

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
 Data File : VN075830.D
 Acq On : 15 Dec 2022 20:11
 Operator : JC\MD
 Sample : N6066-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-583

Quant Time: Dec 16 03:13:29 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	8.229	168	368154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	573577	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	488626	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	210299	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	188099	46.964	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.920%		
35) Dibromofluoromethane	8.171	113	168929	47.558	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.120%		
50) Toluene-d8	10.571	98	653589	49.213	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.420%		
62) 4-Bromofluorobenzene	12.853	95	204735	46.544	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.080%		
Target Compounds						Qvalue
8) Diethyl Ether	3.989	74	2101	0.978	ug/l	68
11) Tert butyl alcohol	5.530	59	15063	26.579	ug/l #	92
16) Acetone	4.447	43	85055	61.605	ug/l	93
17) Carbon Disulfide	4.724	76	2046	0.259	ug/l #	76
18) Methyl Acetate	5.047	43	5805	1.422	ug/l #	68
20) Methylene Chloride	5.300	84	279	Below Cal	#	12
22) Diisopropyl ether	6.683	45	3470	0.374	ug/l #	1
23) Vinyl Acetate	6.735	43	2460	0.394	ug/l #	65
25) 2-Butanone	7.494	43	146069	75.559	ug/l	90
31) Cyclohexane	8.235	56	9829	1.714	ug/l #	5
36) 1,1-Dichloropropene	8.229	75	26166	5.545	ug/l #	49
37) Ethyl Acetate	7.494	43	146069	38.539	ug/l #	65
38) Carbon Tetrachloride	8.229	117	36309	6.875	ug/l #	16
39) Methylcyclohexane	9.600	83	2328	0.409	ug/l #	91
40) Benzene	8.612	78	328397	22.557	ug/l	98
41) Methacrylonitrile	7.800	41	1094	0.555	ug/l #	34
48) Methyl methacrylate	9.665	41	6210	2.205	ug/l #	35
49) 1,4-Dioxane	9.694	88	837	12.091	ug/l #	30
51) 4-Methyl-2-Pentanone	10.447	43	1308	0.346	ug/l	96
52) Toluene	10.635	92	153585	16.198	ug/l	100
59) 2-Hexanone	11.194	43	1585	0.575	ug/l	76
67) Ethyl Benzene	11.970	91	21204	1.253	ug/l	89
68) m/p-Xylenes	12.070	106	40421	6.034	ug/l	96
69) o-Xylene	12.400	106	14246	2.149	ug/l	97
70) Styrene	12.412	104	4757	0.451	ug/l #	50
71) Bromoform	12.847	173	1187	0.439	ug/l #	29
76) 1,2,3-Trichloropropane	12.853	75	104828	24.729	ug/l #	1
78) n-propylbenzene	13.041	91	4716	0.281	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	8543	0.672	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.853	75	104828	89.011	ug/l #	12
83) tert-Butylbenzene	13.482	119	3486	0.311	ug/l #	57
84) 1,2,4-Trimethylbenzene	13.488	105	26997	2.140	ug/l	97
85) sec-Butylbenzene	13.488	105	26997	1.744	ug/l #	56
95) Naphthalene	15.647	128	51745	6.502	ug/l	97

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QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

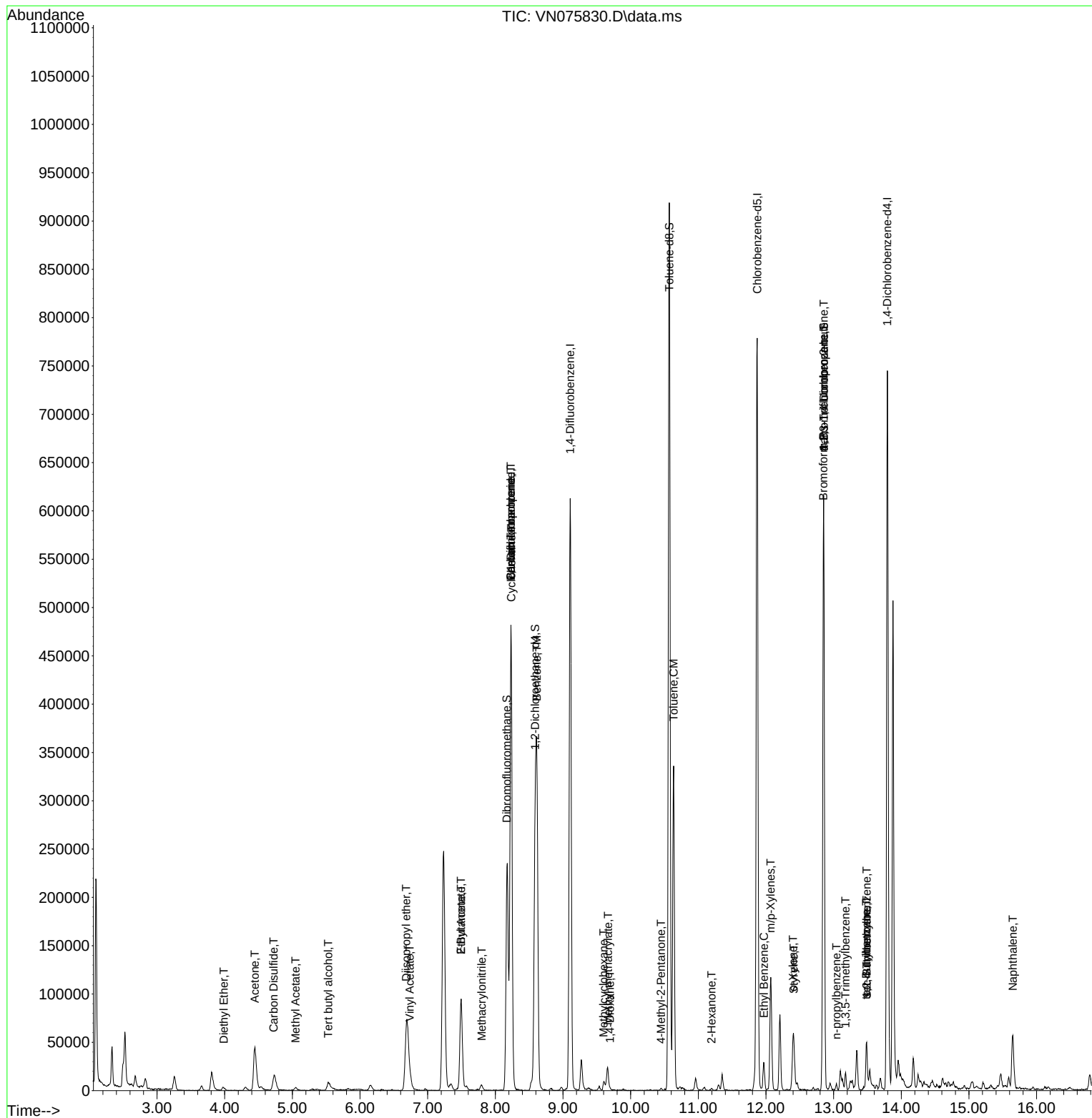
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

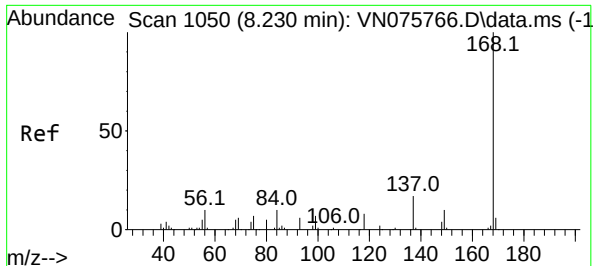
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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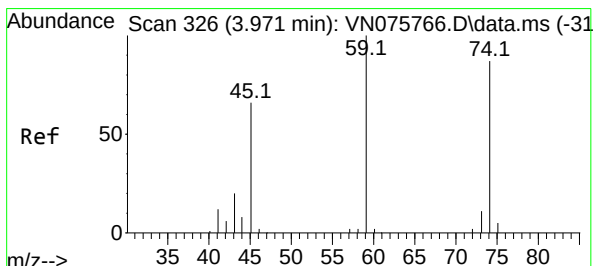
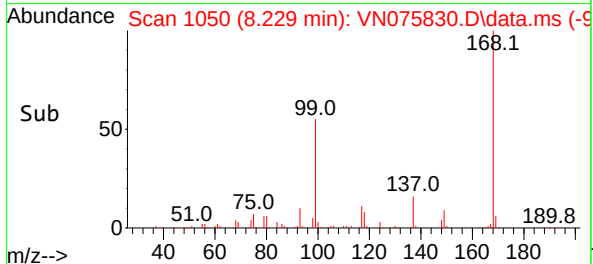
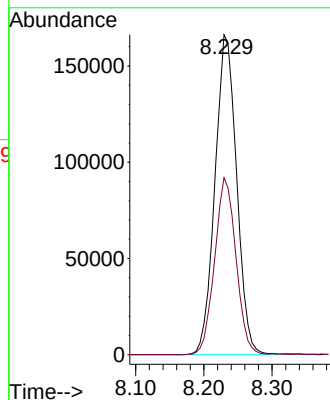
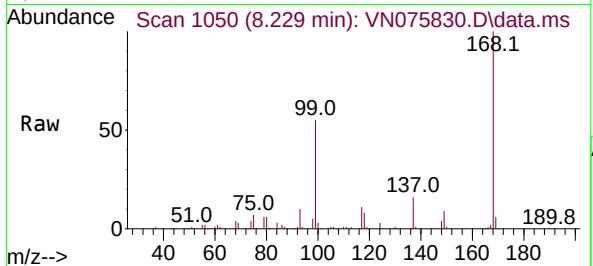




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.001 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

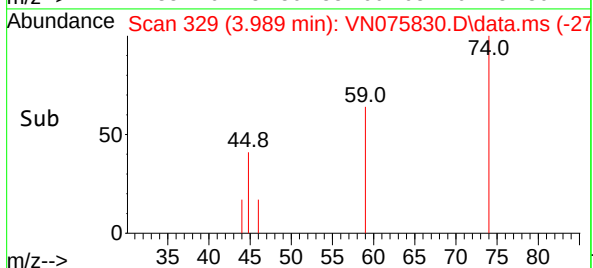
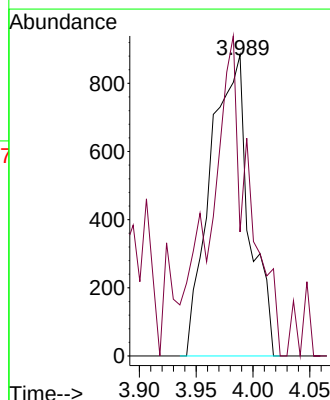
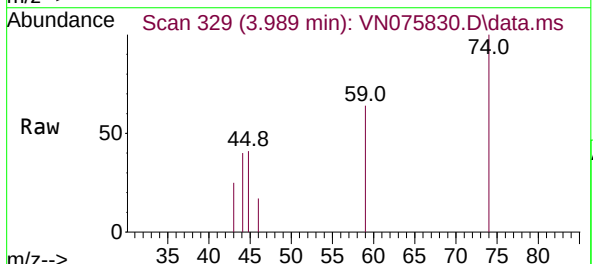
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

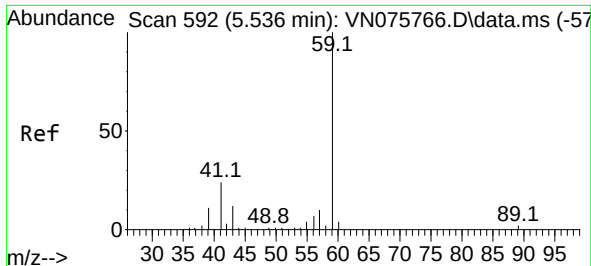
Tgt Ion:168 Resp: 368154
Ion Ratio Lower Upper
168 100
99 55.3 44.2 66.4



#8
Diethyl Ether
Concen: 0.978 ug/l
RT: 3.989 min Scan# 329
Delta R.T. 0.018 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 74 Resp: 2101
Ion Ratio Lower Upper
74 100
45 103.2 37.8 113.4

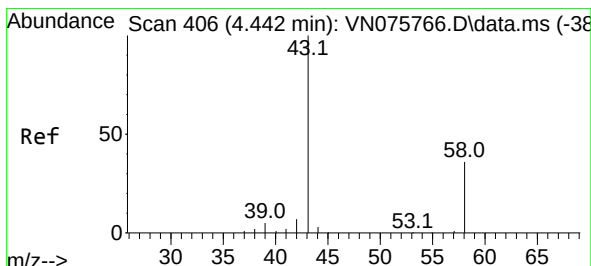
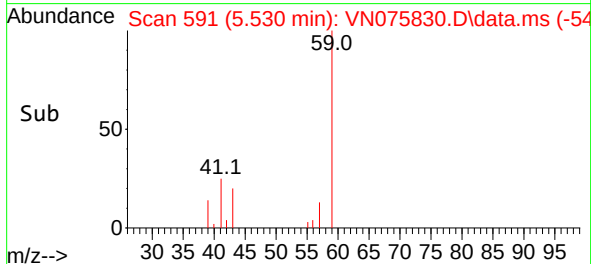
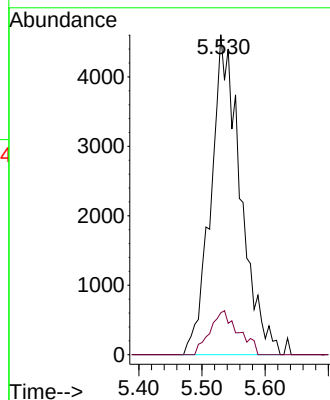
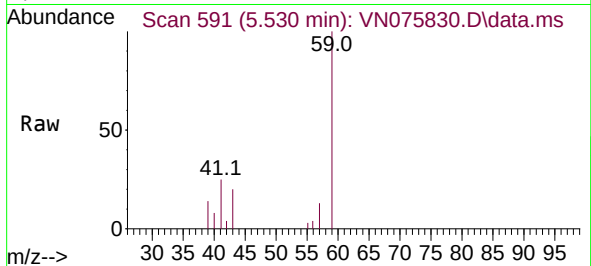




#11
Tert butyl alcohol
Concen: 26.579 ug/l
RT: 5.530 min Scan# 591
Delta R.T. -0.006 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

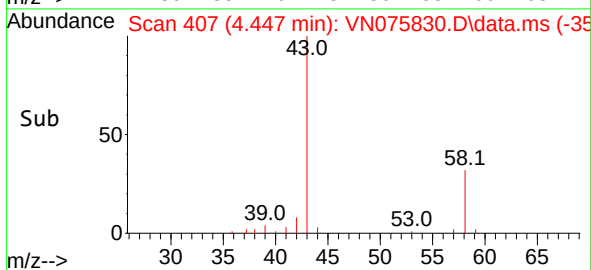
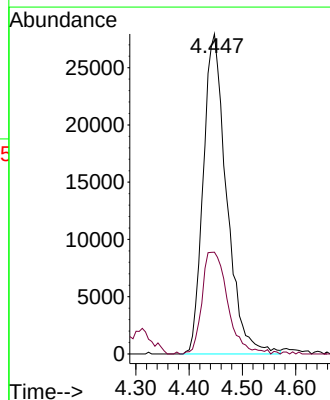
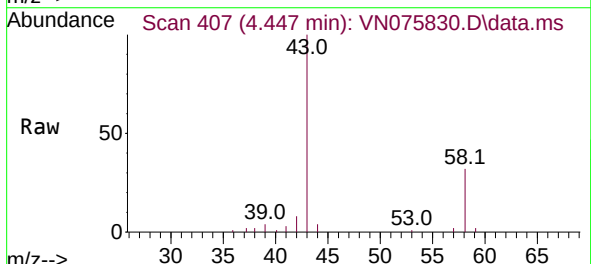
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

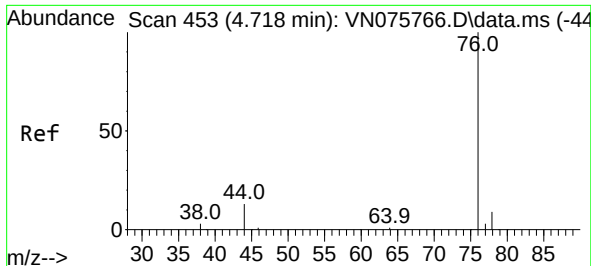
Tgt Ion: 59 Resp: 15063
Ion Ratio Lower Upper
59 100
57 13.1 8.2 12.4#



#16
Acetone
Concen: 61.605 ug/l
RT: 4.447 min Scan# 407
Delta R.T. 0.006 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 43 Resp: 85055
Ion Ratio Lower Upper
43 100
58 31.8 28.6 43.0

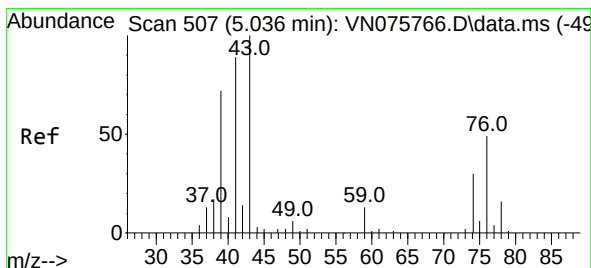
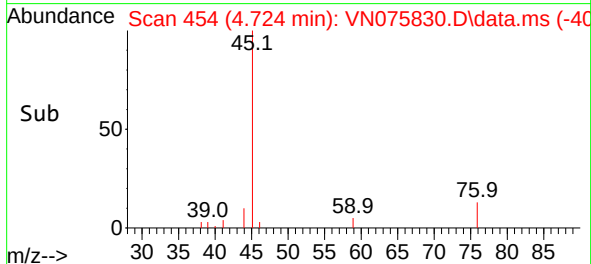
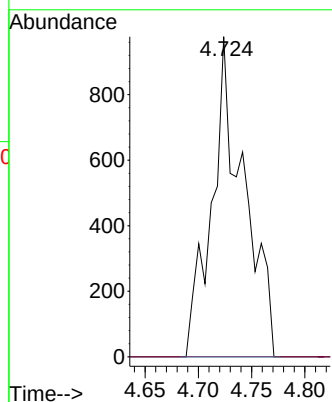
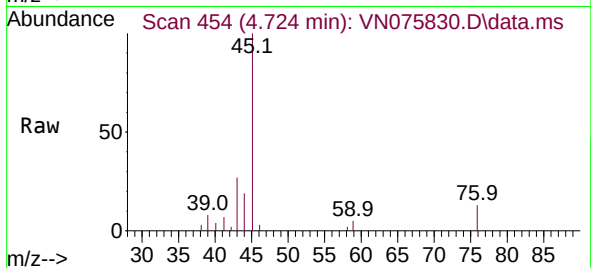




#17
Carbon Disulfide
Concen: 0.259 ug/l
RT: 4.724 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

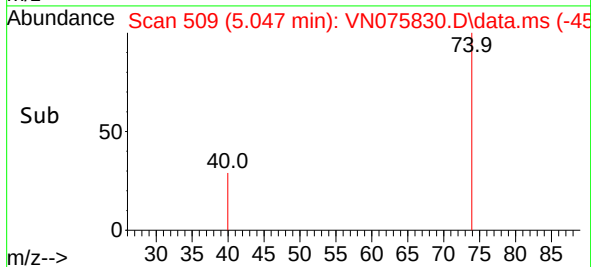
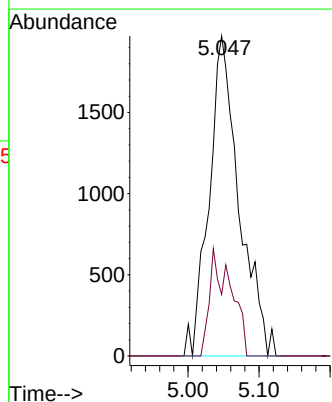
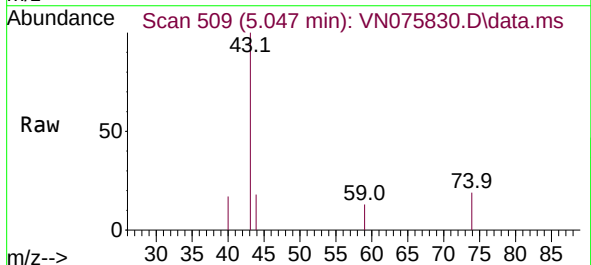
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

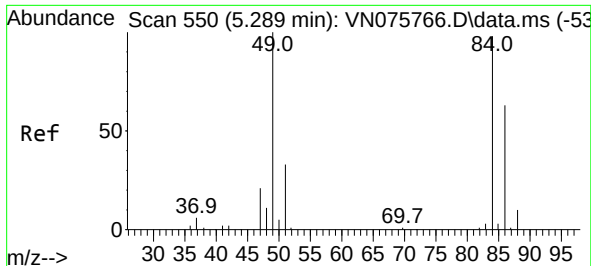
Tgt Ion: 76 Resp: 2046
Ion Ratio Lower Upper
76 100
78 0.0 6.8 10.2#



#18
Methyl Acetate
Concen: 1.422 ug/l
RT: 5.047 min Scan# 509
Delta R.T. 0.012 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

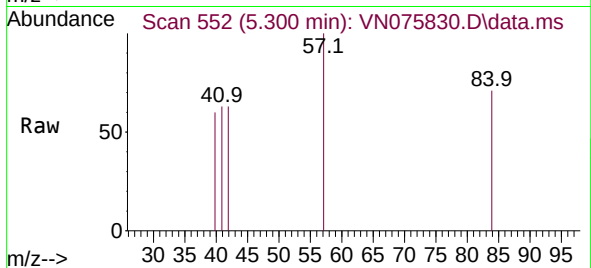
Tgt Ion: 43 Resp: 5805
Ion Ratio Lower Upper
43 100
74 12.1 23.6 35.4#



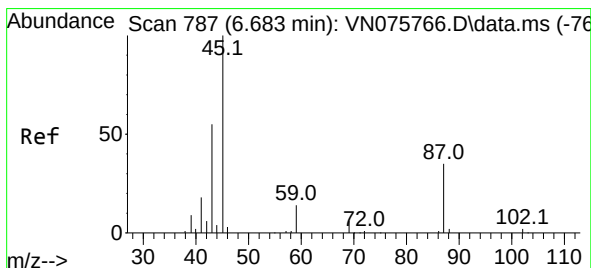
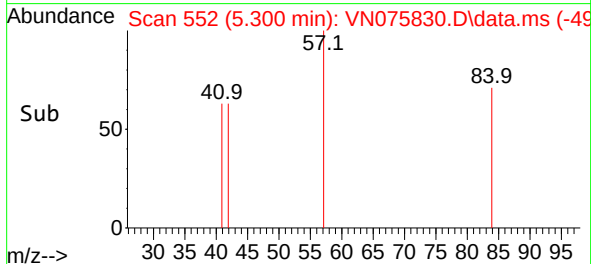
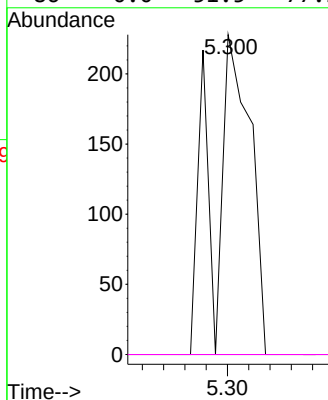


#20
Methylene Chloride
Concen: Below Cal
RT: 5.300 min Scan# 51
Delta R.T. 0.011 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Instrument :
MSVOA_N
ClientSampleId :
ORA-583

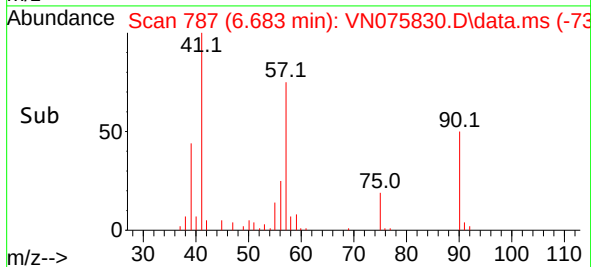
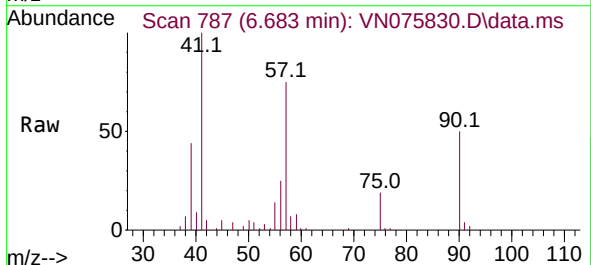
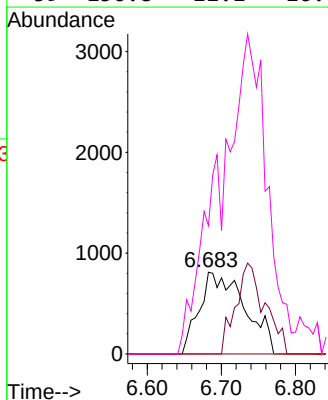


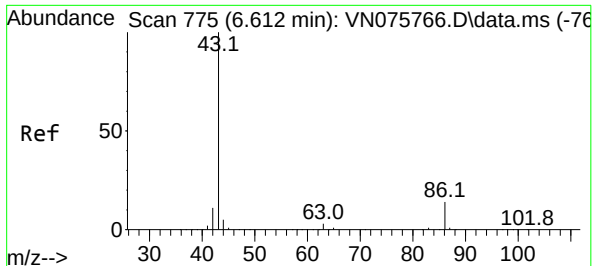
Tgt Ion:	84	Resp:	279
Ion	Ratio	Lower	Upper
84	100		
49	0.0	81.8	122.6#
51	0.0	26.7	40.1#
86	0.0	51.5	77.3#



#22
Diisopropyl ether
Concen: 0.374 ug/l
RT: 6.683 min Scan# 787
Delta R.T. -0.000 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion:	45	Resp:	3470
Ion	Ratio	Lower	Upper
45	100		
43	0.0	44.2	66.4#
87	0.0	28.3	42.5#
59	156.8	11.1	16.7#

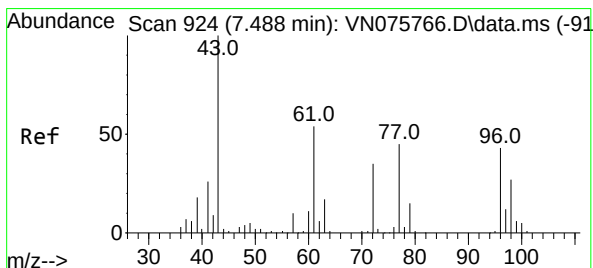
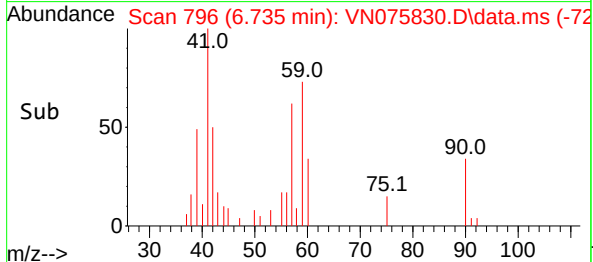
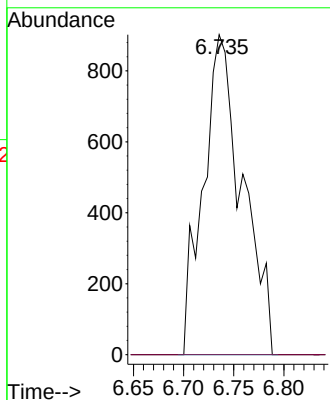
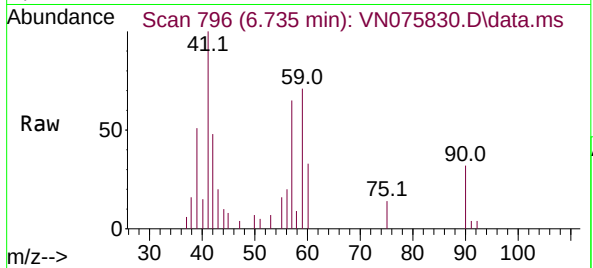




#23
 Vinyl Acetate
 Concen: 0.394 ug/l
 RT: 6.735 min Scan# 796
 Delta R.T. 0.123 min
 Lab File: VN075830.D
 Acq: 15 Dec 2022 20:11

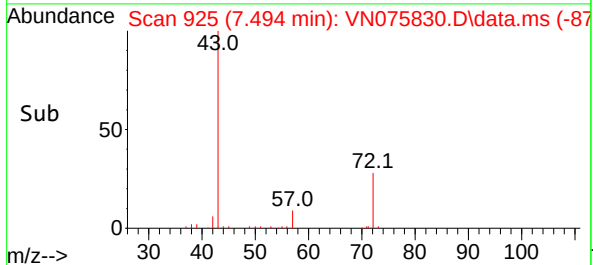
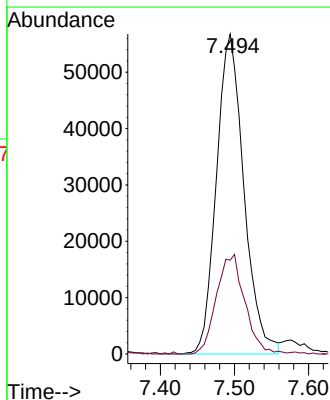
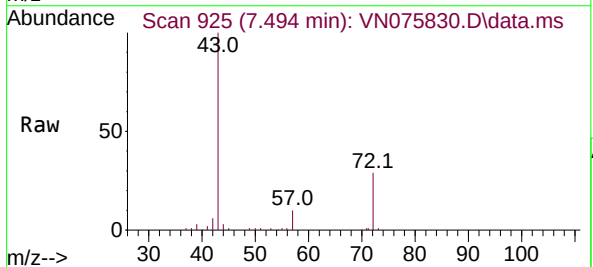
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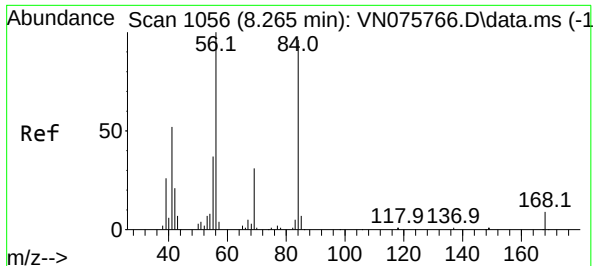
Tgt Ion: 43 Resp: 2460
 Ion Ratio Lower Upper
 43 100
 86 0.0 11.4 17.2#



#25
 2-Butanone
 Concen: 75.559 ug/l
 RT: 7.494 min Scan# 925
 Delta R.T. 0.006 min
 Lab File: VN075830.D
 Acq: 15 Dec 2022 20:11

Tgt Ion: 43 Resp: 146069
 Ion Ratio Lower Upper
 43 100
 72 29.3 28.0 42.0





#31

Cyclohexane

Concen: 1.714 ug/l

RT: 8.235 min Scan# 1105

Delta R.T. -0.030 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

Instrument :

MSVOA_N

ClientSampleId :

ORA-583

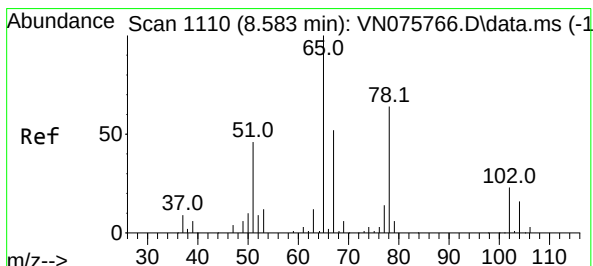
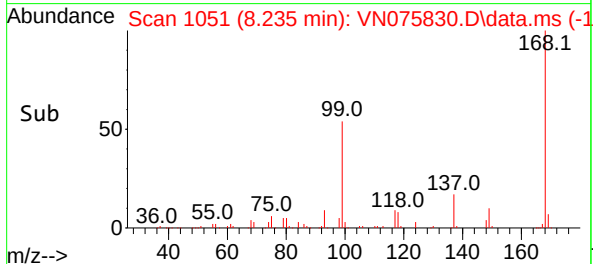
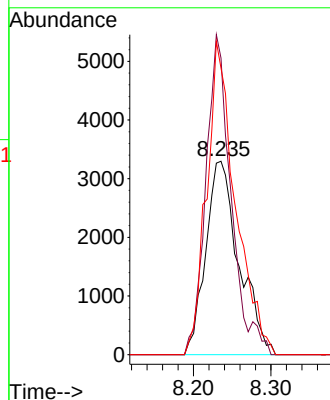
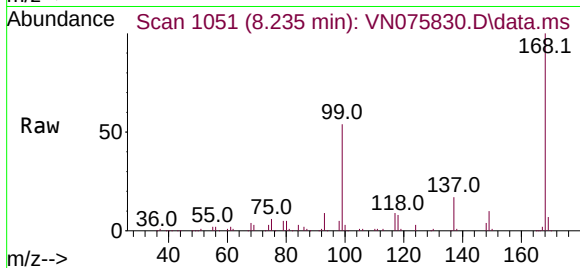
Tgt Ion: 56 Resp: 9829

Ion Ratio Lower Upper

56 100

69 153.4 24.7 37.1#

84 148.2 76.5 114.7#



#33

1,2-Dichloroethane-d4

Concen: 46.964 ug/l

RT: 8.588 min Scan# 1111

Delta R.T. 0.006 min

Lab File: VN075830.D

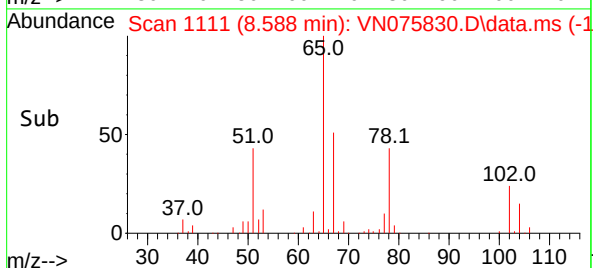
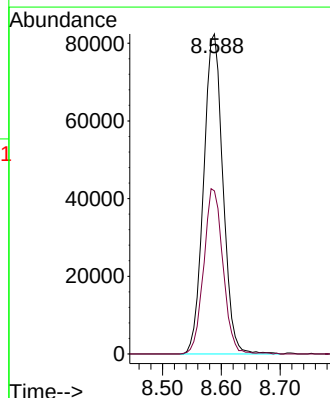
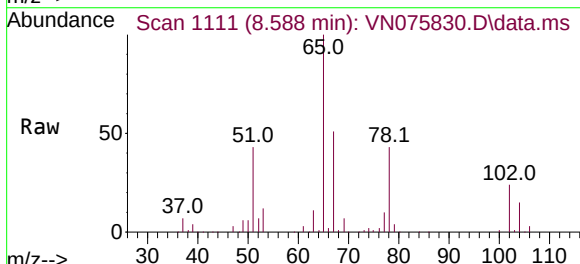
Acq: 15 Dec 2022 20:11

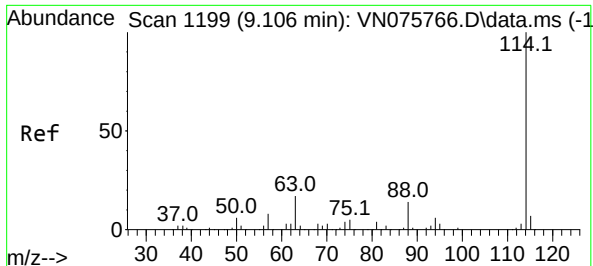
Tgt Ion: 65 Resp: 188099

Ion Ratio Lower Upper

65 100

67 51.4 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: VN075830.D

Acq: 15 Dec 2022 20:11

Instrument :

MSVOA_N

ClientSampleId :

ORA-583

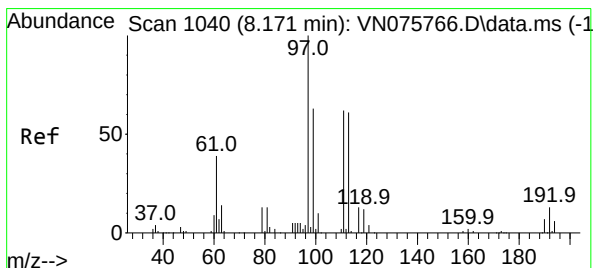
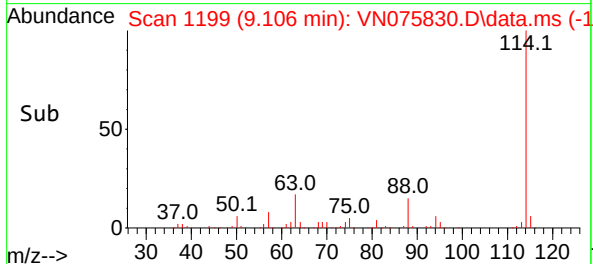
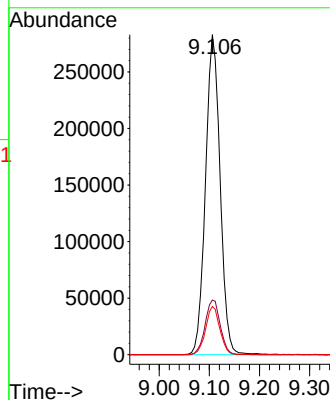
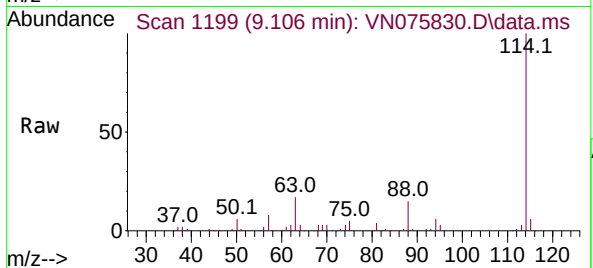
Tgt Ion:114 Resp: 573577

Ion Ratio Lower Upper

114 100

63 17.1 0.0 34.4

88 15.0 0.0 28.8



#35

Dibromofluoromethane

Concen: 47.558 ug/l

RT: 8.171 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

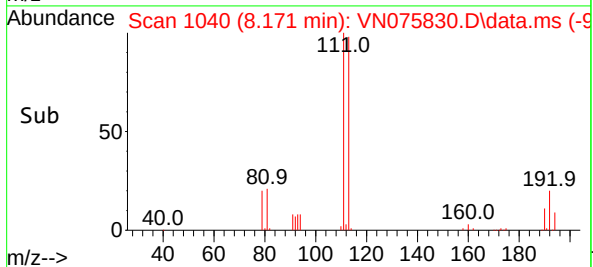
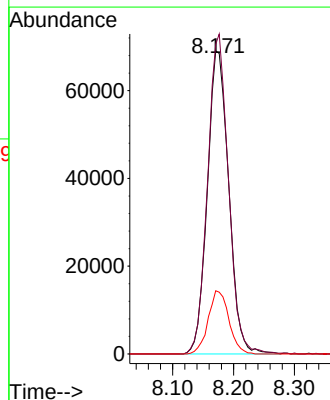
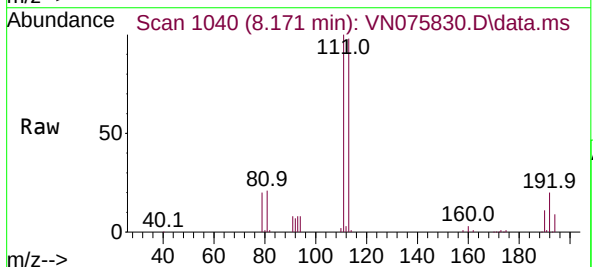
Tgt Ion:113 Resp: 168929

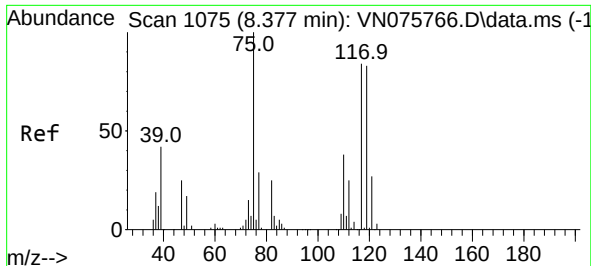
Ion Ratio Lower Upper

113 100

111 102.7 83.4 125.2

192 20.1 16.1 24.1

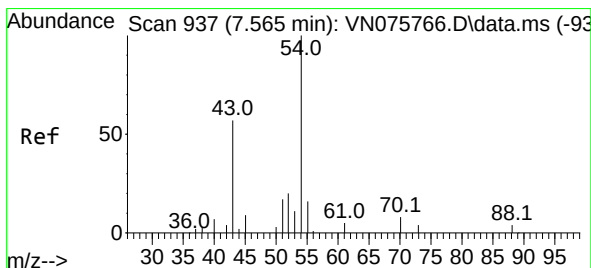
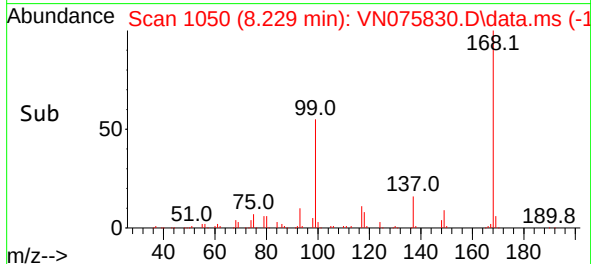
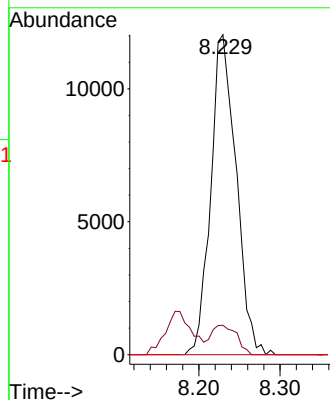
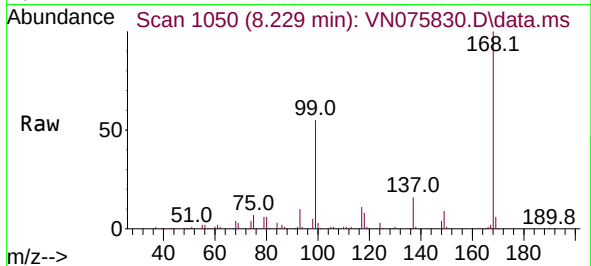




#36
1,1-Dichloropropene
Concen: 5.545 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.147 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

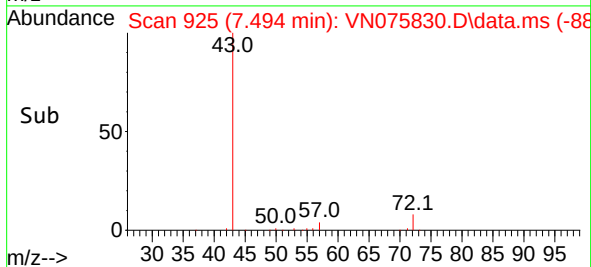
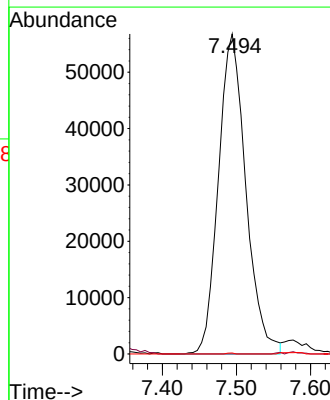
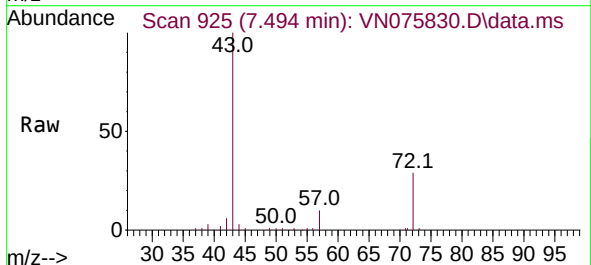
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

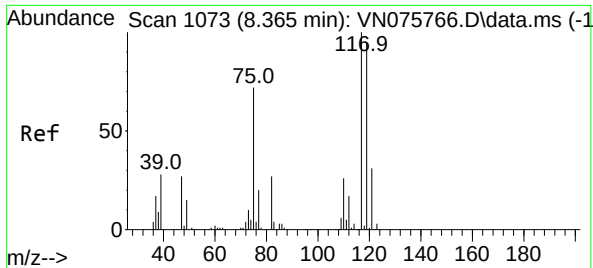
Tgt Ion: 75 Resp: 26166
Ion Ratio Lower Upper
75 100
110 9.3 18.8 56.4#
77 0.0 24.1 36.1#



#37
Ethyl Acetate
Concen: 38.539 ug/l
RT: 7.494 min Scan# 925
Delta R.T. -0.071 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 43 Resp: 146069
Ion Ratio Lower Upper
43 100
61 0.0 13.0 19.4#
70 0.1 9.4 14.0#

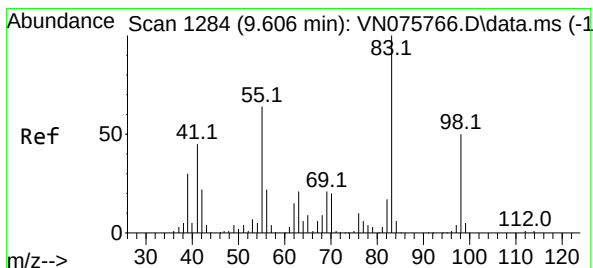
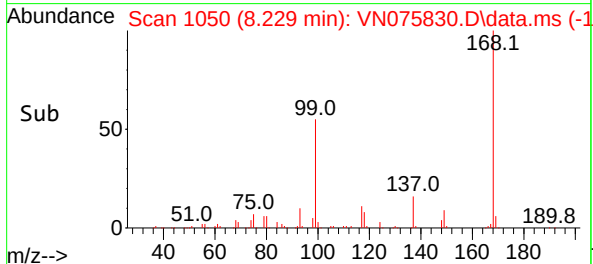
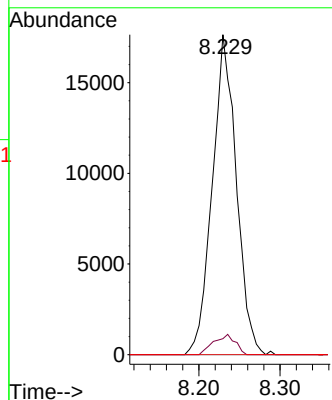
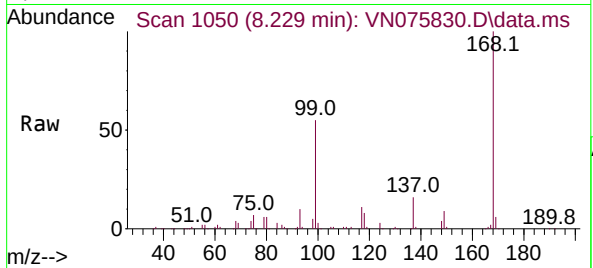




#38
Carbon Tetrachloride
Concen: 6.875 ug/l
RT: 8.229 min Scan# 1050
Delta R.T. -0.135 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

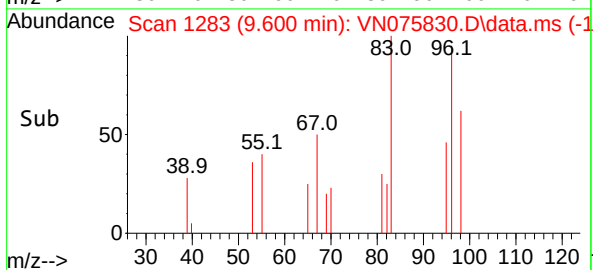
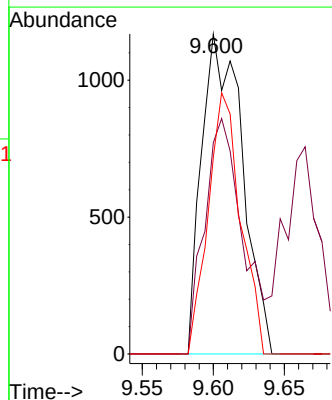
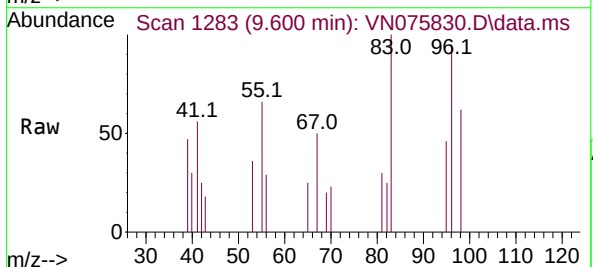
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

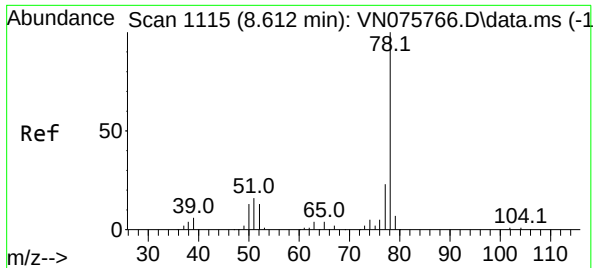
Tgt Ion:117 Resp: 36309
Ion Ratio Lower Upper
117 100
119 5.0 76.1 114.1#
121 0.0 24.5 36.7#



#39
Methylcyclohexane
Concen: 0.409 ug/l
RT: 9.600 min Scan# 1283
Delta R.T. -0.006 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 83 Resp: 2328
Ion Ratio Lower Upper
83 100
55 66.0 51.4 77.0
98 61.5 39.8 59.8#

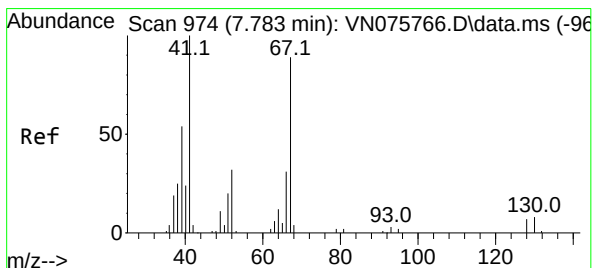
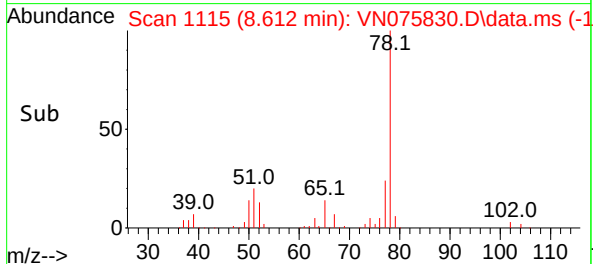
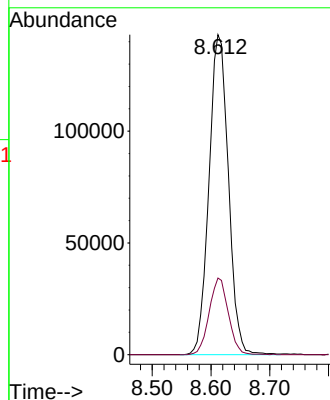
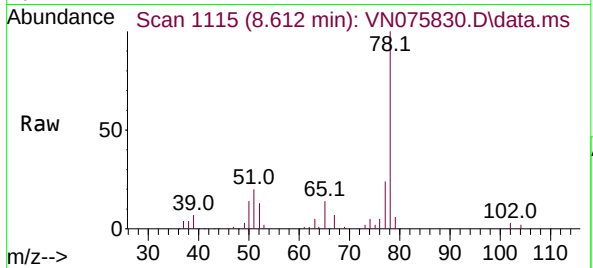




#40
Benzene
Concen: 22.557 ug/l
RT: 8.612 min Scan# 1115
Delta R.T. -0.000 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

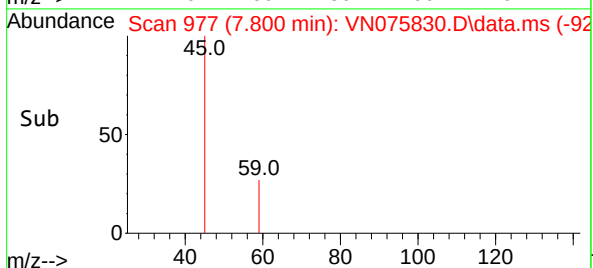
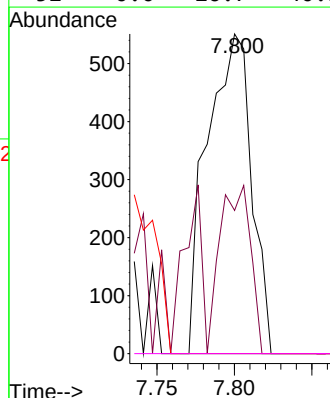
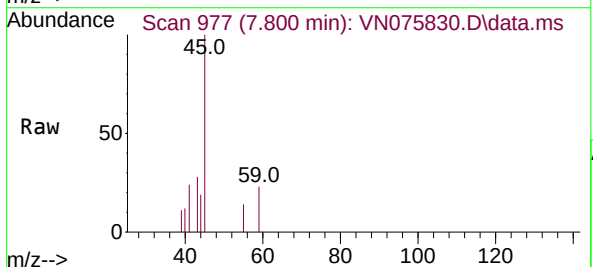
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

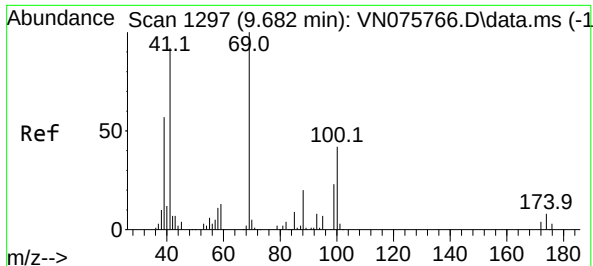
Tgt Ion: 78 Resp: 328397
Ion Ratio Lower Upper
78 100
77 24.0 18.5 27.7



#41
Methacrylonitrile
Concen: 0.555 ug/l
RT: 7.800 min Scan# 977
Delta R.T. 0.018 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 41 Resp: 1094
Ion Ratio Lower Upper
41 100
39 36.4 43.1 64.7#
67 0.0 70.7 106.1#
52 0.0 26.7 40.1#





#48

Methyl methacrylate

Concen: 2.205 ug/l

RT: 9.665 min Scan# 1297

Delta R.T. -0.018 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

Instrument :

MSVOA_N

ClientSampleId :

ORA-583

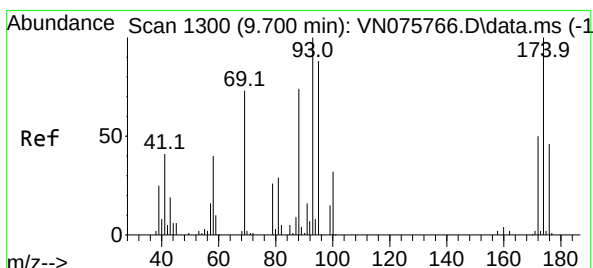
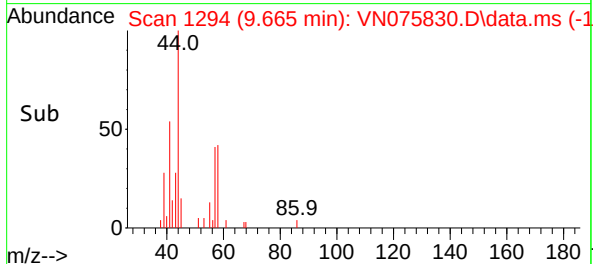
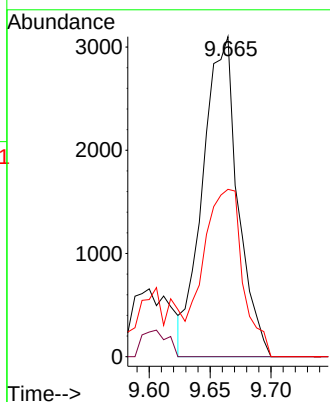
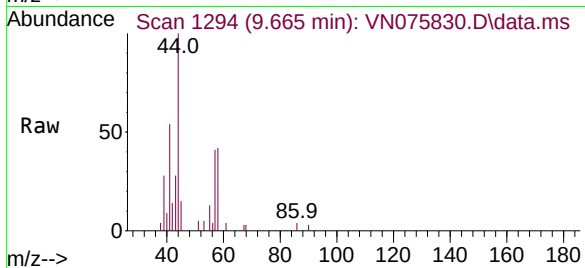
Tgt Ion: 41 Resp: 6210

Ion Ratio Lower Upper

41 100

69 0.0 81.9 122.9#

39 58.5 51.6 77.4



#49

1,4-Dioxane

Concen: 12.091 ug/l

RT: 9.694 min Scan# 1299

Delta R.T. -0.006 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

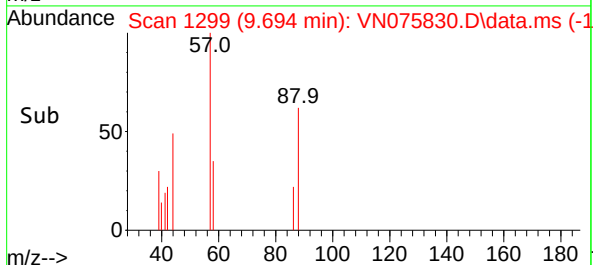
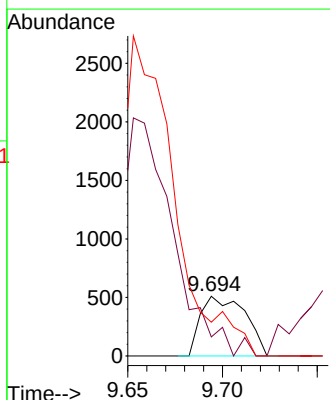
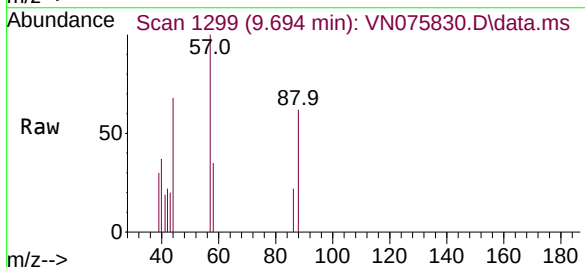
Tgt Ion: 88 Resp: 837

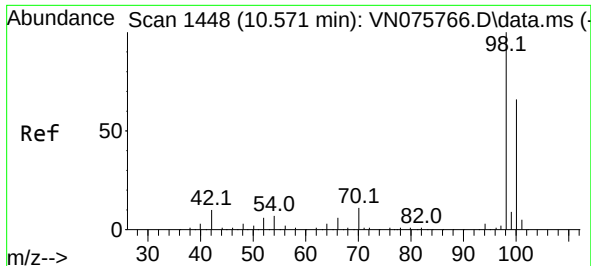
Ion Ratio Lower Upper

88 100

43 0.0 17.1 25.7#

58 0.0 47.8 71.8#





#50

Toluene-d8

Concen: 49.213 ug/l

RT: 10.571 min Scan# 1448

Delta R.T. -0.000 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

Instrument :

MSVOA_N

ClientSampleId :

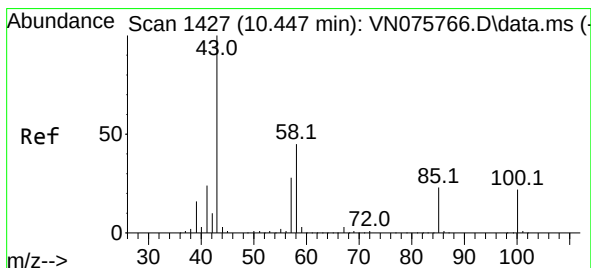
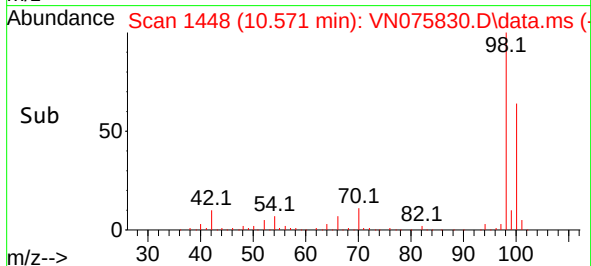
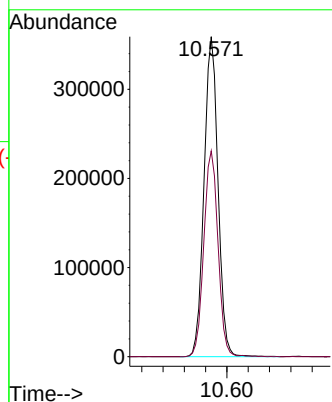
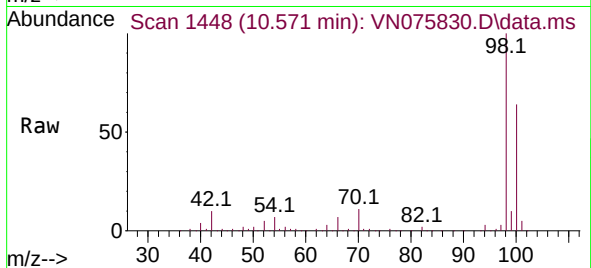
ORA-583

Tgt Ion: 98 Resp: 653589

Ion Ratio Lower Upper

98 100

100 65.4 52.1 78.1



#51

4-Methyl-2-Pentanone

Concen: 0.346 ug/l

RT: 10.447 min Scan# 1427

Delta R.T. -0.000 min

Lab File: VN075830.D

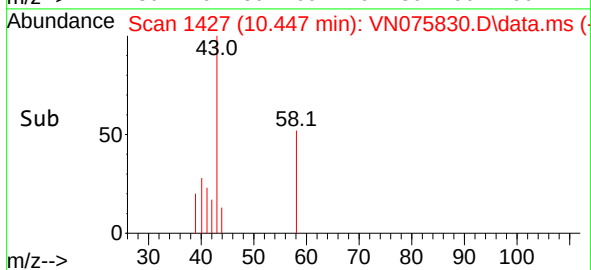
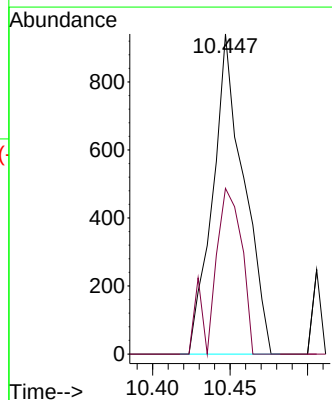
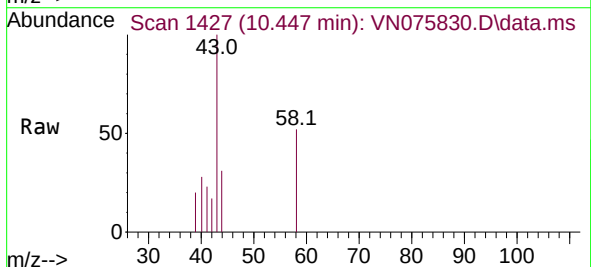
Acq: 15 Dec 2022 20:11

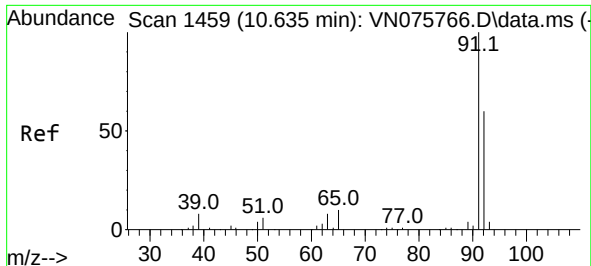
Tgt Ion: 43 Resp: 1308

Ion Ratio Lower Upper

43 100

58 46.8 35.5 53.3

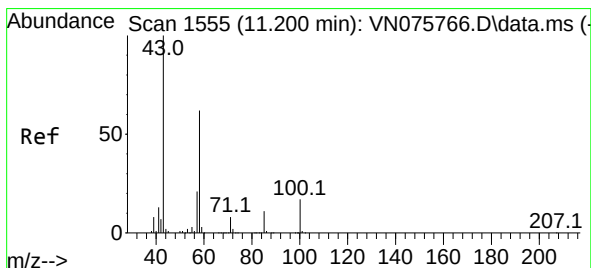
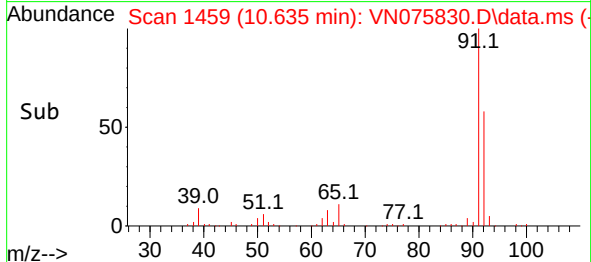
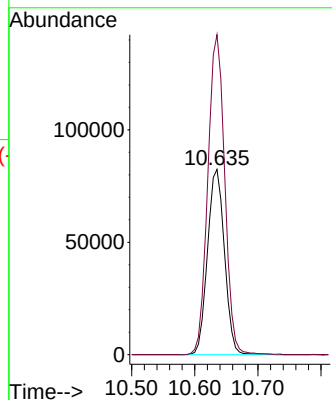
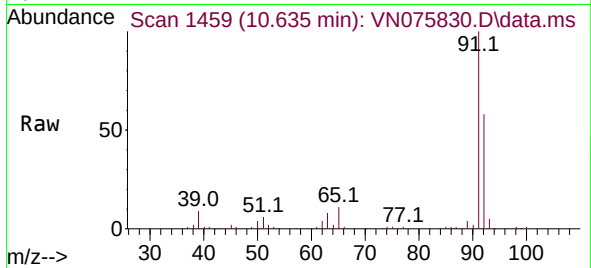




#52
Toluene
Concen: 16.198 ug/l
RT: 10.635 min Scan# 1459
Delta R.T. -0.000 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

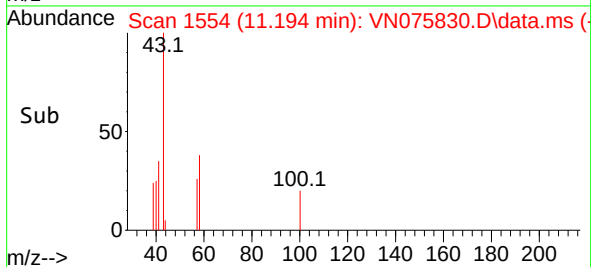
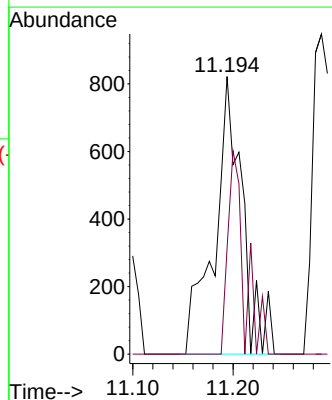
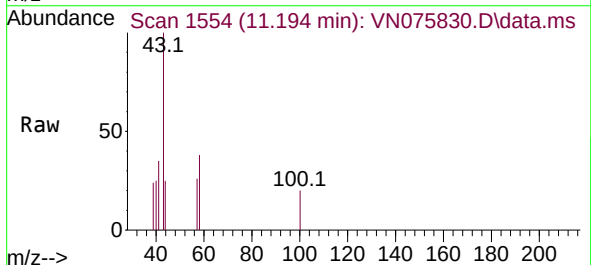
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

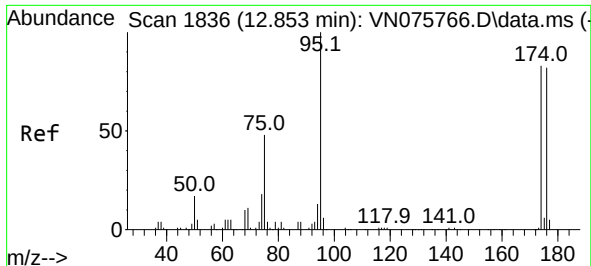
Tgt Ion: 92 Resp: 153585
Ion Ratio Lower Upper
92 100
91 172.1 137.3 205.9



#59
2-Hexanone
Concen: 0.575 ug/l
RT: 11.194 min Scan# 1554
Delta R.T. -0.006 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 43 Resp: 1585
Ion Ratio Lower Upper
43 100
58 42.8 30.6 92.0

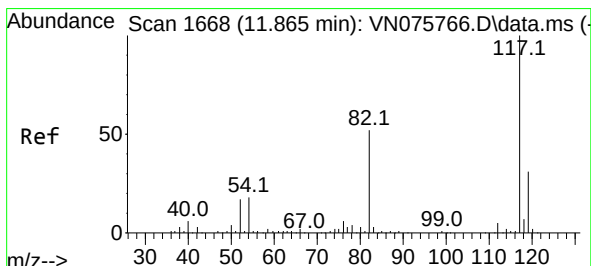
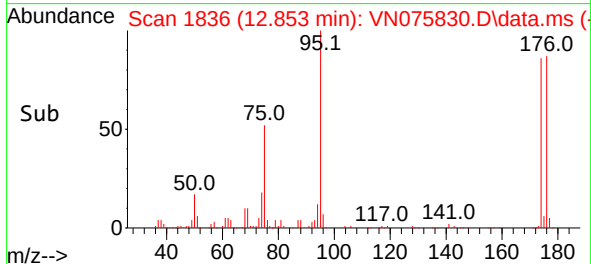
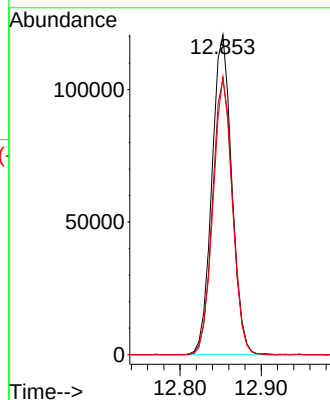
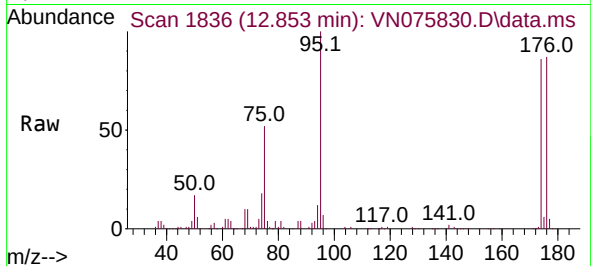




#62
4-Bromofluorobenzene
Concen: 46.544 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

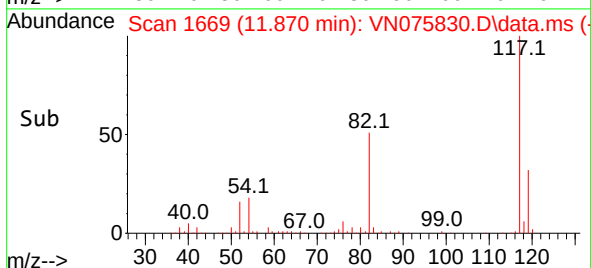
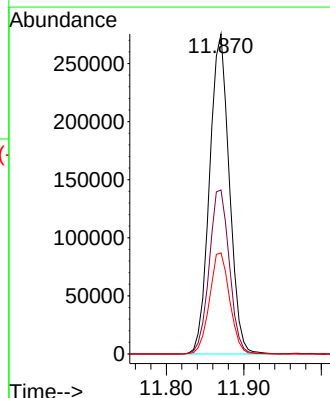
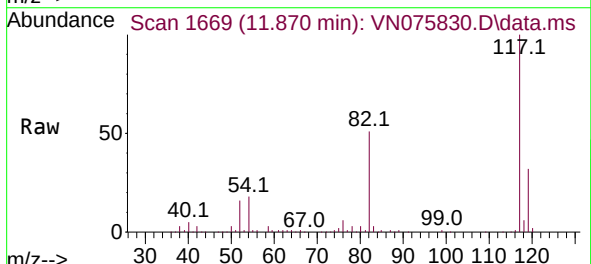
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

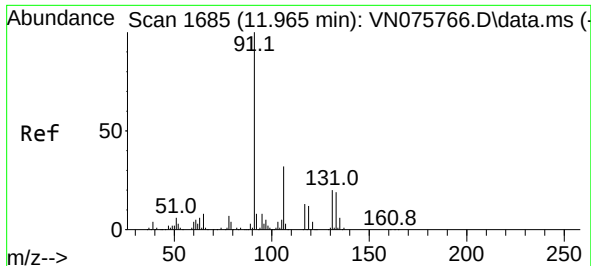
Tgt Ion: 95 Resp: 204735
Ion Ratio Lower Upper
95 100
174 87.8 0.0 171.6
176 84.5 0.0 169.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1669
Delta R.T. 0.006 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 117 Resp: 488626
Ion Ratio Lower Upper
117 100
82 51.3 41.3 61.9
119 31.6 24.6 37.0





#67

Ethyl Benzene

Concen: 1.253 ug/l

RT: 11.970 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

Instrument :

MSVOA_N

ClientSampleId :

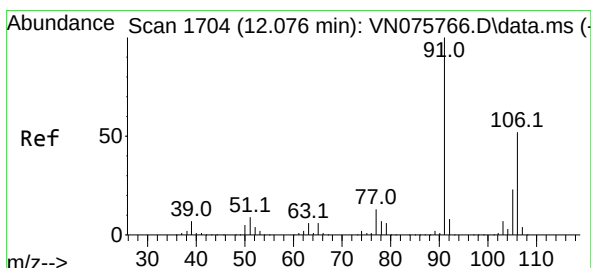
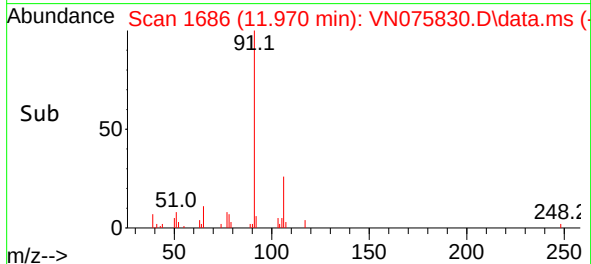
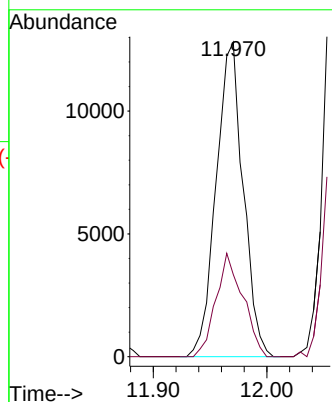
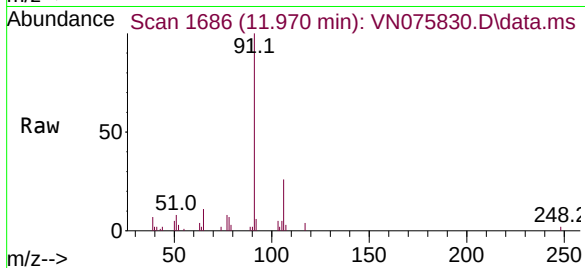
ORA-583

Tgt Ion: 91 Resp: 21204

Ion Ratio Lower Upper

91 100

106 26.1 25.7 38.5



#68

m/p-Xylenes

Concen: 6.034 ug/l

RT: 12.070 min Scan# 1703

Delta R.T. -0.006 min

Lab File: VN075830.D

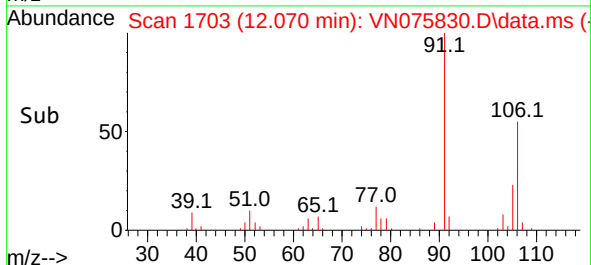
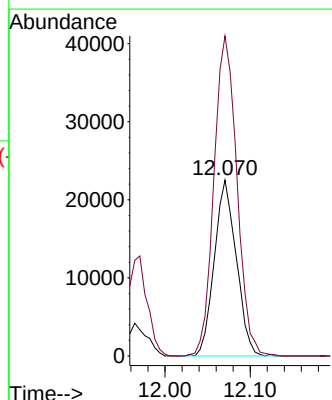
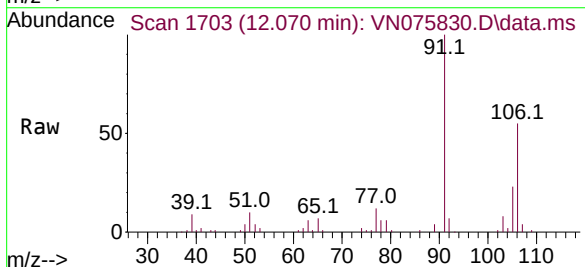
Acq: 15 Dec 2022 20:11

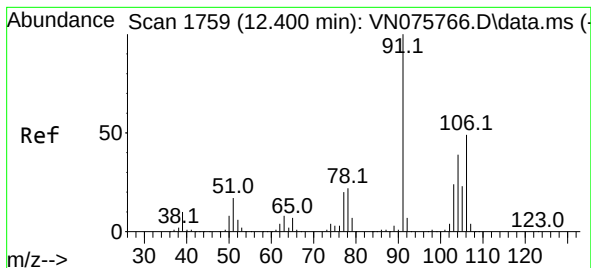
Tgt Ion: 106 Resp: 40421

Ion Ratio Lower Upper

106 100

91 190.0 156.6 235.0





#69

o-Xylene

Concen: 2.149 ug/l

RT: 12.400 min Scan# 1759

Delta R.T. -0.000 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

Instrument :

MSVOA_N

ClientSampleId :

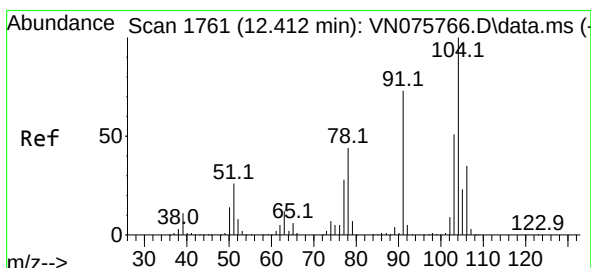
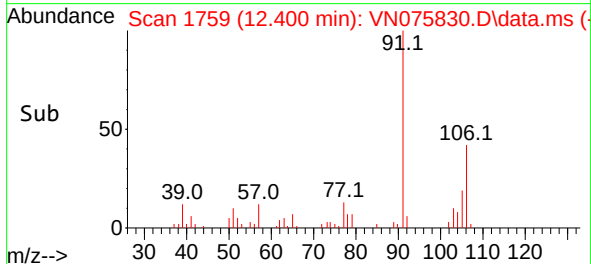
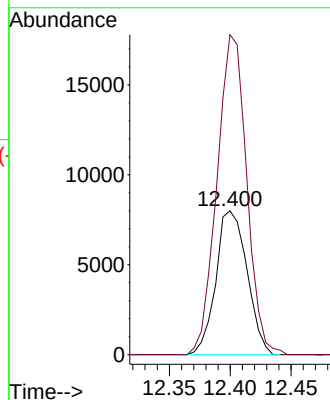
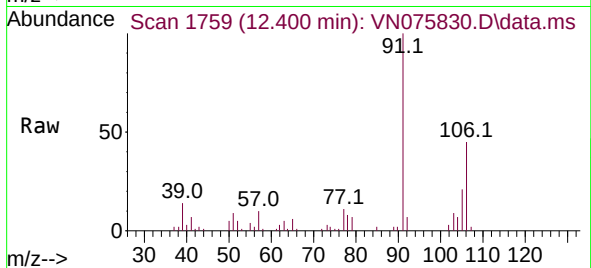
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Tgt Ion:106 Resp: 14246

Ion Ratio Lower Upper

106 100

91 212.1 103.8 311.6



#70

Styrene

Concen: 0.451 ug/l

RT: 12.412 min Scan# 1761

Delta R.T. -0.000 min

Lab File: VN075830.D

Acq: 15 Dec 2022 20:11

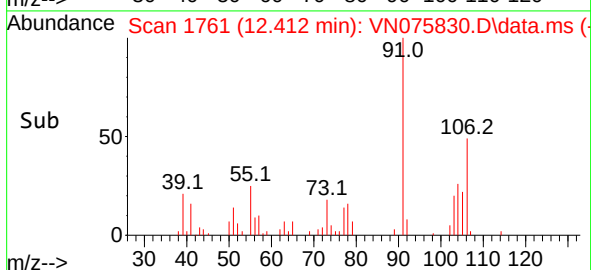
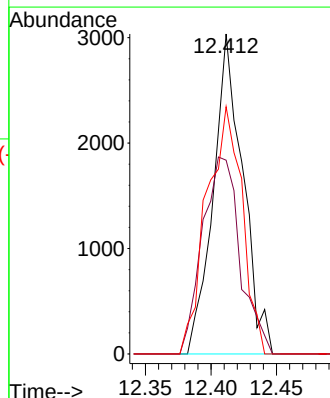
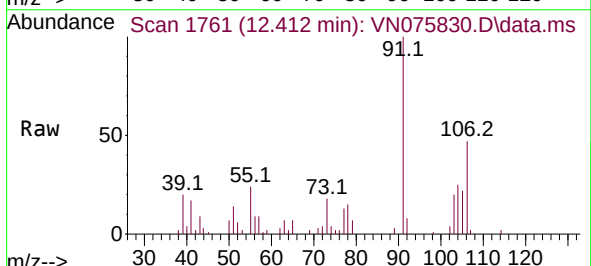
Tgt Ion:104 Resp: 4757

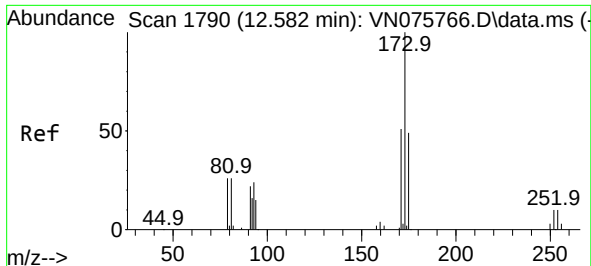
Ion Ratio Lower Upper

104 100

78 78.3 37.5 56.3#

103 92.4 43.5 65.3#

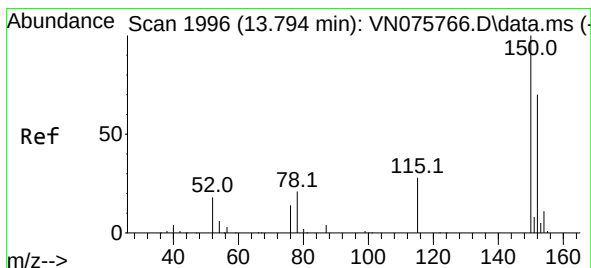
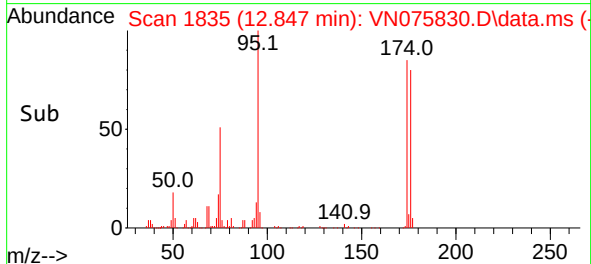
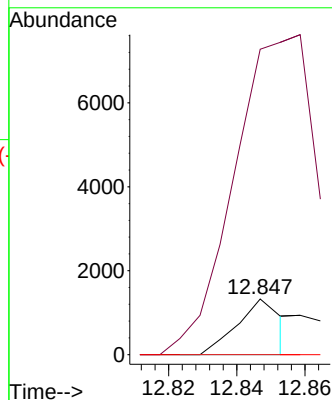
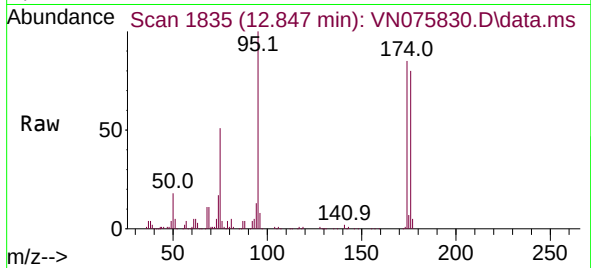




#71
Bromoform
Concen: 0.439 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. 0.265 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

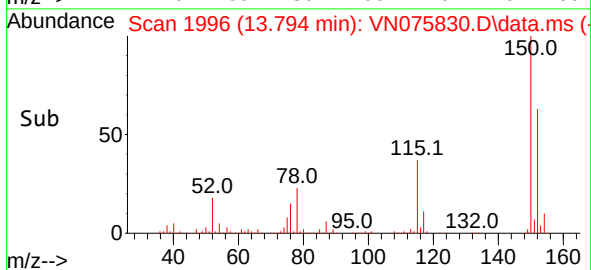
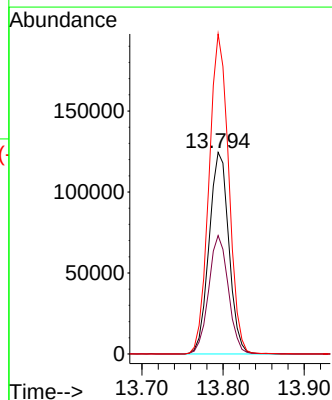
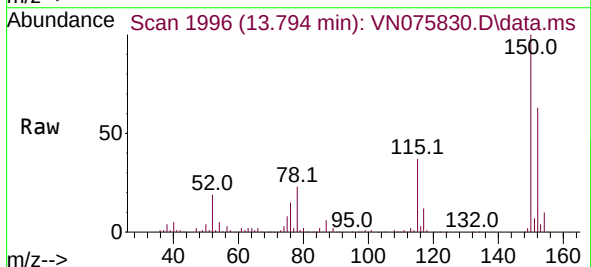
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

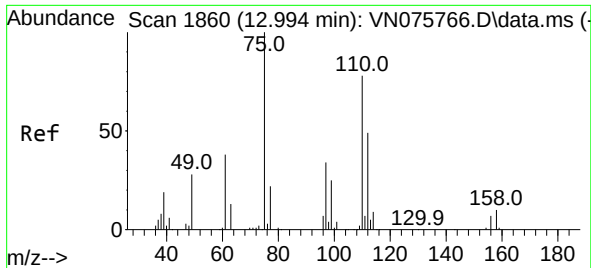
Tgt Ion:173 Resp: 1187
Ion Ratio Lower Upper
173 100
175 0.0 24.3 72.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion:152 Resp: 210299
Ion Ratio Lower Upper
152 100
115 58.4 29.1 87.4
150 158.2 0.0 347.0

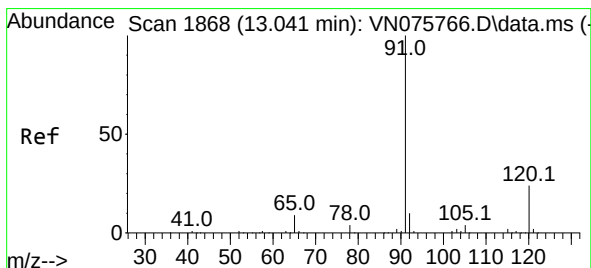
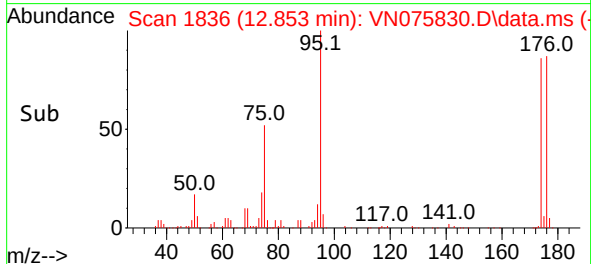
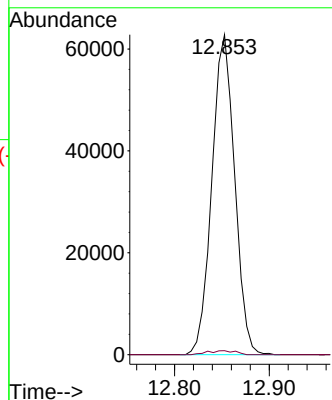
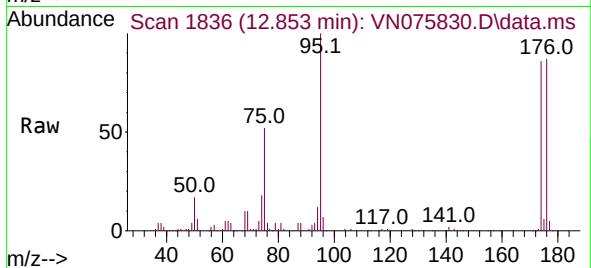




#76
1,2,3-Trichloropropane
Concen: 24.729 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.141 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

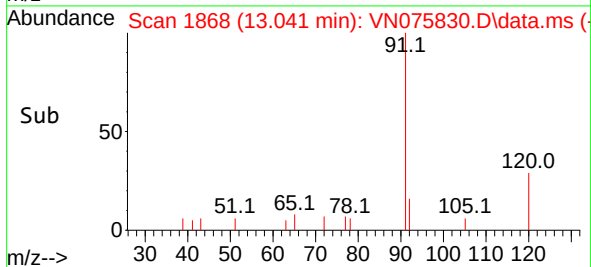
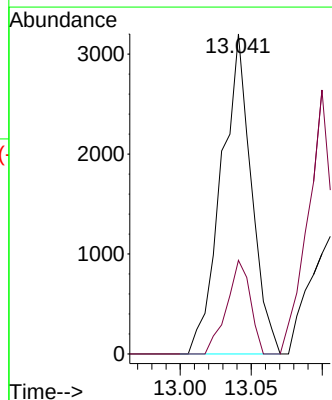
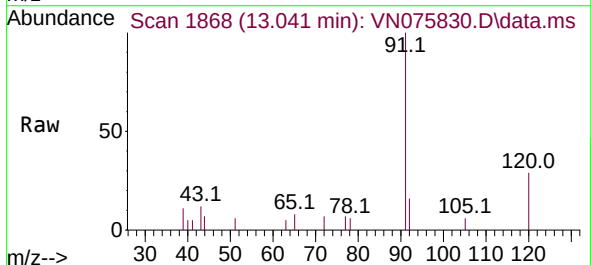
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

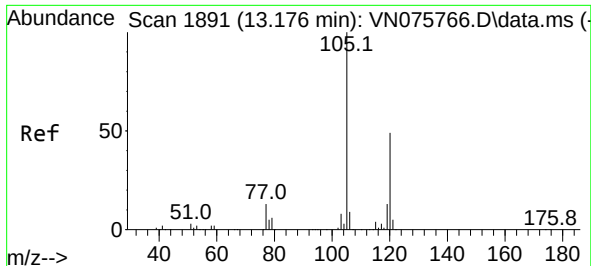
Tgt Ion: 75 Resp: 104828
Ion Ratio Lower Upper
75 100
77 1.5 82.6 247.8#



#78
n-propylbenzene
Concen: 0.281 ug/l
RT: 13.041 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion: 91 Resp: 4716
Ion Ratio Lower Upper
91 100
120 22.8 12.0 36.1

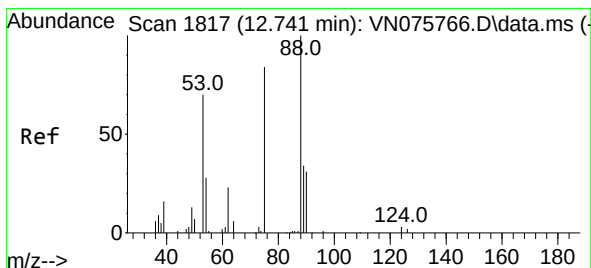
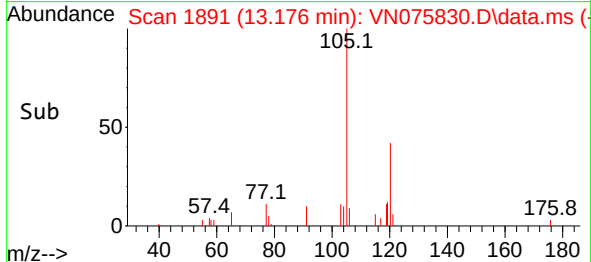
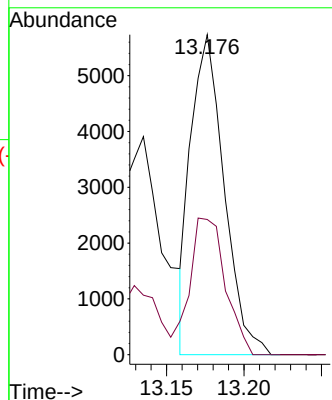
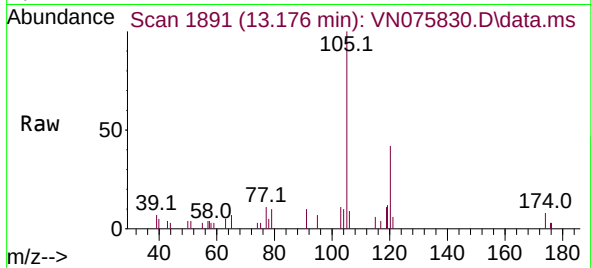




#80
 1,3,5-Trimethylbenzene
 Concen: 0.672 ug/l
 RT: 13.176 min Scan# 1891
 Delta R.T. -0.000 min
 Lab File: VN075830.D
 Acq: 15 Dec 2022 20:11

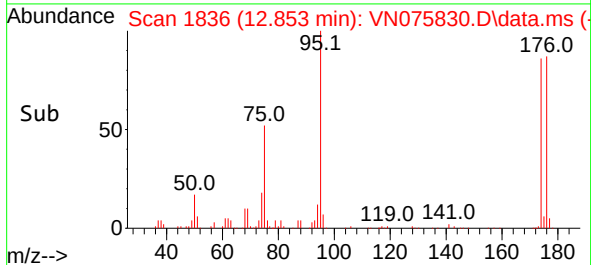
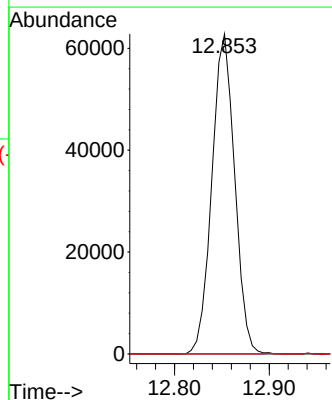
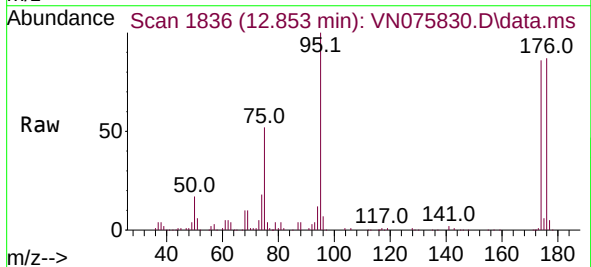
Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-583

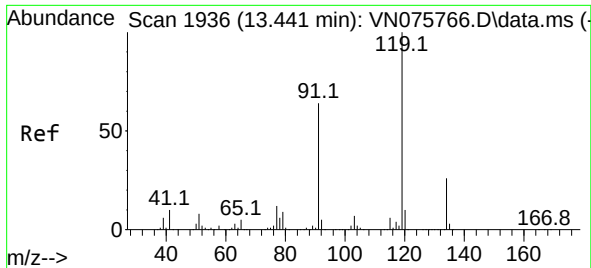
Tgt Ion:105 Resp: 8543
 Ion Ratio Lower Upper
 105 100
 120 45.7 24.7 74.1



#81
 trans-1,4-Dichloro-2-butene
 Concen: 89.011 ug/l
 RT: 12.853 min Scan# 1836
 Delta R.T. 0.112 min
 Lab File: VN075830.D
 Acq: 15 Dec 2022 20:11

Tgt Ion: 75 Resp: 104828
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.8 110.6#
 89 0.0 39.5 59.3#

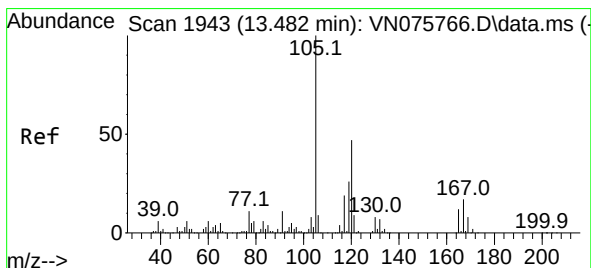
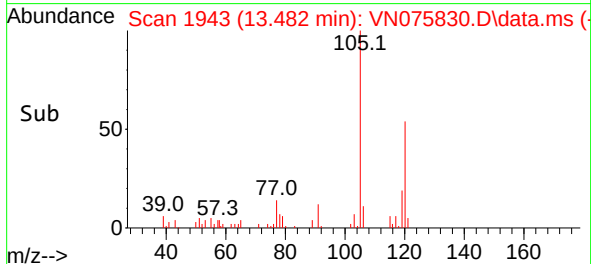
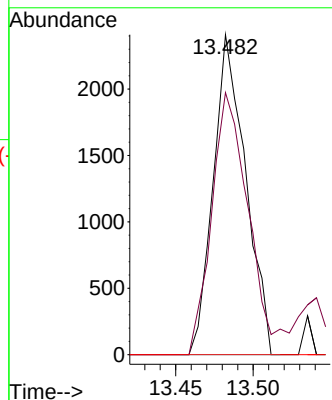
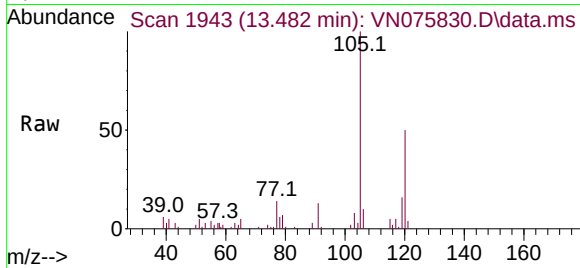




#83
tert-Butylbenzene
Concen: 0.311 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. 0.041 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

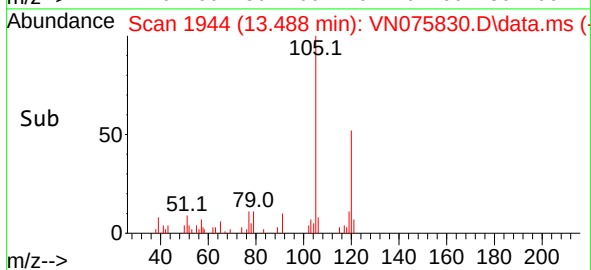
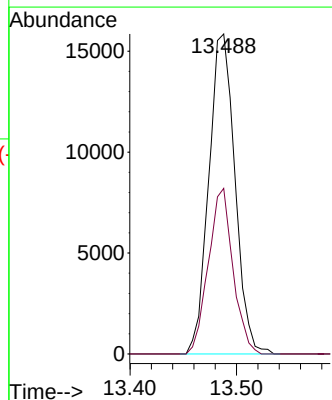
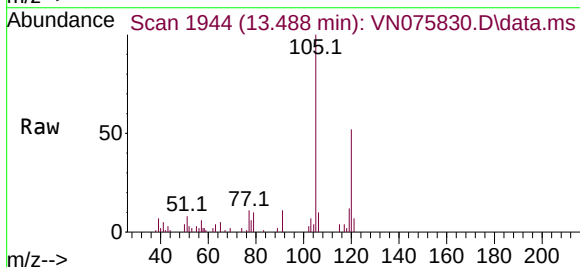
Instrument :
MSVOA_N
ClientSampleId :
ORA-583

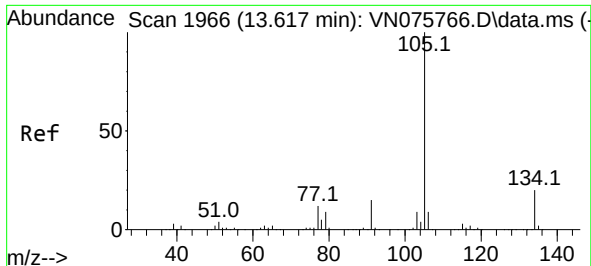
Tgt Ion:119 Resp: 3486
Ion Ratio Lower Upper
119 100
91 94.4 31.9 95.5
134 0.0 13.8 41.4#



#84
1,2,4-Trimethylbenzene
Concen: 2.140 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. 0.006 min
Lab File: VN075830.D
Acq: 15 Dec 2022 20:11

Tgt Ion:105 Resp: 26997
Ion Ratio Lower Upper
105 100
120 48.7 23.3 69.8

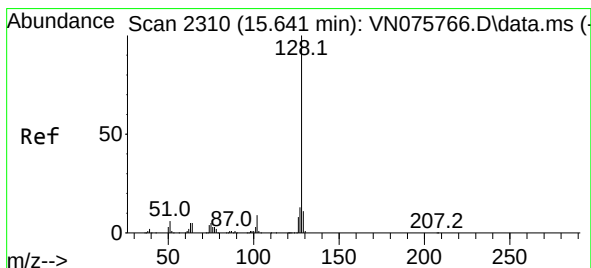
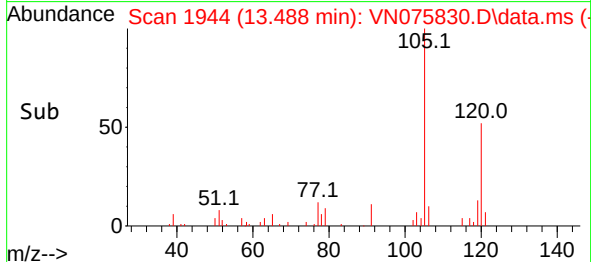
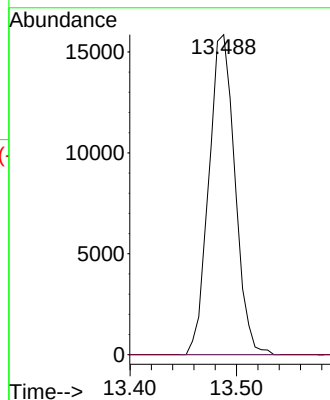
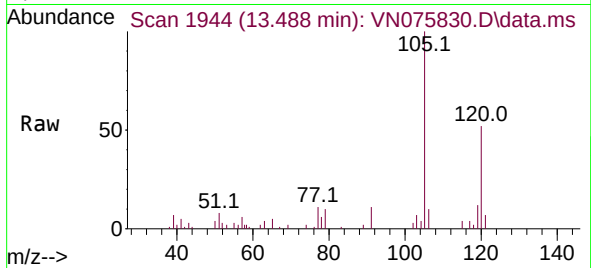




#85
 sec-Butylbenzene
 Concen: 1.744 ug/l
 RT: 13.488 min Scan# 1966
 Delta R.T. -0.130 min
 Lab File: VN075830.D
 Acq: 15 Dec 2022 20:11

Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-583

Tgt Ion:105 Resp: 26997
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.1 30.1#



#95
 Naphthalene
 Concen: 6.502 ug/l
 RT: 15.647 min Scan# 2311
 Delta R.T. 0.006 min
 Lab File: VN075830.D
 Acq: 15 Dec 2022 20:11

Tgt Ion:128 Resp: 51745
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.4 15.6
 129 13.0 8.7 13.1

