

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080922\
 Data File : VN073785.D
 Acq On : 09 Aug 2022 13:22
 Operator : JC\MD
 Sample : PB146833ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB146833ZHE#02

Quant Time: Aug 09 21:07:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 2022
 Response via : Initial Calibration

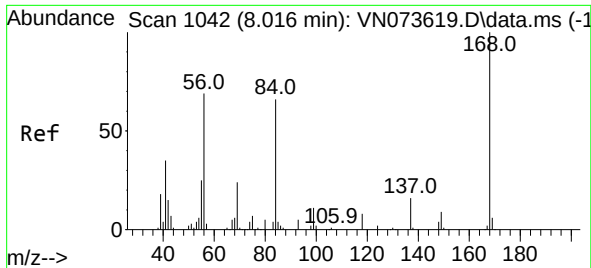
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.016	168	376992	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	615989	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	595077	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	272165	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	225125	49.001	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.000%		
35) Dibromofluoromethane	7.951	113	210348	54.381	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	108.760%		
50) Toluene-d8	10.380	98	714713	46.955	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.920%		
62) 4-Bromofluorobenzene	12.674	95	258548	50.704	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.400%		
Target Compounds					Qvalue	
3) Chloromethane	2.263	50	1425	Below Cal		98
6) Chloroethane	2.993	64	444	Below Cal	#	42
11) Tert butyl alcohol	5.287	59	968	0.977	ug/l #	72
16) Acetone	4.228	43	113495	45.994	ug/l	94
18) Methyl Acetate	4.775	43	4688	0.764	ug/l #	55
20) Methylene Chloride	5.016	84	30661	5.729	ug/l	97
25) 2-Butanone	7.269	43	24209	6.317	ug/l	94
26) 2,2-Dichloropropane	7.239	77	1224	0.210	ug/l #	53
29) Tetrahydrofuran	7.622	42	2066	0.853	ug/l #	92
31) Cyclohexane	8.016	56	6989	1.022	ug/l #	1
36) 1,1-Dichloropropene	8.016	75	27691	5.023	ug/l #	49
37) Ethyl Acetate	7.345	43	69129	9.522	ug/l	99
38) Carbon Tetrachloride	8.016	117	34257	6.118	ug/l #	17
41) Methacrylonitrile	7.639	41	1369	0.417	ug/l #	23
42) 1,2-Dichloroethane	8.498	62	1868	0.310	ug/l #	74
43) Isopropyl Acetate	8.498	43	263205	26.840	ug/l #	93
45) 1,2-Dichloropropane	9.563	63	3841	0.858	ug/l #	44
48) Methyl methacrylate	9.492	41	10666	2.485	ug/l #	40
49) 1,4-Dioxane	9.510	88	66	0.545	ug/l #	25
51) 4-Methyl-2-Pentanone	10.269	43	25314	3.599	ug/l #	80
53) t-1,3-Dichloropropene	10.557	75	1934	0.328	ug/l #	1
54) cis-1,3-Dichloropropene	10.186	75	99916	15.058	ug/l #	65
57) 1,3-Dichloropropane	11.033	76	14750	1.907	ug/l #	42
58) 2-Chloroethyl Vinyl ether	10.192	63	69	9.962	ug/l #	44
59) 2-Hexanone	11.033	43	194438	36.488	ug/l #	49
74) N-amyl acetate	12.298	43	1989	0.264	ug/l #	47
76) 1,2,3-Trichloropropane	12.674	75	134710	25.435	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.674	75	134710	64.143	ug/l #	11
95) Naphthalene	15.439	128	3507	0.227	ug/l #	83

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

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Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 2022
Response via : Initial Calibration

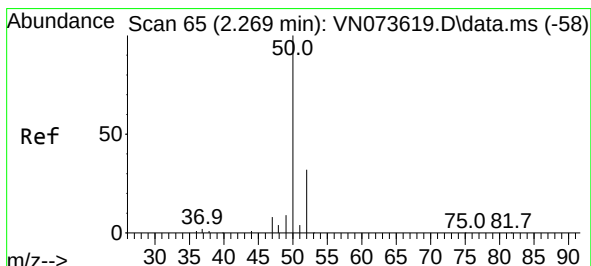
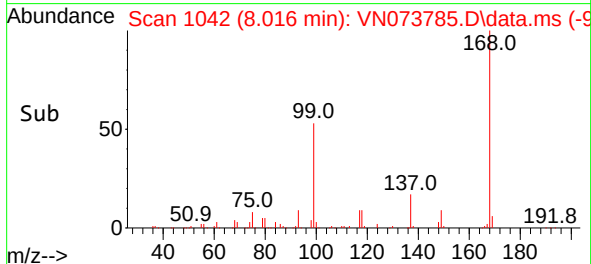
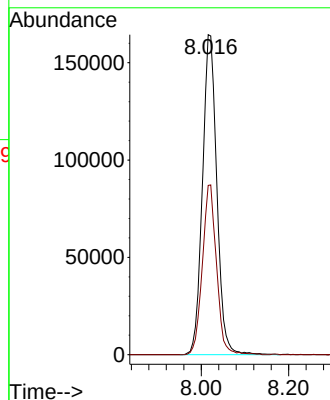
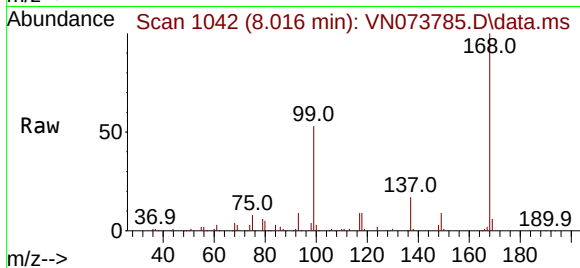




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

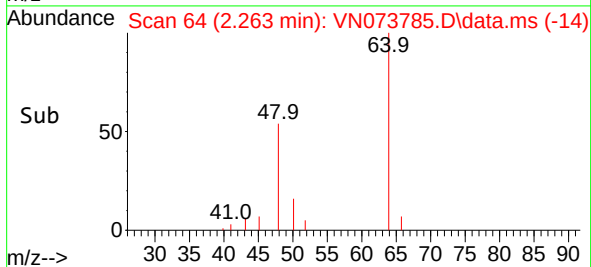
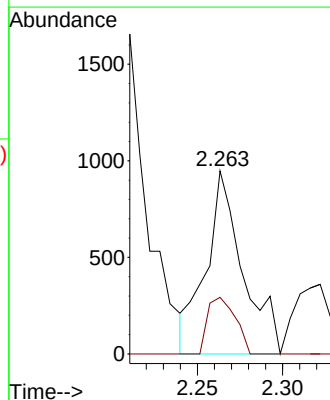
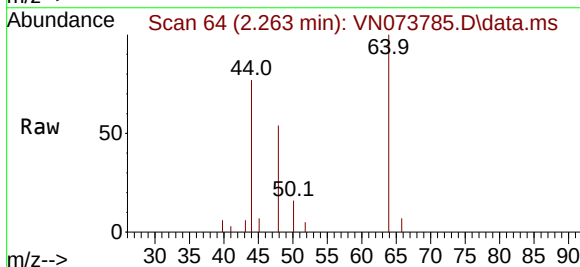
Instrument :
MSVOA_N
ClientSampleId :
PB146833ZHE#02

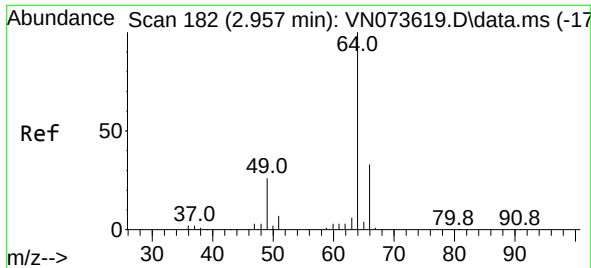
Tgt Ion:168 Resp: 376992
Ion Ratio Lower Upper
168 100
99 52.9 42.3 63.5



#3
Chloromethane
Concen: Below Cal
RT: 2.263 min Scan# 64
Delta R.T. -0.006 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

Tgt Ion: 50 Resp: 1425
Ion Ratio Lower Upper
50 100
52 30.9 25.7 38.5

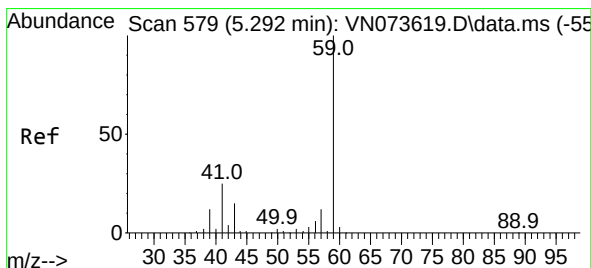
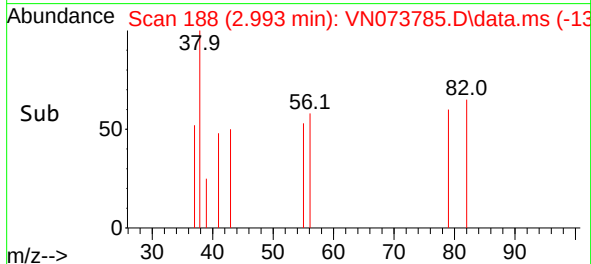
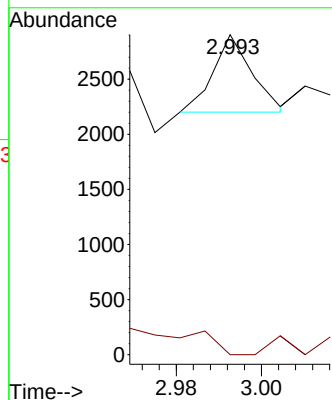
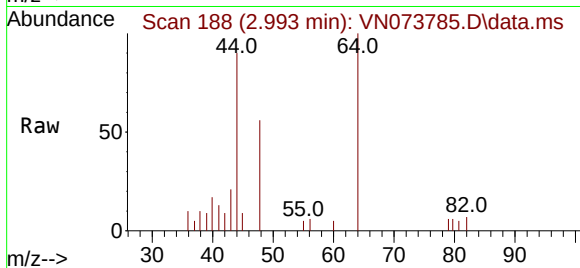




#6
Chloroethane
Concen: Below Cal
RT: 2.993 min Scan# 11
Delta R.T. 0.036 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

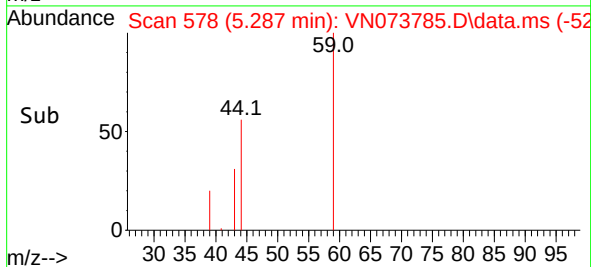
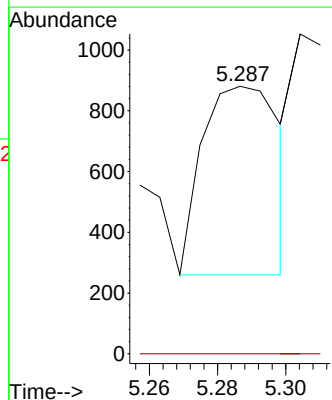
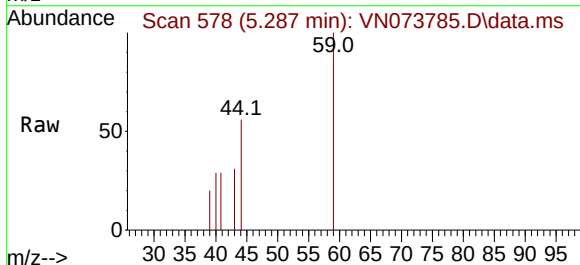
Instrument :
MSVOA_N
ClientSampleId :
PB146833ZHE#02

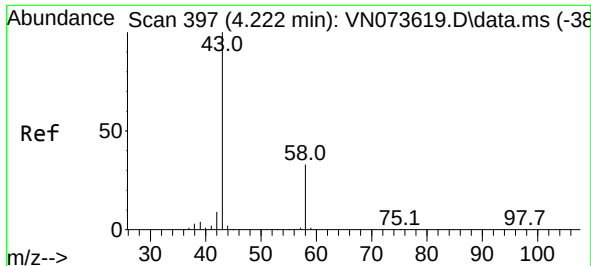
Tgt Ion: 64 Resp: 444
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 0.977 ug/l
RT: 5.287 min Scan# 578
Delta R.T. -0.005 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

Tgt Ion: 59 Resp: 968
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

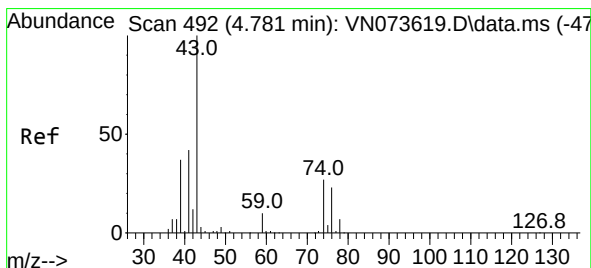
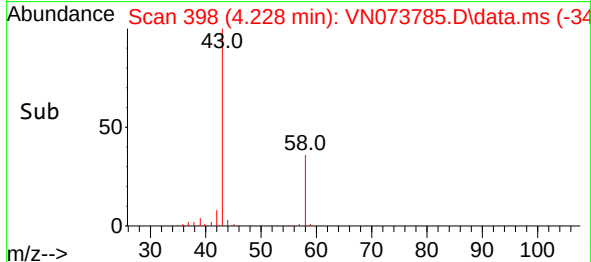
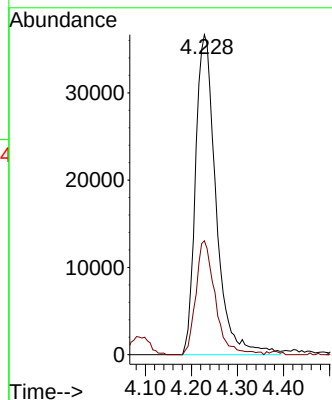
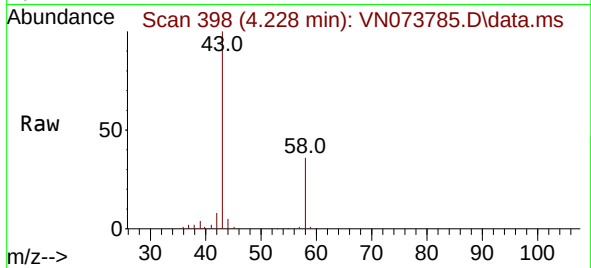




#16
Acetone
Concen: 45.994 ug/l
RT: 4.228 min Scan# 397
Delta R.T. 0.006 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

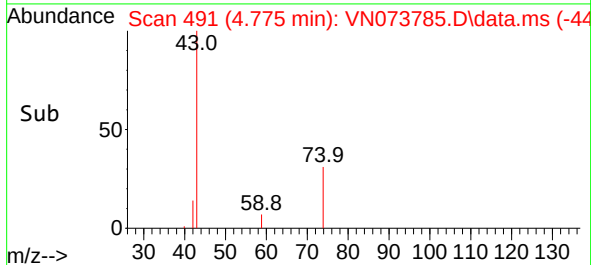
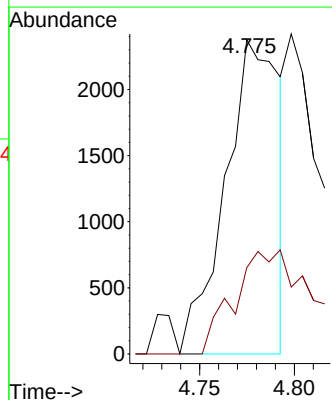
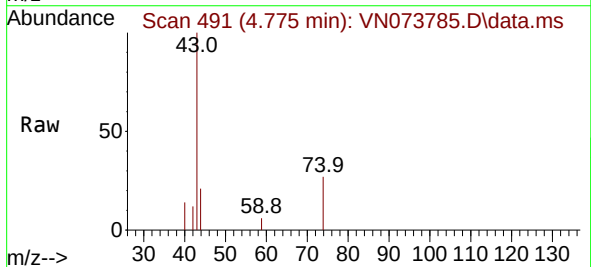
Instrument :
MSVOA_N
ClientSampleId :
PB146833ZHE#02

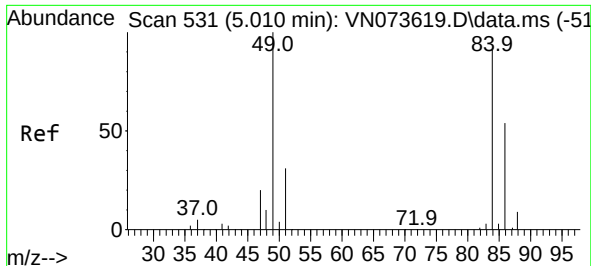
Tgt Ion: 43 Resp: 113495
Ion Ratio Lower Upper
43 100
58 35.6 26.0 39.0



#18
Methyl Acetate
Concen: 0.764 ug/l
RT: 4.775 min Scan# 491
Delta R.T. -0.006 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

Tgt Ion: 43 Resp: 4688
Ion Ratio Lower Upper
43 100
74 50.1 21.6 32.4#

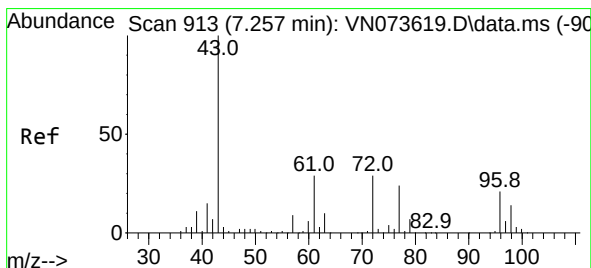
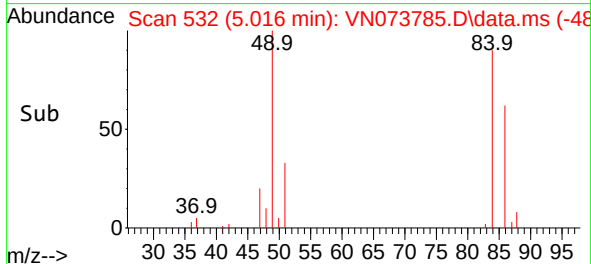
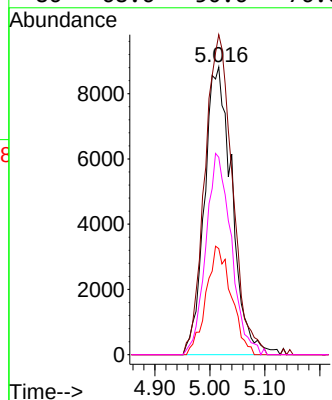
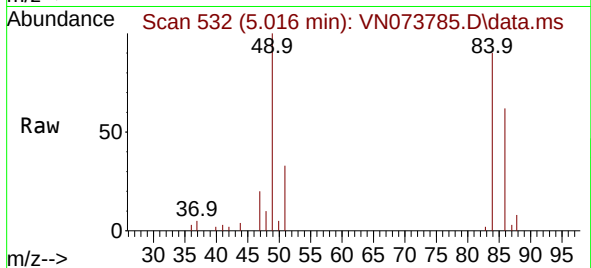




#20
Methylene Chloride
Concen: 5.729 ug/l
RT: 5.016 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

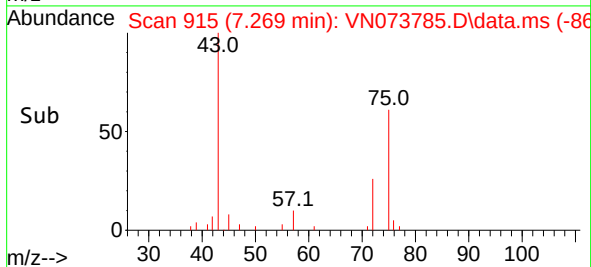
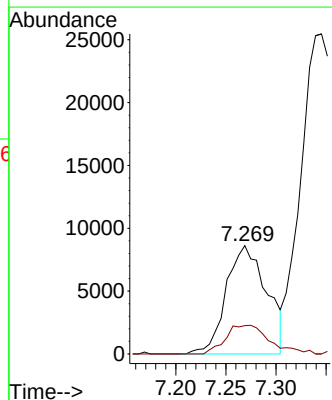
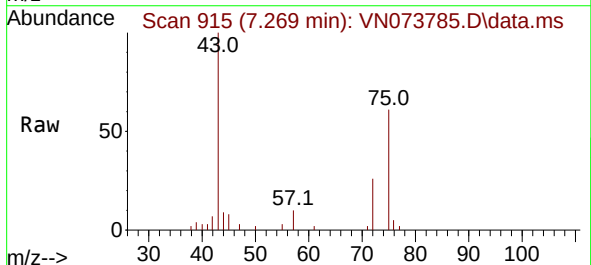
Instrument :
MSVOA_N
ClientSampleId :
PB146833ZHE#02

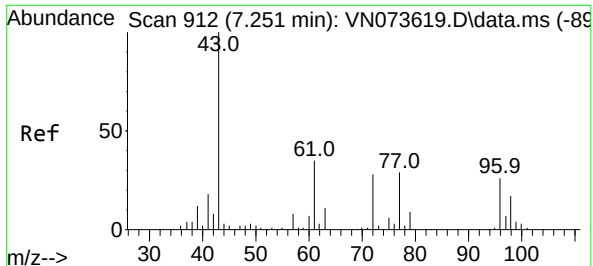
Tgt Ion:	84	Resp:	30661
Ion	Ratio	Lower	Upper
84	100		
49	111.2	88.3	132.5
51	36.9	28.2	42.2
86	68.6	50.6	76.0



#25
2-Butanone
Concen: 6.317 ug/l
RT: 7.269 min Scan# 915
Delta R.T. 0.012 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

Tgt Ion:	43	Resp:	24209
Ion	Ratio	Lower	Upper
43	100		
72	26.2	23.7	35.5





#26

2,2-Dichloropropane

Concen: 0.210 ug/l

RT: 7.239 min Scan# 912

Delta R.T. -0.012 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Instrument :

MSVOA_N

ClientSampleId :

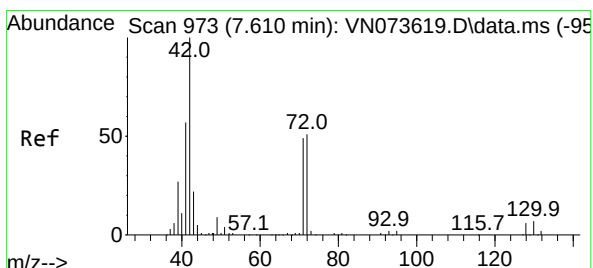
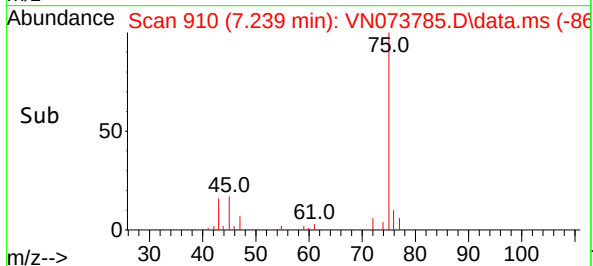
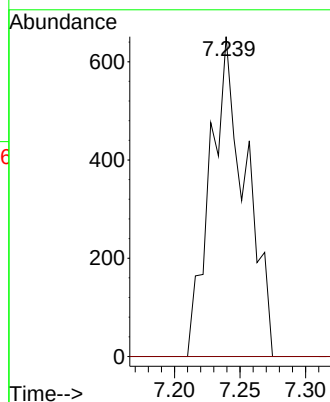
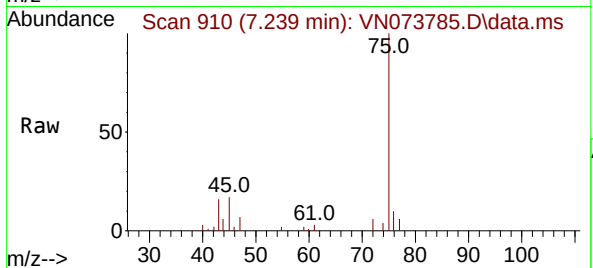
PB146833ZHE#02

Tgt Ion: 77 Resp: 1224

Ion Ratio Lower Upper

77 100

97 0.0 11.4 34.2#



#29

Tetrahydrofuran

Concen: 0.853 ug/l

RT: 7.622 min Scan# 975

Delta R.T. 0.012 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

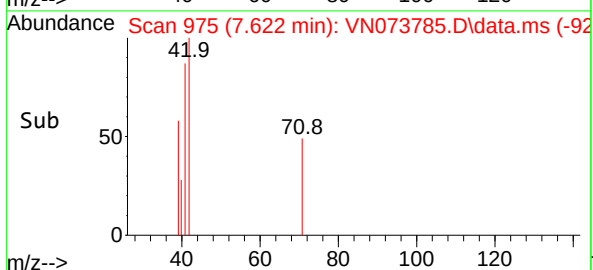
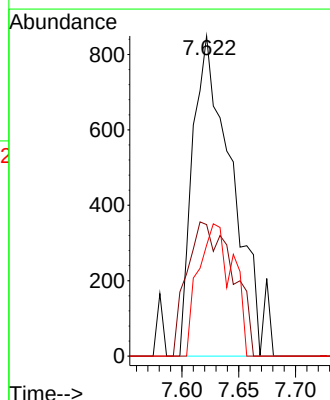
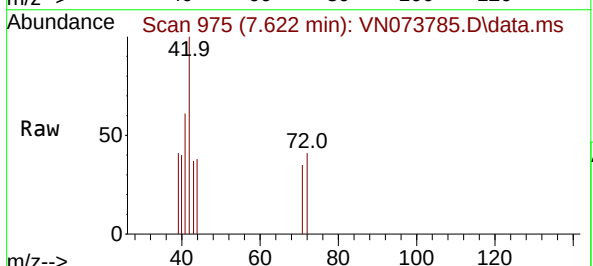
Tgt Ion: 42 Resp: 2066

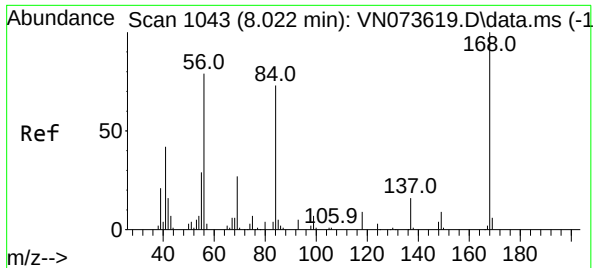
Ion Ratio Lower Upper

42 100

72 48.4 39.7 59.5

71 35.9 36.6 55.0#

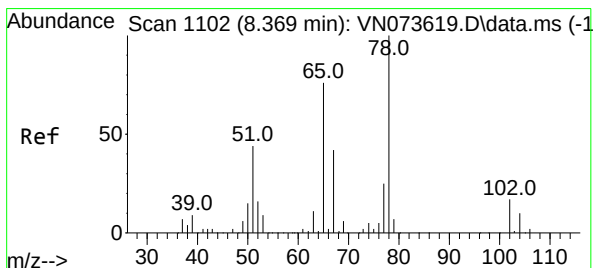
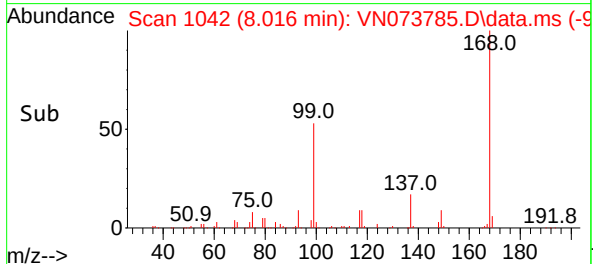
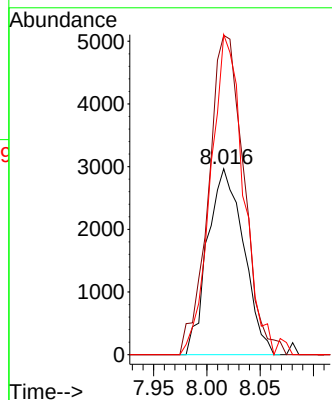
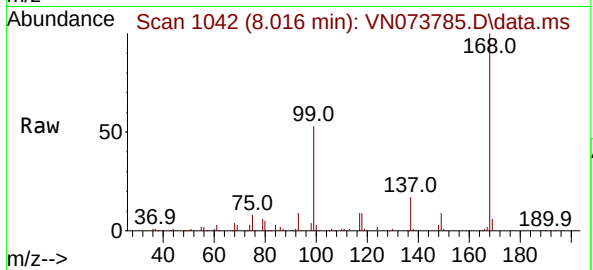




#31
Cyclohexane
Concen: 1.022 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.006 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

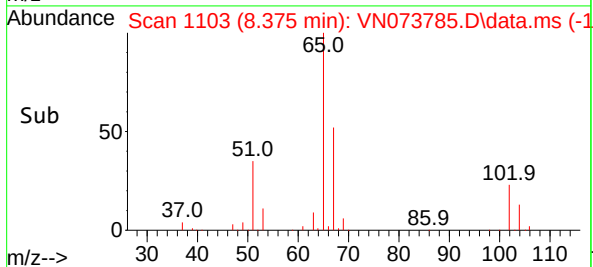
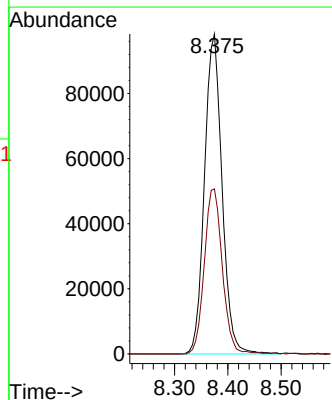
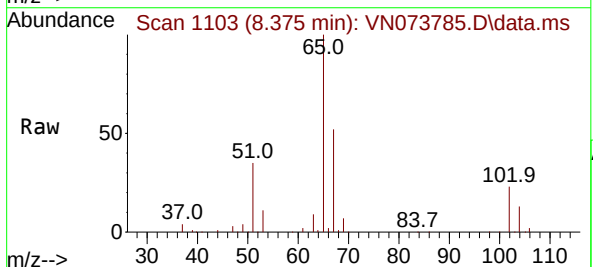
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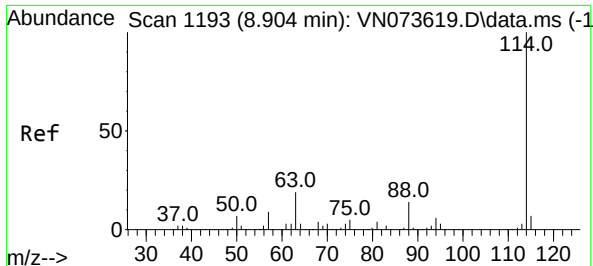
Tgt Ion: 56 Resp: 6989
Ion Ratio Lower Upper
56 100
69 171.7 27.8 41.8#
84 172.1 76.9 115.3#



#33
1,2-Dichloroethane-d4
Concen: 49.001 ug/l
RT: 8.375 min Scan# 1103
Delta R.T. 0.006 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

Tgt Ion: 65 Resp: 225125
Ion Ratio Lower Upper
65 100
67 53.0 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. -0.000 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Instrument :

MSVOA_N

ClientSampleId :

PB146833ZHE#02

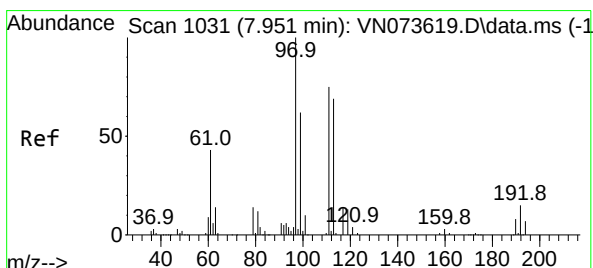
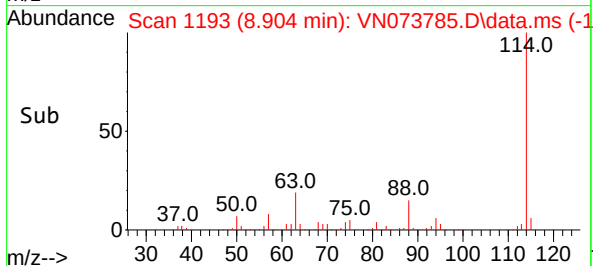
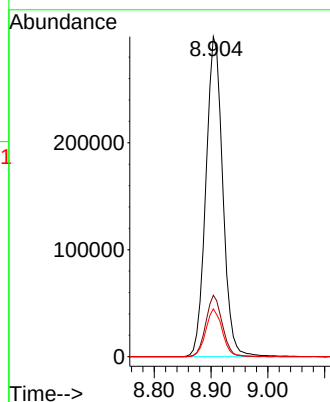
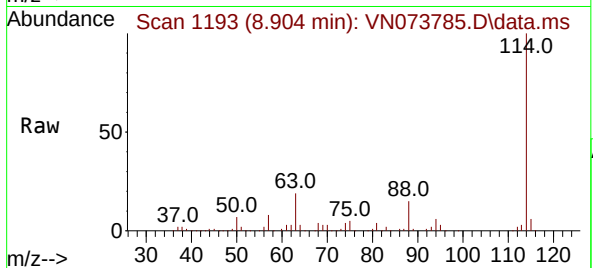
Tgt Ion:114 Resp: 615989

Ion Ratio Lower Upper

114 100

63 19.2 0.0 40.0

88 15.0 0.0 32.6



#35

Dibromofluoromethane

Concen: 54.381 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. -0.000 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

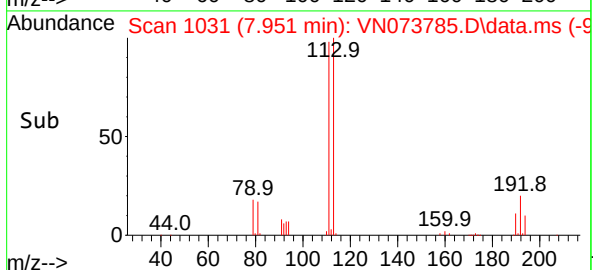
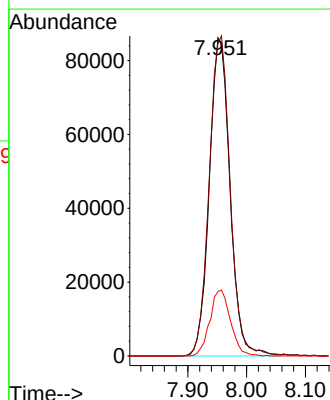
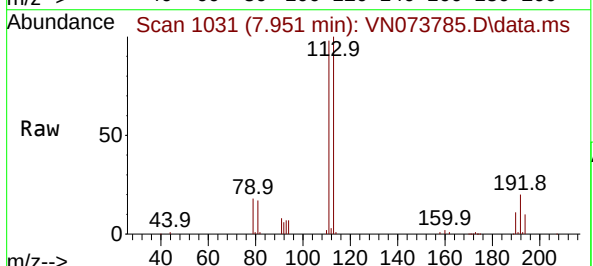
Tgt Ion:113 Resp: 210348

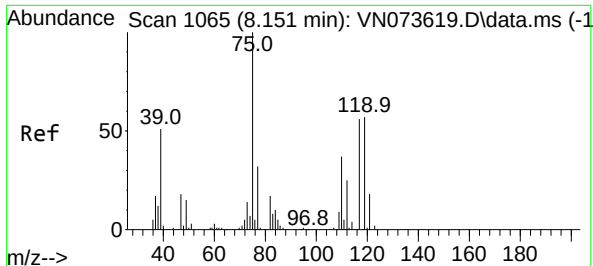
Ion Ratio Lower Upper

113 100

111 102.6 81.4 122.0

192 20.8 17.0 25.6





#36

1,1-Dichloropropene

Concen: 5.023 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.135 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Instrument :

MSVOA_N

ClientSampleId :

PB146833ZHE#02

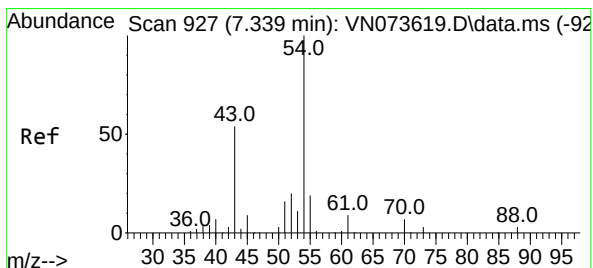
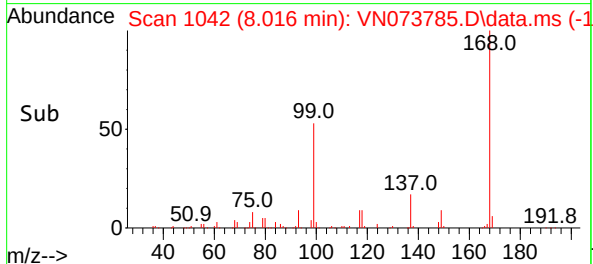
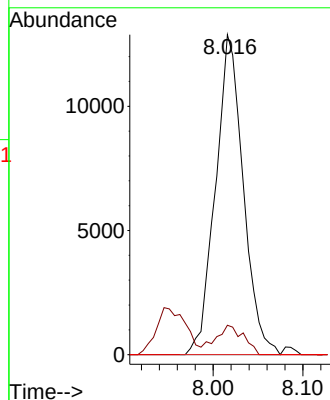
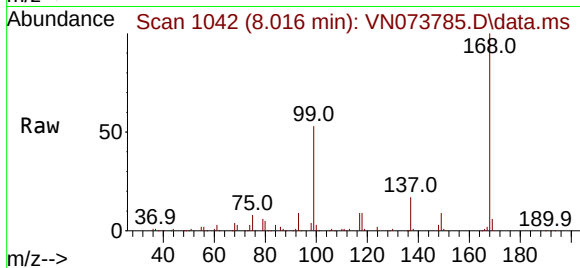
Tgt Ion: 75 Resp: 27691

Ion Ratio Lower Upper

75 100

110 9.2 18.3 54.8#

77 0.0 25.1 37.7#



#37

Ethyl Acetate

Concen: 9.522 ug/l

RT: 7.345 min Scan# 928

Delta R.T. 0.006 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

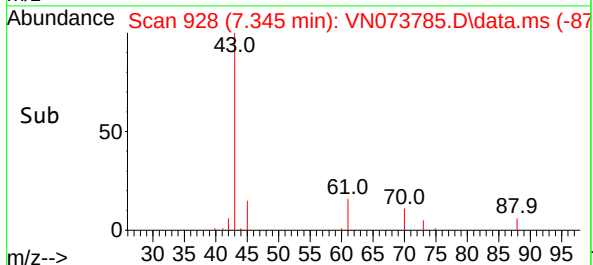
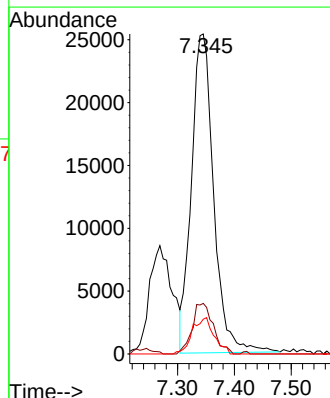
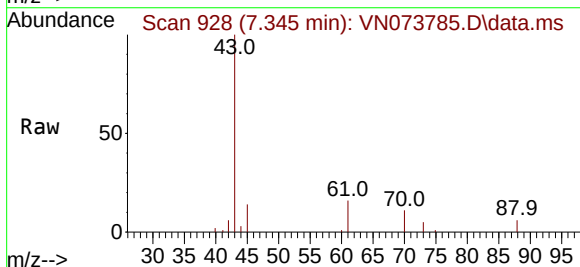
Tgt Ion: 43 Resp: 69129

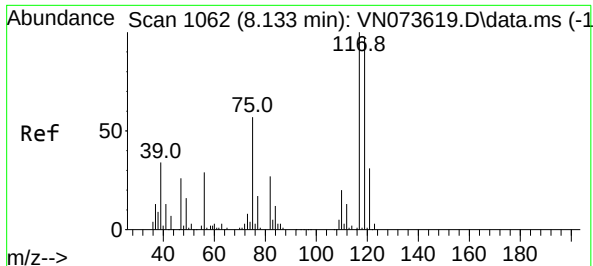
Ion Ratio Lower Upper

43 100

61 15.1 11.8 17.6

70 11.1 9.3 13.9





#38

Carbon Tetrachloride

Concen: 6.118 ug/l

RT: 8.016 min Scan# 1

Delta R.T. -0.118 min

Lab File: VN073785.D

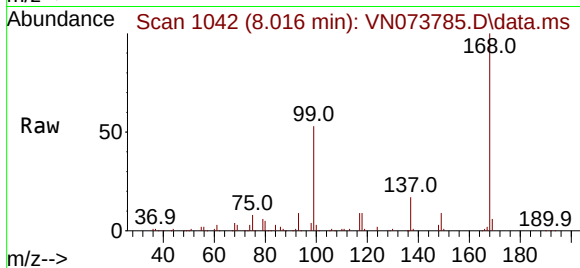
Acq: 09 Aug 2022 13:22

Instrument :

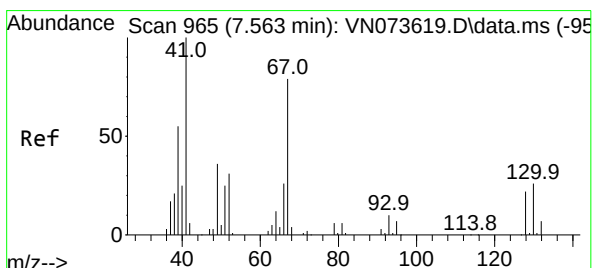
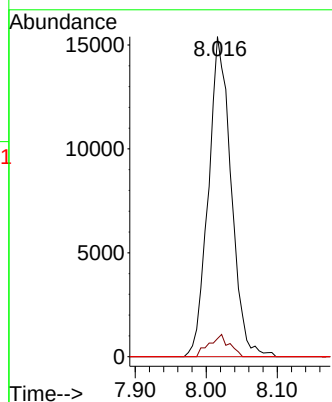
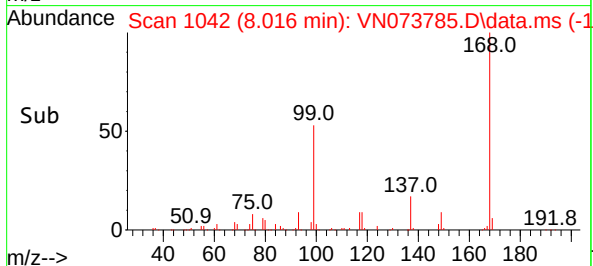
MSVOA_N

ClientSampleId :

PB146833ZHE#02



Tgt Ion:	117	Resp:	34257
Ion	Ratio	Lower	Upper
117	100		
119	5.6	75.8	113.8#
121	0.0	24.6	37.0#



#41

Methacrylonitrile

Concen: 0.417 ug/l

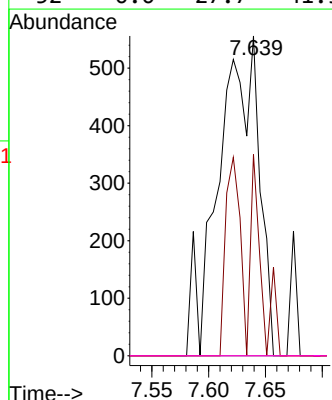
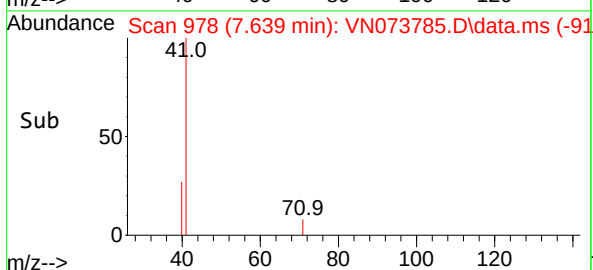
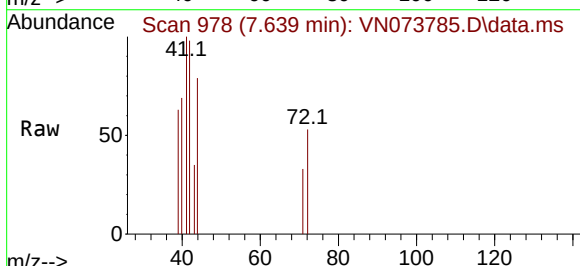
RT: 7.639 min Scan# 978

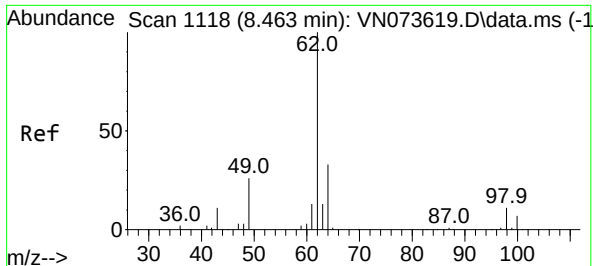
Delta R.T. 0.076 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Tgt Ion:	41	Resp:	1369
Ion	Ratio	Lower	Upper
41	100		
39	17.2	48.6	73.0#
67	0.0	73.4	110.2#
52	0.0	27.7	41.5#





#42

1,2-Dichloroethane

Concen: 0.310 ug/l

RT: 8.498 min Scan# 1124

Delta R.T. 0.035 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Instrument :

MSVOA_N

ClientSampleId :

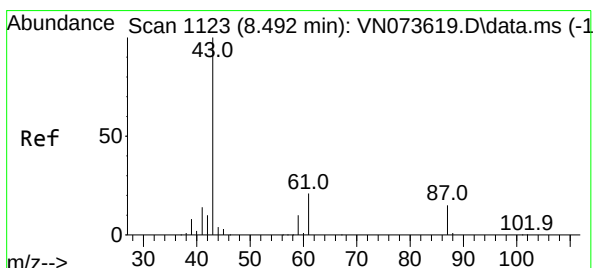
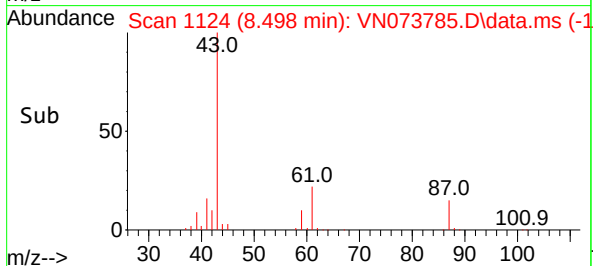
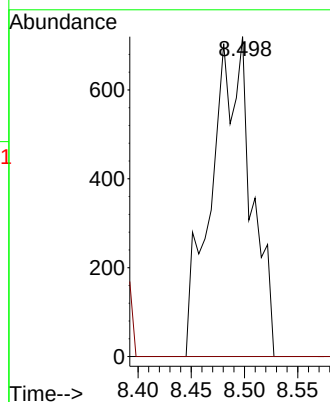
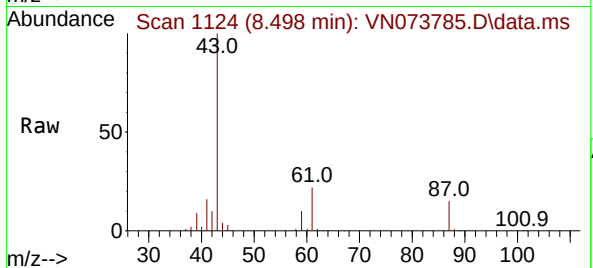
PB146833ZHE#02

Tgt Ion: 62 Resp: 1868

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.4



#43

Isopropyl Acetate

Concen: 26.840 ug/l

RT: 8.498 min Scan# 1124

Delta R.T. 0.006 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

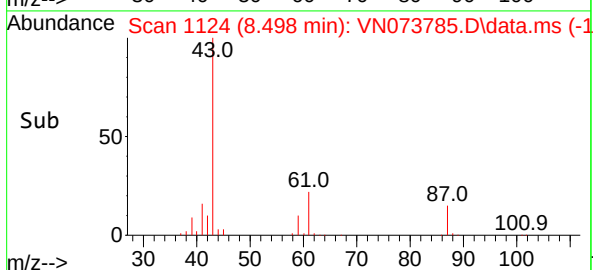
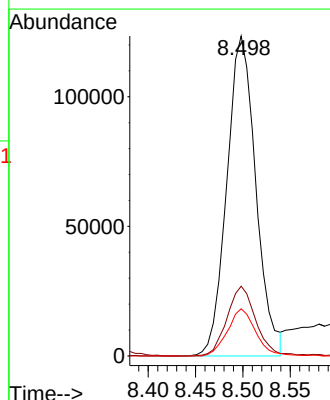
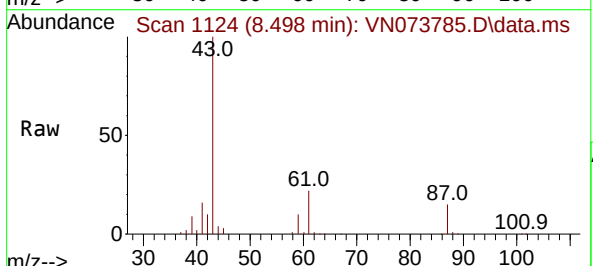
Tgt Ion: 43 Resp: 263205

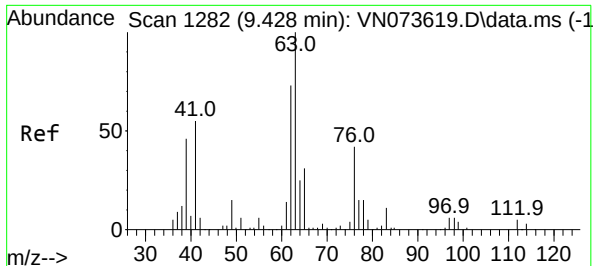
Ion Ratio Lower Upper

43 100

61 21.9 21.9 32.9#

87 14.3 12.0 18.0





#45

1,2-Dichloropropane

Concen: 0.858 ug/l

RT: 9.563 min Scan# 11

Delta R.T. 0.135 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Instrument :

MSVOA_N

ClientSampleId :

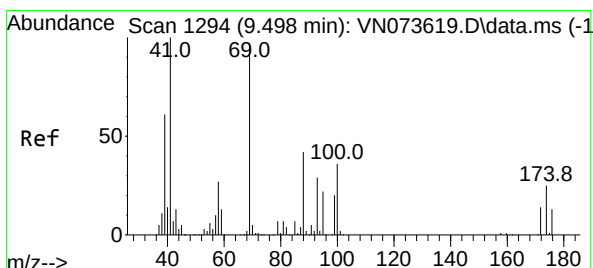
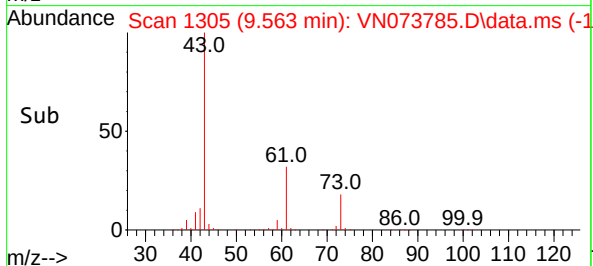
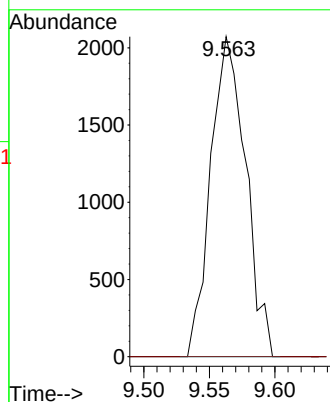
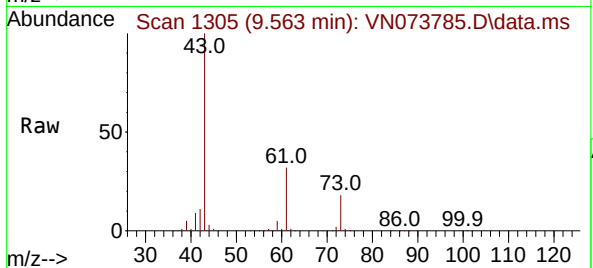
PB146833ZHE#02

Tgt Ion: 63 Resp: 3841

Ion Ratio Lower Upper

63 100

65 0.0 24.9 37.3#



#48

Methyl methacrylate

Concen: 2.485 ug/l

RT: 9.492 min Scan# 1293

Delta R.T. -0.006 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

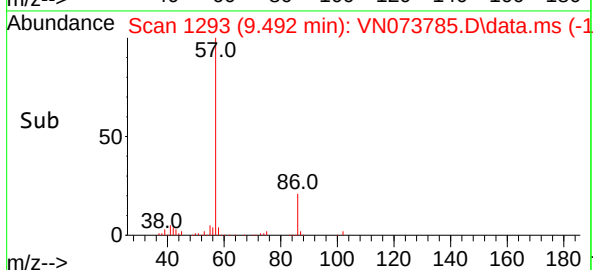
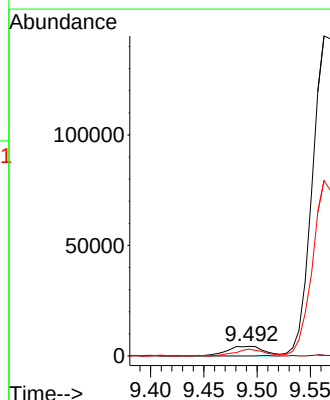
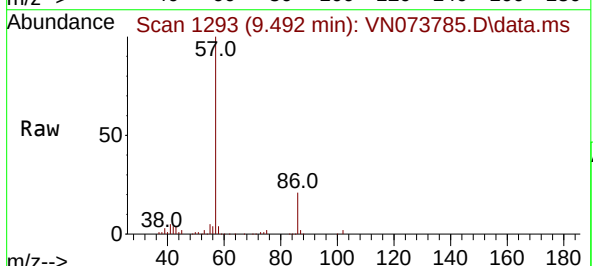
Tgt Ion: 41 Resp: 10666

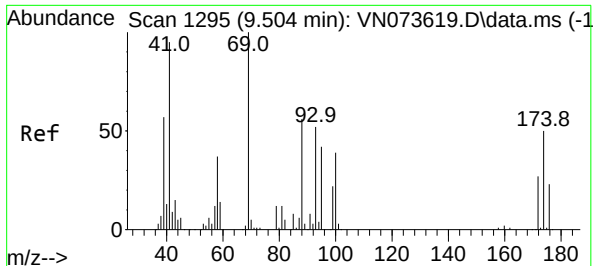
Ion Ratio Lower Upper

41 100

69 1.5 74.7 112.1#

39 55.5 45.6 68.4





#49

1,4-Dioxane

Concen: 0.545 ug/l

RT: 9.510 min Scan# 1295

Delta R.T. 0.006 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Instrument :

MSVOA_N

ClientSampleId :

PB146833ZHE#02

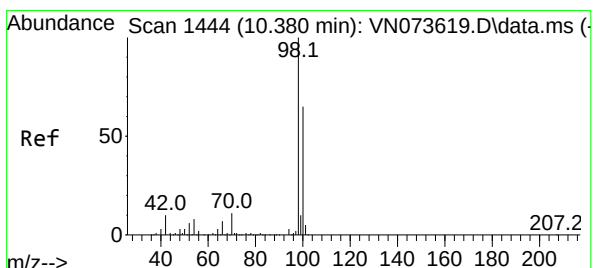
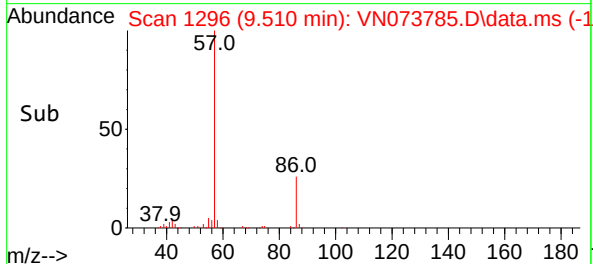
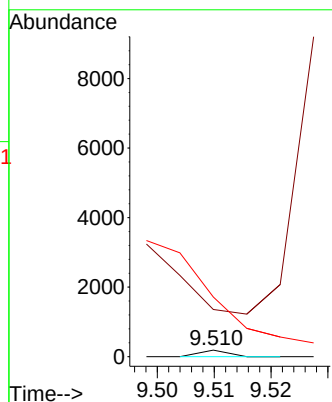
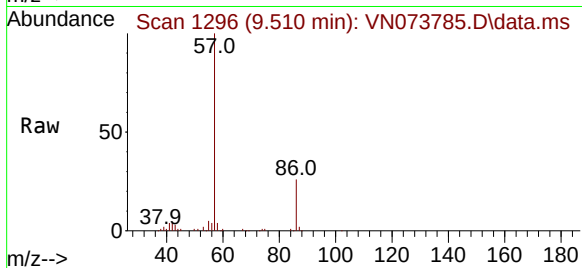
Tgt Ion: 88 Resp: 66

Ion Ratio Lower Upper

88 100

43 0.0 20.2 30.4#

58 0.0 54.2 81.4#



#50

Toluene-d8

Concen: 46.955 ug/l

RT: 10.380 min Scan# 1444

Delta R.T. -0.000 min

Lab File: VN073785.D

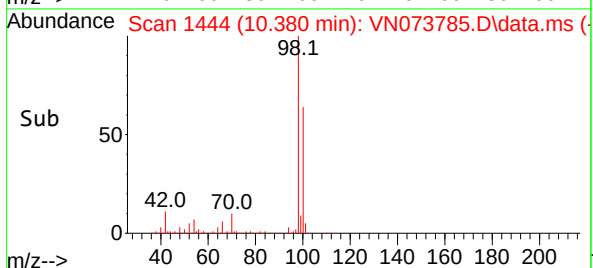
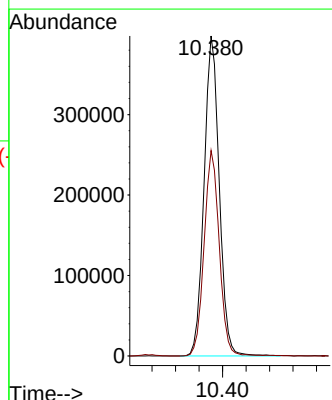
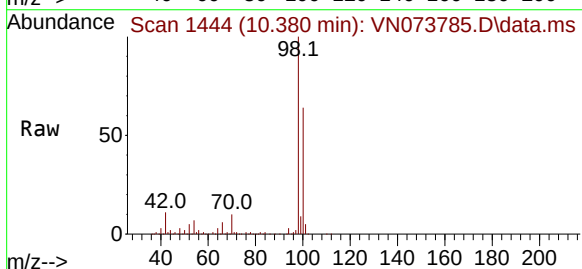
Acq: 09 Aug 2022 13:22

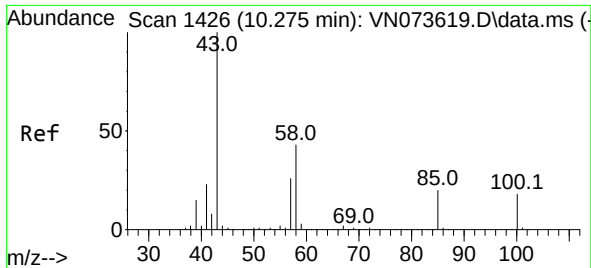
Tgt Ion: 98 Resp: 714713

Ion Ratio Lower Upper

98 100

100 64.0 52.6 78.8

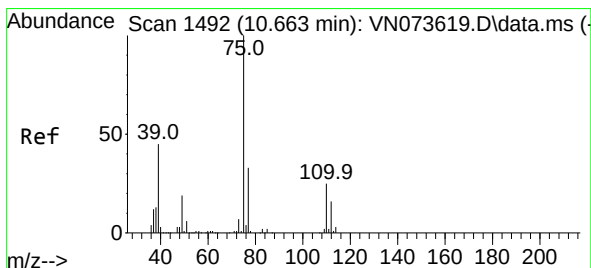
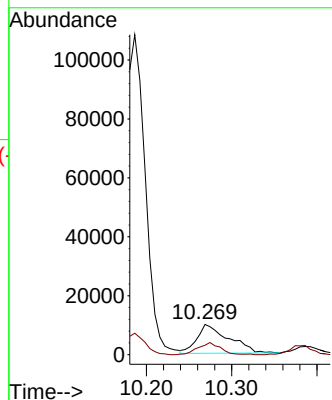
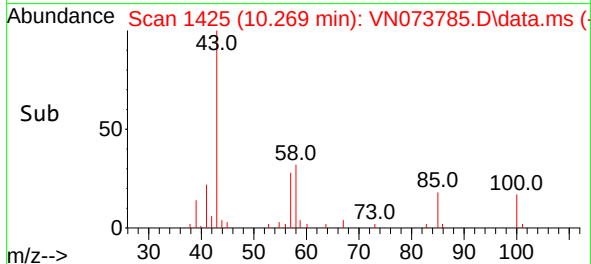
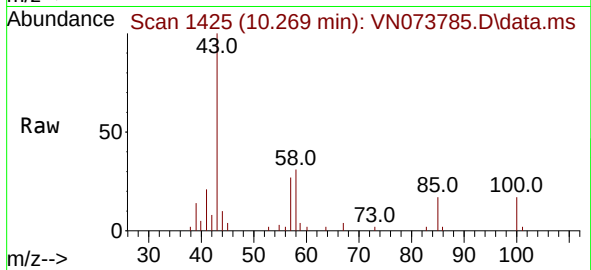




#51
4-Methyl-2-Pentanone
Concen: 3.599 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.006 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

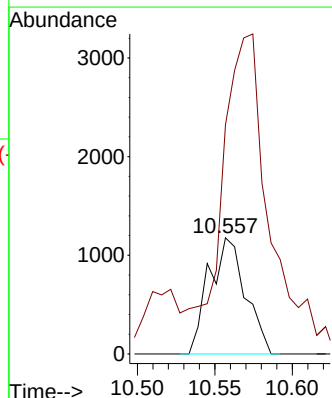
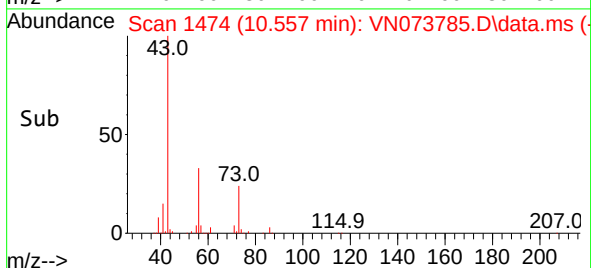
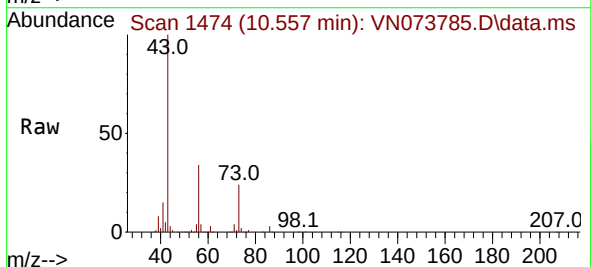
Instrument :
MSVOA_N
ClientSampleId :
PB146833ZHE#02

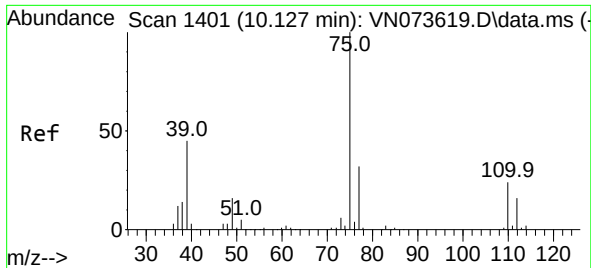
Tgt Ion: 43 Resp: 25314
Ion Ratio Lower Upper
43 100
58 29.9 34.1 51.1#



#53
t-1,3-Dichloropropene
Concen: 0.328 ug/l
RT: 10.557 min Scan# 1474
Delta R.T. -0.106 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

Tgt Ion: 75 Resp: 1934
Ion Ratio Lower Upper
75 100
77 162.0 25.6 38.4#

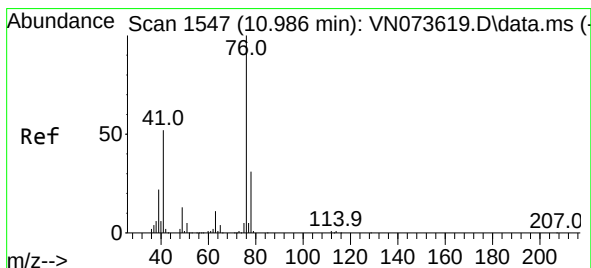
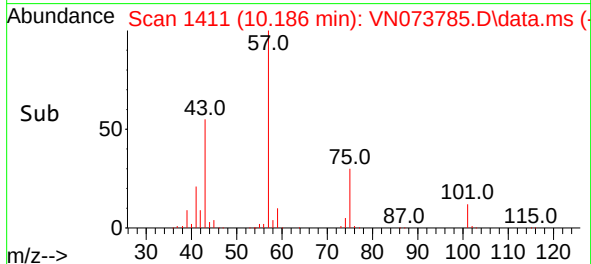
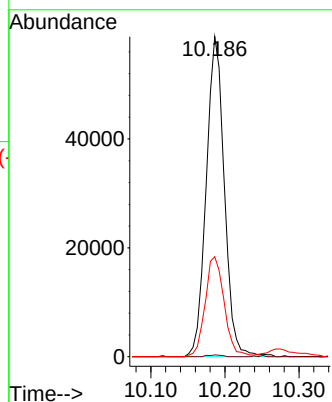
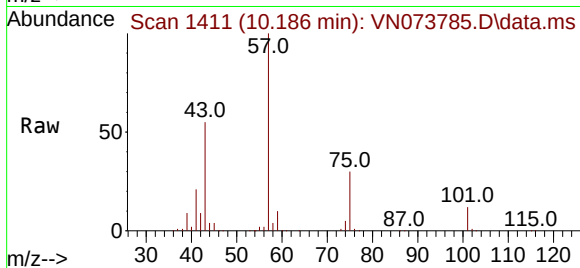




#54
 cis-1,3-Dichloropropene
 Concen: 15.058 ug/l
 RT: 10.186 min Scan# 14
 Delta R.T. 0.059 min
 Lab File: VN073785.D
 Acq: 09 Aug 2022 13:22

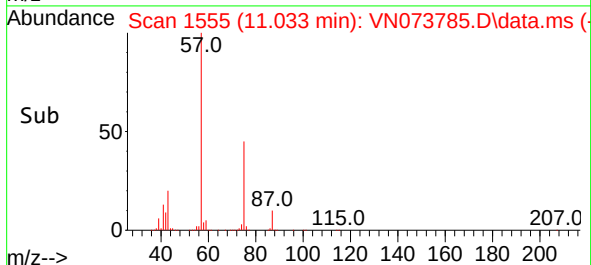
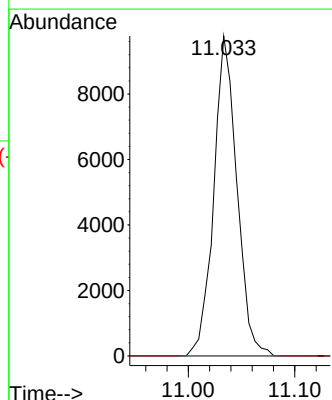
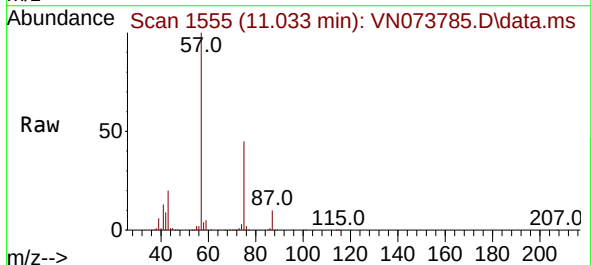
Instrument :
 MSVOA_N
 ClientSampleId :
 PB146833ZHE#02

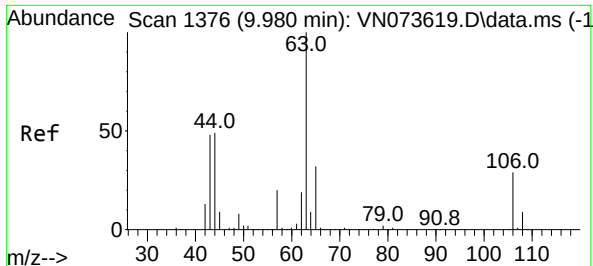
Tgt Ion: 75 Resp: 99916
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.2 37.8#
 39 31.3 35.7 53.5#



#57
 1,3-Dichloropropane
 Concen: 1.907 ug/l
 RT: 11.033 min Scan# 1555
 Delta R.T. 0.047 min
 Lab File: VN073785.D
 Acq: 09 Aug 2022 13:22

Tgt Ion: 76 Resp: 14750
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#





#58

2-Chloroethyl Vinyl ether

Concen: 9.962 ug/l

RT: 10.192 min Scan# 1412

Delta R.T. 0.212 min

Lab File: VN073785.D

Acq: 09 Aug 2022 13:22

Instrument :

MSVOA_N

ClientSampleId :

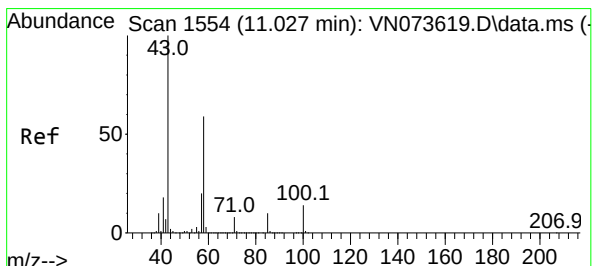
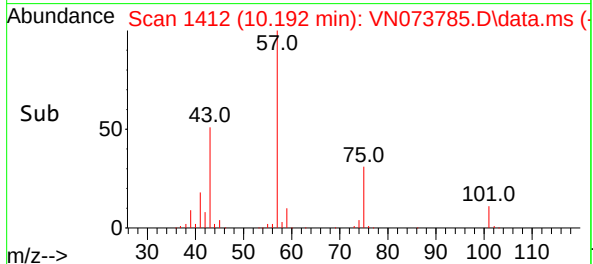
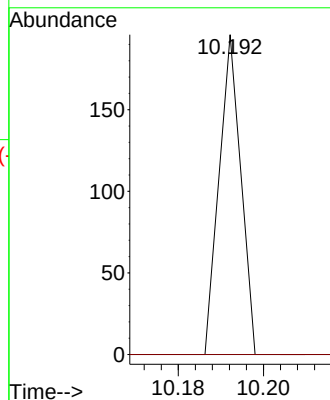
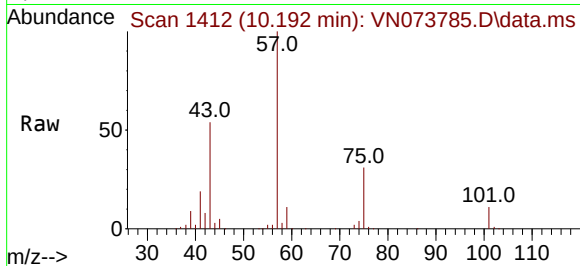
PB146833ZHE#02

Tgt Ion: 63 Resp: 69

Ion Ratio Lower Upper

63 100

106 0.0 24.6 36.8#



#59

2-Hexanone

Concen: 36.488 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.006 min

Lab File: VN073785.D

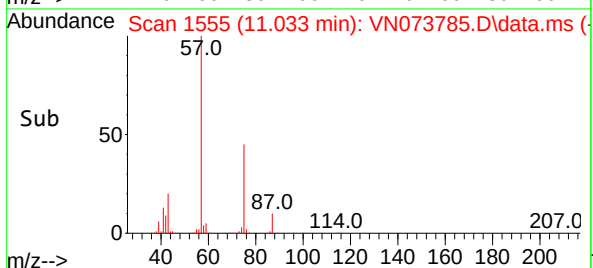
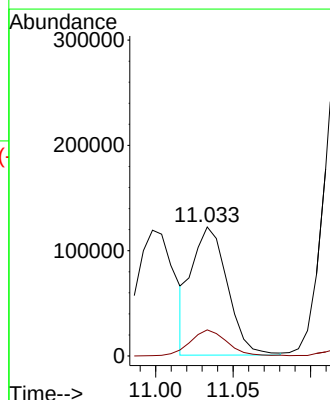
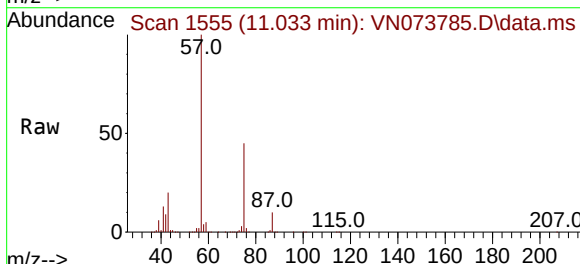
Acq: 09 Aug 2022 13:22

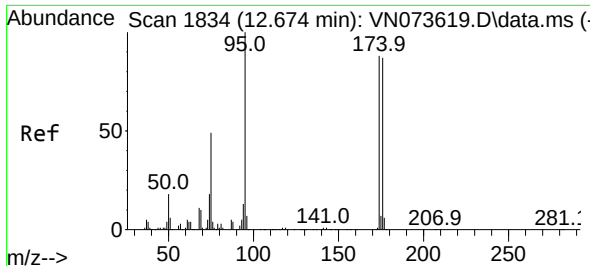
Tgt Ion: 43 Resp: 194438

Ion Ratio Lower Upper

43 100

58 21.4 29.7 89.1#

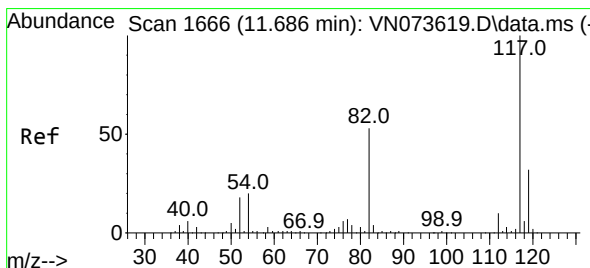
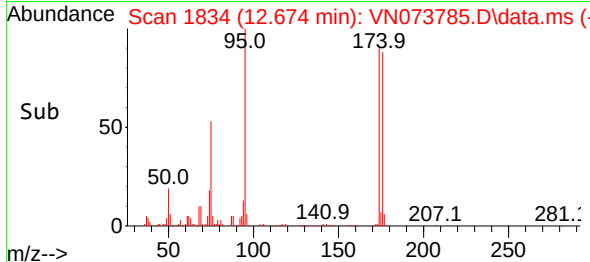
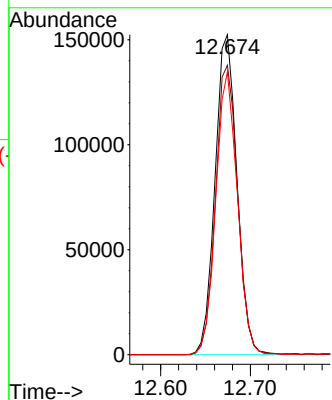
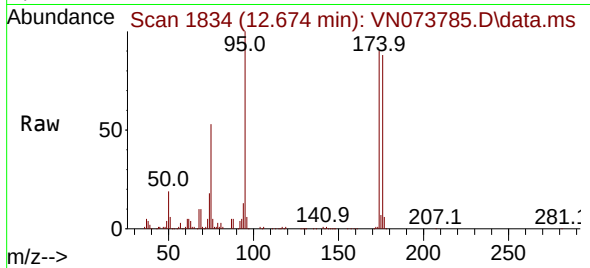




#62
4-Bromofluorobenzene
Concen: 50.704 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

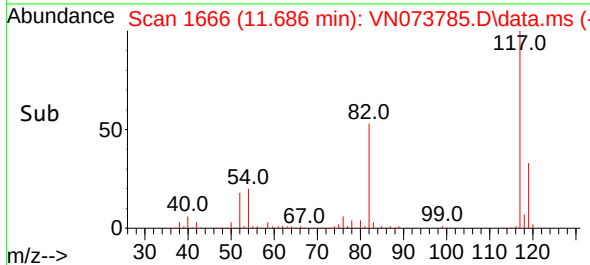
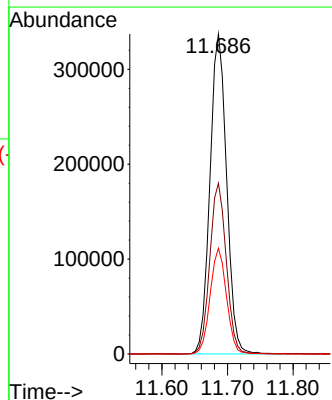
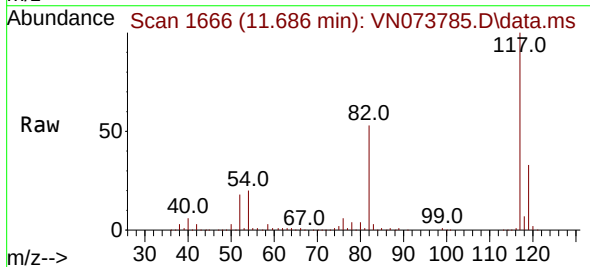
Instrument :
MSVOA_N
ClientSampleId :
PB146833ZHE#02

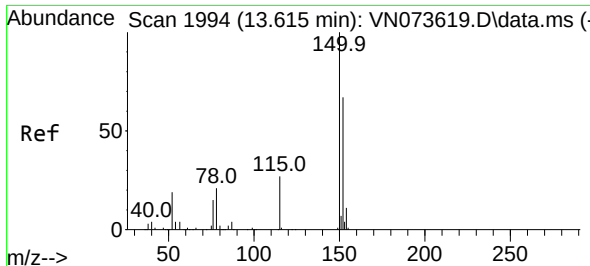
Tgt Ion: 95 Resp: 258548
Ion Ratio Lower Upper
95 100
174 91.5 0.0 167.6
176 86.8 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

Tgt Ion: 117 Resp: 595077
Ion Ratio Lower Upper
117 100
82 53.3 44.2 66.2
119 33.1 25.4 38.0

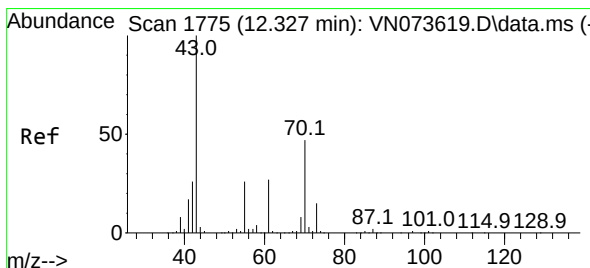
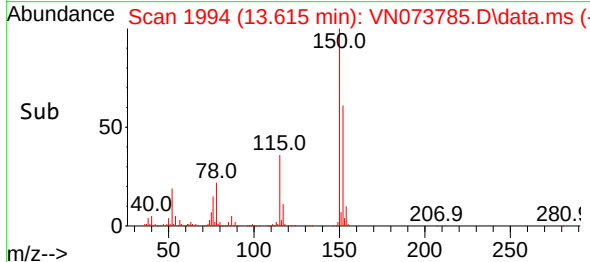
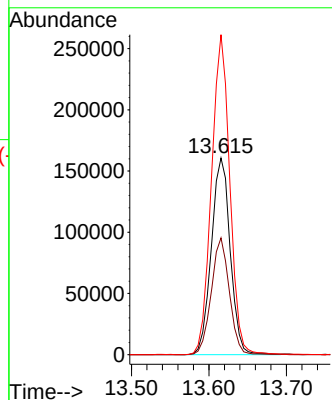
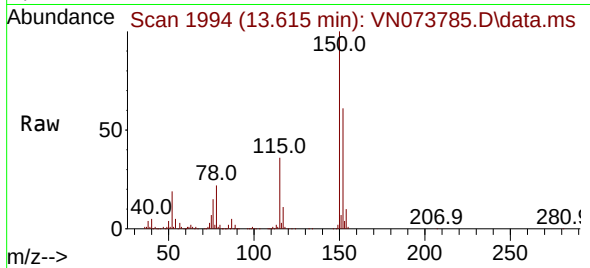




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.615 min Scan# 1994
 Delta R.T. 0.000 min
 Lab File: VN073785.D
 Acq: 09 Aug 2022 13:22

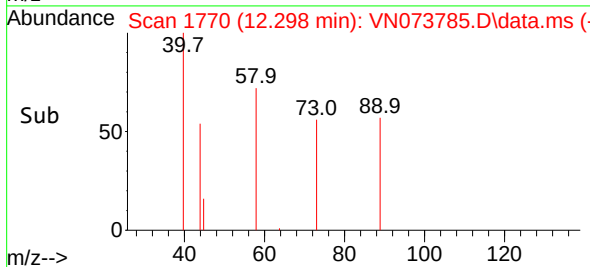
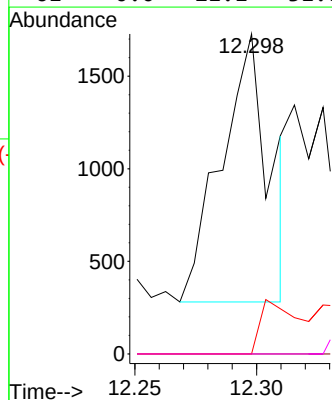
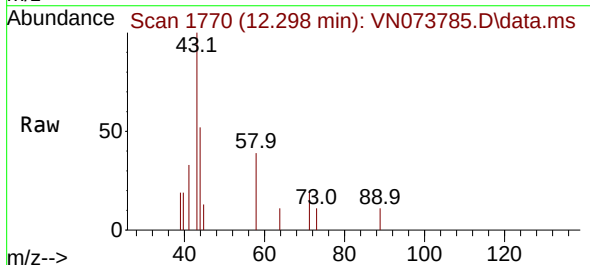
Instrument :
 MSVOA_N
 ClientSampleId :
 PB146833ZHE#02

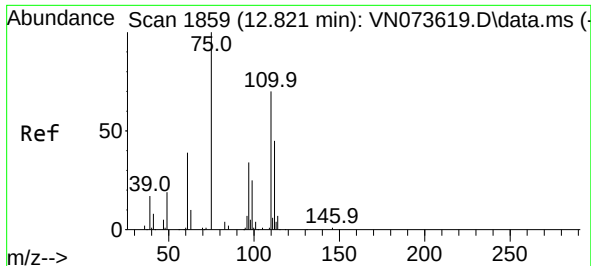
Tgt Ion:152 Resp: 272165
 Ion Ratio Lower Upper
 152 100
 115 56.9 28.9 86.7
 150 157.9 0.0 356.2



#74
 N-ethyl acetate
 Concen: 0.264 ug/l
 RT: 12.298 min Scan# 1770
 Delta R.T. -0.029 min
 Lab File: VN073785.D
 Acq: 09 Aug 2022 13:22

Tgt Ion: 43 Resp: 1989
 Ion Ratio Lower Upper
 43 100
 70 0.0 39.0 58.4#
 55 16.1 21.1 31.7#
 61 0.0 21.1 31.7#

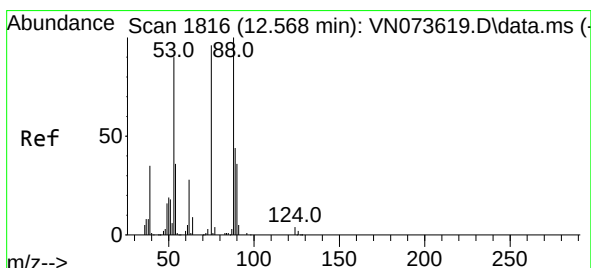
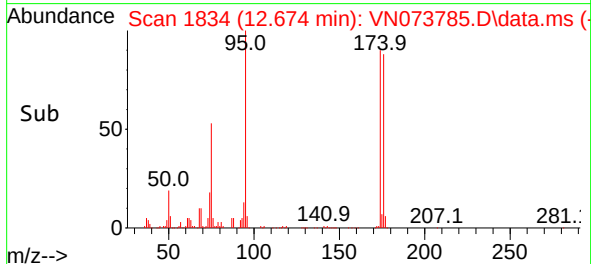
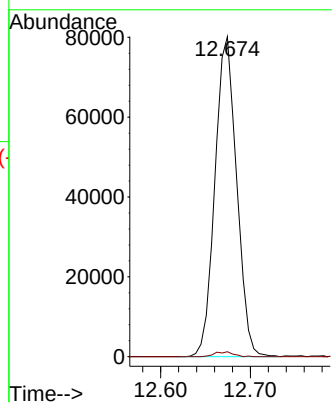
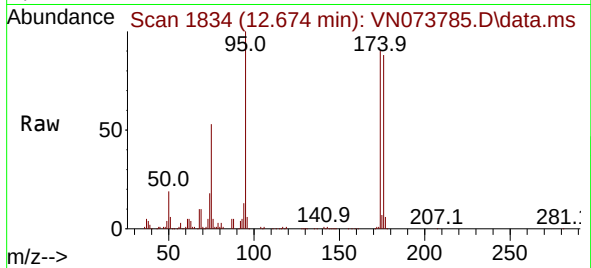




#76
1,2,3-Trichloropropane
Concen: 25.435 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.147 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

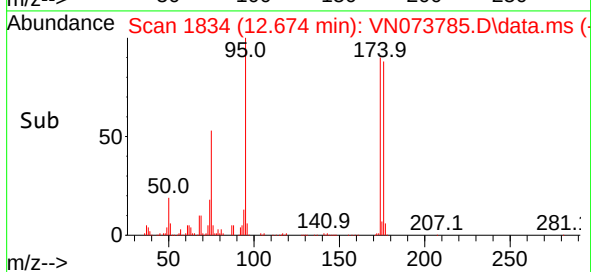
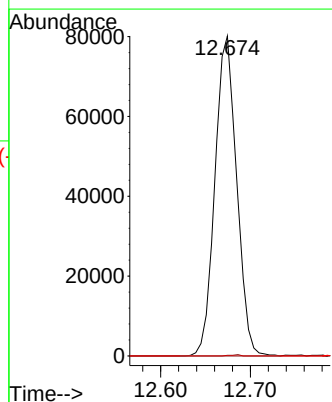
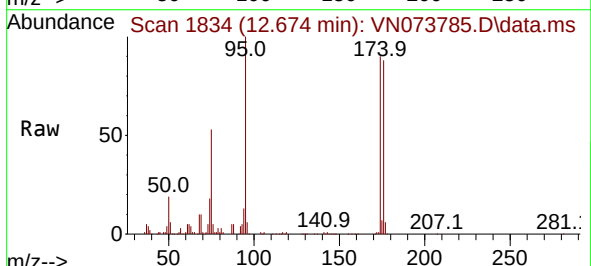
Instrument :
MSVOA_N
ClientSampleId :
PB146833ZHE#02

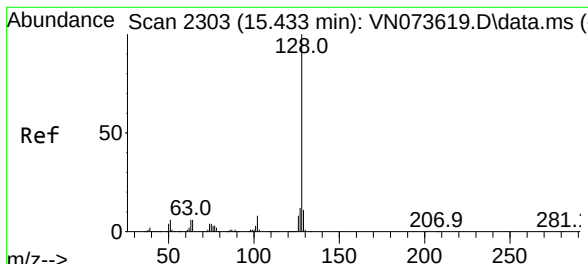
Tgt Ion: 75 Resp: 134710
Ion Ratio Lower Upper
75 100
77 1.3 98.5 295.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 64.143 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.106 min
Lab File: VN073785.D
Acq: 09 Aug 2022 13:22

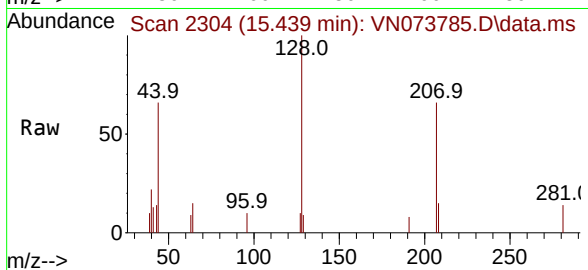
Tgt Ion: 75 Resp: 134710
Ion Ratio Lower Upper
75 100
53 0.2 78.0 117.0#
89 0.0 37.2 55.8#





#95
 Naphthalene
 Concen: 0.227 ug/l
 RT: 15.439 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN073785.D
 Acq: 09 Aug 2022 13:22

Instrument :
 MSVOA_N
 ClientSampleId :
 PB146833ZHE#02



Tgt Ion:	128	Resp:	3507
Ion	Ratio	Lower	Upper
128	100		
127	6.6	10.3	15.5#
129	3.9	8.6	13.0#

