

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032723\
 Data File : VX034745.D
 Acq On : 27 Mar 2023 13:07
 Operator : JC/MD
 Sample : 02073-03DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1717DL

Quant Time: Mar 28 03:18:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

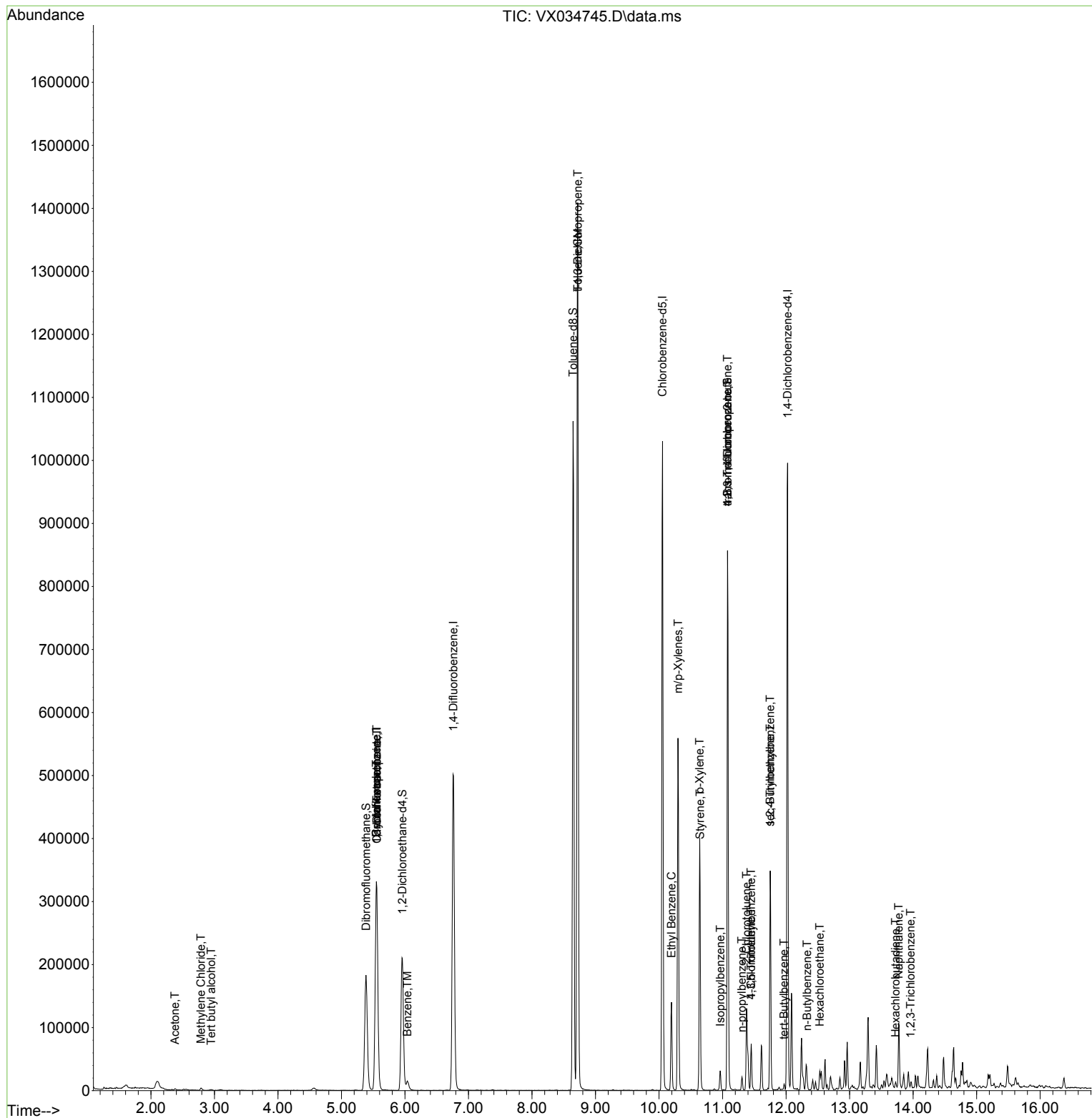
Internal Standards						
1) Pentafluorobenzene	5.550	168	305938	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	512406	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	454217	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	204536	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	215990	48.529	ug/l	0.01
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.060%		
35) Dibromofluoromethane	5.385	113	160089	47.320	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.640%		
50) Toluene-d8	8.647	98	606124	47.993	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.980%		
62) 4-Bromofluorobenzene	11.079	95	231659	45.411	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.820%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	547	Below Cal	#	88
11) Tert butyl alcohol	2.946	59	834	0.900	ug/l #	73
16) Acetone	2.380	43	2633	1.256	ug/l	96
20) Methylene Chloride	2.788	84	1530	0.376	ug/l #	84
31) Cyclohexane	5.550	56	6781	1.086	ug/l #	1
36) 1,1-Dichloropropene	5.556	75	24930	4.798	ug/l #	50
38) Carbon Tetrachloride	5.556	117	33372	6.456	ug/l #	15
40) Benzene	6.037	78	16028	1.054	ug/l	96
52) Toluene	8.720	92	539132	57.287	ug/l	98
53) t-1,3-Dichloropropene	8.720	75	6977	1.186	ug/l #	1
67) Ethyl Benzene	10.195	91	81181	4.550	ug/l	98
68) m/p-Xylenes	10.299	106	126087	18.397	ug/l	98
69) o-Xylene	10.640	106	83817	12.187	ug/l	99
70) Styrene	10.646	104	4897	0.441	ug/l #	1
73) Isopropylbenzene	10.963	105	15828	1.001	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	121717	25.917	ug/l #	34
78) n-propylbenzene	11.305	91	13947	0.764	ug/l	97
79) 2-Chlorotoluene	11.378	91	11912	1.056	ug/l #	46
80) 1,3,5-Trimethylbenzene	11.451	105	30948	2.334	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	121717	70.114	ug/l #	8
82) 4-Chlorotoluene	11.451	91	4393	0.338	ug/l #	62
83) tert-Butylbenzene	11.969	119	2676	0.200	ug/l	68
84) 1,2,4-Trimethylbenzene	11.750	105	148234	10.939	ug/l	100
85) sec-Butylbenzene	11.750	105	148234	9.070	ug/l #	56
89) n-Butylbenzene	12.329	91	6882	0.564	ug/l #	35
90) Hexachloroethane	12.530	117	1203	0.473	ug/l #	15
94) Hexachlorobutadiene	13.725	225	1092	0.604	ug/l	98
95) Naphthalene	13.774	128	64851	4.306	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	878	0.200	ug/l #	66

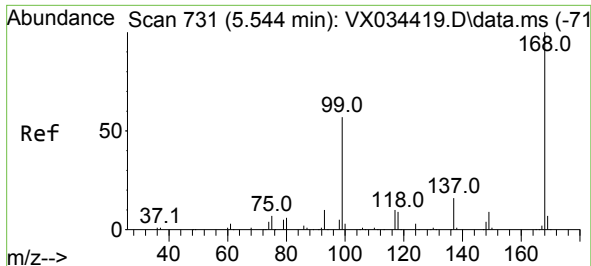
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032723\
Data File : VX034745.D
Acq On : 27 Mar 2023 13:07
Operator : JC/MD
Sample : 02073-03DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

Quant Time: Mar 28 03:18:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

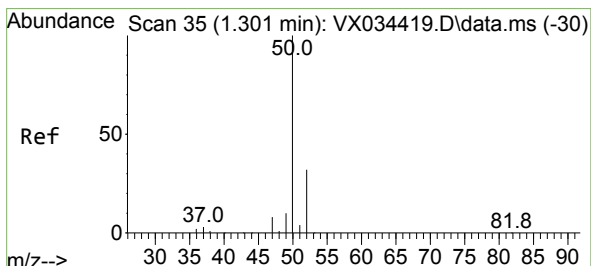
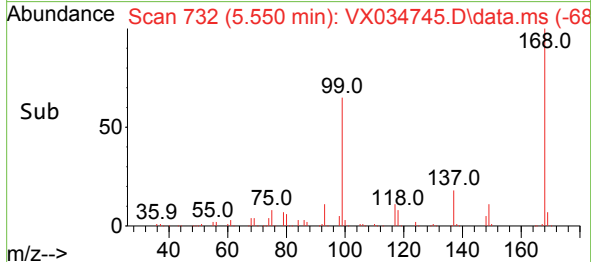
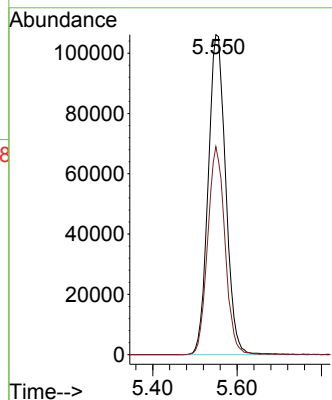
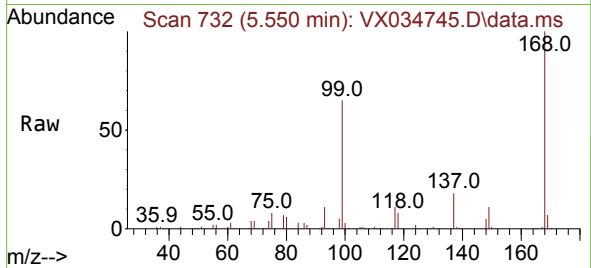




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

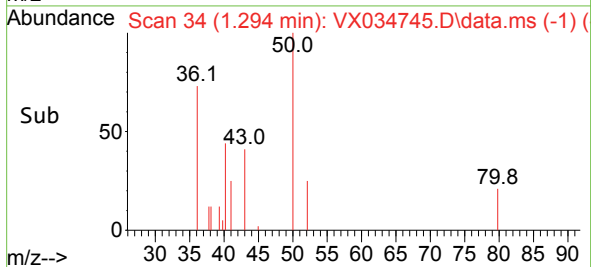
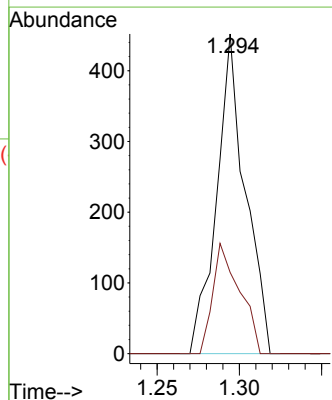
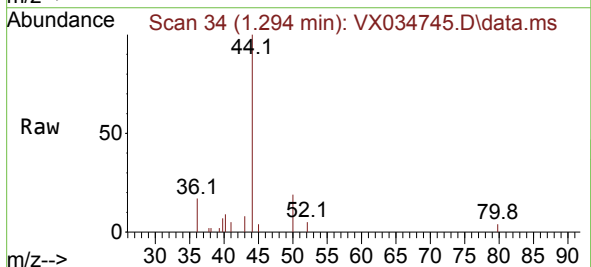
Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

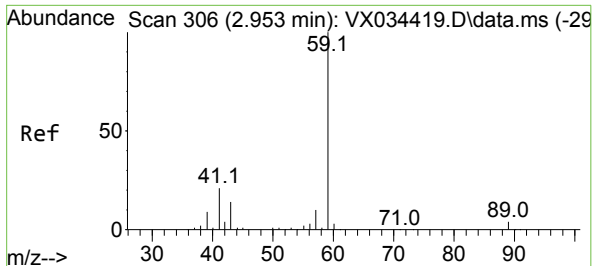
Tgt Ion:168 Resp: 305938
Ion Ratio Lower Upper
168 100
99 65.0 45.7 68.5



#3
Chloromethane
Concen: Below Cal
RT: 1.294 min Scan# 34
Delta R.T. -0.007 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Tgt Ion: 50 Resp: 547
Ion Ratio Lower Upper
50 100
52 25.4 25.9 38.9#





#11

Tert butyl alcohol

Concen: 0.900 ug/l

RT: 2.946 min Scan# 306

Delta R.T. -0.006 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

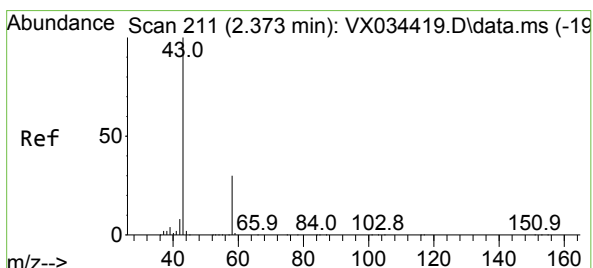
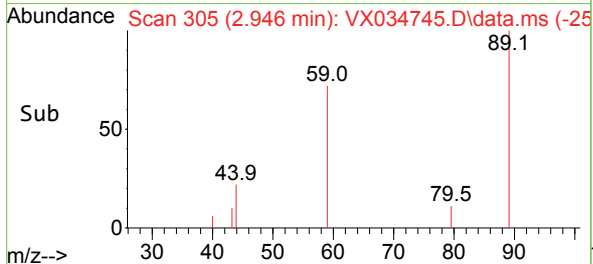
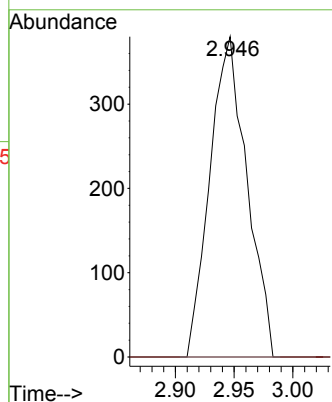
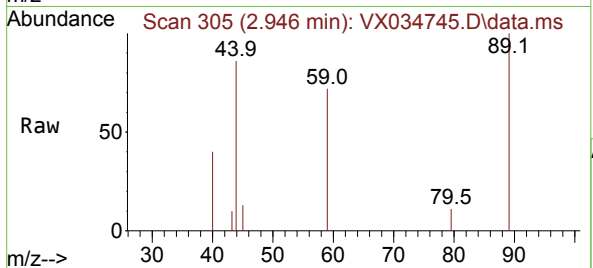
TRE-1717DL

Tgt Ion: 59 Resp: 834

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#



#16

Acetone

Concen: 1.256 ug/l

RT: 2.380 min Scan# 212

Delta R.T. 0.006 min

Lab File: VX034745.D

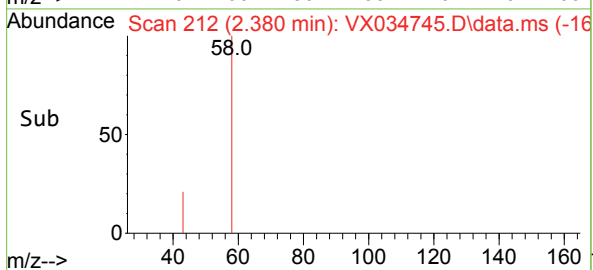
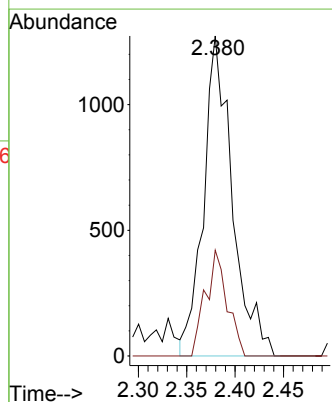
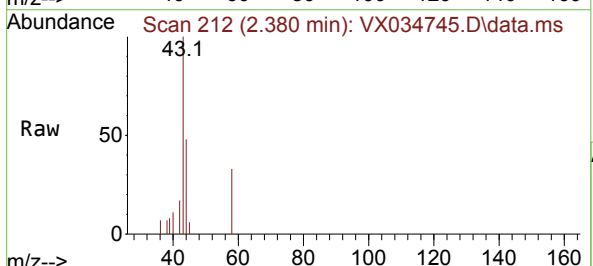
Acq: 27 Mar 2023 13:07

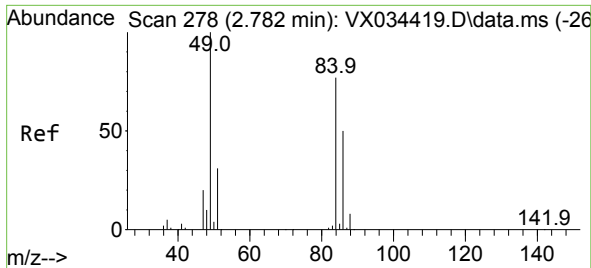
Tgt Ion: 43 Resp: 2633

Ion Ratio Lower Upper

43 100

58 33.1 24.7 37.1

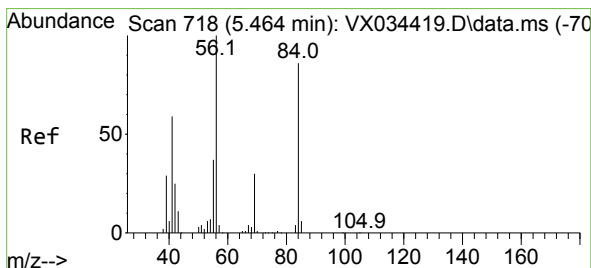
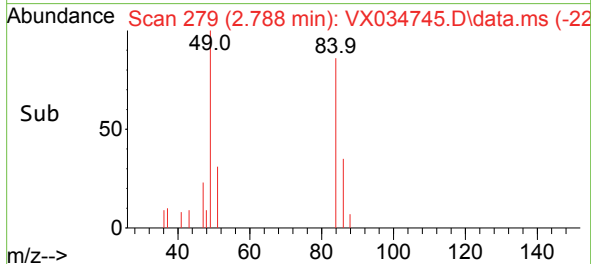
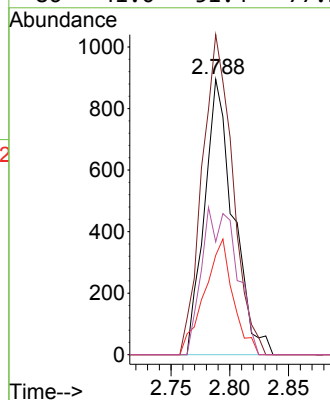
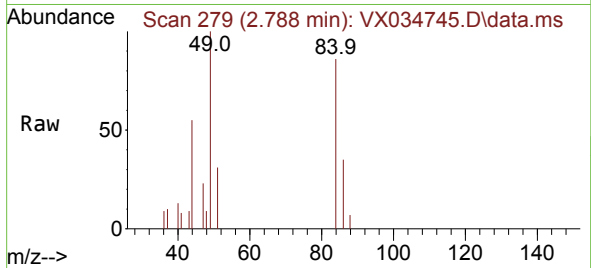




#20
Methylene Chloride
Concen: 0.376 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

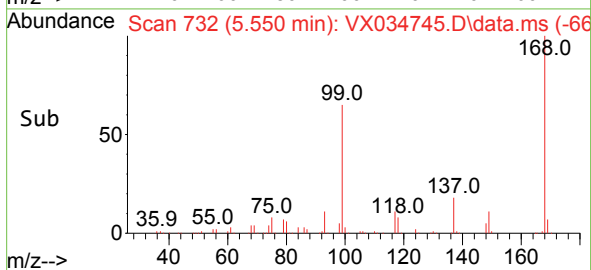
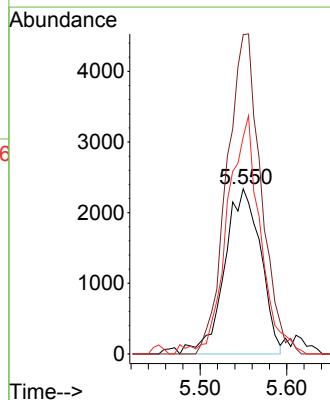
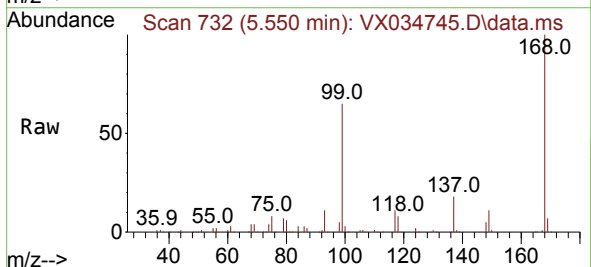
Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

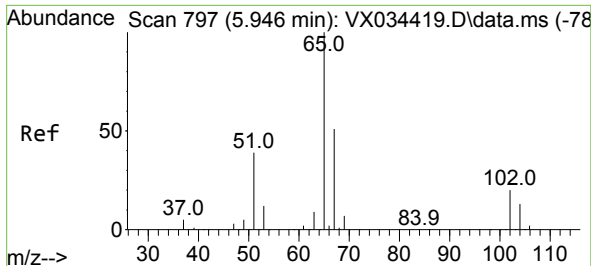
Tgt Ion:	84	Resp:	1530
Ion	Ratio	Lower	Upper
84	100		
49	116.2	103.8	155.8
51	36.1	31.8	47.8
86	41.0	51.4	77.2#



#31
Cyclohexane
Concen: 1.086 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.085 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Tgt Ion:	56	Resp:	6781
Ion	Ratio	Lower	Upper
56	100		
69	193.3	23.7	35.5#
84	125.8	68.5	102.7#





#33

1,2-Dichloroethane-d4

Concen: 48.529 ug/l

RT: 5.958 min Scan# 797

Delta R.T. 0.012 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

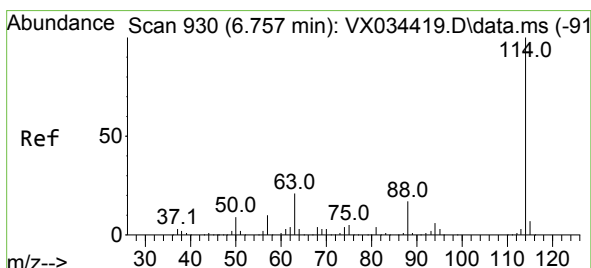
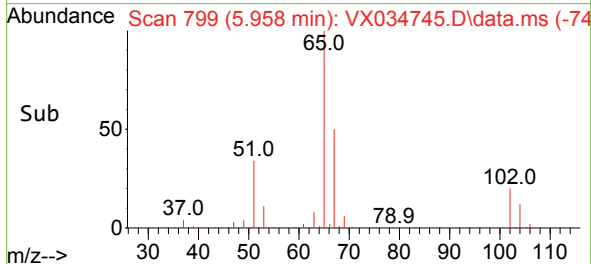
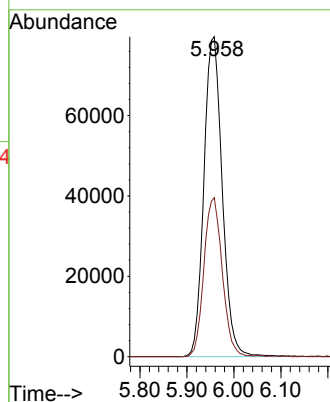
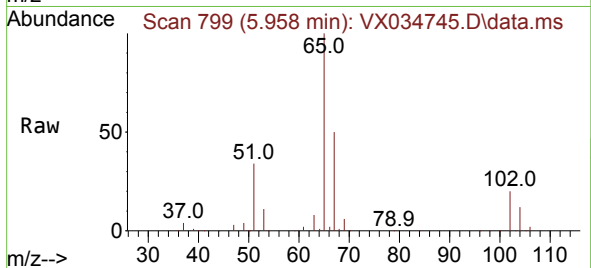
TRE-1717DL

Tgt Ion: 65 Resp: 215990

Ion Ratio Lower Upper

65 100

67 49.6 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

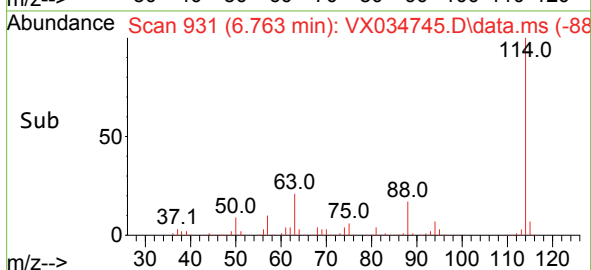
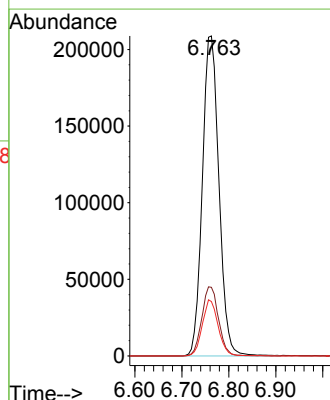
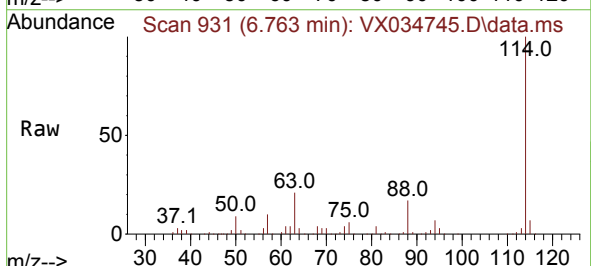
Tgt Ion: 114 Resp: 512406

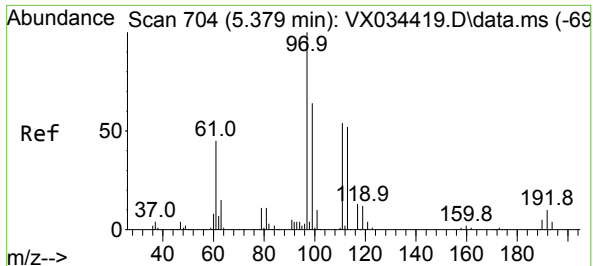
Ion Ratio Lower Upper

114 100

63 21.5 0.0 42.2

88 17.0 0.0 33.2





#35

Dibromofluoromethane

Concen: 47.320 ug/l

RT: 5.385 min Scan# 704

Delta R.T. 0.006 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

TRE-1717DL

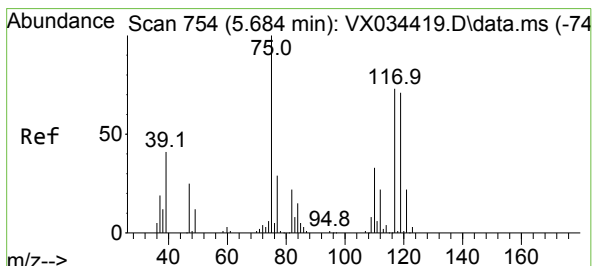
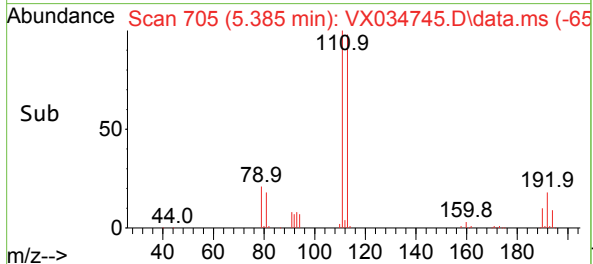
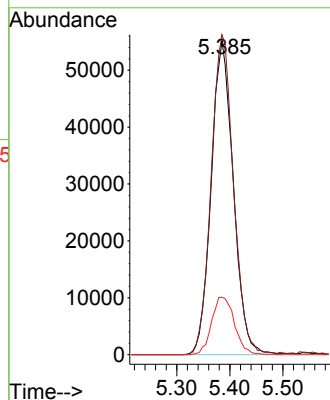
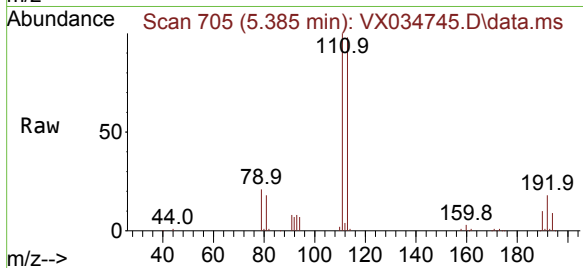
Tgt Ion:113 Resp: 160089

Ion Ratio Lower Upper

113 100

111 102.8 83.7 125.5

192 18.9 15.4 23.2



#36

1,1-Dichloropropene

Concen: 4.798 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

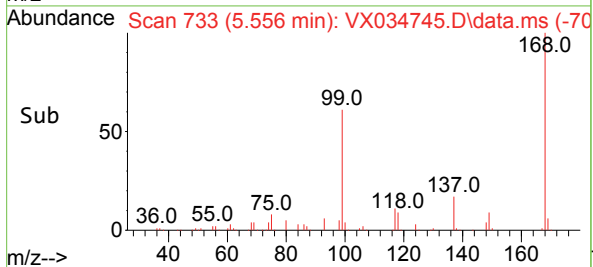
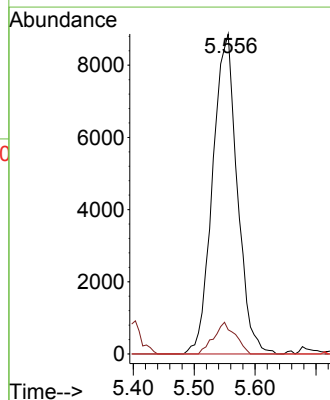
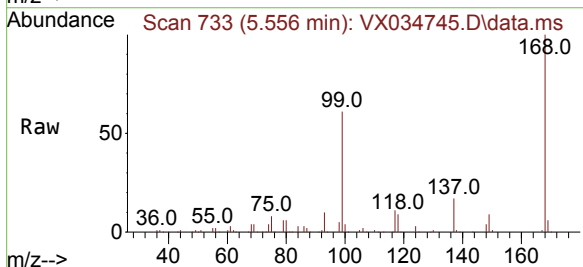
Tgt Ion: 75 Resp: 24930

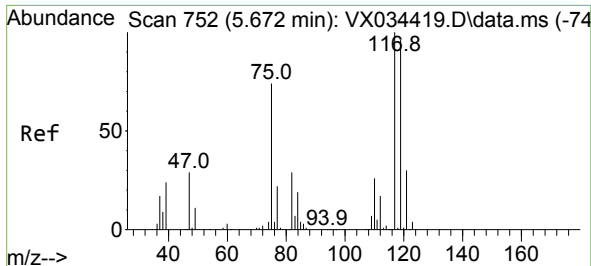
Ion Ratio Lower Upper

75 100

110 8.6 17.5 52.5#

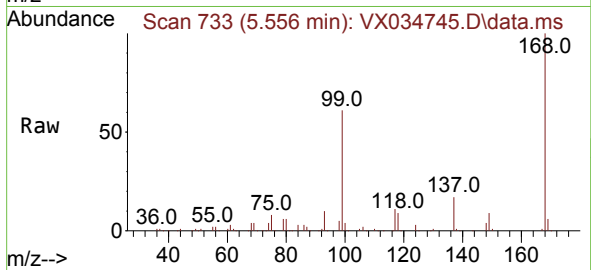
77 0.0 24.3 36.5#



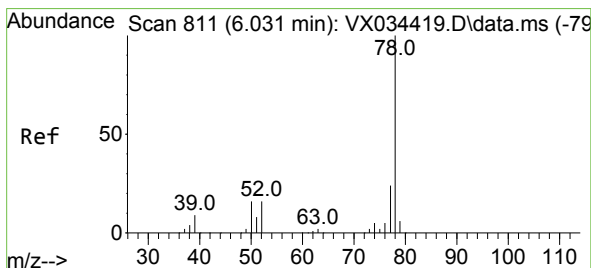
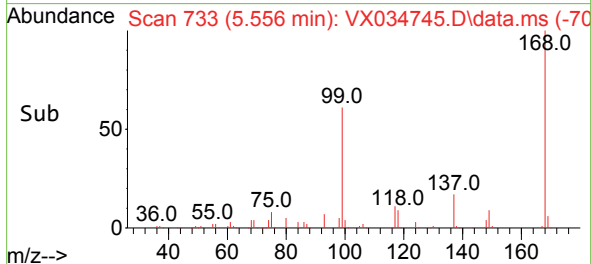
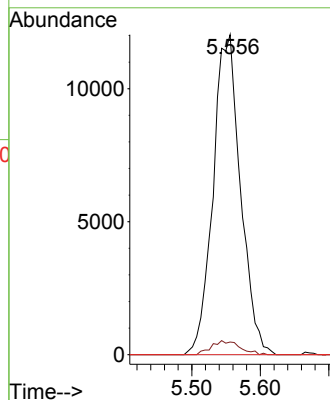


#38
Carbon Tetrachloride
Concen: 6.456 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.116 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

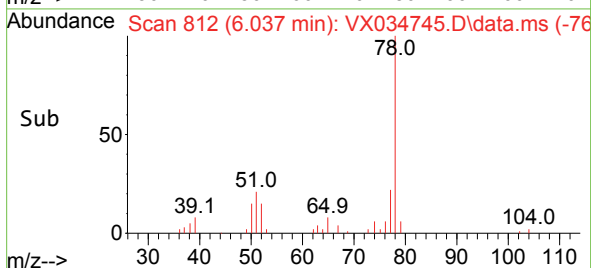
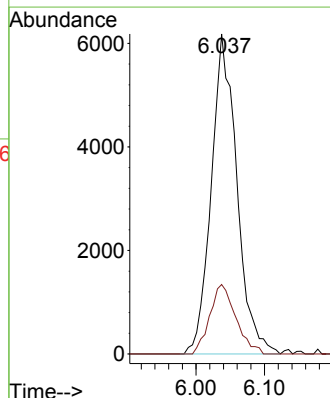
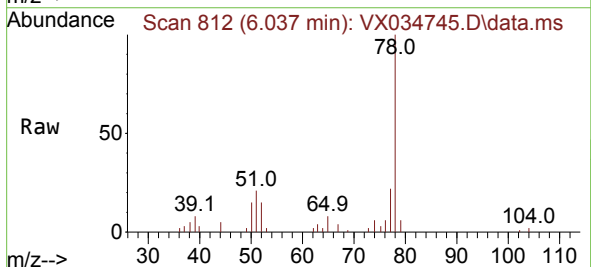


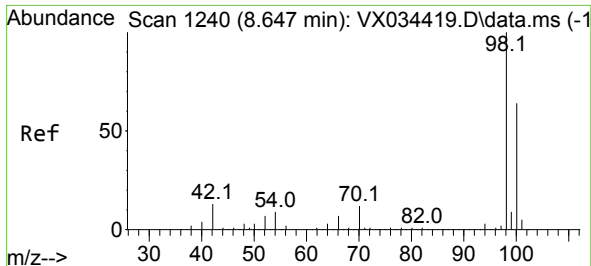
Tgt Ion:117 Resp: 33372
Ion Ratio Lower Upper
117 100
119 4.0 76.6 114.8#
121 0.0 23.8 35.6#



#40
Benzene
Concen: 1.054 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Tgt Ion: 78 Resp: 16028
Ion Ratio Lower Upper
78 100
77 21.7 19.0 28.4

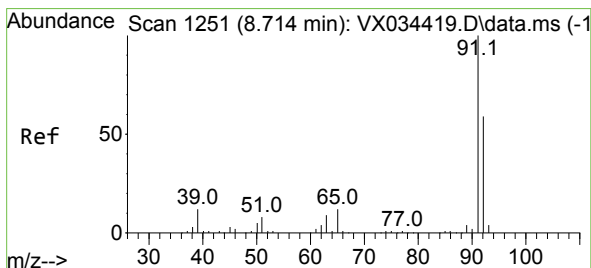
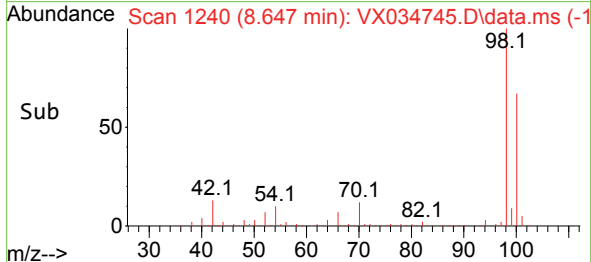
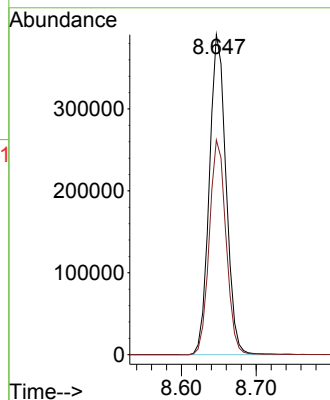
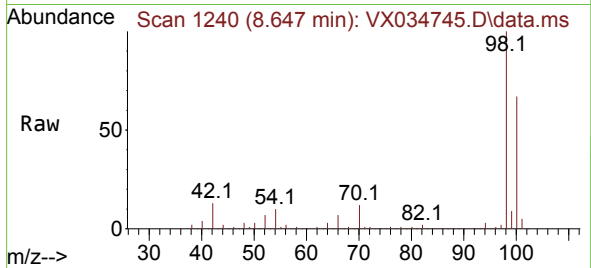




#50
Toluene-d8
Concen: 47.993 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

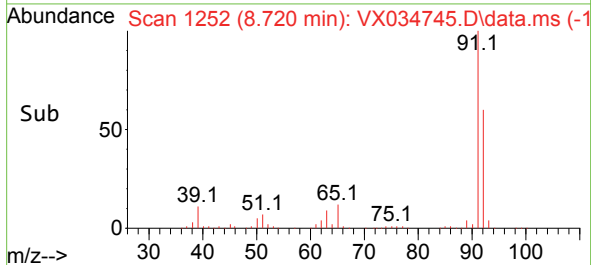
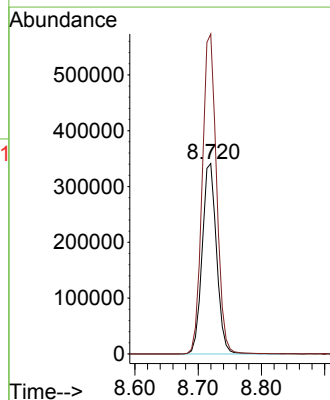
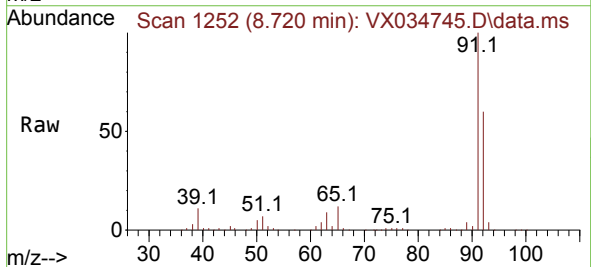
Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

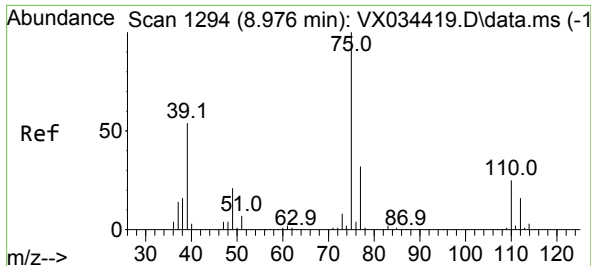
Tgt Ion: 98 Resp: 606124
Ion Ratio Lower Upper
98 100
100 67.2 52.5 78.7



#52
Toluene
Concen: 57.287 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Tgt Ion: 92 Resp: 539132
Ion Ratio Lower Upper
92 100
91 168.2 136.8 205.2

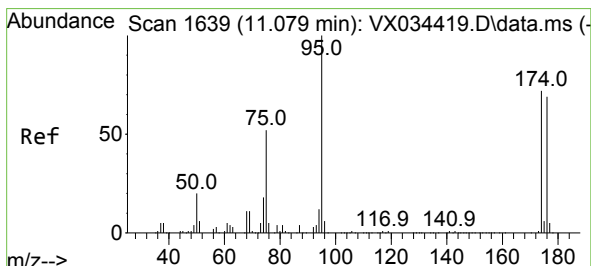
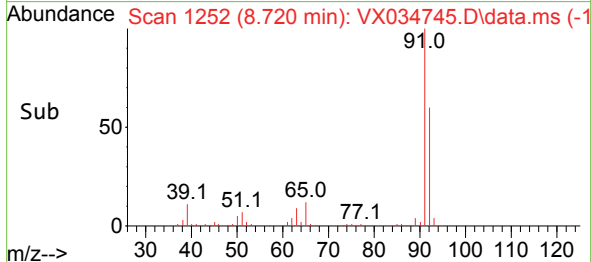
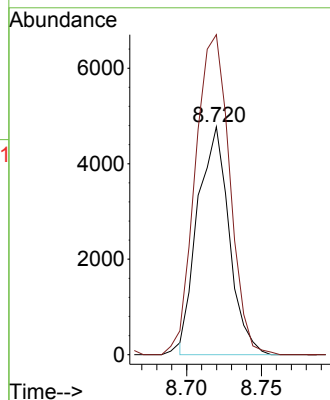
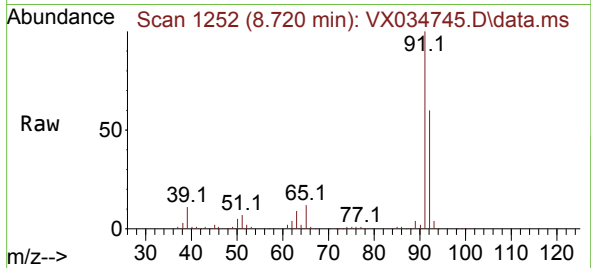




#53
 t-1,3-Dichloropropene
 Concen: 1.186 ug/l
 RT: 8.720 min Scan# 11
 Delta R.T. -0.256 min
 Lab File: VX034745.D
 Acq: 27 Mar 2023 13:07

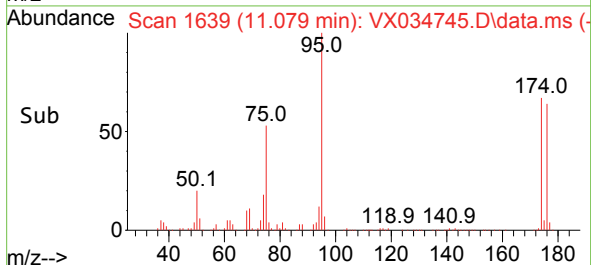
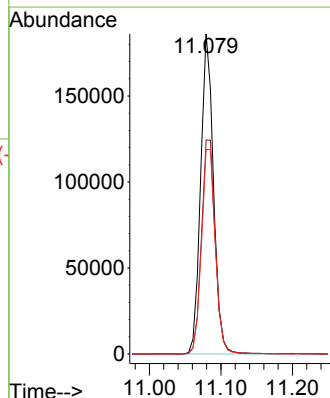
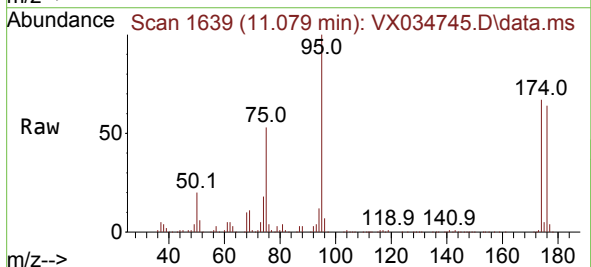
Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1717DL

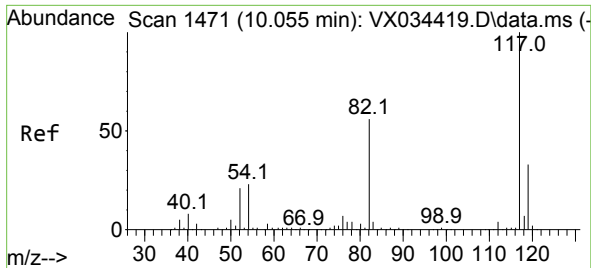
Tgt Ion: 75 Resp: 6977
 Ion Ratio Lower Upper
 75 100
 77 140.4 25.4 38.2#



#62
 4-Bromofluorobenzene
 Concen: 45.411 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.000 min
 Lab File: VX034745.D
 Acq: 27 Mar 2023 13:07

Tgt Ion: 95 Resp: 231659
 Ion Ratio Lower Upper
 95 100
 174 72.0 0.0 147.4
 176 69.0 0.0 140.6

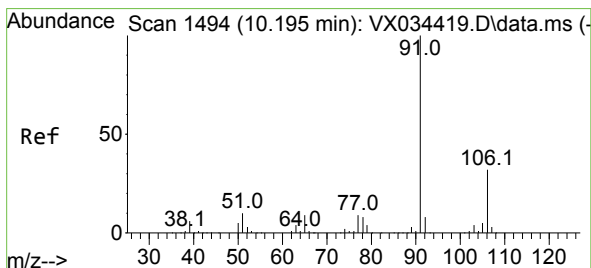
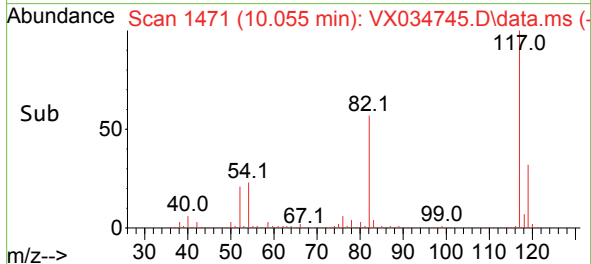
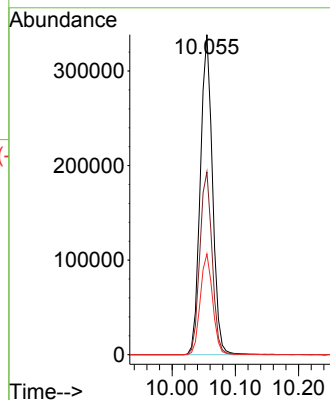
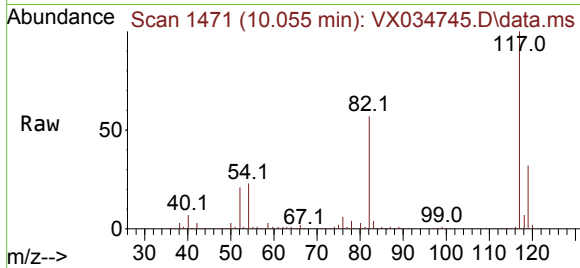




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

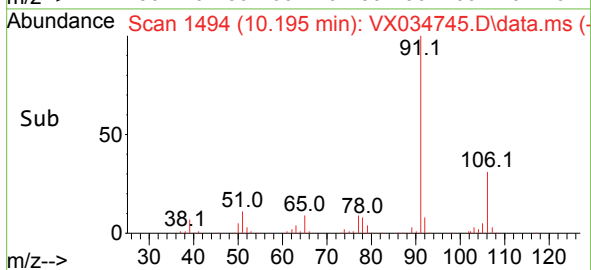
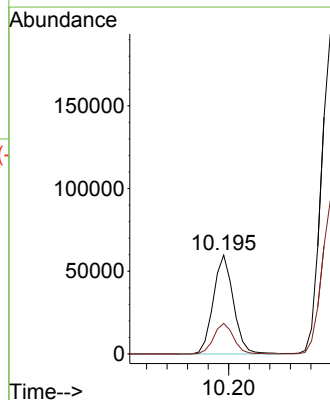
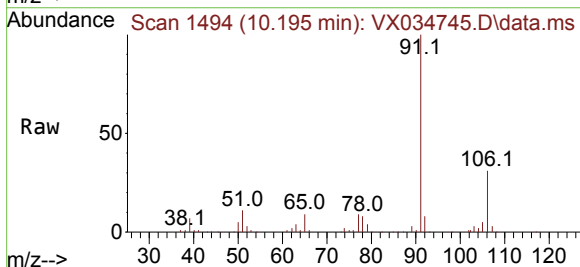
Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

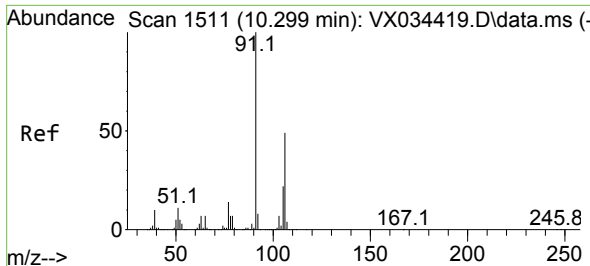
Tgt Ion:117 Resp: 454217
Ion Ratio Lower Upper
117 100
82 57.1 45.0 67.4
119 31.5 26.0 39.0



#67
Ethyl Benzene
Concen: 4.550 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Tgt Ion: 91 Resp: 81181
Ion Ratio Lower Upper
91 100
106 30.9 25.6 38.4

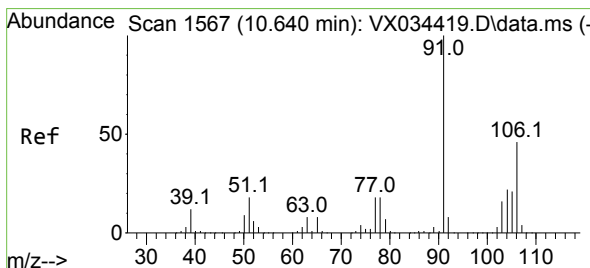
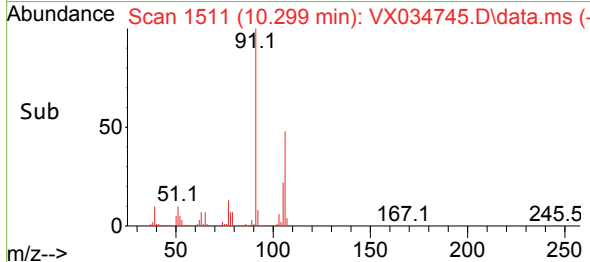
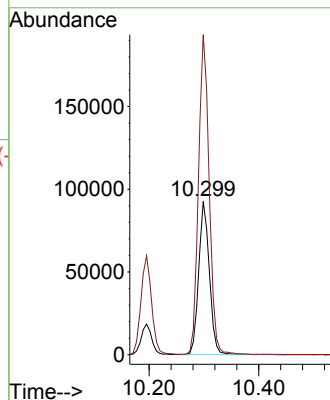
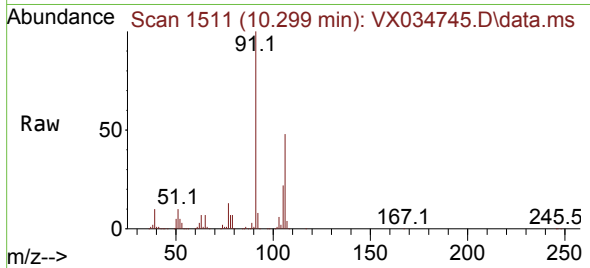




#68
m/p-Xylenes
Concen: 18.397 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

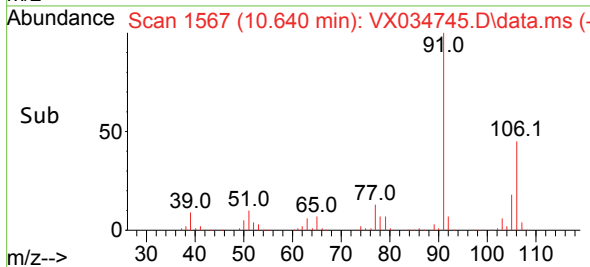
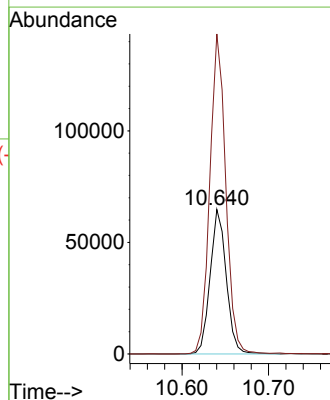
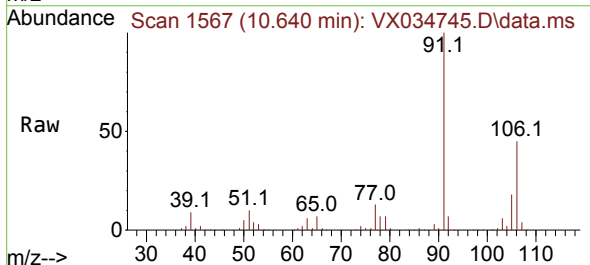
Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

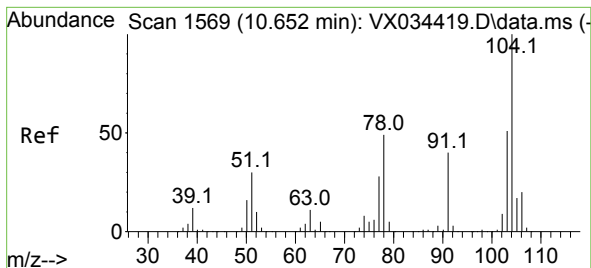
Tgt Ion:106 Resp: 126087
Ion Ratio Lower Upper
106 100
91 208.3 164.0 246.0



#69
o-Xylene
Concen: 12.187 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Tgt Ion:106 Resp: 83817
Ion Ratio Lower Upper
106 100
91 219.0 108.5 325.3





#70

Styrene

Concen: 0.441 ug/l

RT: 10.646 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

TRE-1717DL

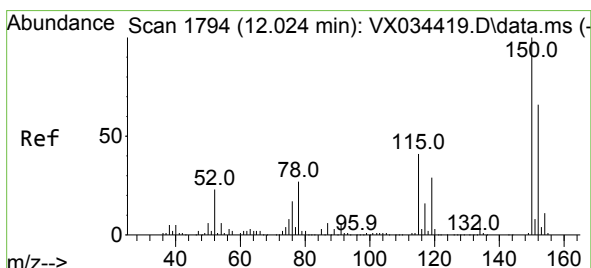
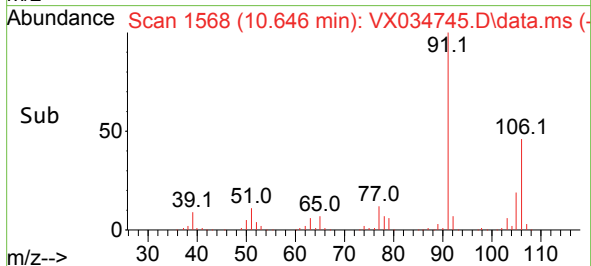
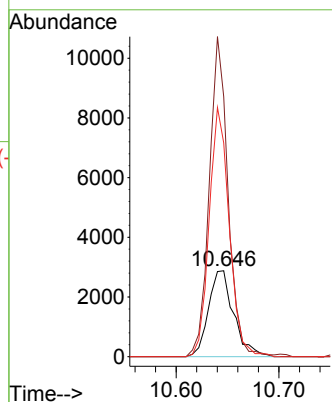
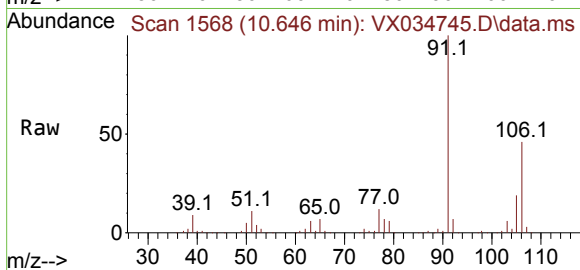
Tgt Ion:104 Resp: 4897

Ion Ratio Lower Upper

104 100

78 279.0 43.4 65.2#

103 230.9 44.2 66.2#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

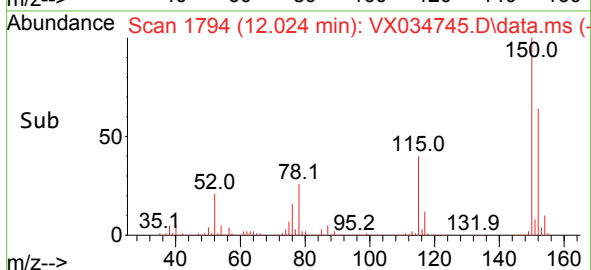
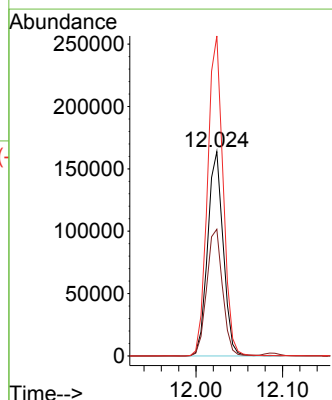
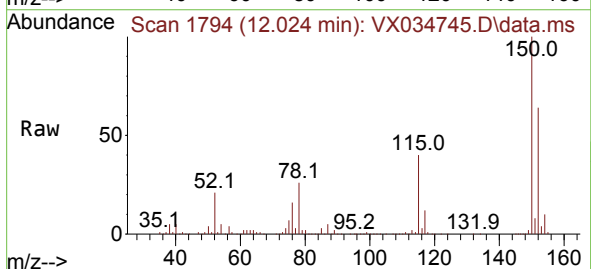
Tgt Ion:152 Resp: 204536

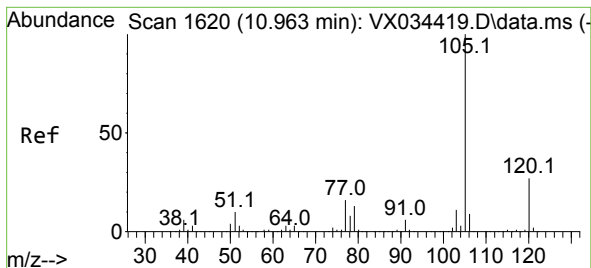
Ion Ratio Lower Upper

152 100

115 63.2 45.0 135.0

150 157.0 0.0 352.4





#73

Isopropylbenzene

Concen: 1.001 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

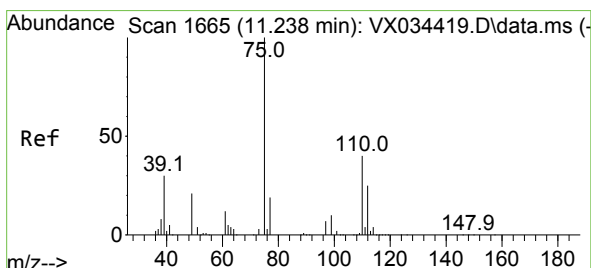
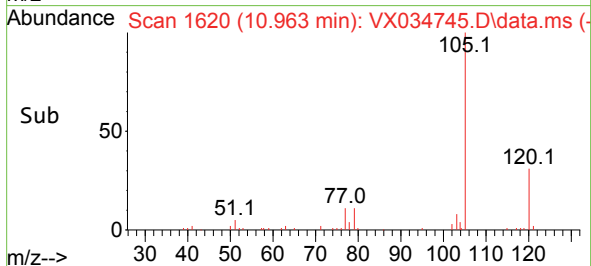
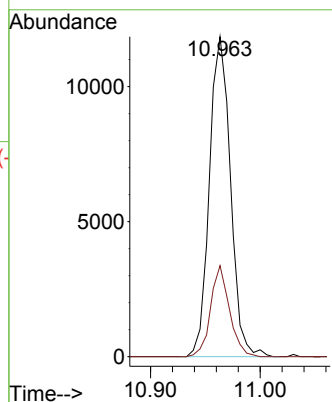
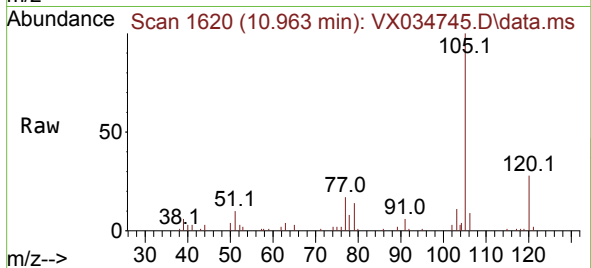
TRE-1717DL

Tgt Ion:105 Resp: 15828

Ion Ratio Lower Upper

105 100

120 25.5 13.3 39.9



#76

1,2,3-Trichloropropane

Concen: 25.917 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX034745.D

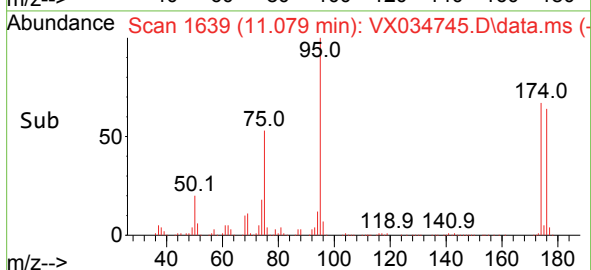
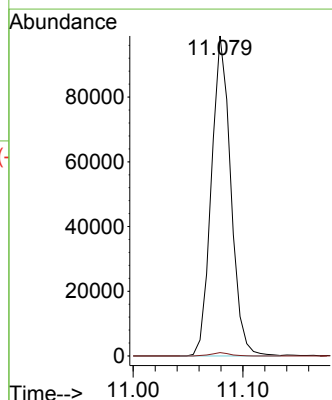
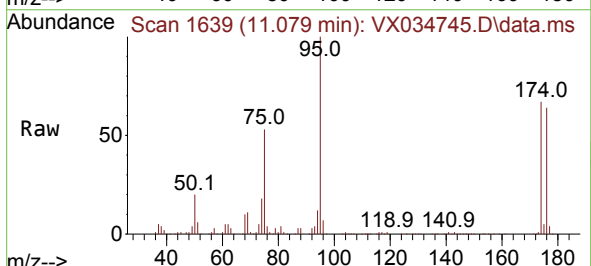
Acq: 27 Mar 2023 13:07

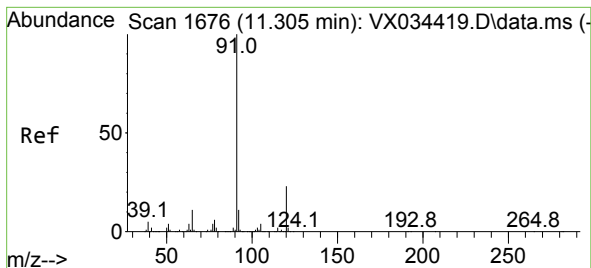
Tgt Ion: 75 Resp: 121717

Ion Ratio Lower Upper

75 100

77 1.0 21.6 64.8#





#78

n-propylbenzene

Concen: 0.764 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

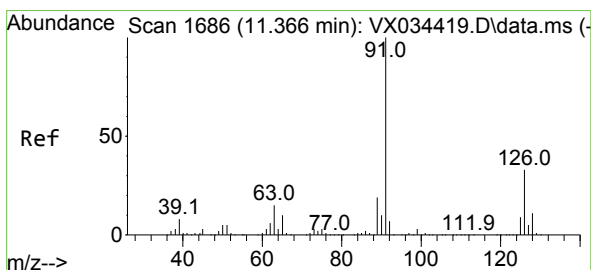
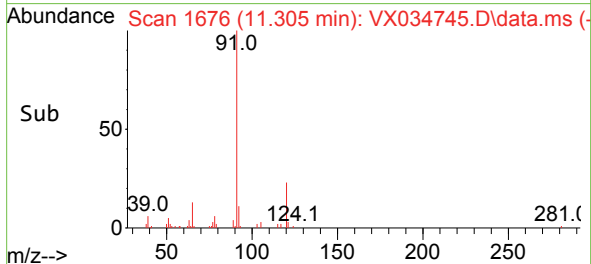
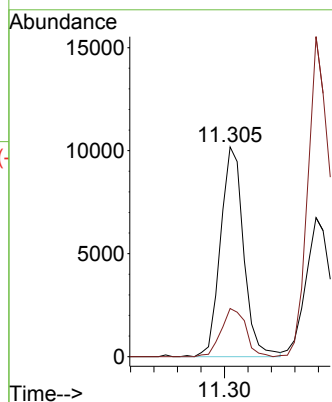
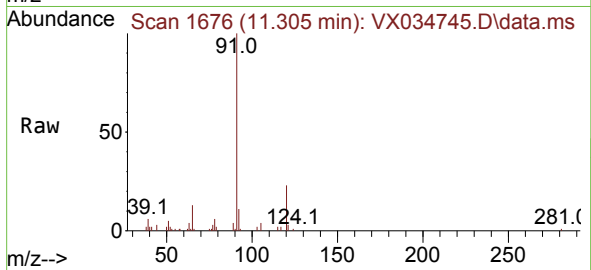
TRE-1717DL

Tgt Ion: 91 Resp: 13947

Ion Ratio Lower Upper

91 100

120 24.4 11.5 34.5



#79

2-Chlorotoluene

Concen: 1.056 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.012 min

Lab File: VX034745.D

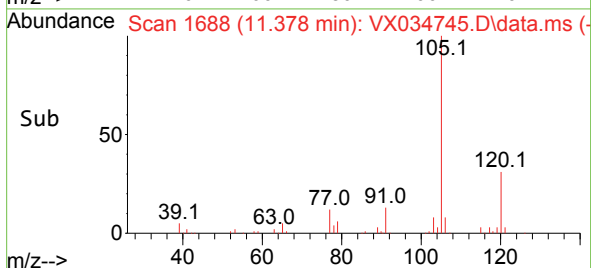
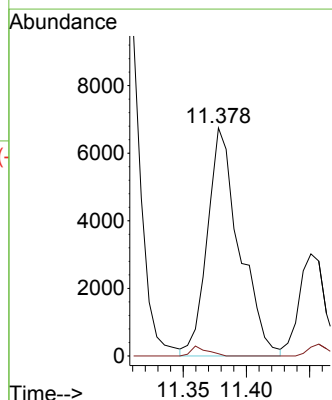
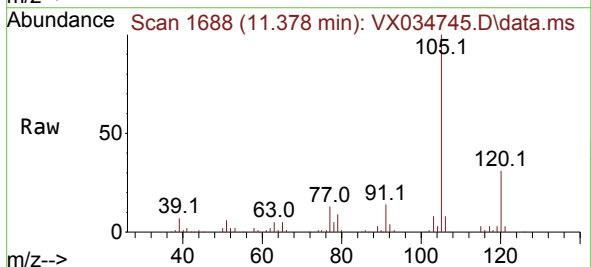
Acq: 27 Mar 2023 13:07

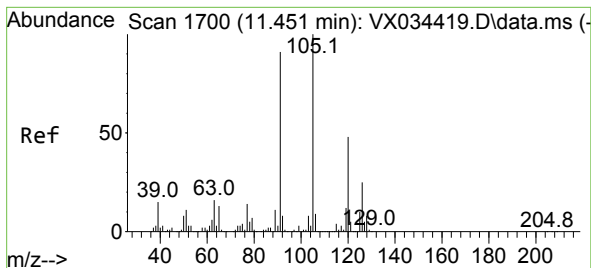
Tgt Ion: 91 Resp: 11912

Ion Ratio Lower Upper

91 100

126 2.2 16.3 48.9#





#80

1,3,5-Trimethylbenzene

Concen: 2.334 ug/l

RT: 11.451 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

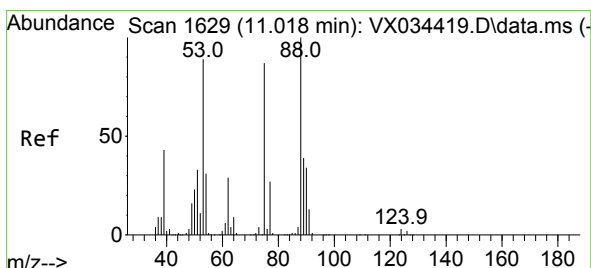
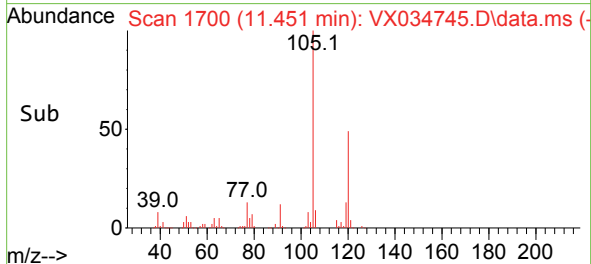
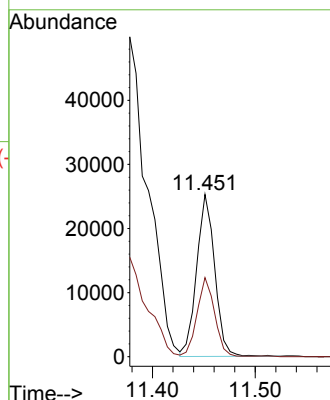
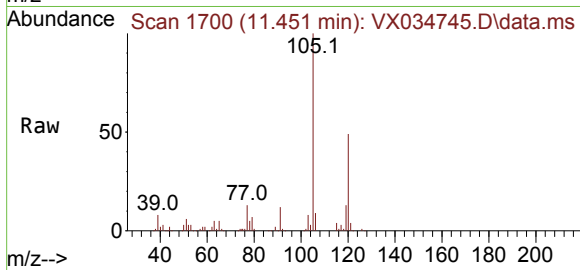
TRE-1717DL

Tgt Ion:105 Resp: 30948

Ion Ratio Lower Upper

105 100

120 46.8 23.7 71.1



#81

trans-1,4-Dichloro-2-butene

Concen: 70.114 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

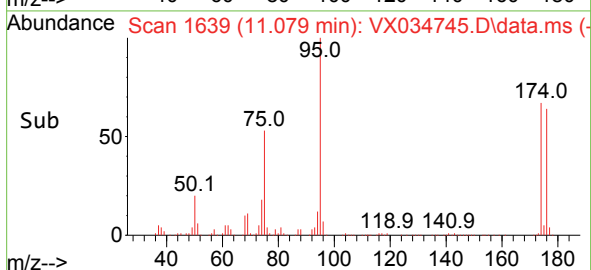
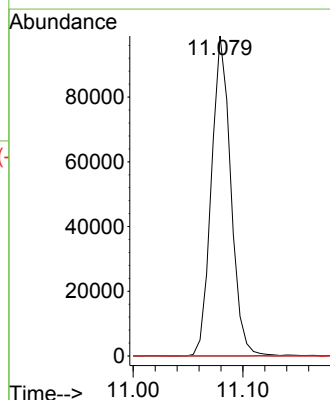
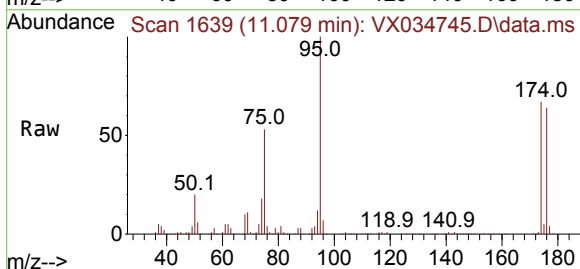
Tgt Ion: 75 Resp: 121717

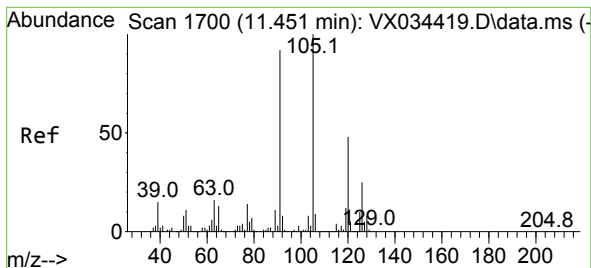
Ion Ratio Lower Upper

75 100

53 0.0 82.6 124.0#

89 0.0 36.9 55.3#

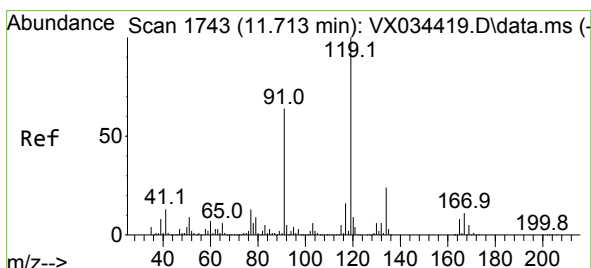
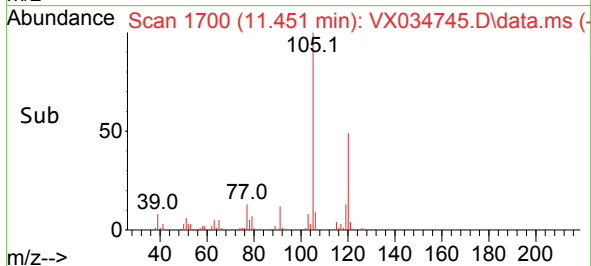
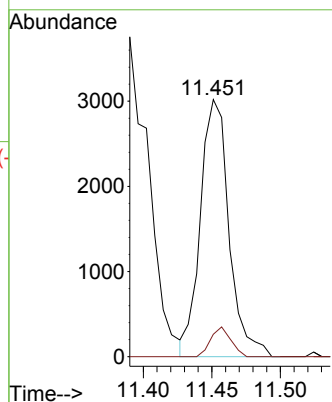
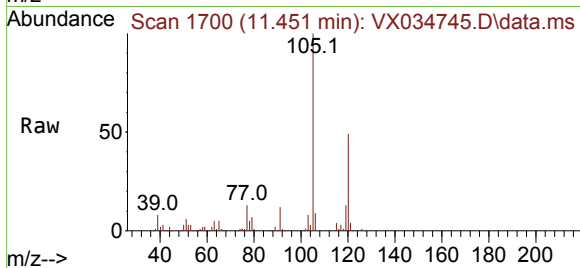




#82
4-Chlorotoluene
Concen: 0.338 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

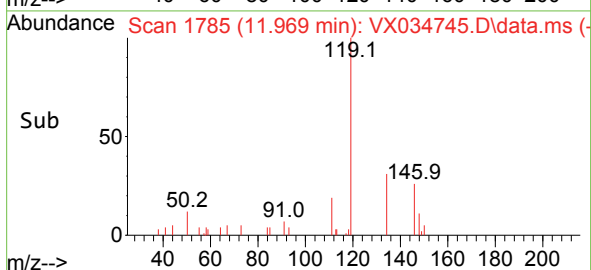
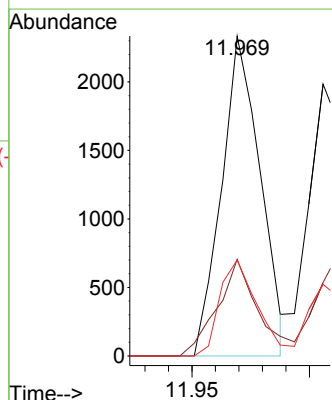
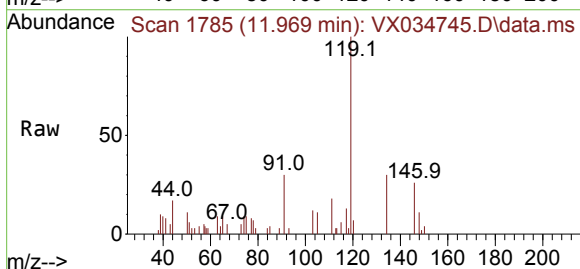
Instrument :
MSVOA_X
ClientSampleId :
TRE-1717DL

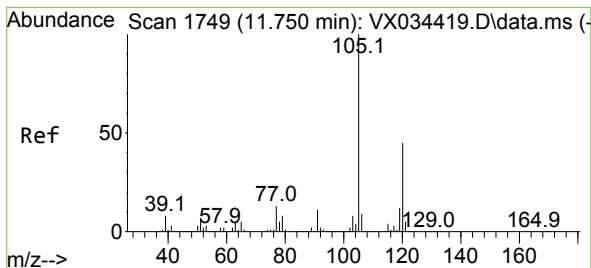
Tgt Ion: 91 Resp: 4393
Ion Ratio Lower Upper
91 100
126 8.1 14.2 42.6#



#83
tert-Butylbenzene
Concen: 0.200 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.256 min
Lab File: VX034745.D
Acq: 27 Mar 2023 13:07

Tgt Ion: 119 Resp: 2676
Ion Ratio Lower Upper
119 100
91 30.9 30.6 92.0
134 28.6 11.8 35.4





#84

1,2,4-Trimethylbenzene

Concen: 10.939 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

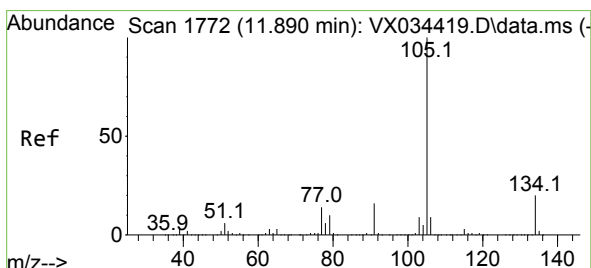
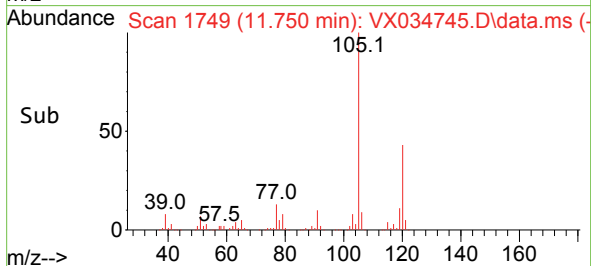
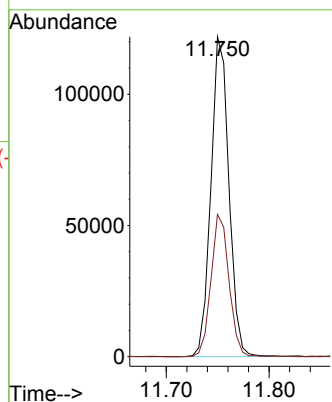
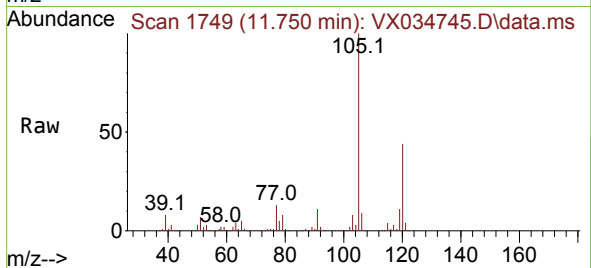
TRE-1717DL

Tgt Ion:105 Resp: 148234

Ion Ratio Lower Upper

105 100

120 44.5 22.4 67.0



#85

sec-Butylbenzene

Concen: 9.070 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.140 min

Lab File: VX034745.D

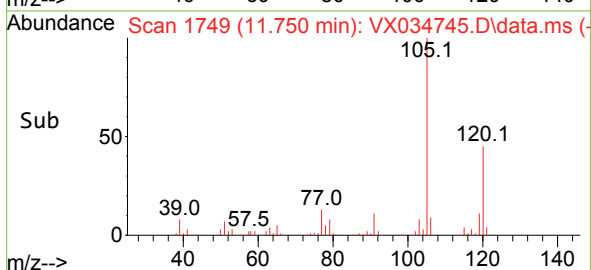
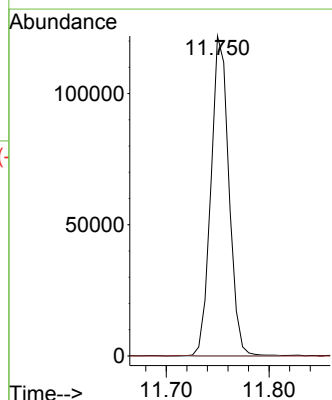
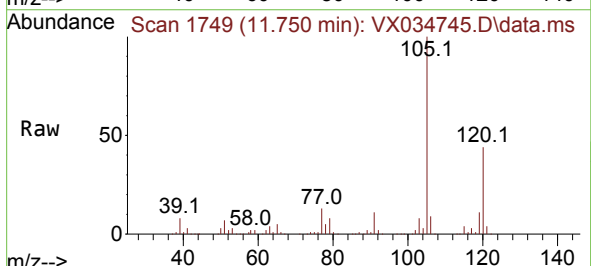
Acq: 27 Mar 2023 13:07

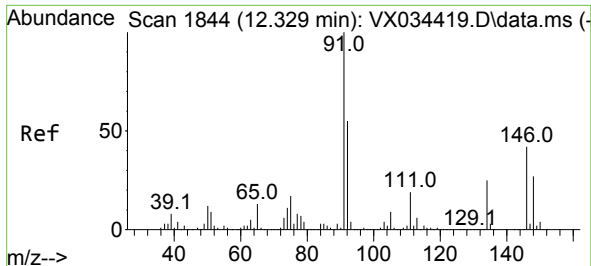
Tgt Ion:105 Resp: 148234

Ion Ratio Lower Upper

105 100

134 0.0 10.2 30.4#





#89

n-Butylbenzene

Concen: 0.564 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

TRE-1717DL

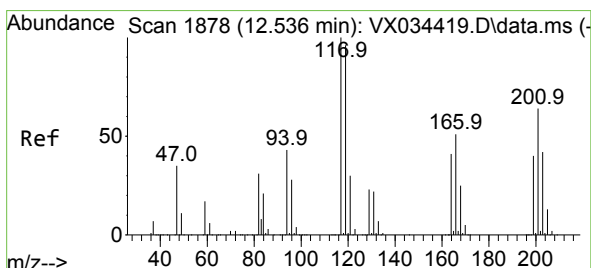
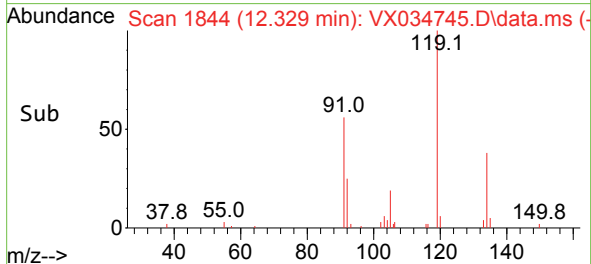
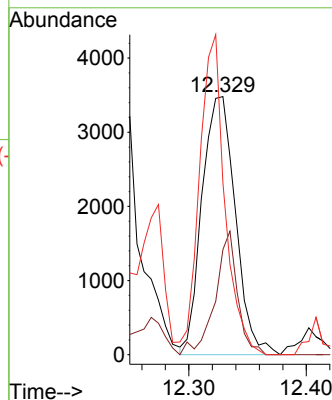
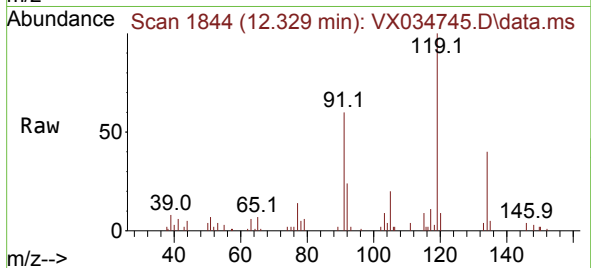
Tgt Ion: 91 Resp: 6882

Ion Ratio Lower Upper

91 100

92 32.1 27.7 83.0

134 94.4 13.0 38.9#



#90

Hexachloroethane

Concen: 0.473 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.006 min

Lab File: VX034745.D

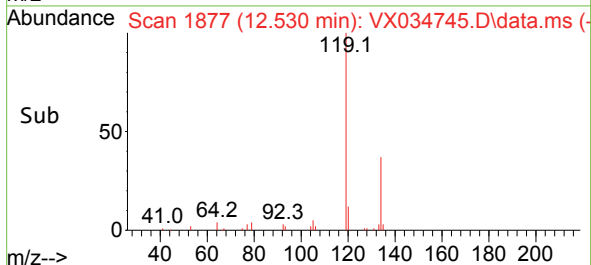
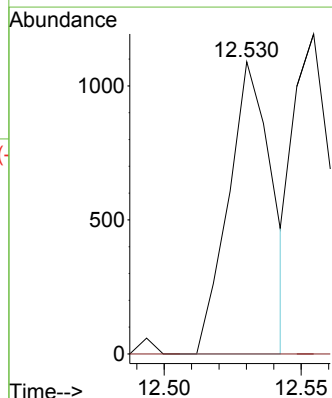
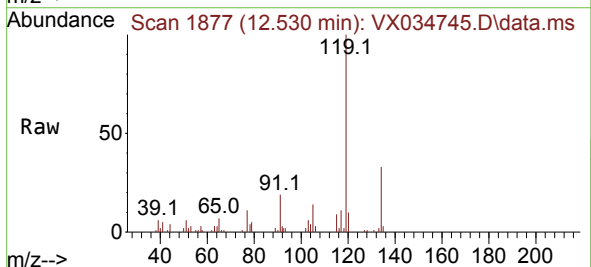
Acq: 27 Mar 2023 13:07

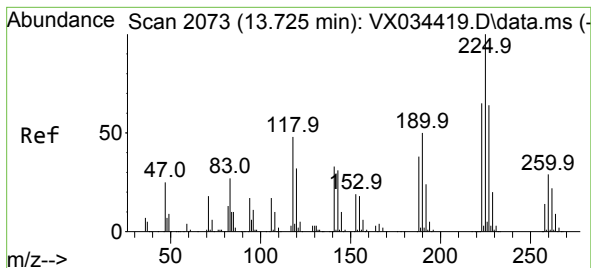
Tgt Ion: 117 Resp: 1203

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#





#94

Hexachlorobutadiene

Concen: 0.604 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

Instrument :

MSVOA_X

ClientSampleId :

TRE-1717DL

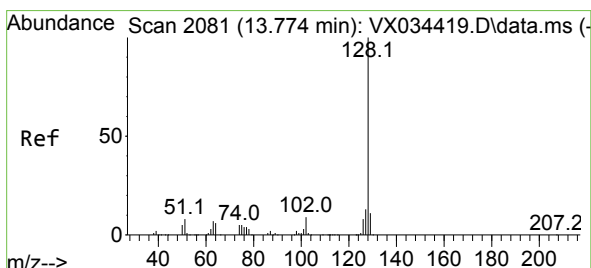
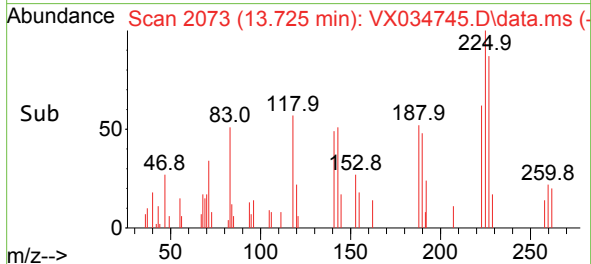
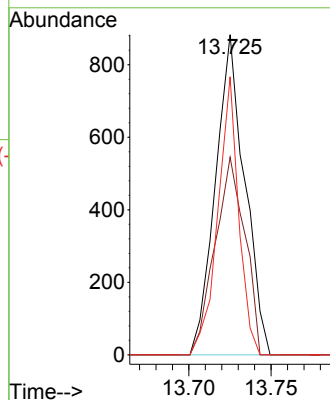
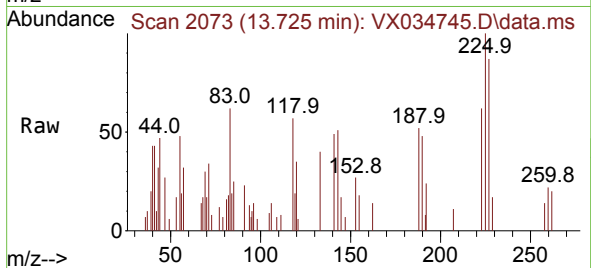
Tgt Ion:225 Resp: 1092

Ion Ratio Lower Upper

225 100

223 63.1 32.1 96.5

227 61.8 31.8 95.4



#95

Naphthalene

Concen: 4.306 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX034745.D

Acq: 27 Mar 2023 13:07

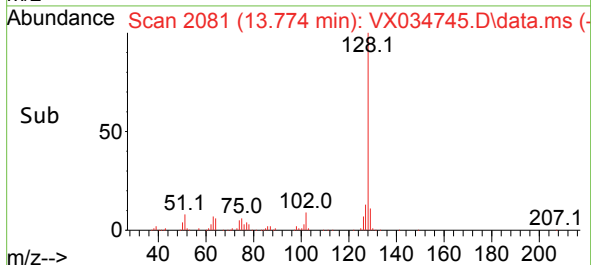
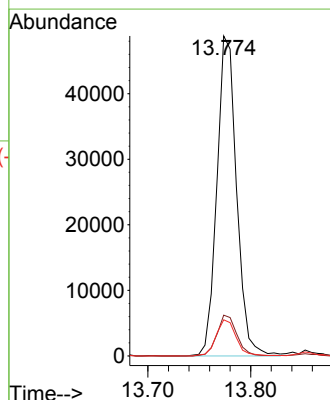
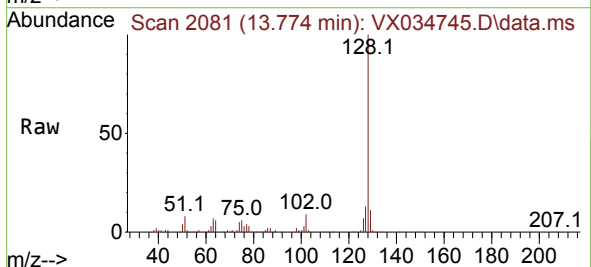
Tgt Ion:128 Resp: 64851

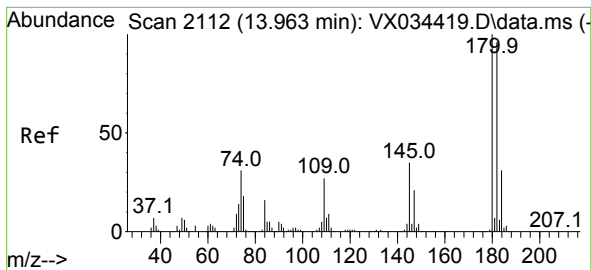
Ion Ratio Lower Upper

128 100

127 12.9 10.2 15.4

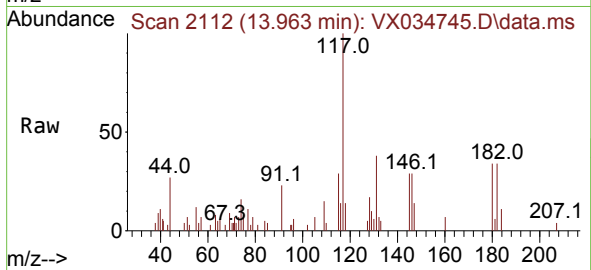
129 11.6 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 0.200 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX034745.D
 Acq: 27 Mar 2023 13:07

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1717DL



Tgt Ion:180	Resp:	878
Ion	Ratio	Lower Upper
180	100	
182	108.0	48.0 144.2
145	89.9	17.7 53.1#

