

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
 Data File : VN075832.D
 Acq On : 15 Dec 2022 20:59
 Operator : JC\MD
 Sample : N6066-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-597

Quant Time: Dec 16 03:14:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	373092	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	579004	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	507158	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	234479	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	191670	47.222	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.440%		
35) Dibromofluoromethane	8.171	113	172713	48.167	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.340%		
50) Toluene-d8	10.571	98	676241	50.441	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.880%		
62) 4-Bromofluorobenzene	12.853	95	217395	48.959	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.920%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.536	59	61767	107.546	ug/l	99
13) Acrolein	4.189	56	720	1.023	ug/l #	40
16) Acetone	4.448	43	94953	67.863	ug/l	99
17) Carbon Disulfide	4.724	76	2190	0.274	ug/l #	76
18) Methyl Acetate	5.042	43	8598	2.079	ug/l #	86
20) Methylene Chloride	5.300	84	180	Below Cal	#	12
23) Vinyl Acetate	6.736	43	5065	0.801	ug/l #	65
25) 2-Butanone	7.494	43	251697	128.475	ug/l	97
31) Cyclohexane	8.224	56	6528	1.123	ug/l #	1
36) 1,1-Dichloropropene	8.230	75	26279	5.517	ug/l #	51
37) Ethyl Acetate	7.571	43	13159	3.439	ug/l #	95
38) Carbon Tetrachloride	8.230	117	36930	6.927	ug/l #	16
40) Benzene	8.612	78	74581	5.075	ug/l	96
41) Methacrylonitrile	7.789	41	568	0.286	ug/l #	18
43) Isopropyl Acetate	8.824	43	3912	0.620	ug/l #	50
48) Methyl methacrylate	9.653	41	17595	6.190	ug/l #	37
49) 1,4-Dioxane	9.706	88	1007	14.410	ug/l #	30
51) 4-Methyl-2-Pentanone	10.447	43	2746	0.719	ug/l	93
52) Toluene	10.630	92	49350	5.156	ug/l	99
59) 2-Hexanone	11.200	43	4394	1.579	ug/l	70
67) Ethyl Benzene	11.965	91	12646	0.720	ug/l	96
68) m/p-Xylenes	12.071	106	24498	3.523	ug/l	96
69) o-Xylene	12.400	106	11084	1.611	ug/l	100
70) Styrene	12.412	104	18926	1.730	ug/l	98
71) Bromoform	12.847	173	1772	0.632	ug/l #	1
74) N-amyl acetate	12.459	43	15219	3.062	ug/l #	38
76) 1,2,3-Trichloropropane	12.853	75	116287	24.603	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.176	105	6795	0.479	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.853	75	116287	88.559	ug/l #	12
83) tert-Butylbenzene	13.482	119	3235	0.259	ug/l #	59
84) 1,2,4-Trimethylbenzene	13.482	105	28383	2.017	ug/l	89
85) sec-Butylbenzene	13.482	105	28383	1.645	ug/l #	56
95) Naphthalene	15.641	128	69098	7.356	ug/l	95

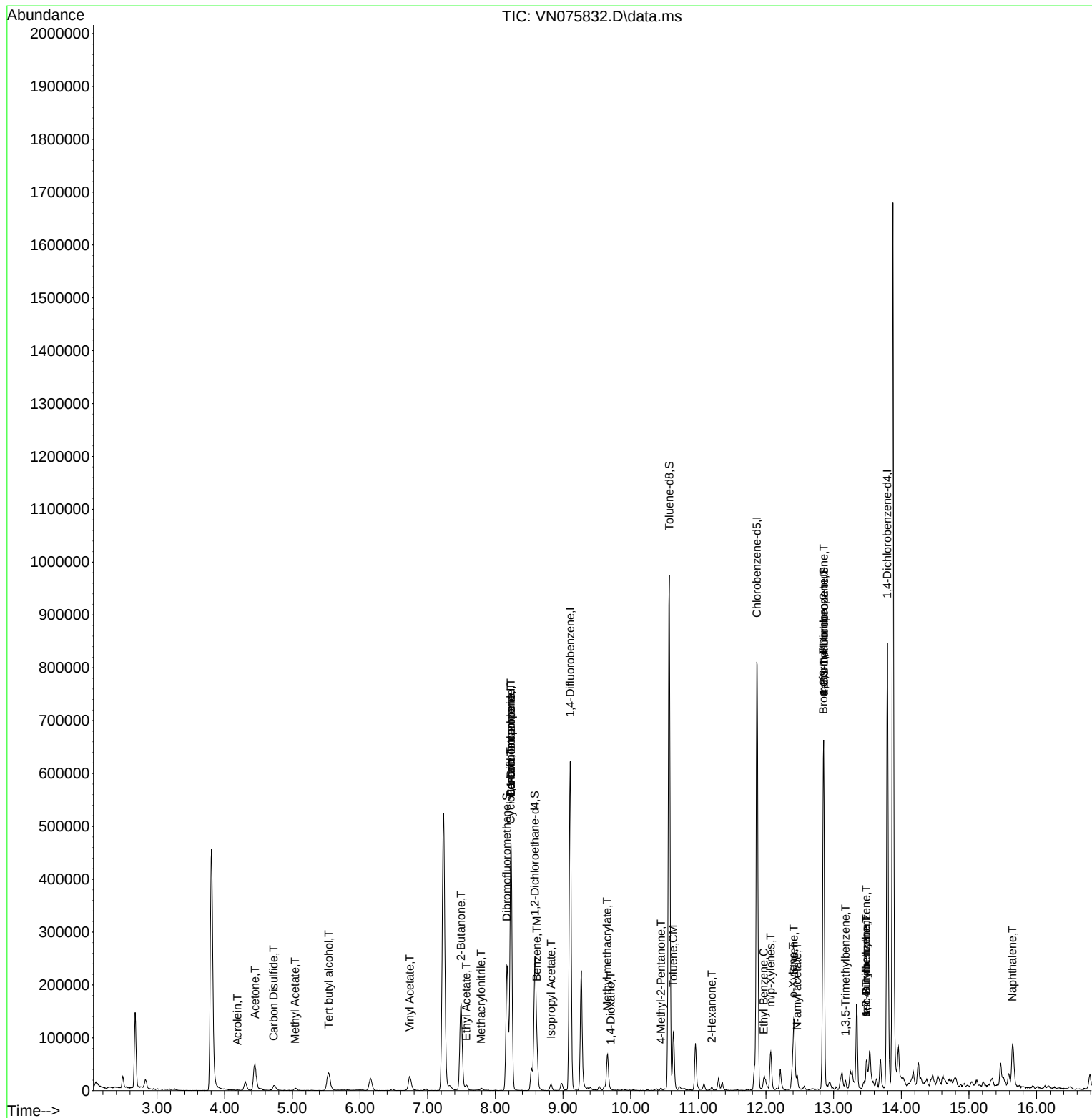
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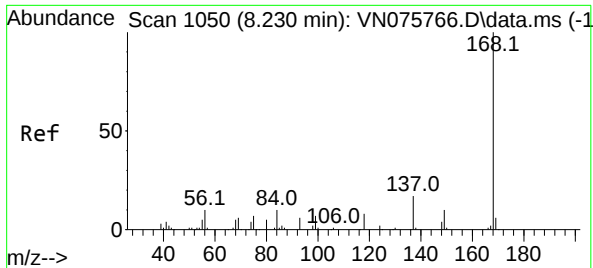
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

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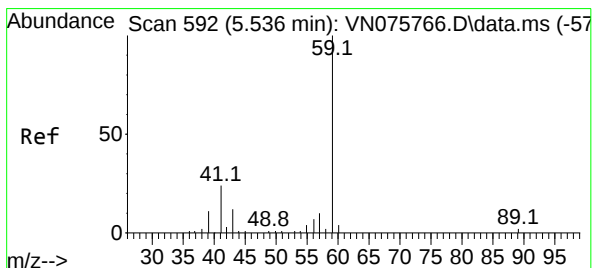
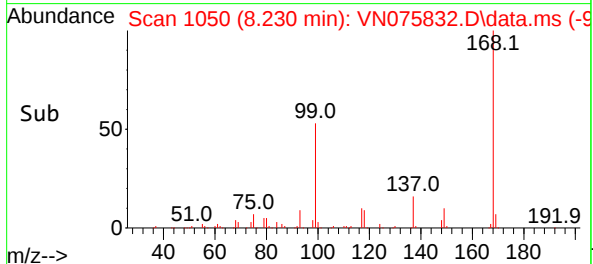
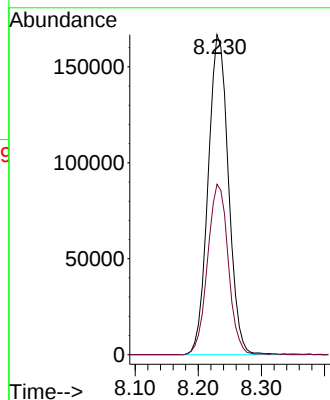
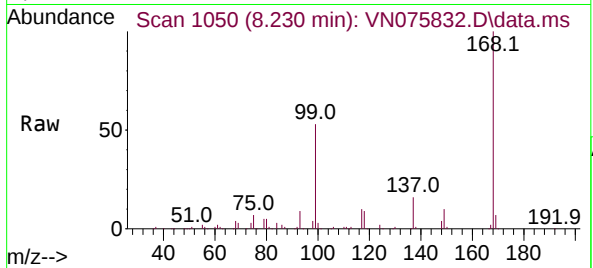




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

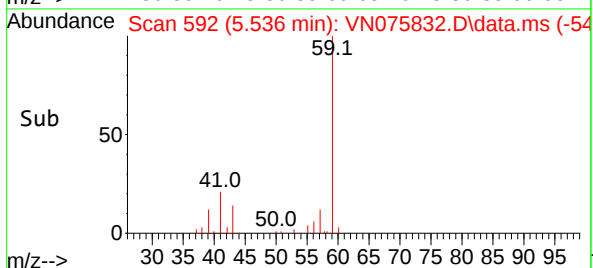
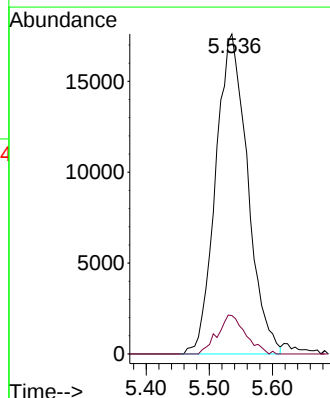
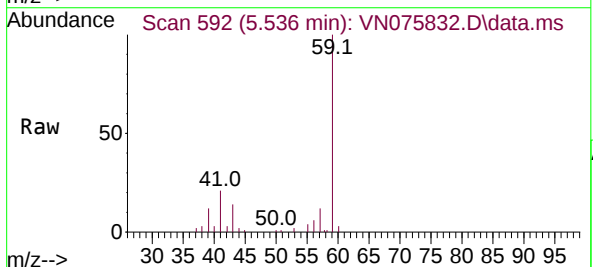
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

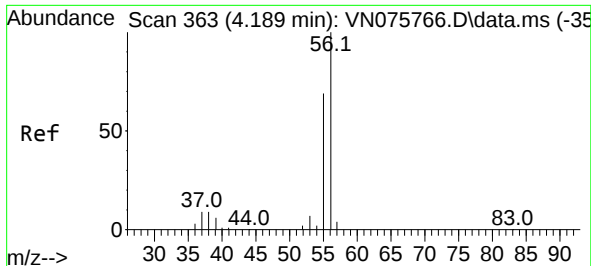
Tgt Ion:168 Resp: 373092
Ion Ratio Lower Upper
168 100
99 53.3 44.2 66.4



#11
Tert butyl alcohol
Concen: 107.546 ug/l
RT: 5.536 min Scan# 592
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 59 Resp: 61767
Ion Ratio Lower Upper
59 100
57 10.7 8.2 12.4

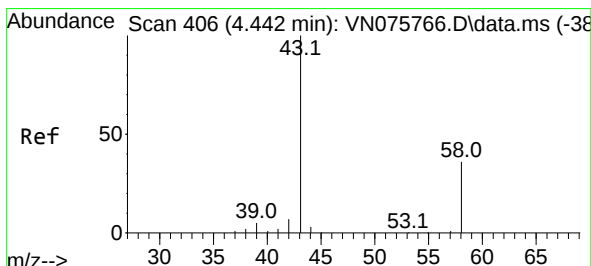
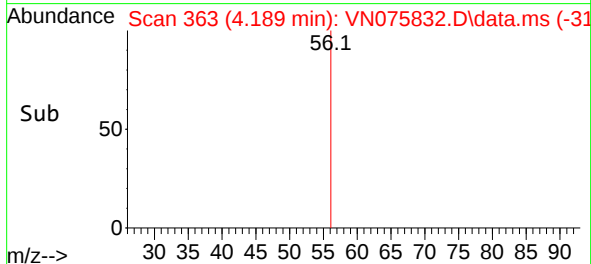
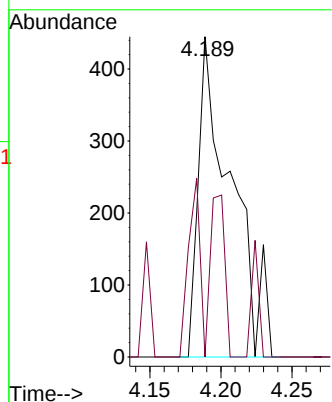
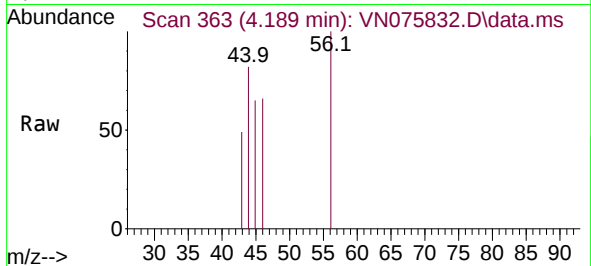




#13
Acrolein
Concen: 1.023 ug/l
RT: 4.189 min Scan# 363
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

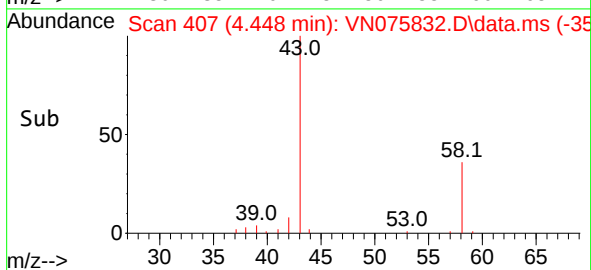
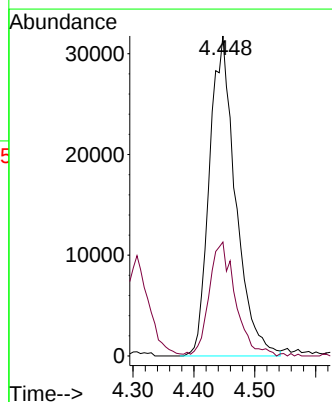
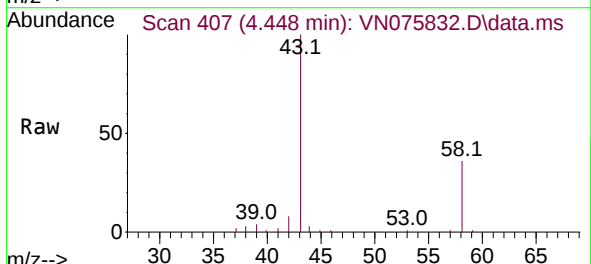
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MSVOA_N
ClientSampleId :
ORA-597

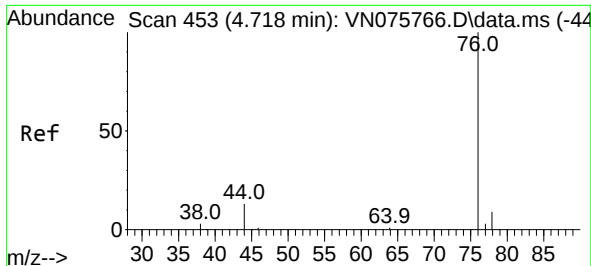
Tgt Ion: 56 Resp: 720
Ion Ratio Lower Upper
56 100
55 19.6 54.8 82.2#



#16
Acetone
Concen: 67.863 ug/l
RT: 4.448 min Scan# 407
Delta R.T. 0.006 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 43 Resp: 94953
Ion Ratio Lower Upper
43 100
58 35.0 28.6 43.0

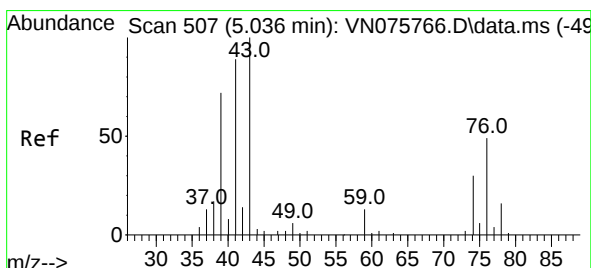
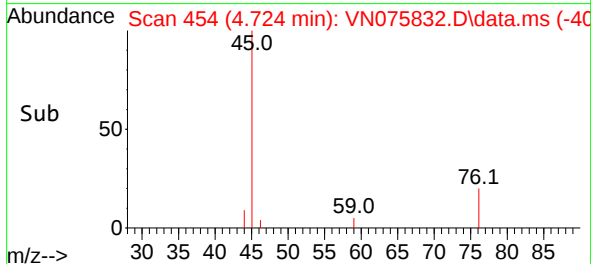
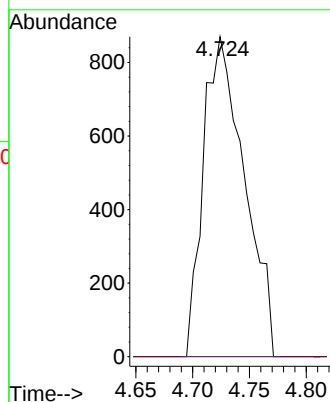
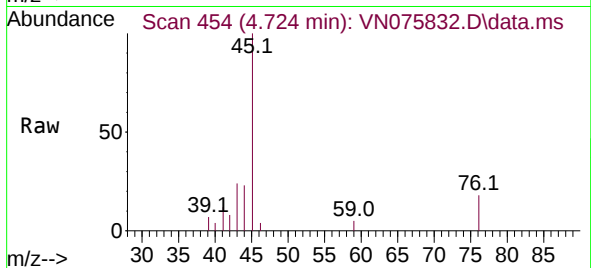




#17
Carbon Disulfide
Concen: 0.274 ug/l
RT: 4.724 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

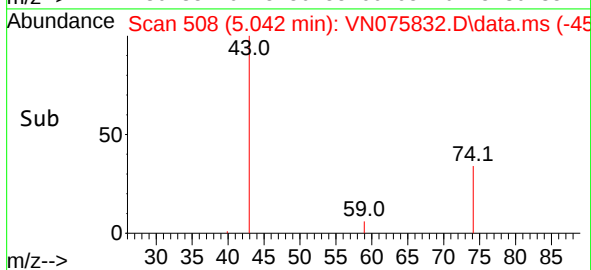
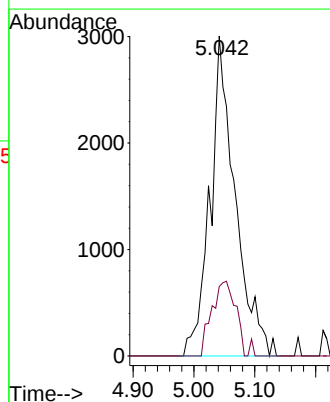
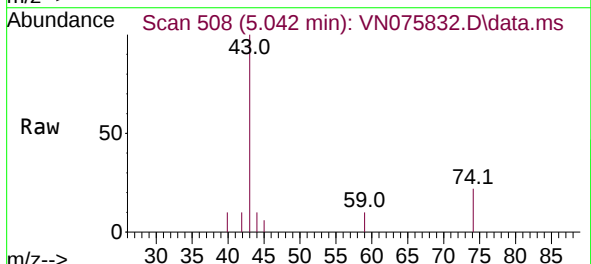
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

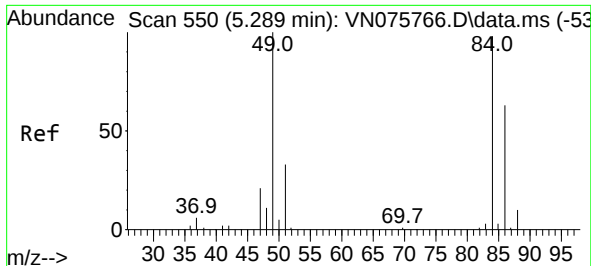
Tgt Ion: 76 Resp: 2190
Ion Ratio Lower Upper
76 100
78 0.0 6.8 10.2#



#18
Methyl Acetate
Concen: 2.079 ug/l
RT: 5.042 min Scan# 508
Delta R.T. 0.006 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 43 Resp: 8598
Ion Ratio Lower Upper
43 100
74 22.0 23.6 35.4#





#20

Methylene Chloride

Concen: Below Cal

RT: 5.300 min Scan# 51

Delta R.T. 0.011 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

Instrument :

MSVOA_N

ClientSampleId :

ORA-597

Tgt Ion: 84 Resp: 180

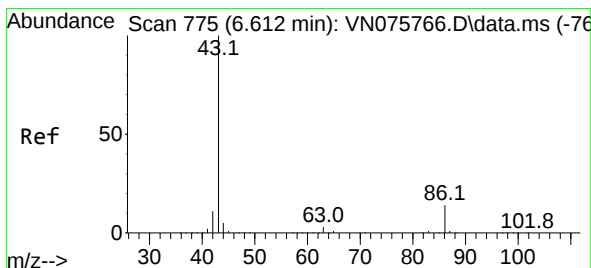
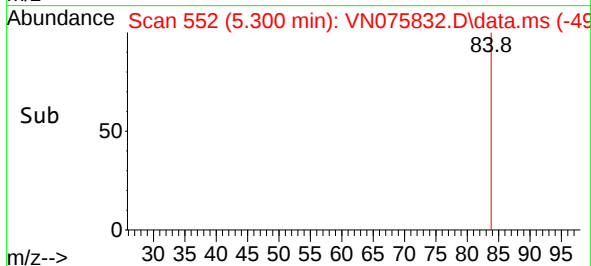
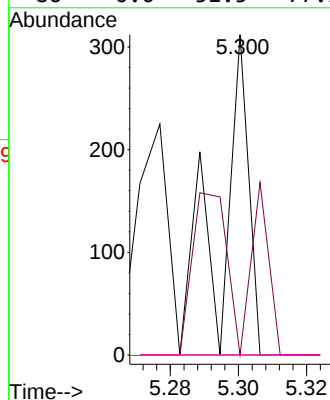
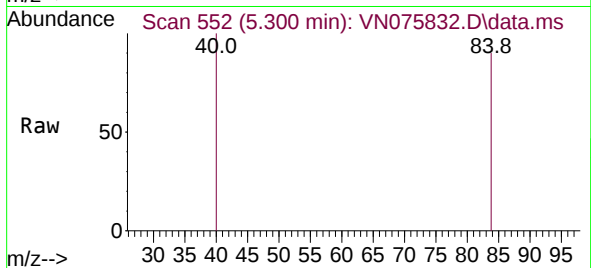
Ion Ratio Lower Upper

84 100

49 0.0 81.8 122.6#

51 0.0 26.7 40.1#

86 0.0 51.5 77.3#



#23

Vinyl Acetate

Concen: 0.801 ug/l

RT: 6.736 min Scan# 796

Delta R.T. 0.124 min

Lab File: VN075832.D

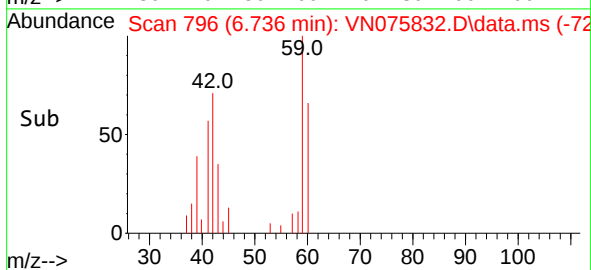
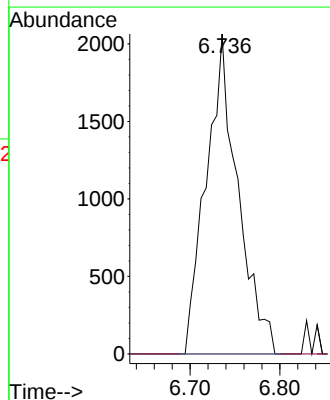
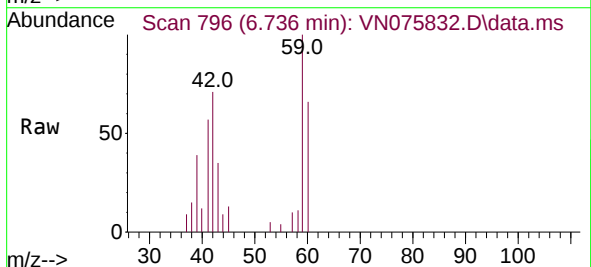
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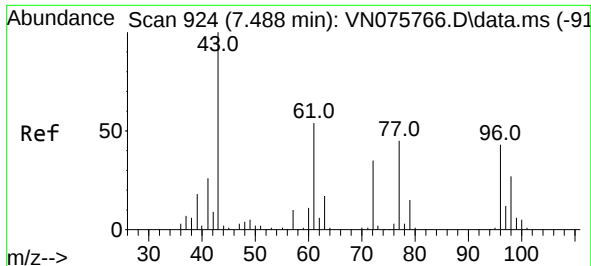
Tgt Ion: 43 Resp: 5065

Ion Ratio Lower Upper

43 100

86 0.0 11.4 17.2#





#25

2-Butanone

Concen: 128.475 ug/l

RT: 7.494 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

Instrument :

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ClientSampleId :

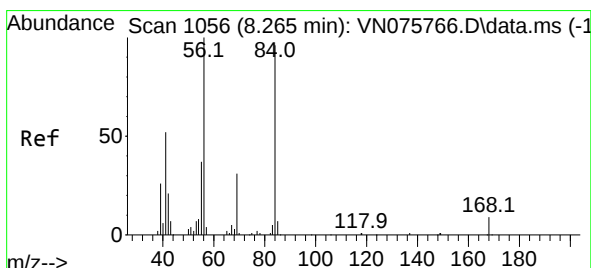
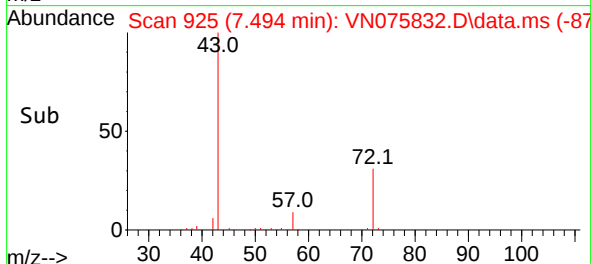
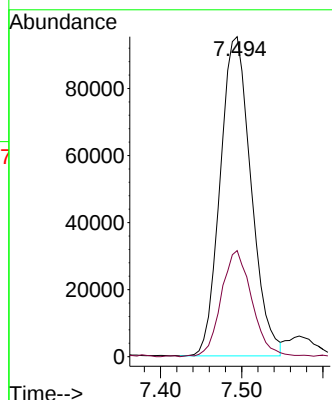
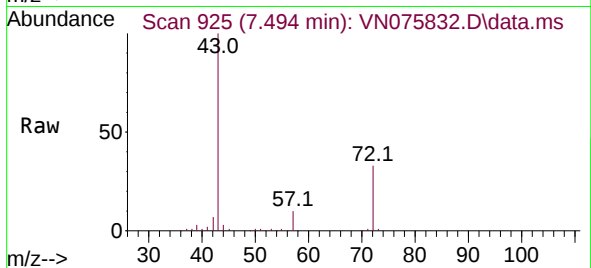
ORA-597

Tgt Ion: 43 Resp: 251697

Ion Ratio Lower Upper

43 100

72 33.2 28.0 42.0



#31

Cyclohexane

Concen: 1.123 ug/l

RT: 8.224 min Scan# 1049

Delta R.T. -0.041 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

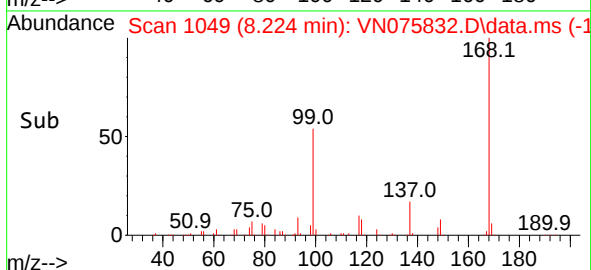
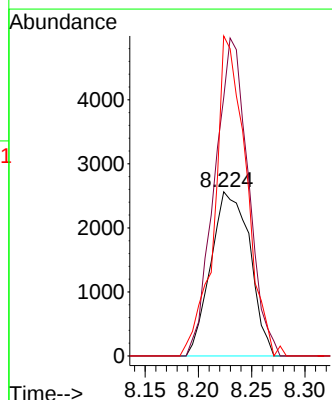
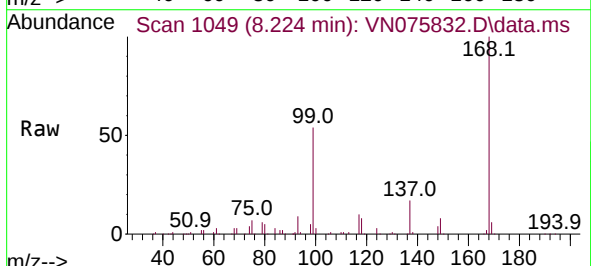
Tgt Ion: 56 Resp: 6528

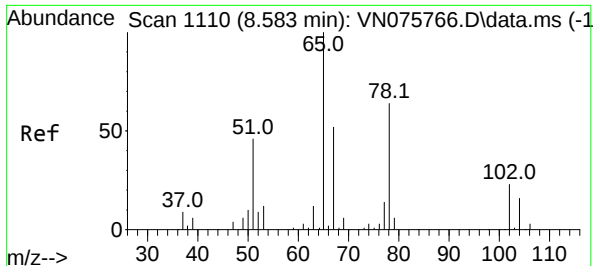
Ion Ratio Lower Upper

56 100

69 157.4 24.7 37.1#

84 195.0 76.5 114.7#





#33

1,2-Dichloroethane-d4

Concen: 47.222 ug/l

RT: 8.583 min Scan# 1110

Delta R.T. 0.000 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

Instrument :

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ClientSampleId :

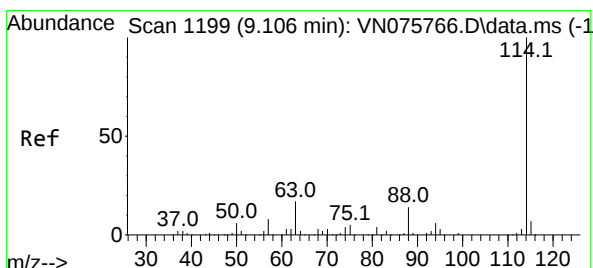
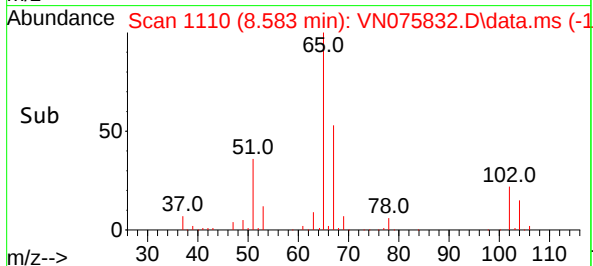
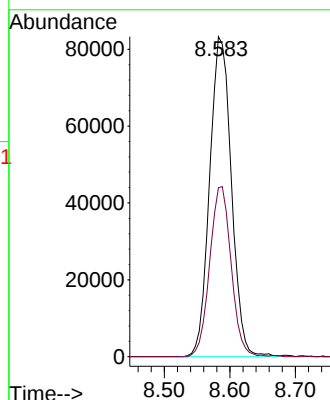
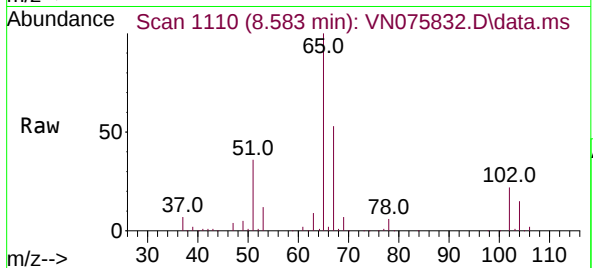
ORA-597

Tgt Ion: 65 Resp: 191670

Ion Ratio Lower Upper

65 100

67 52.4 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. 0.000 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

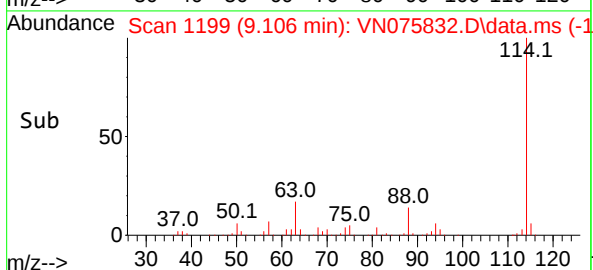
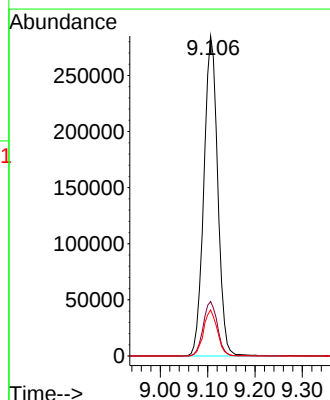
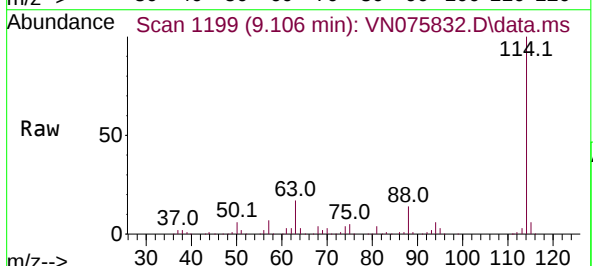
Tgt Ion: 114 Resp: 579004

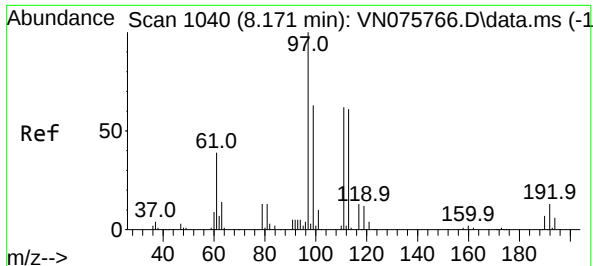
Ion Ratio Lower Upper

114 100

63 17.0 0.0 34.4

88 14.4 0.0 28.8

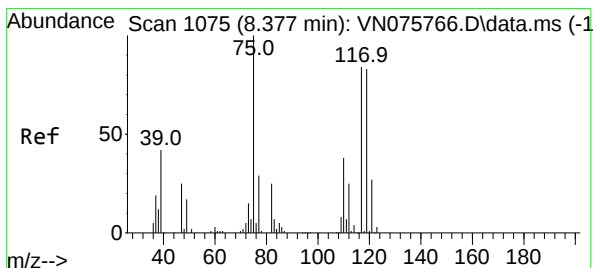
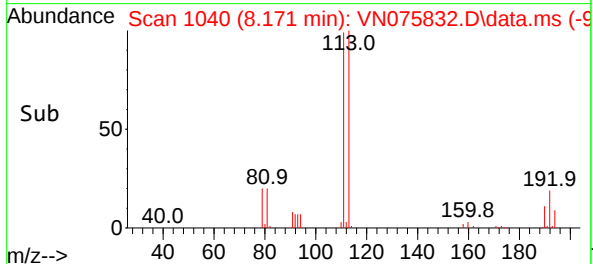
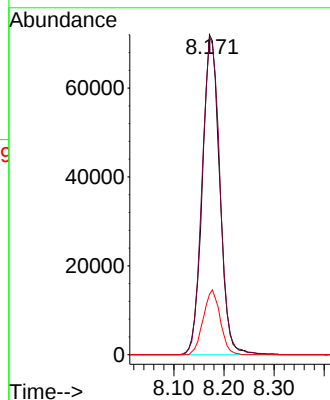
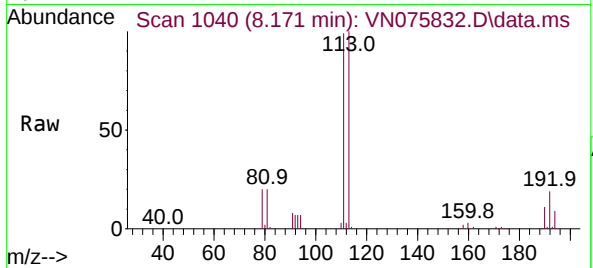




#35
Dibromofluoromethane
Concen: 48.167 ug/l
RT: 8.171 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

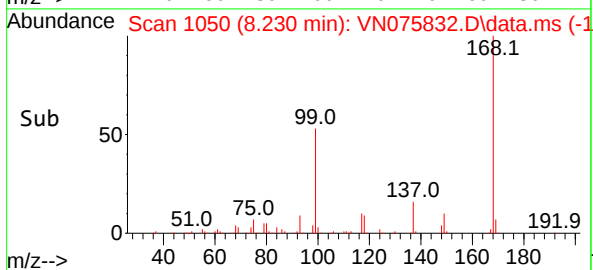
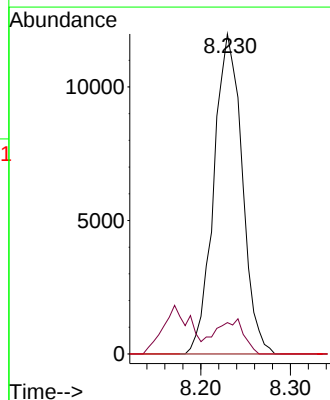
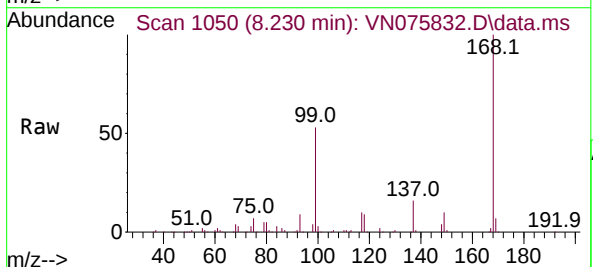
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

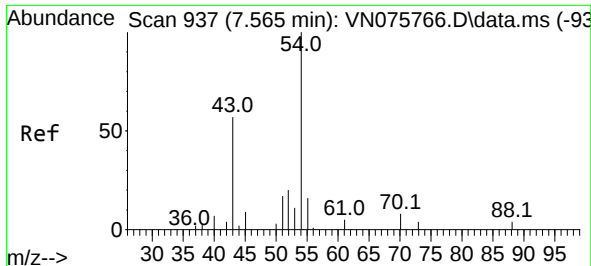
Tgt Ion:113 Resp: 172713
Ion Ratio Lower Upper
113 100
111 101.9 83.4 125.2
192 19.8 16.1 24.1



#36
1,1-Dichloropropene
Concen: 5.517 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.147 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 75 Resp: 26279
Ion Ratio Lower Upper
75 100
110 11.1 18.8 56.4#
77 0.0 24.1 36.1#





#37

Ethyl Acetate

Concen: 3.439 ug/l

RT: 7.571 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

Instrument :

MSVOA_N

ClientSampleId :

ORA-597

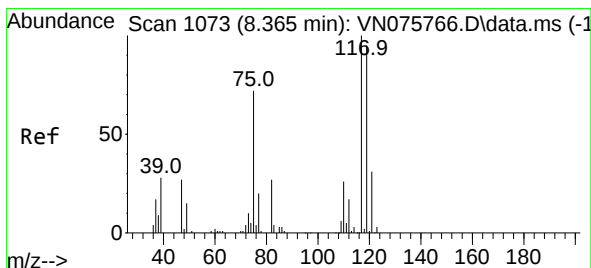
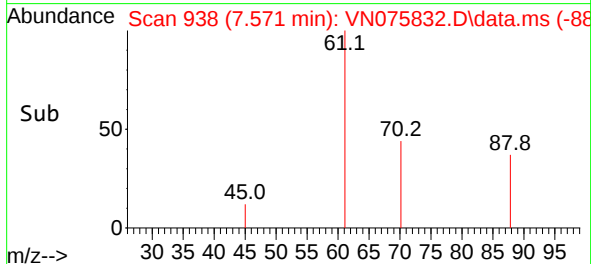
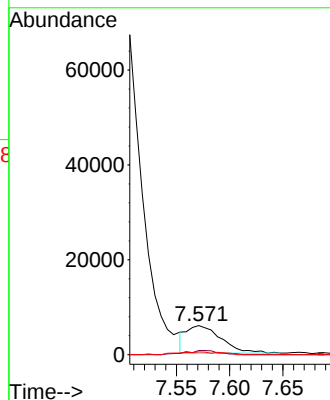
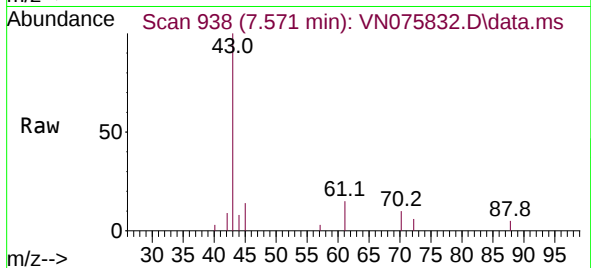
Tgt Ion: 43 Resp: 13159

Ion Ratio Lower Upper

43 100

61 14.6 13.0 19.4

70 8.9 9.4 14.0#



#38

Carbon Tetrachloride

Concen: 6.927 ug/l

RT: 8.230 min Scan# 1050

Delta R.T. -0.135 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

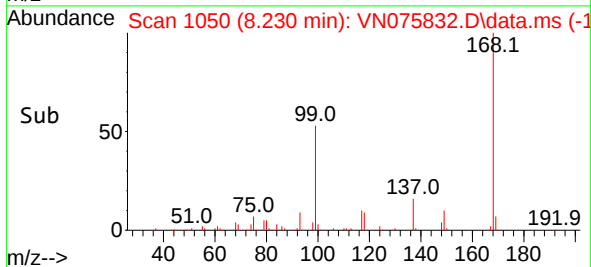
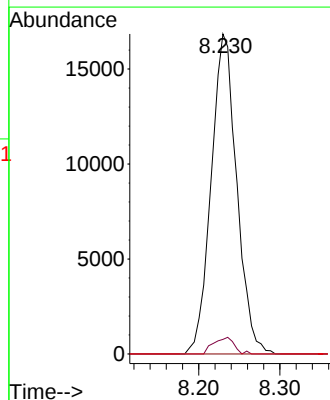
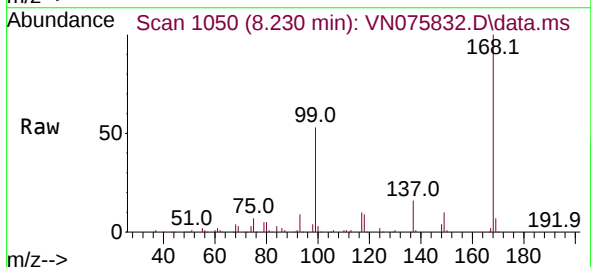
Tgt Ion: 117 Resp: 36930

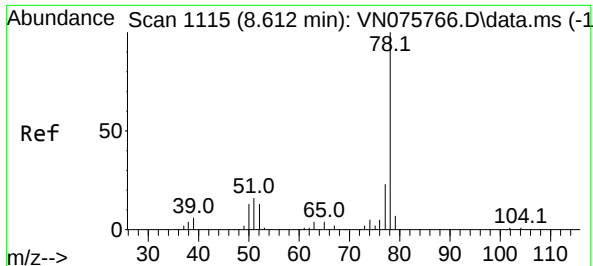
Ion Ratio Lower Upper

117 100

119 4.6 76.1 114.1#

121 0.0 24.5 36.7#

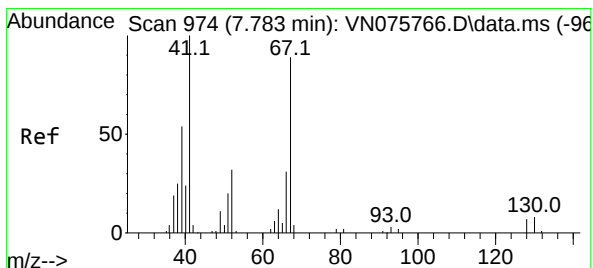
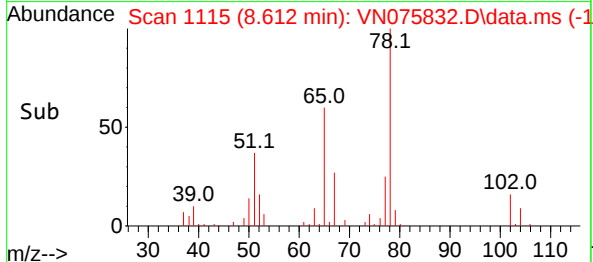
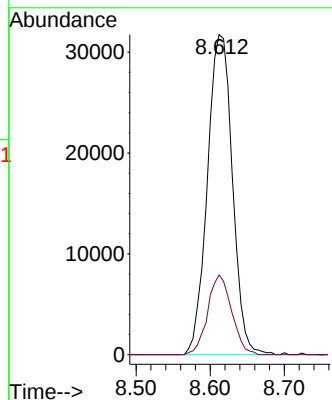
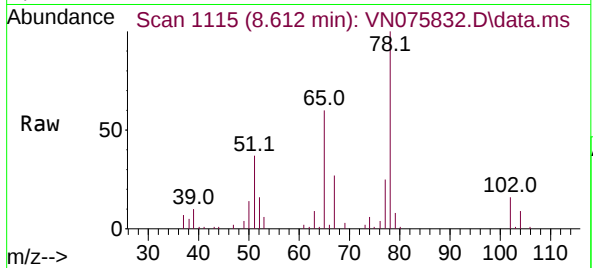




#40
Benzene
Concen: 5.075 ug/l
RT: 8.612 min Scan# 1115
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

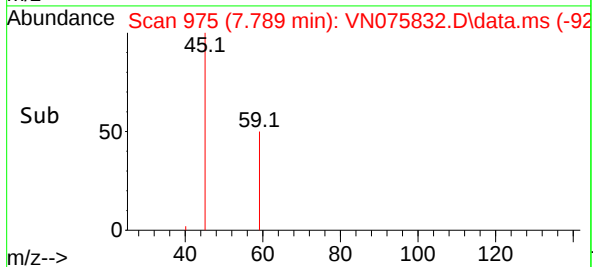
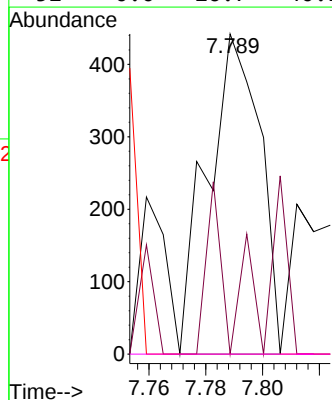
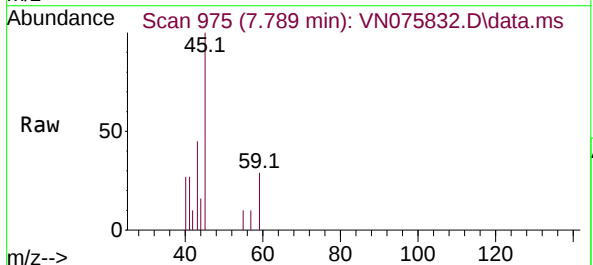
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

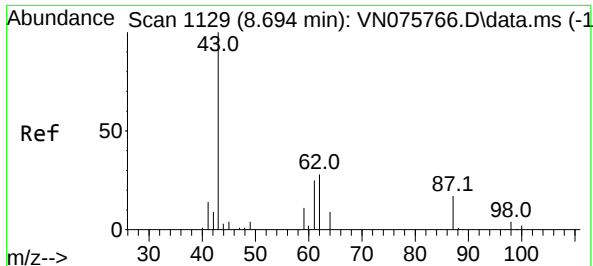
Tgt Ion: 78 Resp: 74581
Ion Ratio Lower Upper
78 100
77 24.9 18.5 27.7



#41
Methacrylonitrile
Concen: 0.286 ug/l
RT: 7.789 min Scan# 975
Delta R.T. 0.006 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 41 Resp: 568
Ion Ratio Lower Upper
41 100
39 0.0 43.1 64.7#
67 0.0 70.7 106.1#
52 0.0 26.7 40.1#

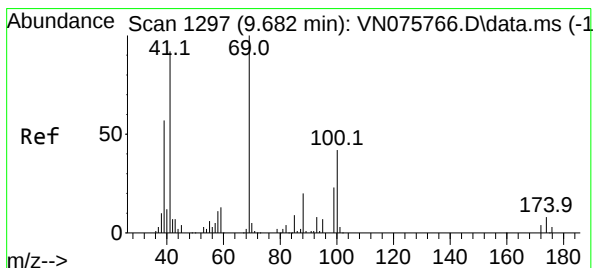
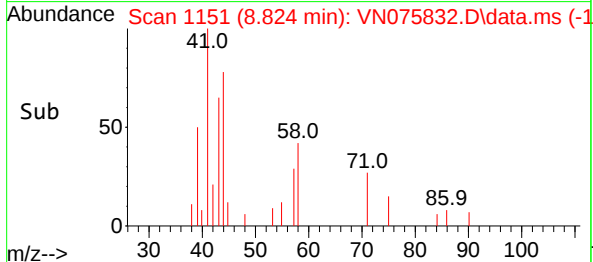
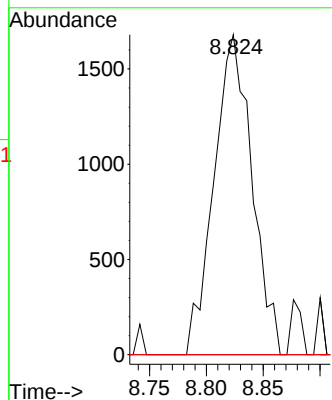
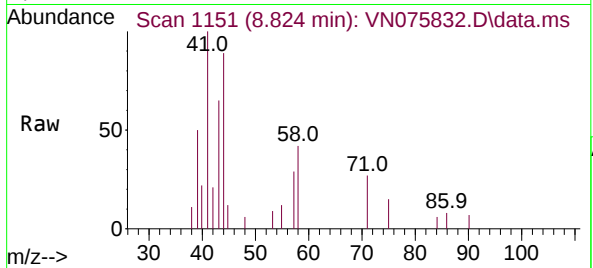




#43
Isopropyl Acetate
Concen: 0.620 ug/l
RT: 8.824 min Scan# 1151
Delta R.T. 0.129 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

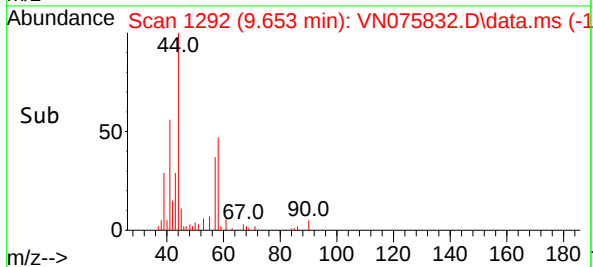
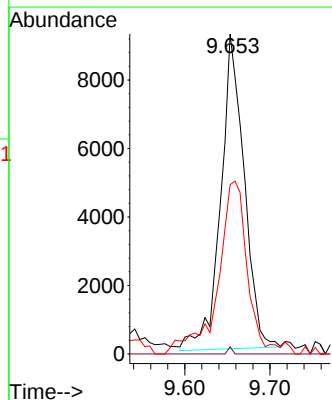
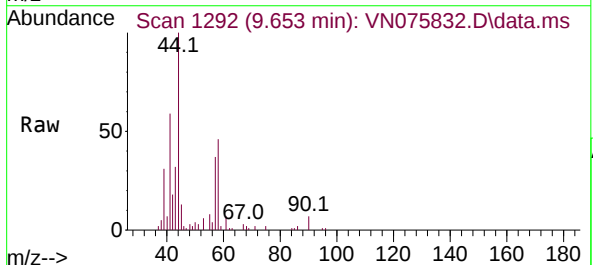
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

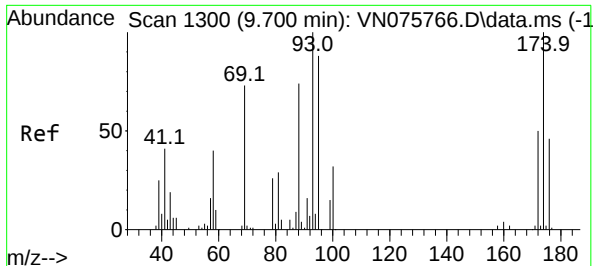
Tgt Ion: 43 Resp: 3912
Ion Ratio Lower Upper
43 100
61 0.0 24.2 36.4#
87 0.0 13.3 19.9#



#48
Methyl methacrylate
Concen: 6.190 ug/l
RT: 9.653 min Scan# 1292
Delta R.T. -0.029 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 41 Resp: 17595
Ion Ratio Lower Upper
41 100
69 0.4 81.9 122.9#
39 68.0 51.6 77.4





#49

1,4-Dioxane

Concen: 14.410 ug/l

RT: 9.706 min Scan# 1301

Delta R.T. 0.006 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

Instrument :

MSVOA_N

ClientSampleId :

ORA-597

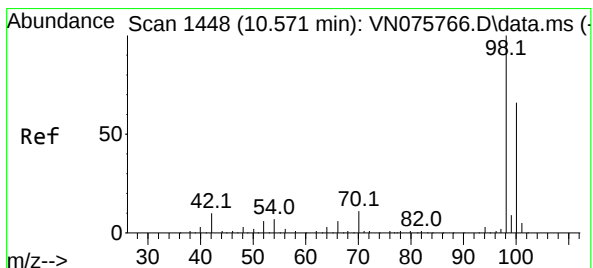
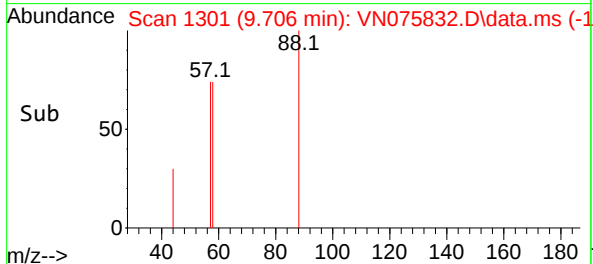
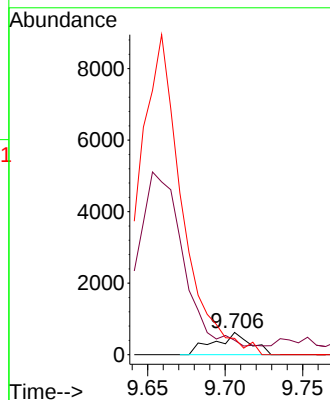
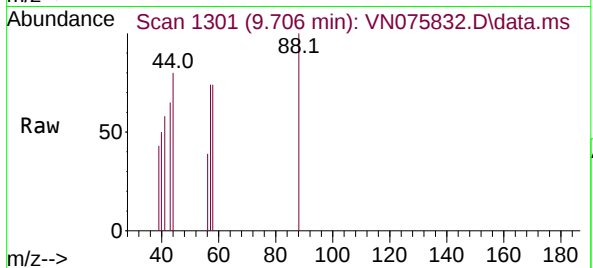
Tgt Ion: 88 Resp: 1007

Ion Ratio Lower Upper

88 100

43 0.0 17.1 25.7#

58 0.0 47.8 71.8#



#50

Toluene-d8

Concen: 50.441 ug/l

RT: 10.571 min Scan# 1448

Delta R.T. 0.000 min

Lab File: VN075832.D

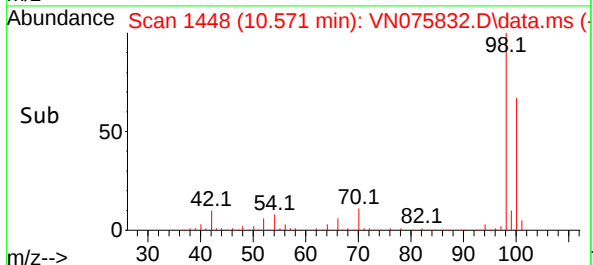
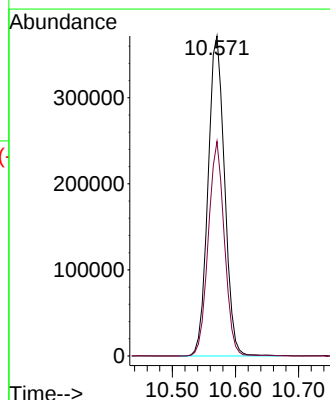
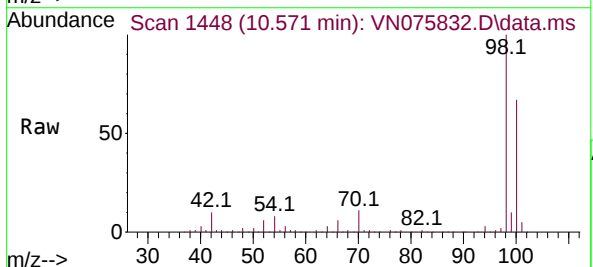
Acq: 15 Dec 2022 20:59

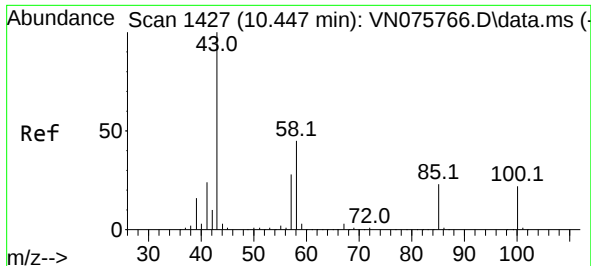
Tgt Ion: 98 Resp: 676241

Ion Ratio Lower Upper

98 100

100 65.2 52.1 78.1

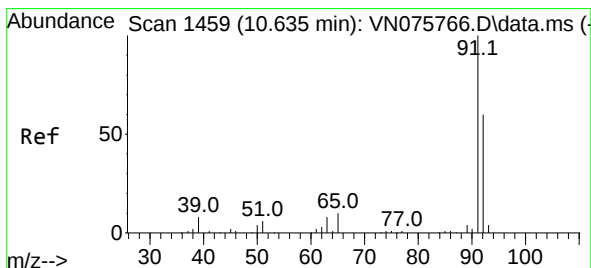
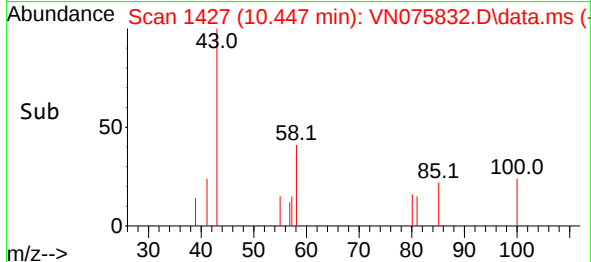
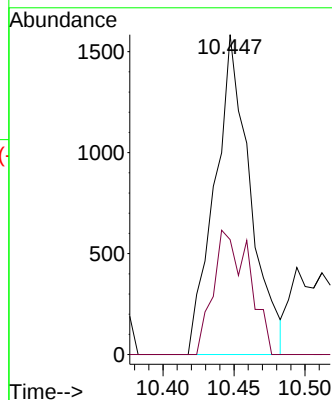
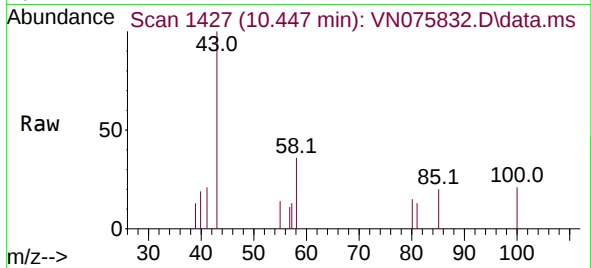




#51
4-Methyl-2-Pentanone
Concen: 0.719 ug/l
RT: 10.447 min Scan# 1427
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

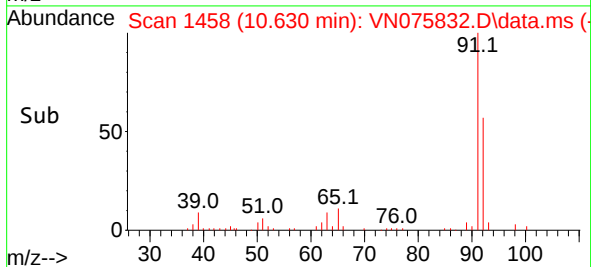
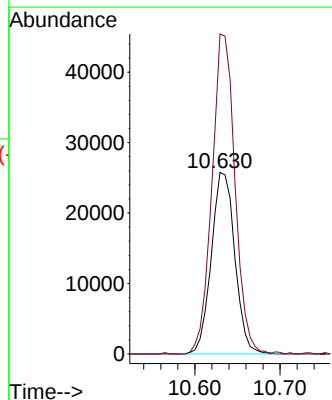
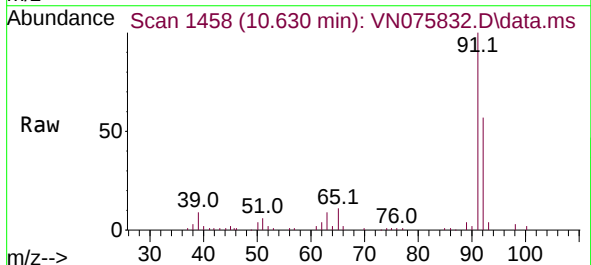
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

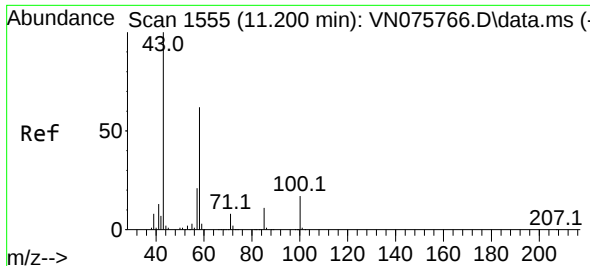
Tgt Ion: 43 Resp: 2746
Ion Ratio Lower Upper
43 100
58 39.7 35.5 53.3



#52
Toluene
Concen: 5.156 ug/l
RT: 10.630 min Scan# 1458
Delta R.T. -0.006 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 92 Resp: 49350
Ion Ratio Lower Upper
92 100
91 172.7 137.3 205.9

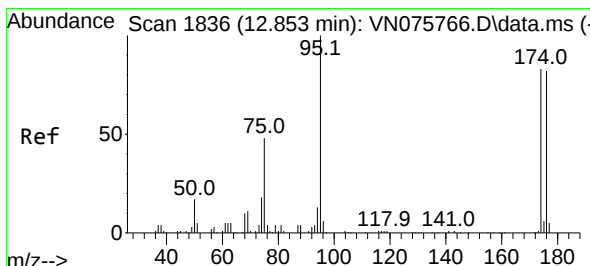
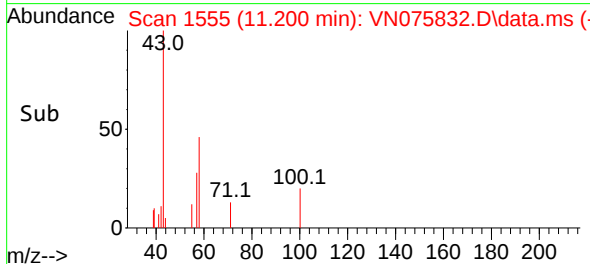
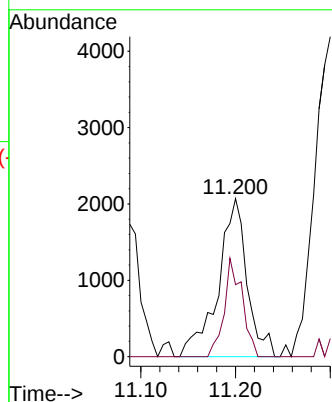
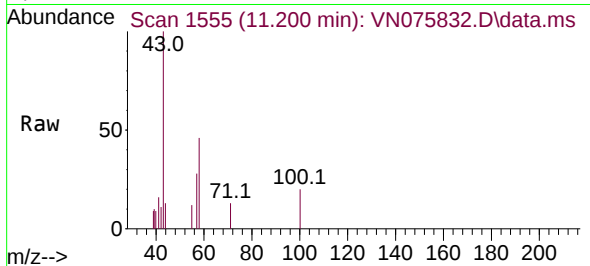




#59
2-Hexanone
Concen: 1.579 ug/l
RT: 11.200 min Scan# 1155
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

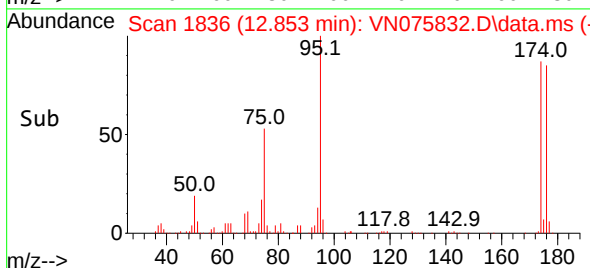
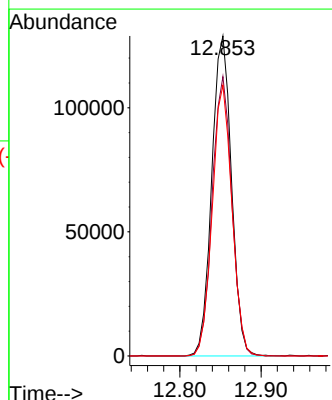
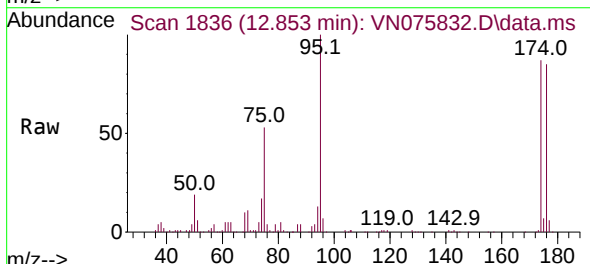
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

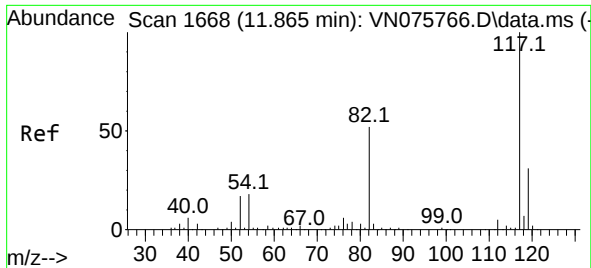
Tgt Ion: 43 Resp: 4394
Ion Ratio Lower Upper
43 100
58 38.7 30.6 92.0



#62
4-Bromofluorobenzene
Concen: 48.959 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 95 Resp: 217395
Ion Ratio Lower Upper
95 100
174 87.2 0.0 171.6
176 84.4 0.0 169.2

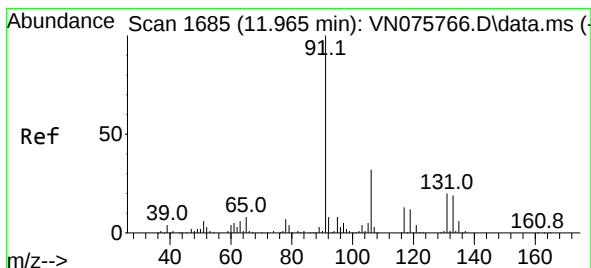
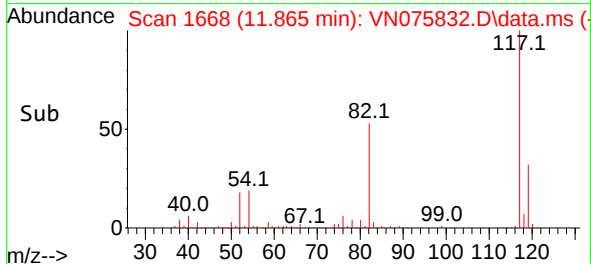
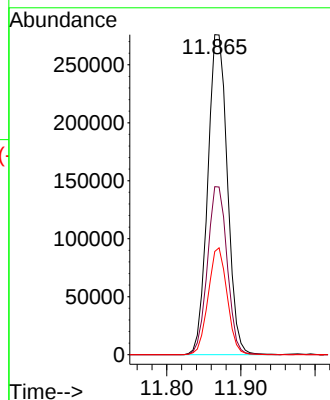
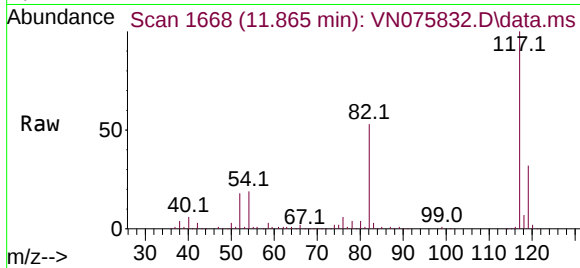




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

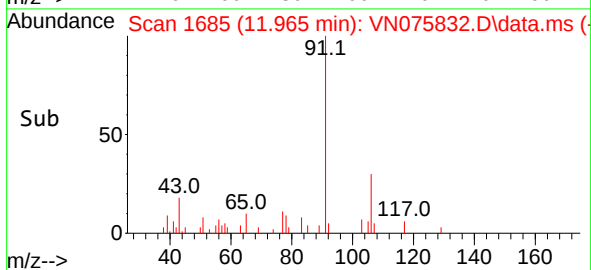
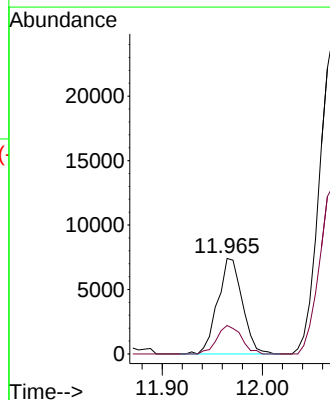
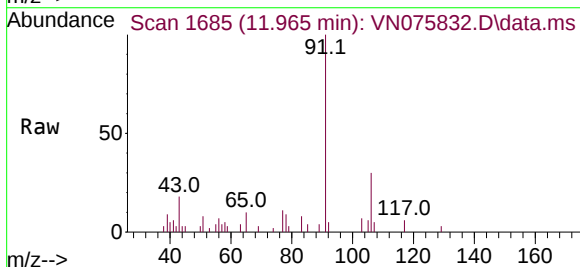
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

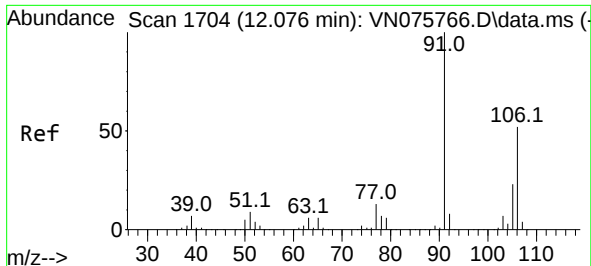
Tgt Ion:117 Resp: 507158
Ion Ratio Lower Upper
117 100
82 52.5 41.3 61.9
119 32.2 24.6 37.0



#67
Ethyl Benzene
Concen: 0.720 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 91 Resp: 12646
Ion Ratio Lower Upper
91 100
106 29.7 25.7 38.5

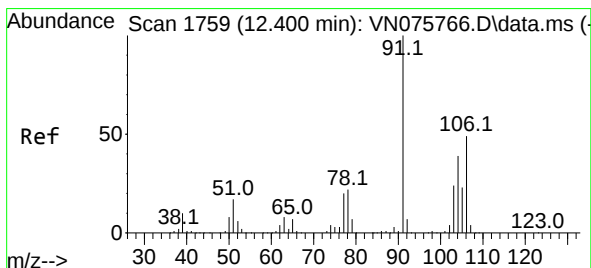
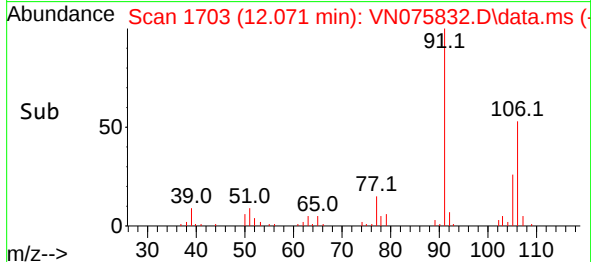
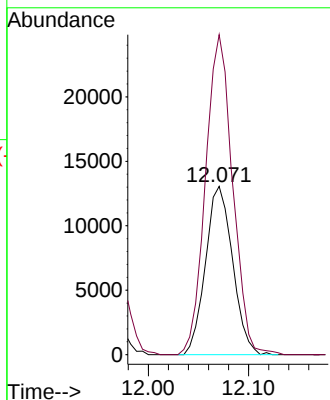
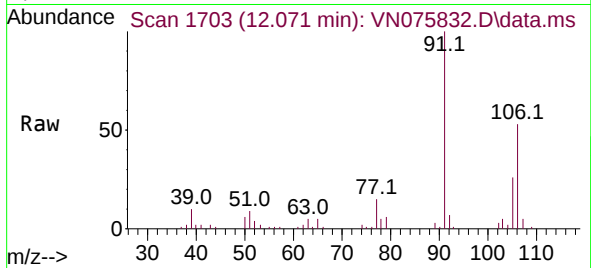




#68
m/p-Xylenes
Concen: 3.523 ug/l
RT: 12.071 min Scan# 1704
Delta R.T. -0.006 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

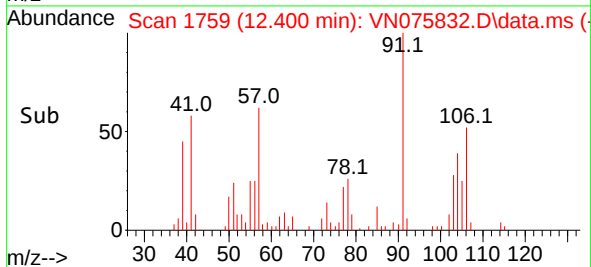
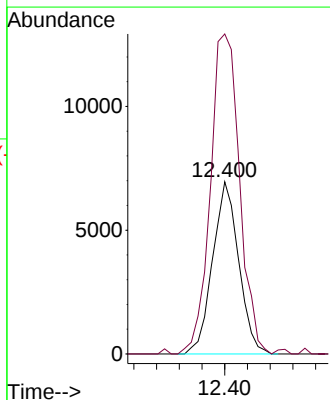
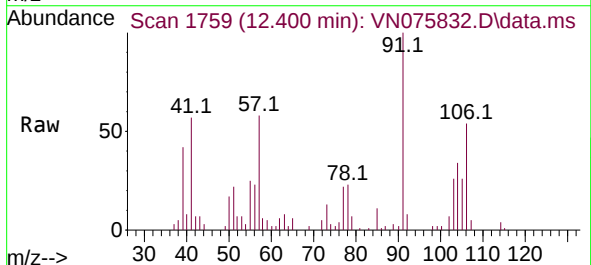
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

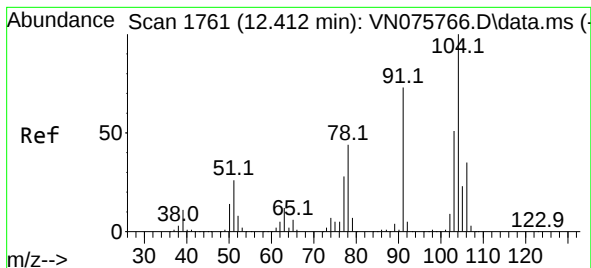
Tgt Ion:106 Resp: 24498
Ion Ratio Lower Upper
106 100
91 190.3 156.6 235.0



#69
o-Xylene
Concen: 1.611 ug/l
RT: 12.400 min Scan# 1759
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion:106 Resp: 11084
Ion Ratio Lower Upper
106 100
91 208.4 103.8 311.6





#70

Styrene

Concen: 1.730 ug/l

RT: 12.412 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

Instrument :

MSVOA_N

ClientSampleId :

ORA-597

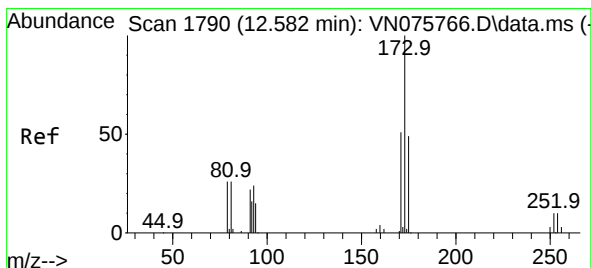
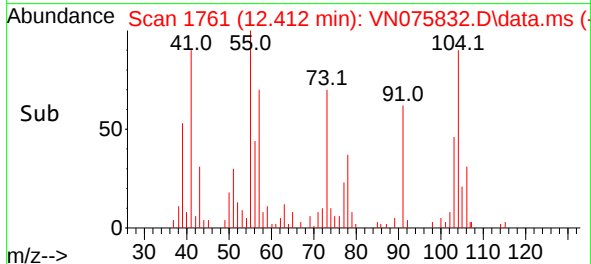
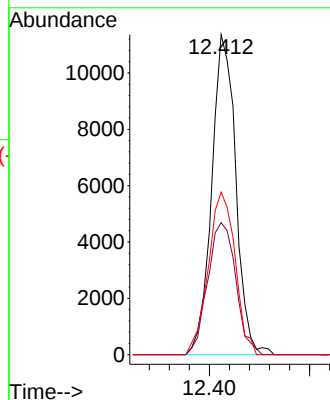
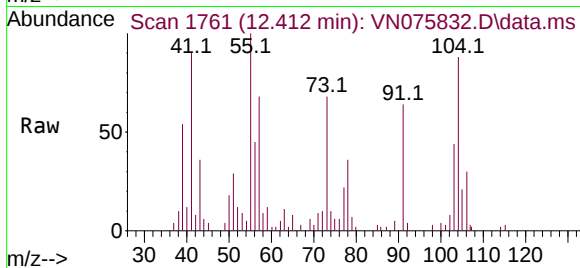
Tgt Ion:104 Resp: 18926

Ion Ratio Lower Upper

104 100

78 48.0 37.5 56.3

103 56.6 43.5 65.3



#71

Bromoform

Concen: 0.632 ug/l

RT: 12.847 min Scan# 1835

Delta R.T. 0.265 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

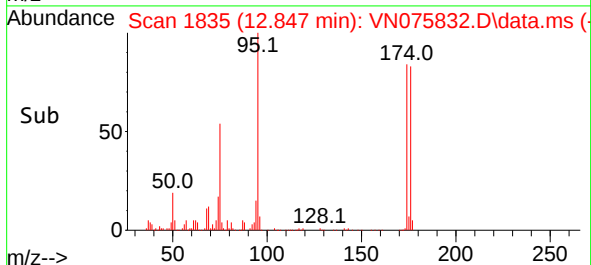
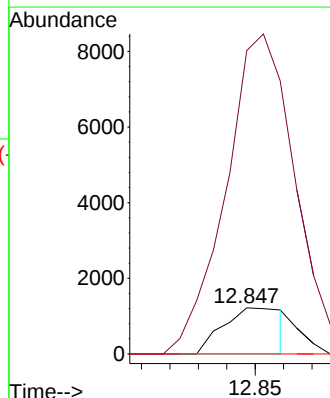
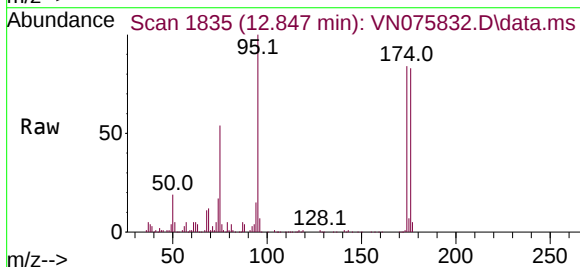
Tgt Ion:173 Resp: 1772

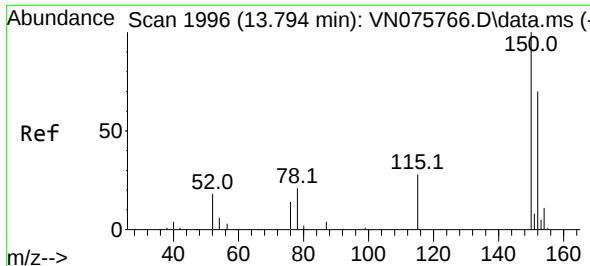
Ion Ratio Lower Upper

173 100

175 658.4 24.3 72.8#

254 0.0 0.0 0.0

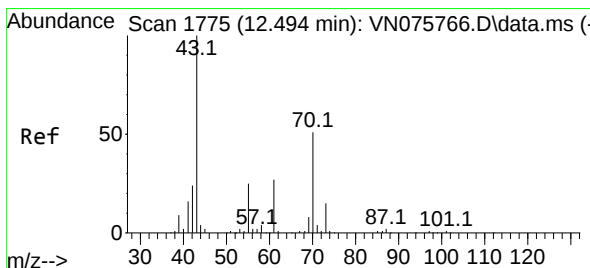
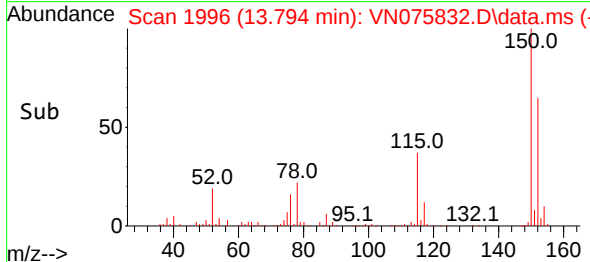
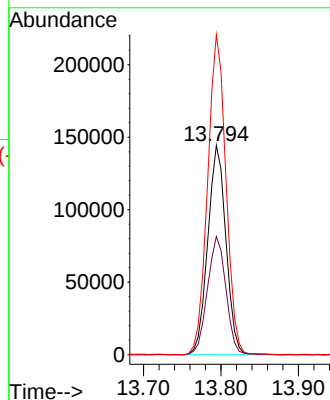
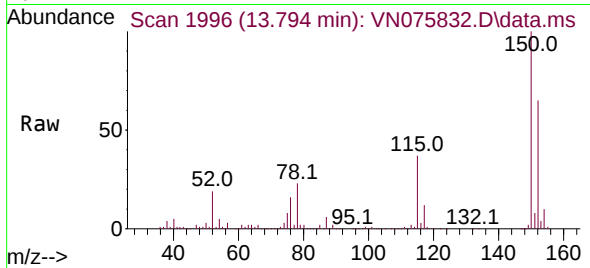




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

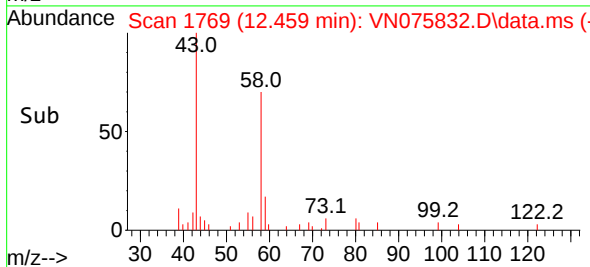
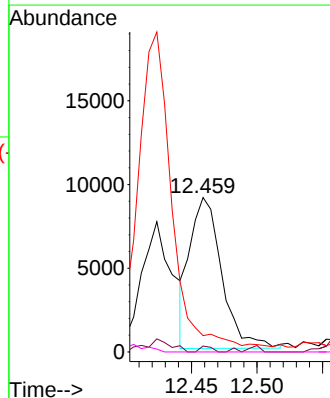
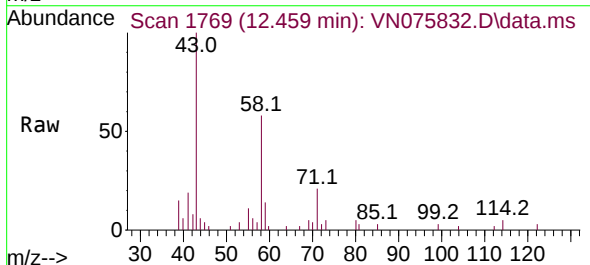
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

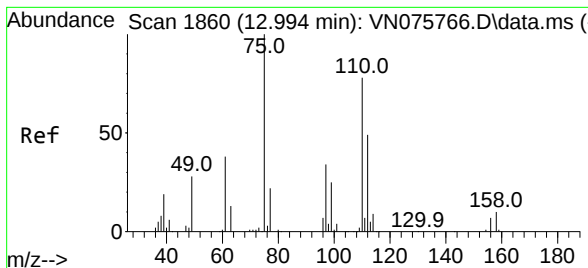
Tgt Ion:152 Resp: 234479
Ion Ratio Lower Upper
152 100
115 57.5 29.1 87.4
150 154.5 0.0 347.0



#74
N-ethyl acetate
Concen: 3.062 ug/l
RT: 12.459 min Scan# 1769
Delta R.T. -0.035 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Tgt Ion: 43 Resp: 15219
Ion Ratio Lower Upper
43 100
70 1.5 41.4 62.0#
55 0.0 21.3 31.9#
61 0.0 21.2 31.8#





#76

1,2,3-Trichloropropane

Concen: 24.603 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. -0.141 min

Lab File: VN075832.D

Acq: 15 Dec 2022 20:59

Instrument :

MSVOA_N

ClientSampleId :

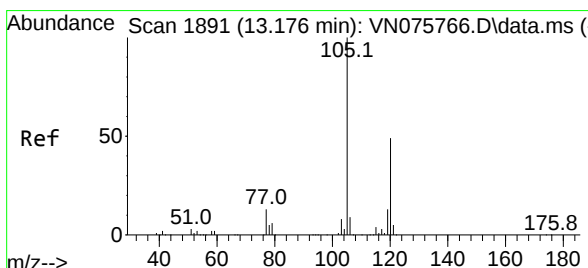
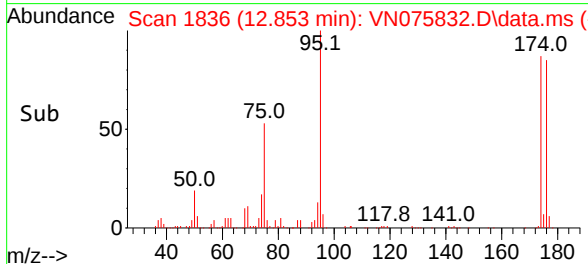
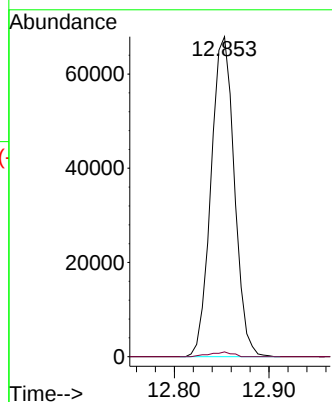
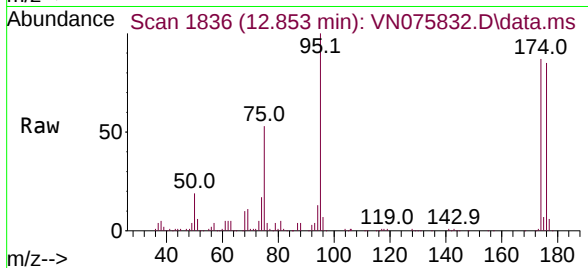
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Tgt Ion: 75 Resp: 116287

Ion Ratio Lower Upper

75 100

77 1.4 82.6 247.8#



#80

1,3,5-Trimethylbenzene

Concen: 0.479 ug/l

RT: 13.176 min Scan# 1891

Delta R.T. 0.000 min

Lab File: VN075832.D

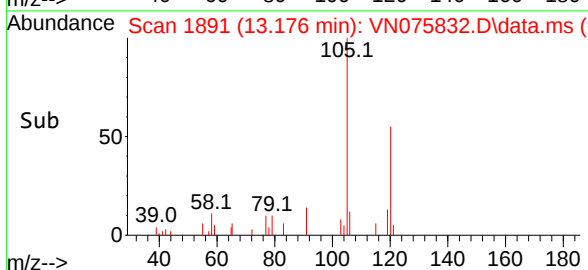
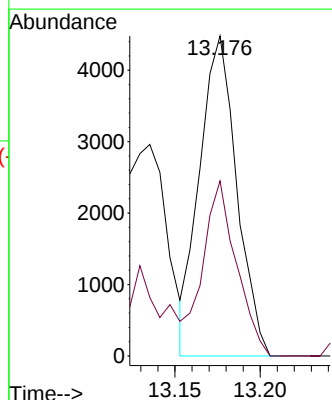
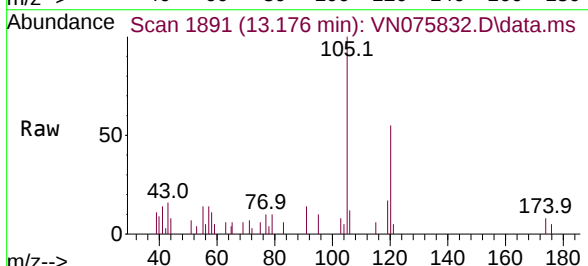
Acq: 15 Dec 2022 20:59

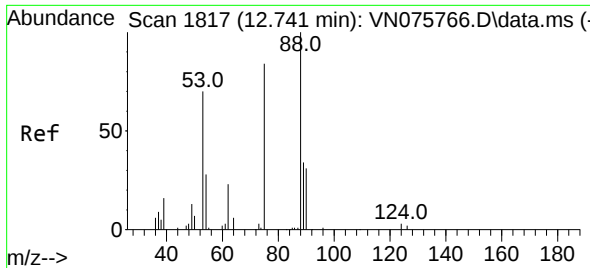
Tgt Ion:105 Resp: 6795

Ion Ratio Lower Upper

105 100

120 49.5 24.7 74.1

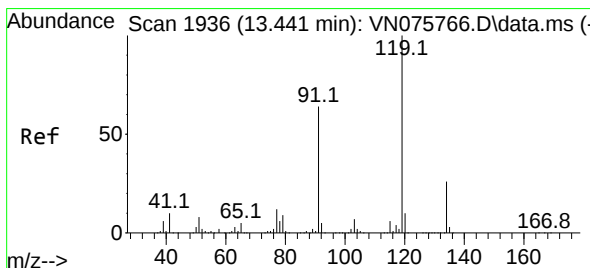
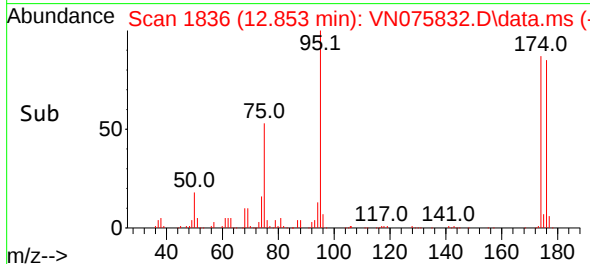
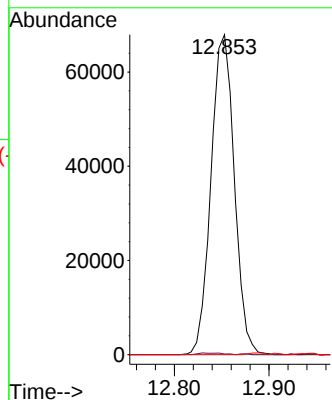
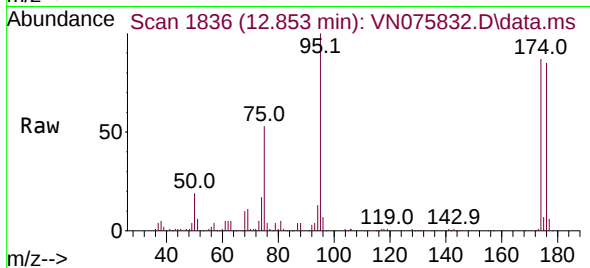




#81
 trans-1,4-Dichloro-2-butene
 Concen: 88.559 ug/l
 RT: 12.853 min Scan# 1836
 Delta R.T. 0.112 min
 Lab File: VN075832.D
 Acq: 15 Dec 2022 20:59

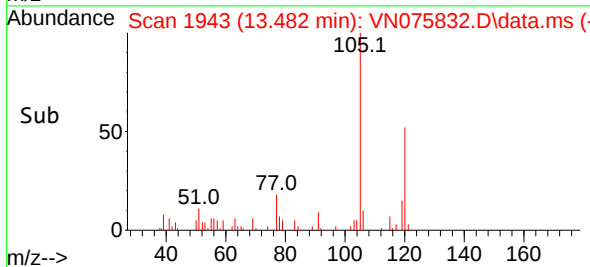
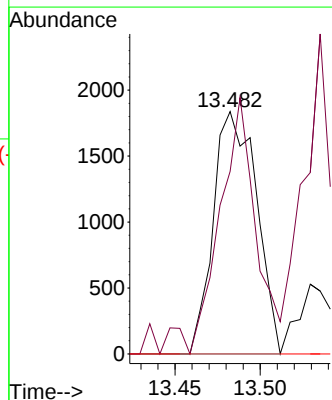
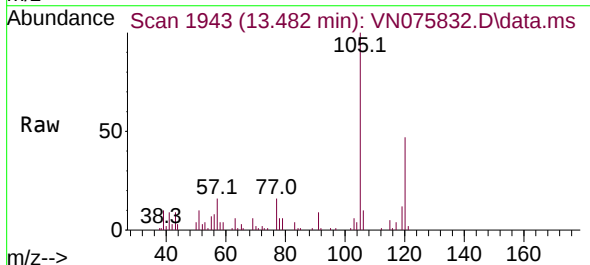
Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-597

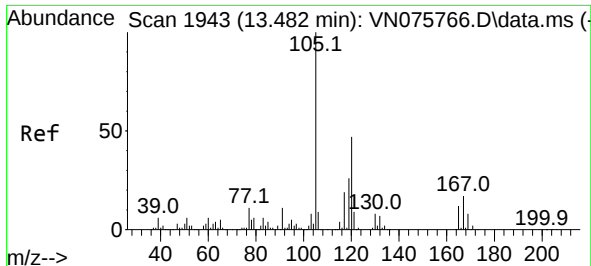
Tgt Ion: 75 Resp: 116287
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.8 110.6#
 89 0.0 39.5 59.3#



#83
 tert-Butylbenzene
 Concen: 0.259 ug/l
 RT: 13.482 min Scan# 1943
 Delta R.T. 0.041 min
 Lab File: VN075832.D
 Acq: 15 Dec 2022 20:59

Tgt Ion: 119 Resp: 3235
 Ion Ratio Lower Upper
 119 100
 91 91.6 31.9 95.5
 134 0.0 13.8 41.4#

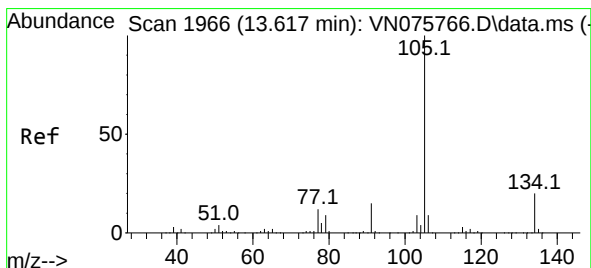
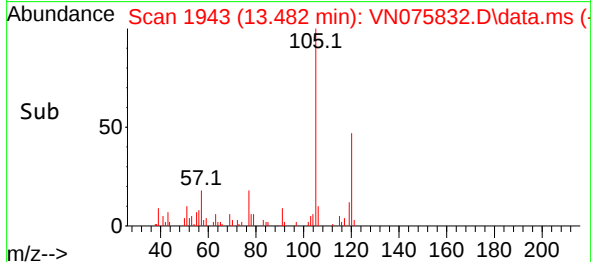
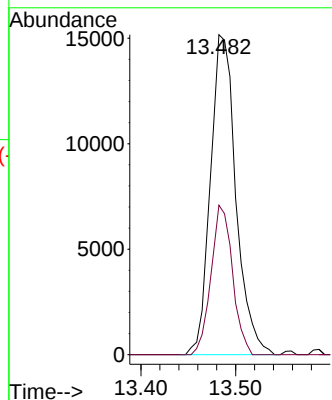
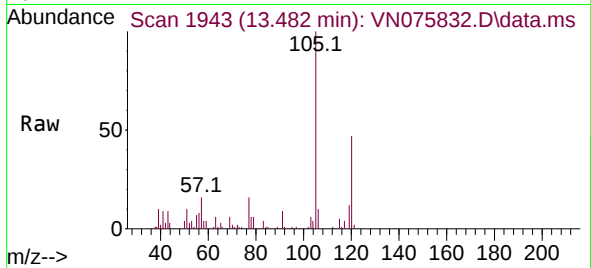




#84
1,2,4-Trimethylbenzene
Concen: 2.017 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

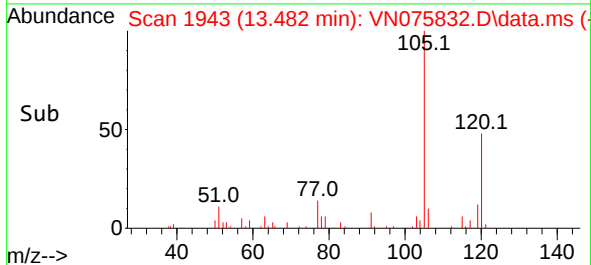
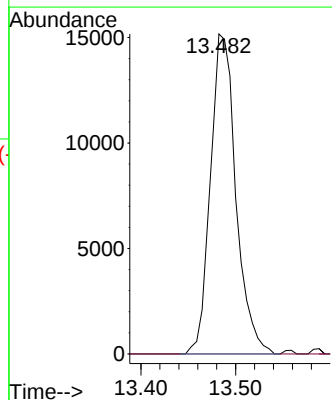
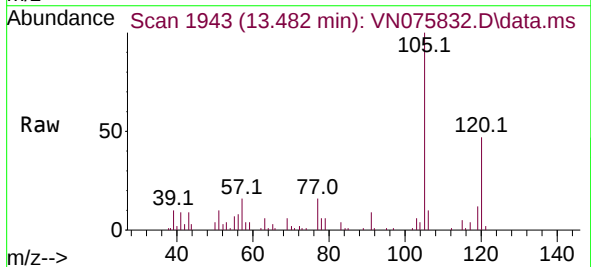
Instrument :
MSVOA_N
ClientSampleId :
ORA-597

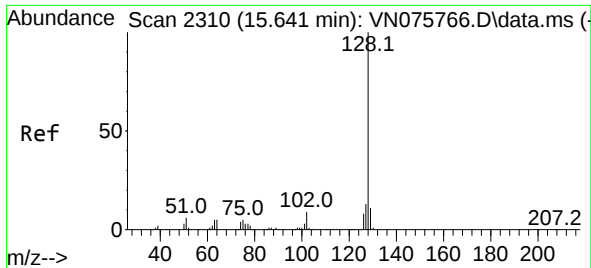
Tgt Ion:105 Resp: 28383
Ion Ratio Lower Upper
105 100
120 39.3 23.3 69.8



#85
sec-Butylbenzene
Concen: 1.645 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. -0.135 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

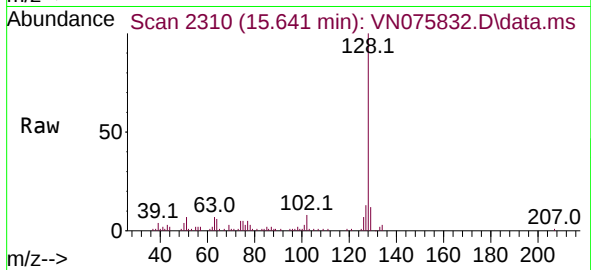
Tgt Ion:105 Resp: 28383
Ion Ratio Lower Upper
105 100
134 0.0 10.1 30.1#





#95
Naphthalene
Concen: 7.356 ug/l
RT: 15.641 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN075832.D
Acq: 15 Dec 2022 20:59

Instrument :
MSVOA_N
ClientSampleId :
ORA-597



Tgt Ion:128 Resp: 69098
Ion Ratio Lower Upper
128 100
127 14.7 10.4 15.6
129 12.9 8.7 13.1

