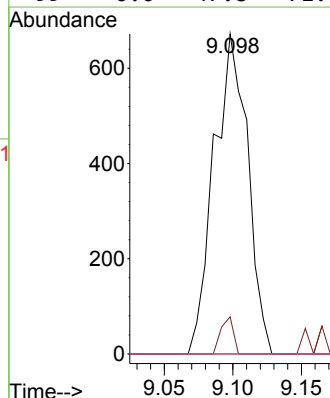
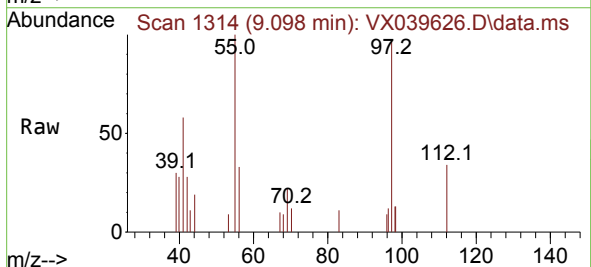
Instrument :
MSVOA_X
ClientSampleId :

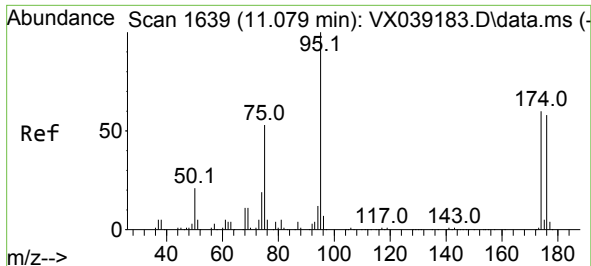
Tgt Ion: 92 Resp: 2525
Ion Ratio Lower Upper
92 100
91 181.3 134.2 201.2



#55
1,1,2-Trichloroethane
Concen: 0.805 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.055 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 97 Resp: 1150
Ion Ratio Lower Upper
97 100
83 11.6 65.8 98.8#
85 0.0 41.6 62.4#
99 0.0 47.8 71.8#

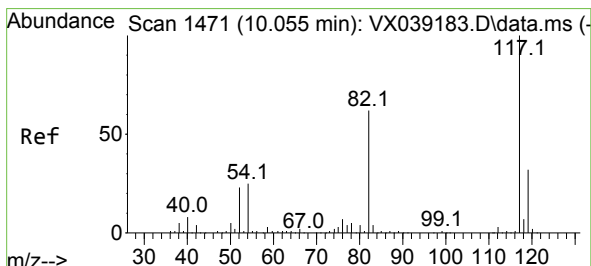
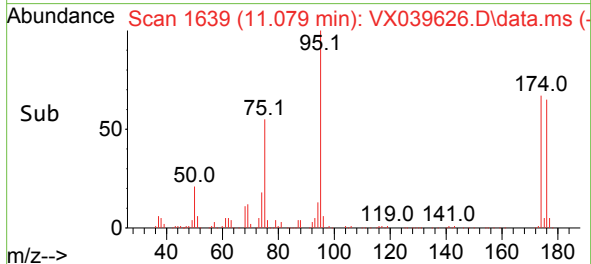
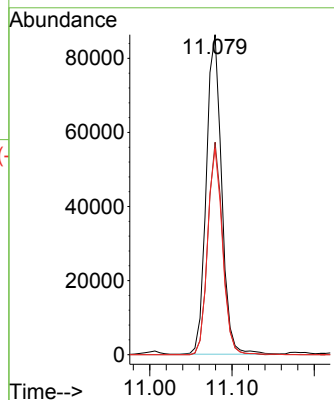
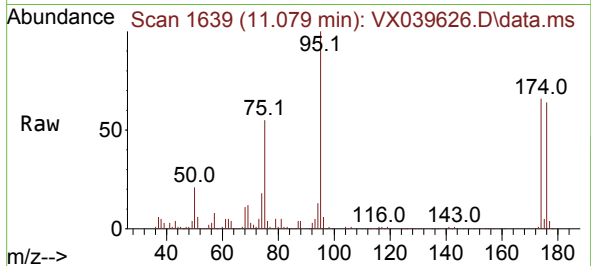




#62
4-Bromofluorobenzene
Concen: 57.537 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

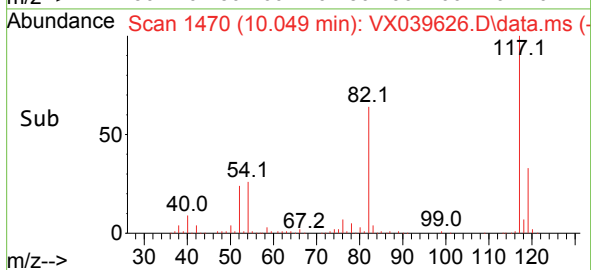
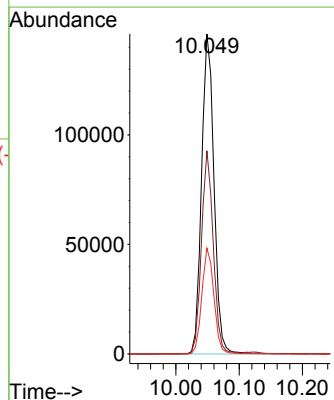
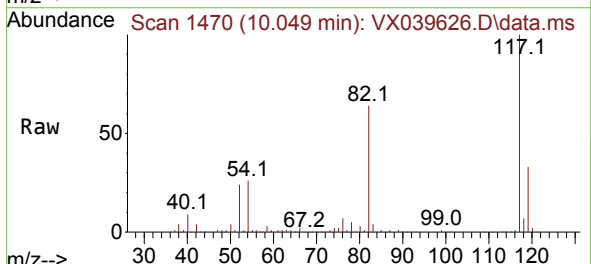
Instrument :
MSVOA_X
ClientSampleId :

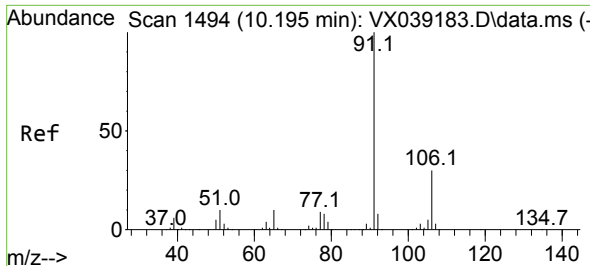
Tgt Ion: 95 Resp: 111990
Ion Ratio Lower Upper
95 100
174 63.7 0.0 135.6
176 62.5 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 117 Resp: 199699
Ion Ratio Lower Upper
117 100
82 63.5 46.2 69.4
119 33.0 25.5 38.3





#67

Ethyl Benzene

Concen: 5.464 ug/l

RT: 10.189 min Scan# 1494

Delta R.T. -0.006 min

Lab File: VX039626.D

Acq: 04 Jan 2024 17:27

Instrument :

MSVOA_X

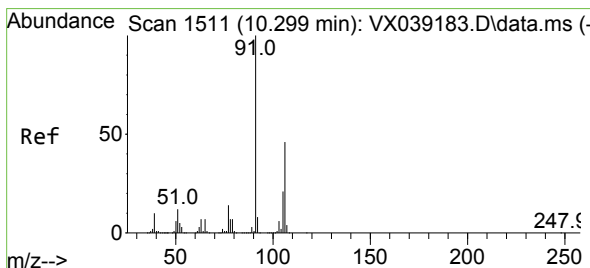
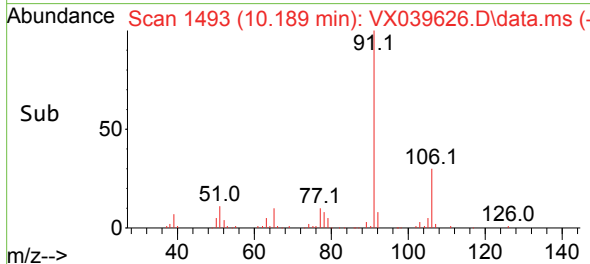
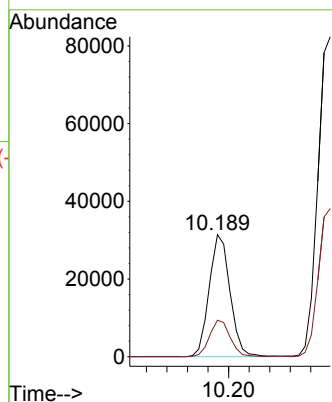
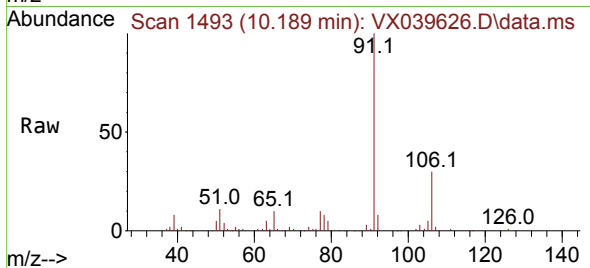
ClientSampleId :

Tgt Ion: 91 Resp: 44334

Ion Ratio Lower Upper

91 100

106 29.9 24.9 37.3



#68

m/p-Xylenes

Concen: 18.591 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX039626.D

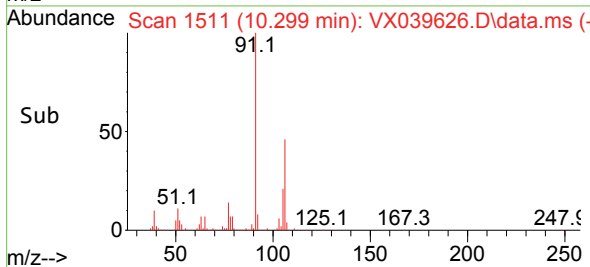
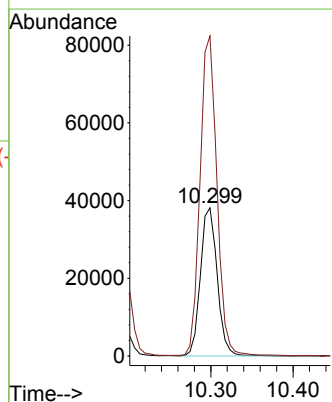
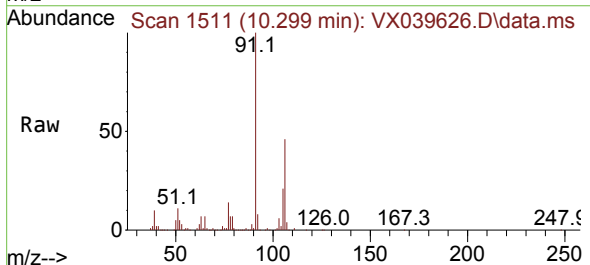
Acq: 04 Jan 2024 17:27

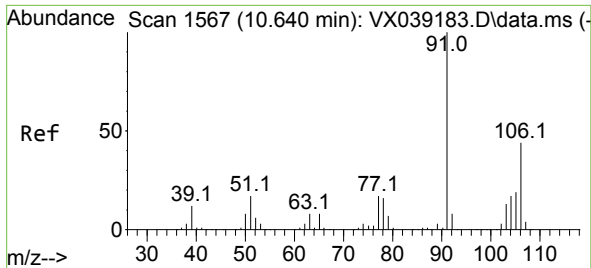
Tgt Ion:106 Resp: 54085

Ion Ratio Lower Upper

106 100

91 217.3 165.5 248.3

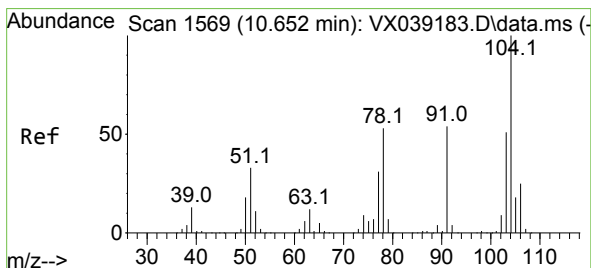
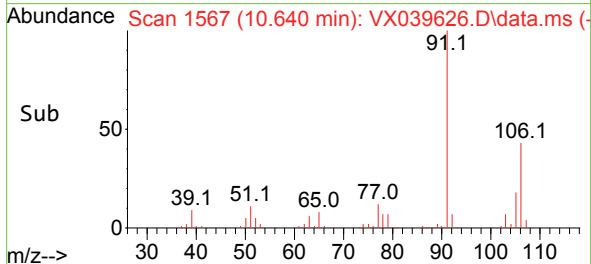
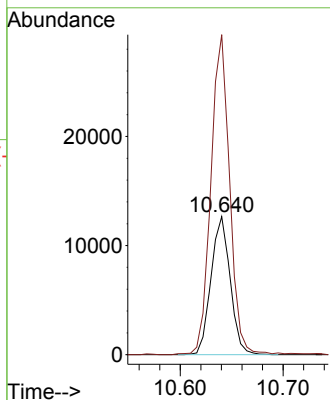
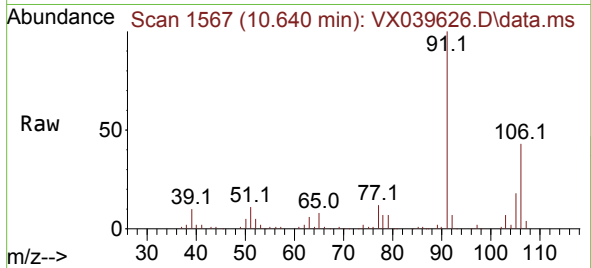




#69
o-Xylene
Concen: 5.814 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

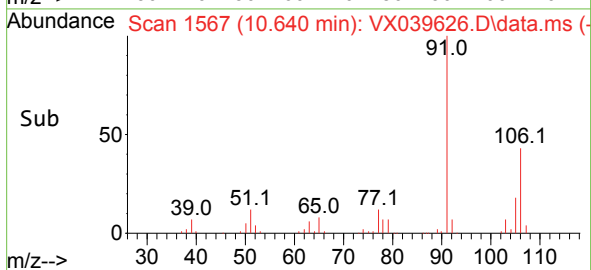
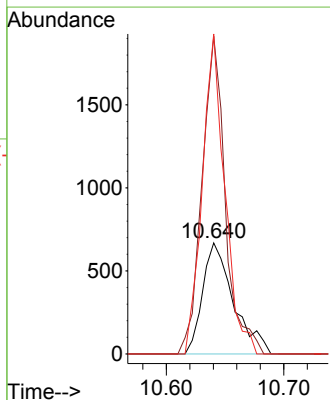
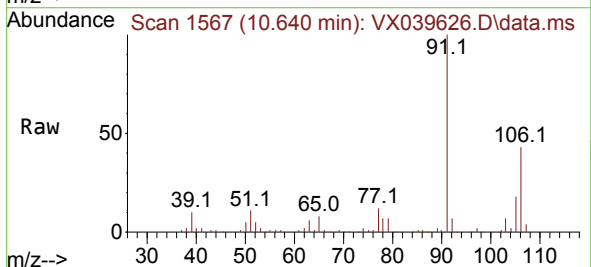
Instrument :
MSVOA_X
ClientSampleId :

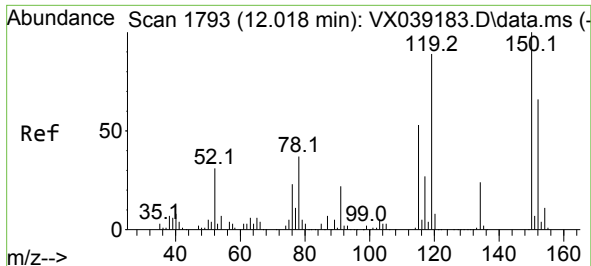
Tgt Ion:106 Resp: 16353
Ion Ratio Lower Upper
106 100
91 229.0 108.9 326.8



#70
Styrene
Concen: 0.296 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion:104 Resp: 1218
Ion Ratio Lower Upper
104 100
78 216.2 43.6 65.4#
103 210.1 43.6 65.4#

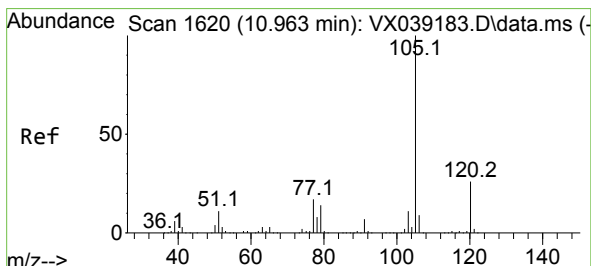
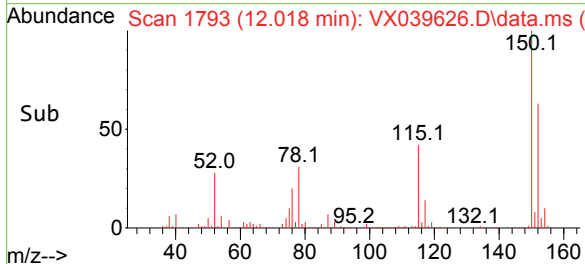
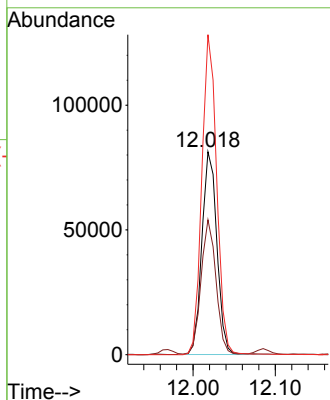
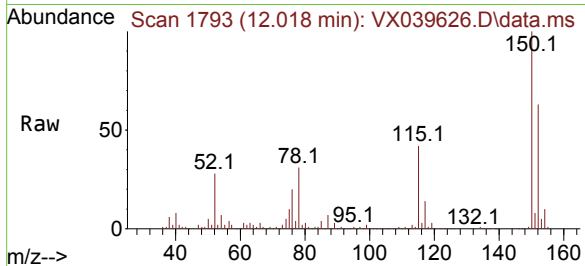




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039626.D
 Acq: 04 Jan 2024 17:27

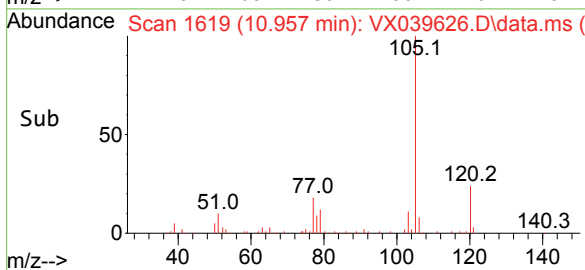
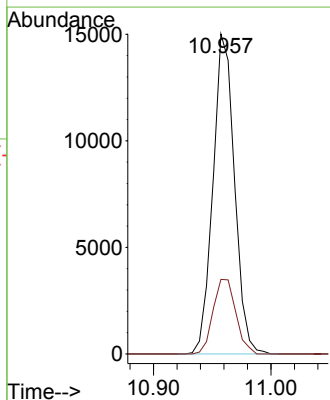
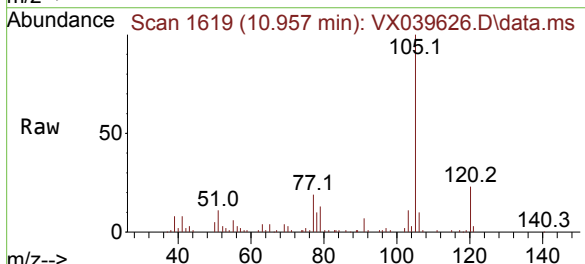
Instrument :
 MSVOA_X
 ClientSampleId :

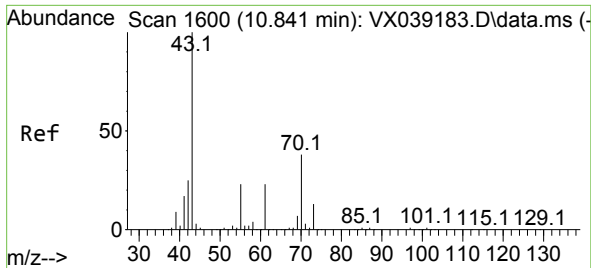
Tgt Ion:152 Resp: 103087
 Ion Ratio Lower Upper
 152 100
 115 66.3 43.3 129.9
 150 156.3 0.0 345.0



#73
 Isopropylbenzene
 Concen: 2.403 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX039626.D
 Acq: 04 Jan 2024 17:27

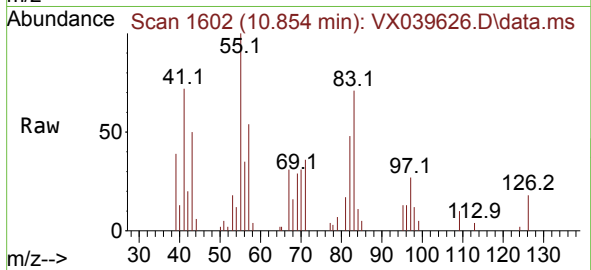
Tgt Ion:105 Resp: 19114
 Ion Ratio Lower Upper
 105 100
 120 24.7 12.9 38.6



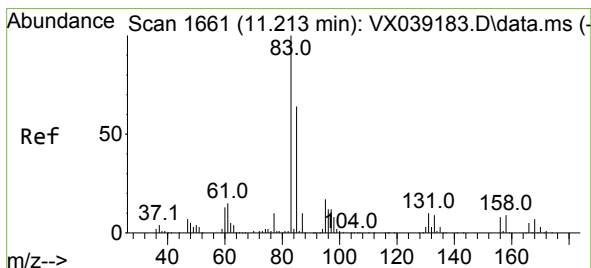
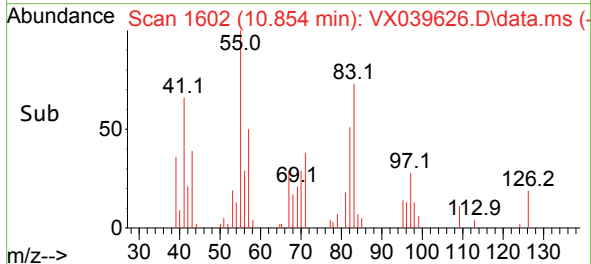
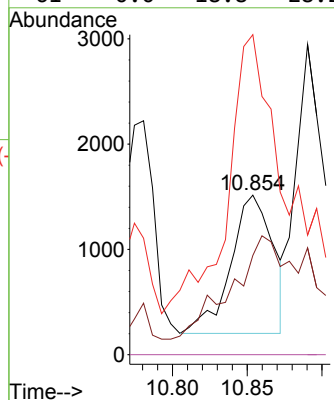


#74
N-amy1 acetate
Concen: 0.644 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

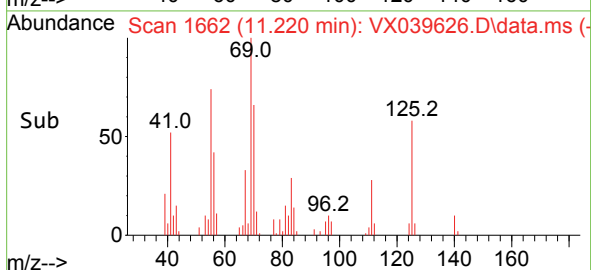
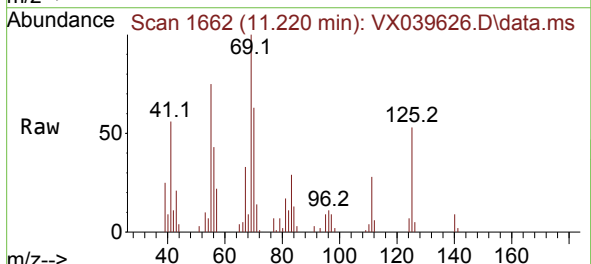
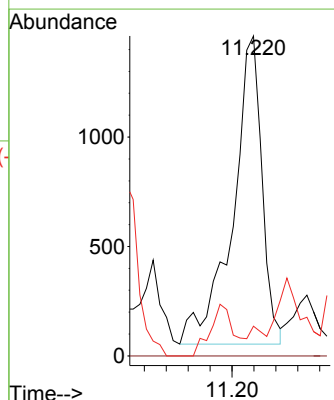


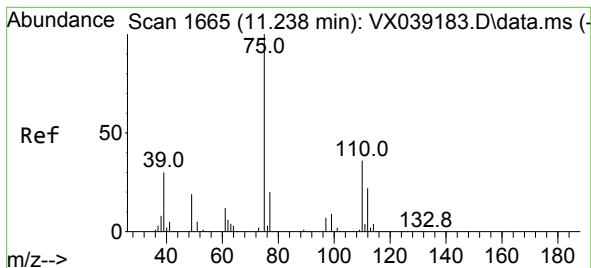
Tgt Ion:	43	Resp:	2590
Ion	Ratio	Lower	Upper
43	100		
70	131.0	32.9	49.3#
55	288.0	19.3	28.9#
61	0.0	18.8	28.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.883 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion:	83	Resp:	2614
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.3	15.8#
85	0.0	32.0	96.2#





#76

1,2,3-Trichloropropane

Concen: 23.001 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.158 min

Lab File: VX039626.D

Acq: 04 Jan 2024 17:27

Instrument :

MSVOA_X

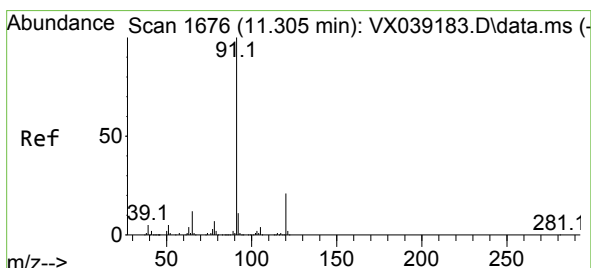
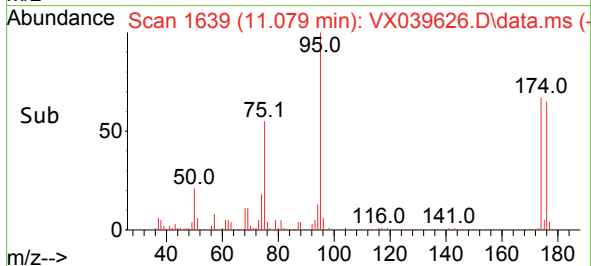
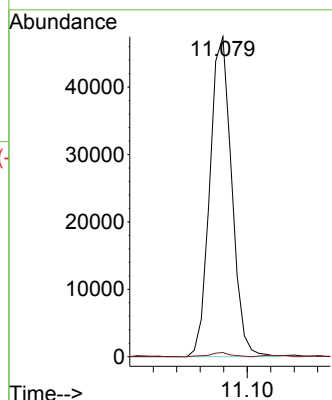
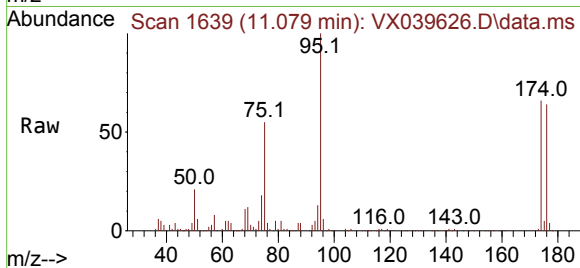
ClientSampleId :

Tgt Ion: 75 Resp: 61344

Ion Ratio Lower Upper

75 100

77 1.2 19.1 57.5#



#78

n-propylbenzene

Concen: 3.593 ug/l

RT: 11.299 min Scan# 1675

Delta R.T. -0.006 min

Lab File: VX039626.D

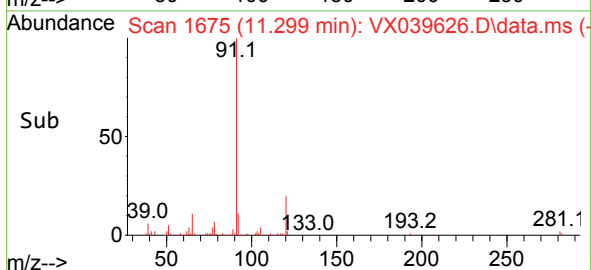
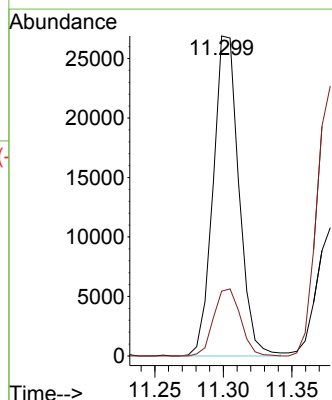
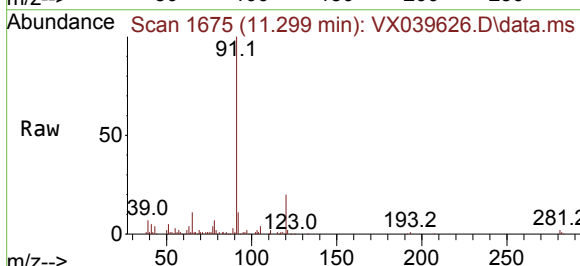
Acq: 04 Jan 2024 17:27

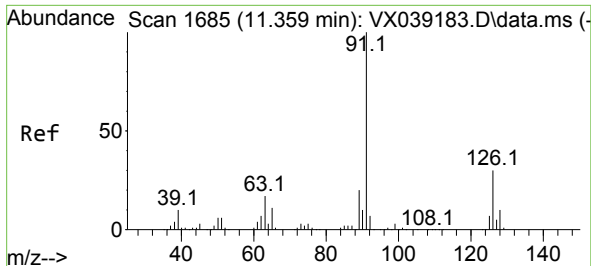
Tgt Ion: 91 Resp: 35211

Ion Ratio Lower Upper

91 100

120 21.8 11.5 34.4

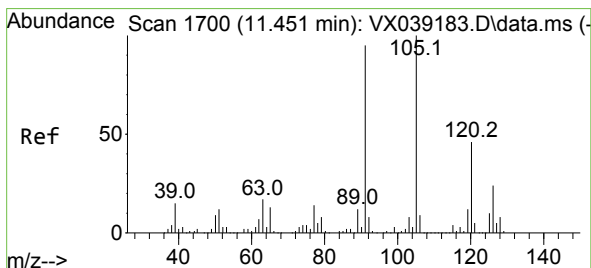
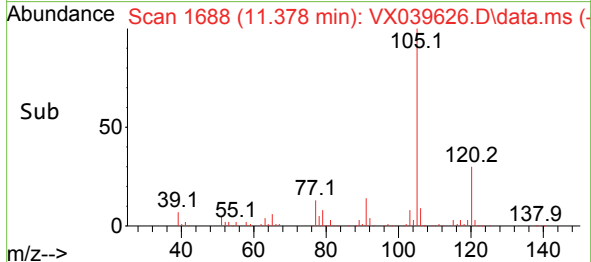
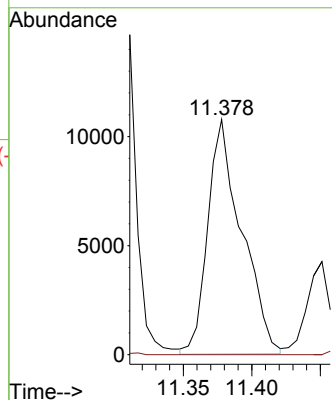
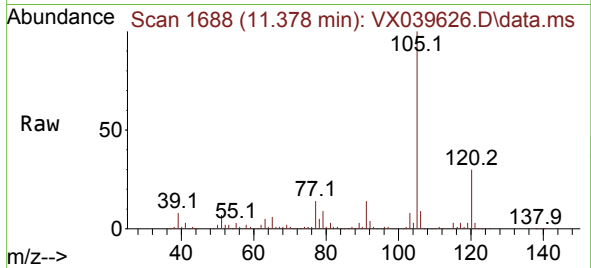




#79
2-Chlorotoluene
Concen: 3.114 ug/l
RT: 11.378 min Scan# 11
Delta R.T. 0.019 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

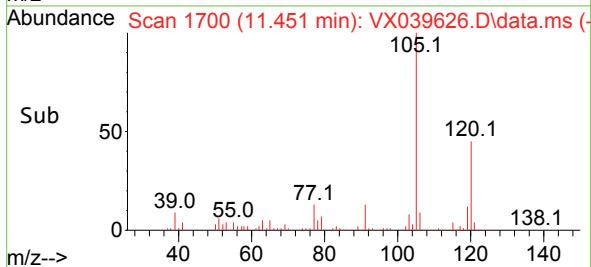
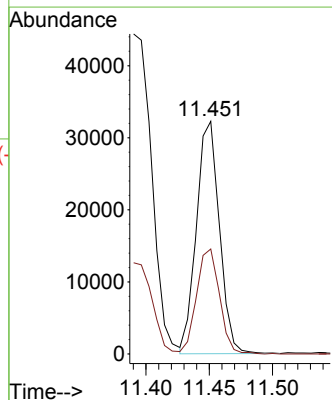
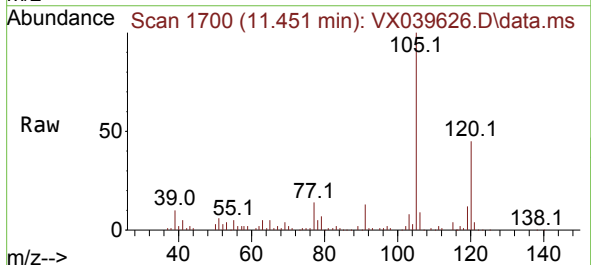
Instrument :
MSVOA_X
ClientSampleId :

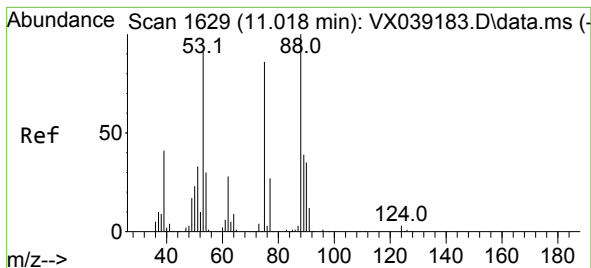
Tgt Ion: 91 Resp: 18456
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#



#80
1,3,5-Trimethylbenzene
Concen: 6.030 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 105 Resp: 40854
Ion Ratio Lower Upper
105 100
120 45.0 24.1 72.3

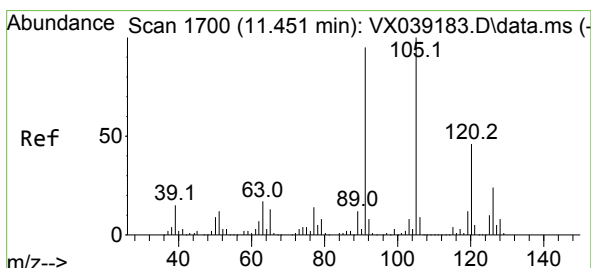
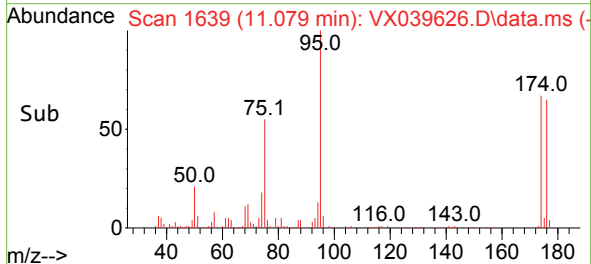
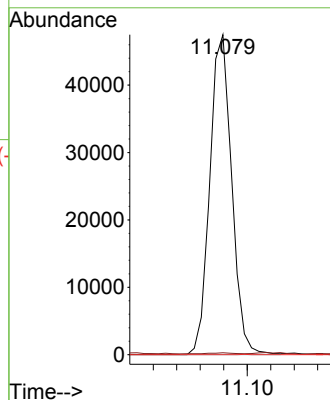
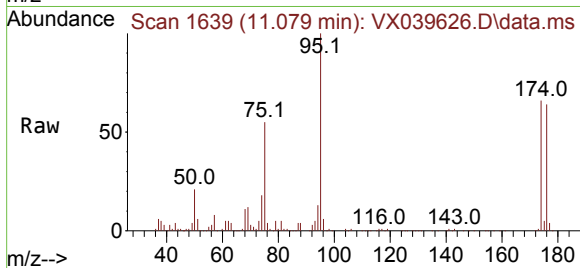




#81
trans-1,4-Dichloro-2-butene
Concen: 64.885 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

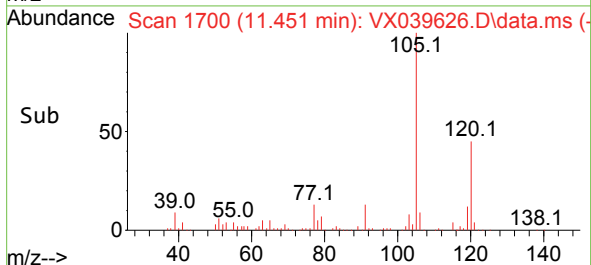
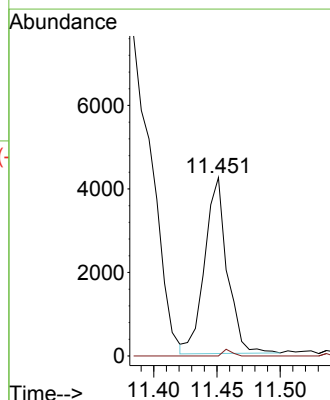
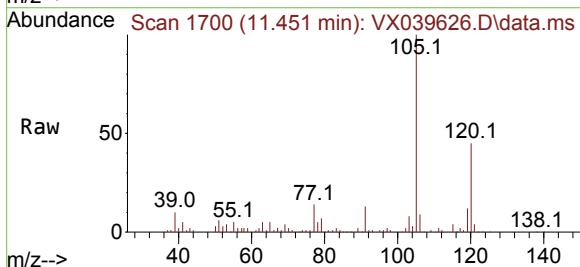
Instrument :
MSVOA_X
ClientSampleId :

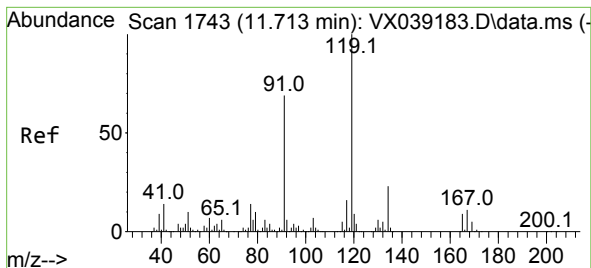
Tgt Ion: 75 Resp: 61344
Ion Ratio Lower Upper
75 100
53 0.6 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.755 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Tgt Ion: 91 Resp: 5254
Ion Ratio Lower Upper
91 100
126 1.6 14.2 42.6#





#83

tert-Butylbenzene

Concen: 0.205 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

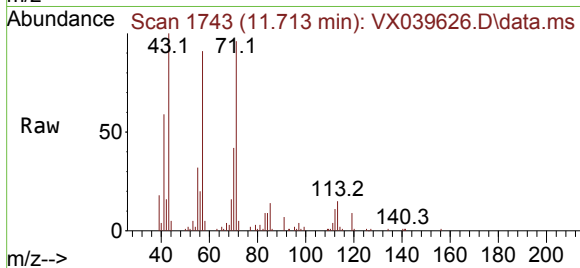
Lab File: VX039626.D

Acq: 04 Jan 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :



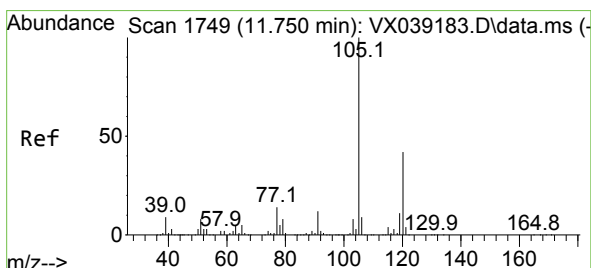
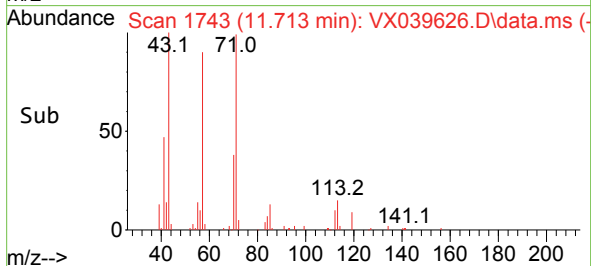
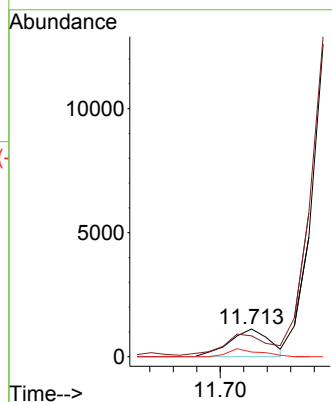
Tgt Ion:119 Resp: 1320

Ion Ratio Lower Upper

119 100

91 85.4 31.2 93.6

134 22.5 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 23.684 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX039626.D

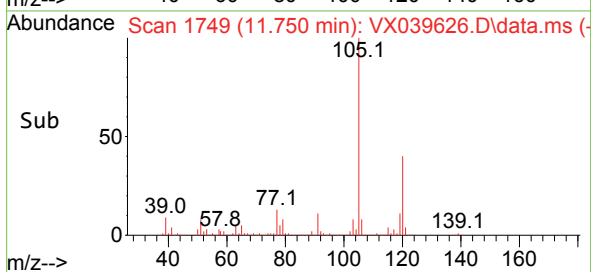
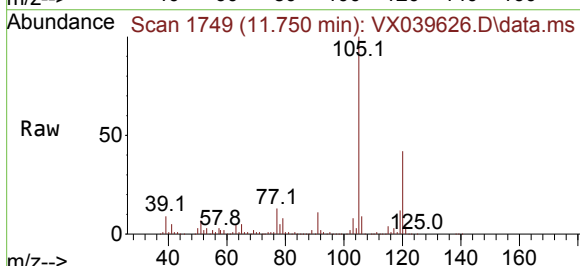
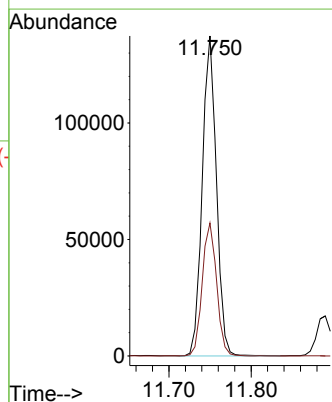
Acq: 04 Jan 2024 17:27

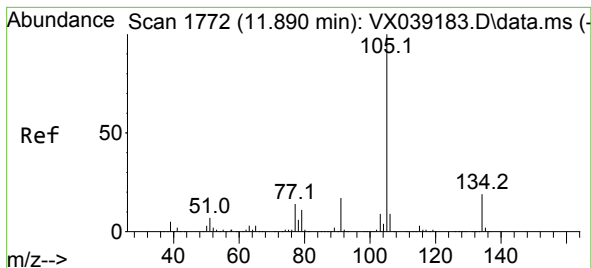
Tgt Ion:105 Resp: 164562

Ion Ratio Lower Upper

105 100

120 42.2 21.2 63.6





#85

sec-Butylbenzene

Concen: 2.631 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX039626.D

Acq: 04 Jan 2024 17:27

Instrument :

MSVOA_X

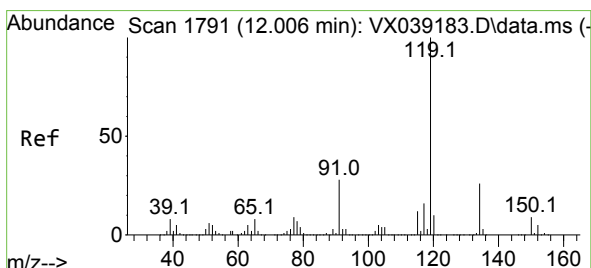
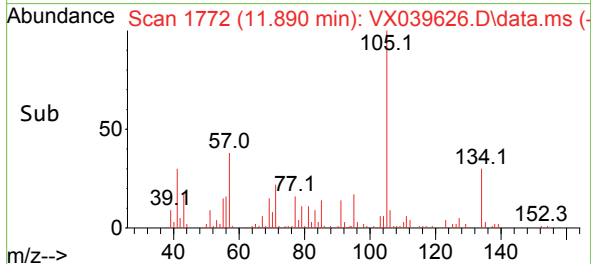
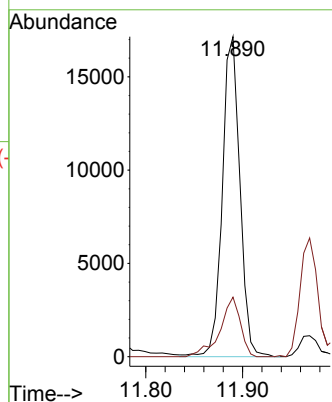
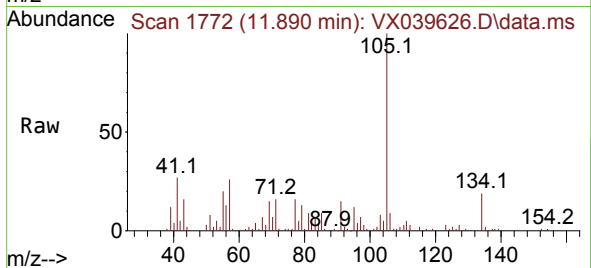
ClientSampleId :

Tgt Ion:105 Resp: 21589

Ion Ratio Lower Upper

105 100

134 21.5 9.8 29.4



#86

p-Isopropyltoluene

Concen: 2.194 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. 0.000 min

Lab File: VX039626.D

Acq: 04 Jan 2024 17:27

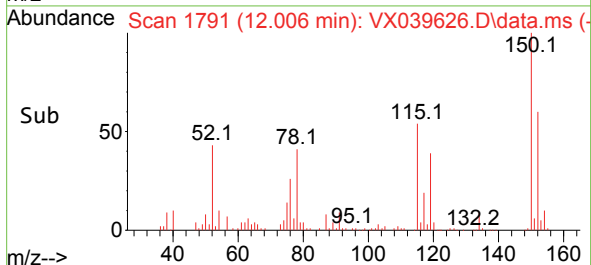
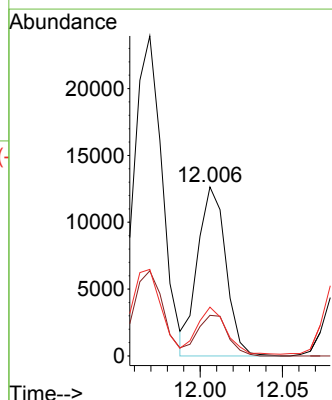
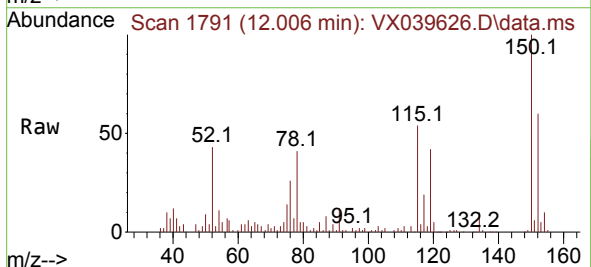
Tgt Ion:119 Resp: 15109

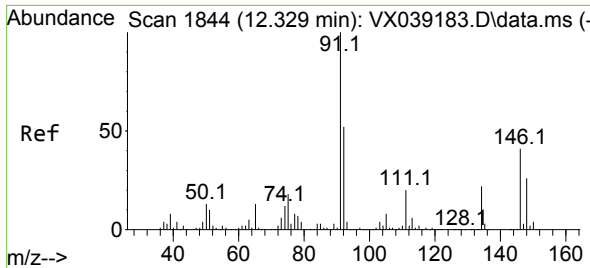
Ion Ratio Lower Upper

119 100

134 26.3 12.8 38.3

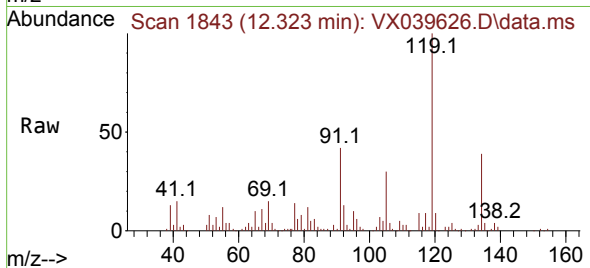
91 28.5 13.1 39.3



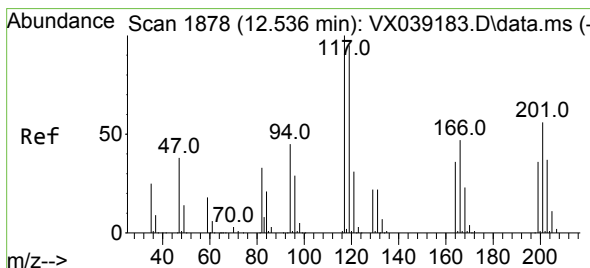
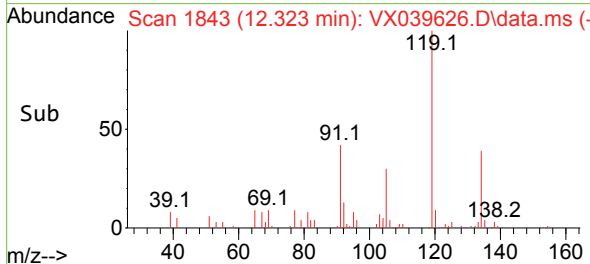
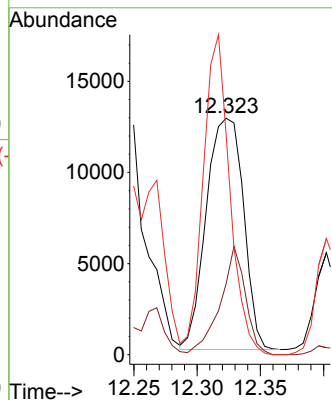


#89
n-Butylbenzene
Concen: 3.840 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

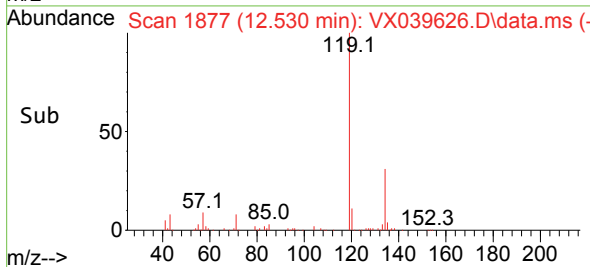
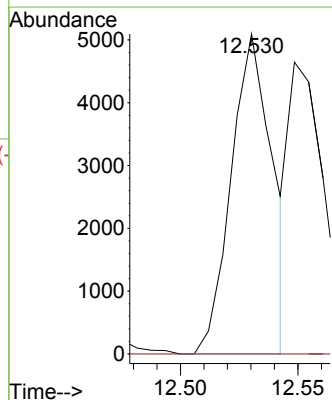
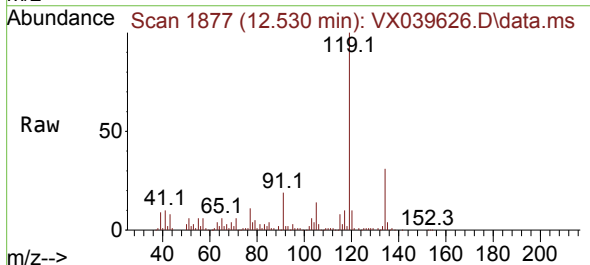


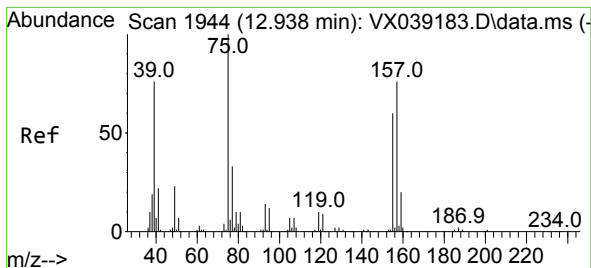
Tgt Ion: 91 Resp: 25995
Ion Ratio Lower Upper
91 100
92 31.7 27.4 82.0
134 98.9 12.6 37.8#



#90
Hexachloroethane
Concen: 4.998 ug/l
RT: 12.530 min Scan# 1877
Delta R.T. -0.006 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

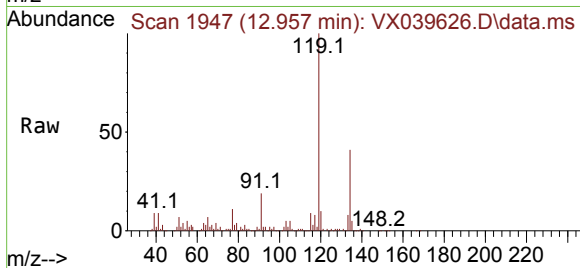
Tgt Ion:117 Resp: 6217
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



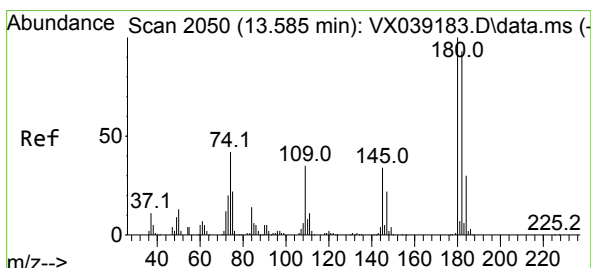
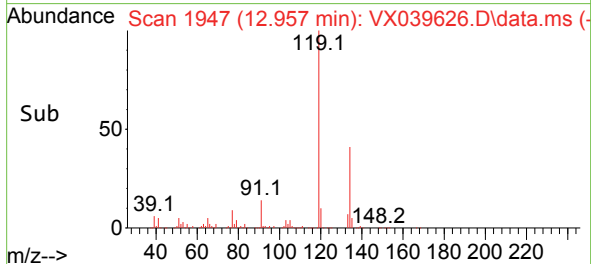
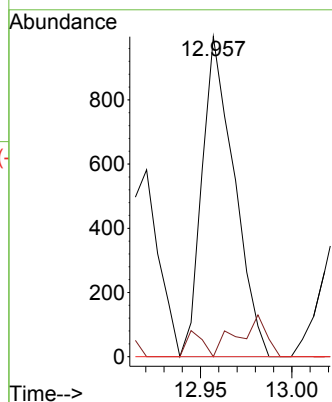


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.571 ug/l
 RT: 12.957 min Scan# 1947
 Delta R.T. 0.019 min
 Lab File: VX039626.D
 Acq: 04 Jan 2024 17:27

Instrument :
 MSVOA_X
 ClientSampleId :

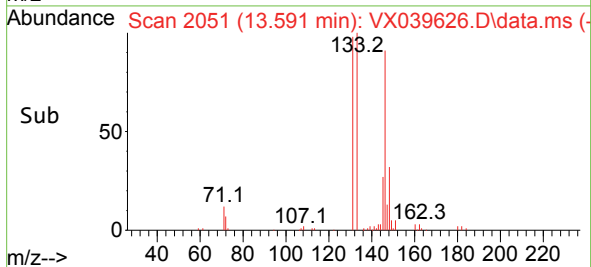
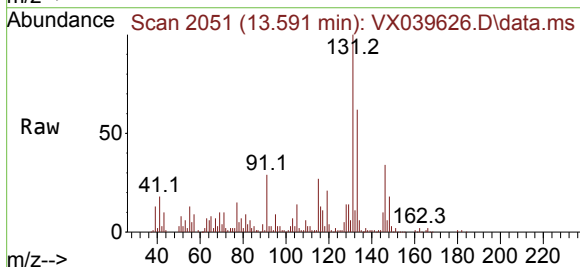
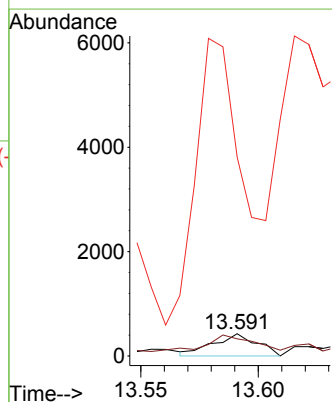


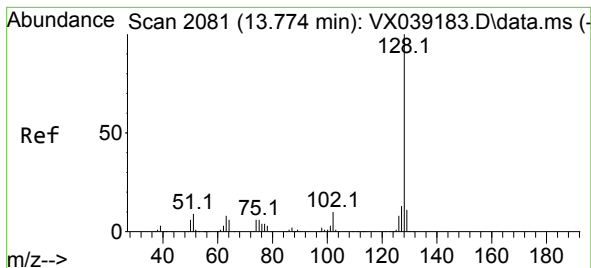
Tgt Ion: 75 Resp: 1224
 Ion Ratio Lower Upper
 75 100
 155 4.0 36.1 108.5#
 157 0.0 44.9 134.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.255 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX039626.D
 Acq: 04 Jan 2024 17:27

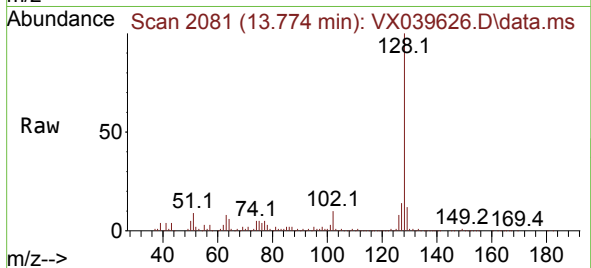
Tgt Ion: 180 Resp: 551
 Ion Ratio Lower Upper
 180 100
 182 141.4 48.3 144.8
 145 1418.1 18.0 54.0#



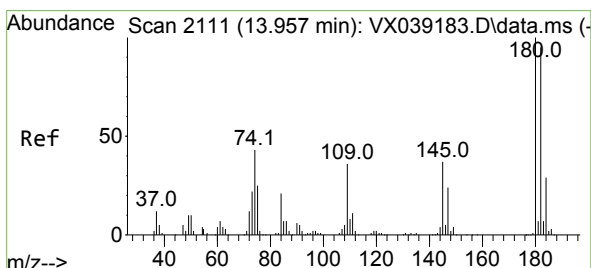
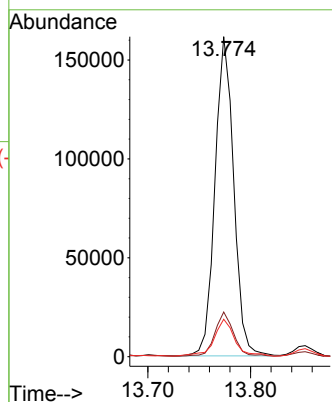
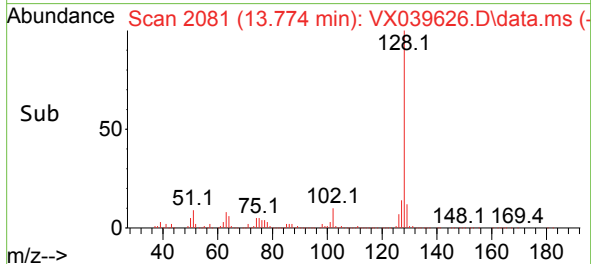


#95
Naphthalene
Concen: 27.005 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27

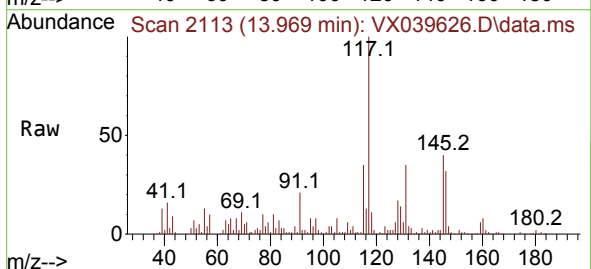
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 203599
Ion Ratio Lower Upper
128 100
127 13.7 10.3 15.5
129 12.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.357 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.012 min
Lab File: VX039626.D
Acq: 04 Jan 2024 17:27



Tgt Ion:180 Resp: 746
Ion Ratio Lower Upper
180 100
182 49.5 46.9 140.6
145 2706.4 17.8 53.5#

