

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
 Data File : VX044573.D
 Acq On : 31 Dec 2024 12:14
 Operator : JC/MD
 Sample : P5376-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-07-20241218

Quant Time: Jan 01 01:39:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	126196	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	215542	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	190830	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	83236	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94227	42.586	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.180%
35) Dibromofluoromethane	5.385	113	74374	49.821	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.640%
50) Toluene-d8	8.647	98	266792	52.973	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.940%
62) 4-Bromofluorobenzene	11.079	95	87911	49.954	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	99.900%

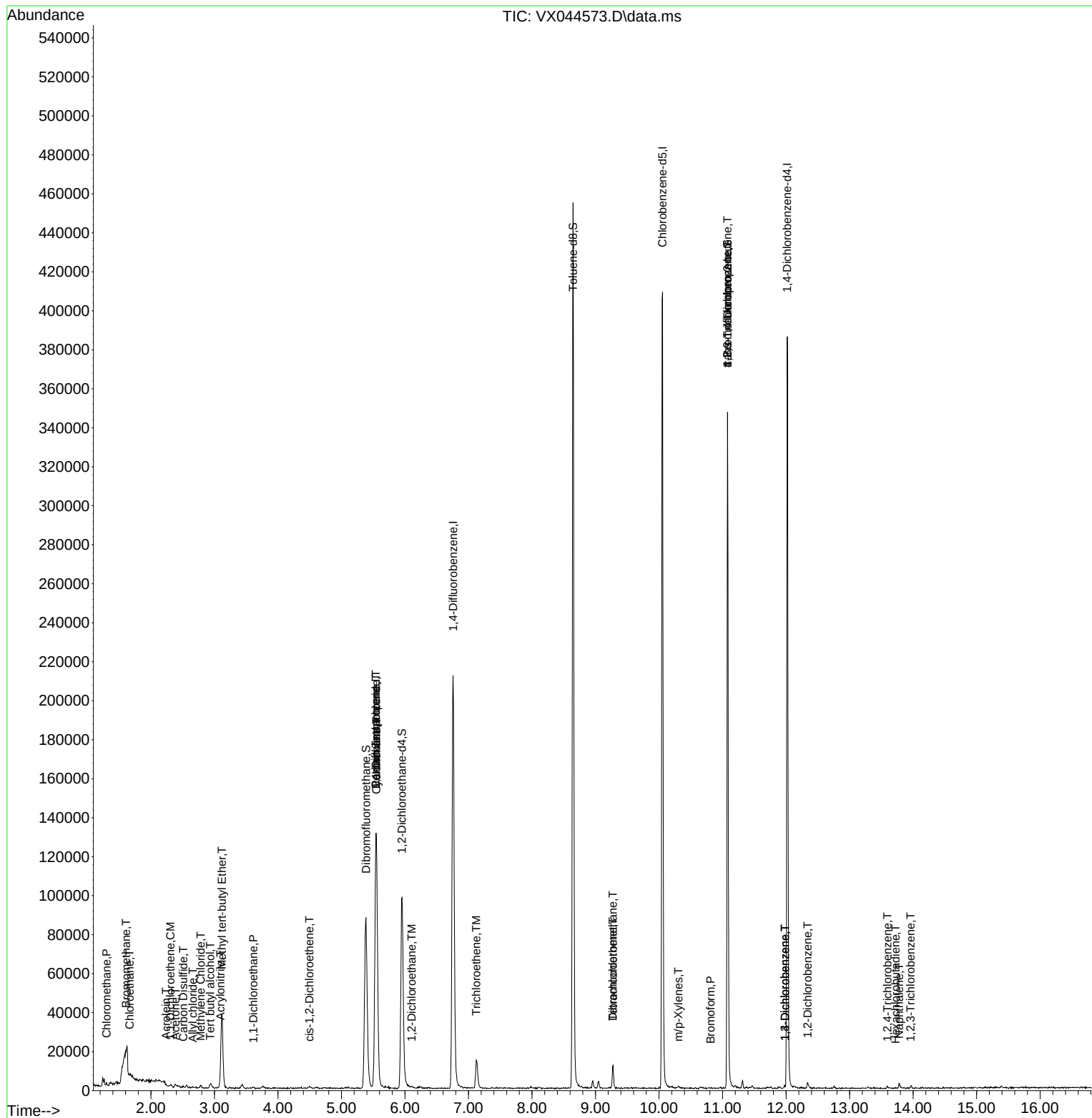
Target Compounds				Qvalue		
3) Chloromethane	1.300	50	913	0.489	ug/l	91
5) Bromomethane	1.605	94	518	0.376	ug/l #	31
6) Chloroethane	1.666	64	426	0.352	ug/l	94
11) Tert butyl alcohol	2.934	59	1460	4.682	ug/l #	71
12) 1,1-Dichloroethene	2.306	96	383	0.271	ug/l #	31
13) Acrolein	2.239	56	105	0.233	ug/l #	1
14) Allyl chloride	2.660	41	512	0.217	ug/l #	60
15) Acrylonitrile	3.093	53	928	1.074	ug/l #	43
16) Acetone	2.386	43	1493	1.655	ug/l #	83
17) Carbon Disulfide	2.508	76	1088	0.405	ug/l #	75
19) Methyl tert-butyl Ether	3.117	73	41720	7.558	ug/l	100
20) Methylene Chloride	2.782	84	473	0.279	ug/l #	85
24) 1,1-Dichloroethane	3.611	63	756	0.256	ug/l #	82
27) cis-1,2-Dichloroethene	4.495	96	485	0.254	ug/l	87
31) Cyclohexane	5.550	56	2720	1.139	ug/l #	41
36) 1,1-Dichloropropene	5.544	75	9788	5.072	ug/l #	47
38) Carbon Tetrachloride	5.544	117	13154	6.332	ug/l #	17
42) 1,2-Dichloroethane	6.104	62	882	0.365	ug/l #	78
44) Trichloroethene	7.123	130	6087	4.166	ug/l	95
60) Dibromochloromethane	9.275	129	1542	2.247	ug/l #	11
64) Tetrachloroethene	9.275	164	1489	1.176	ug/l	96
68) m/p-Xylenes	10.305	106	538	0.208	ug/l	82
71) Bromoform	10.811	173	87	1.333	ug/l #	29
76) 1,2,3-Trichloropropane	11.079	75	46424	24.980	ug/l #	36
81) trans-1,4-Dichloro-2-b...	11.079	75	46424	69.172	ug/l #	4
87) 1,3-Dichlorobenzene	11.981	146	590	0.219	ug/l	85
88) 1,4-Dichlorobenzene	11.981	146	590	0.213	ug/l	86
91) 1,2-Dichlorobenzene	12.341	146	1161	0.414	ug/l	83
93) 1,2,4-Trichlorobenzene	13.597	180	463	0.301	ug/l	81
94) Hexachlorobutadiene	13.725	225	155	0.251	ug/l #	29
95) Naphthalene	13.780	128	2588	0.432	ug/l	97
96) 1,2,3-Trichlorobenzene	13.963	180	532	0.326	ug/l	84

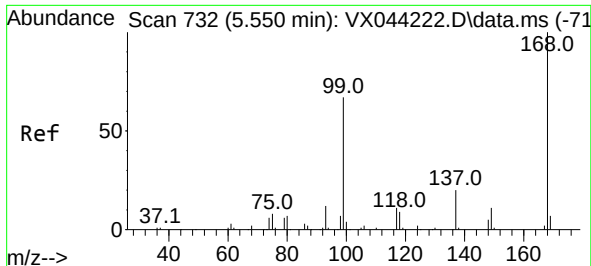
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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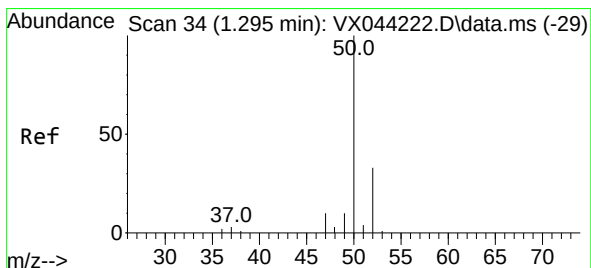
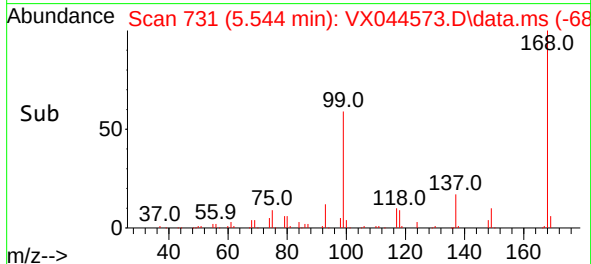
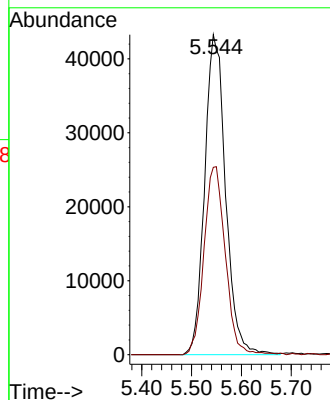
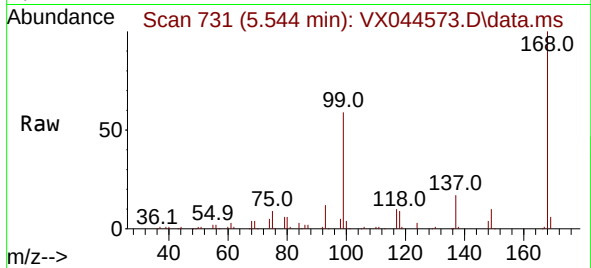




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX044573.D
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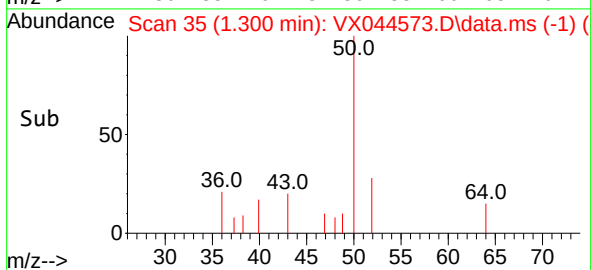
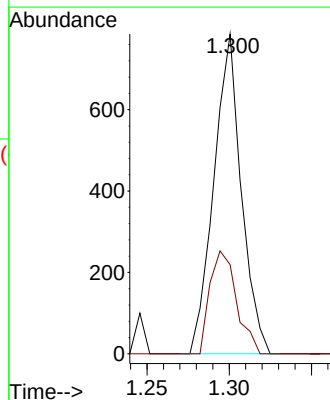
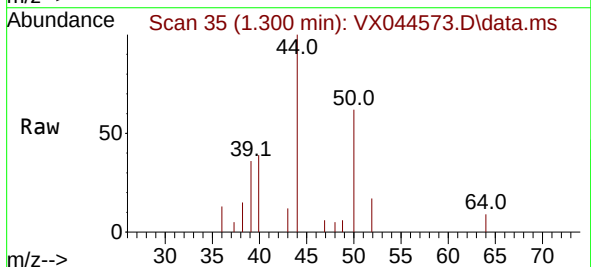
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

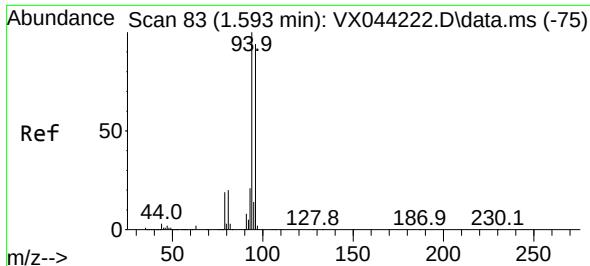
Tgt Ion:168 Resp: 126196
Ion Ratio Lower Upper
168 100
99 58.5 53.4 80.0



#3
Chloromethane
Concen: 0.489 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion: 50 Resp: 913
Ion Ratio Lower Upper
50 100
52 27.9 26.5 39.7





#5

Bromomethane

Concen: 0.376 ug/l

RT: 1.605 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

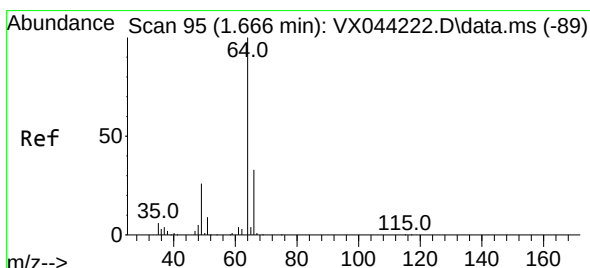
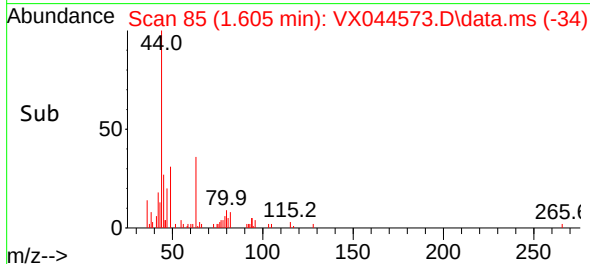
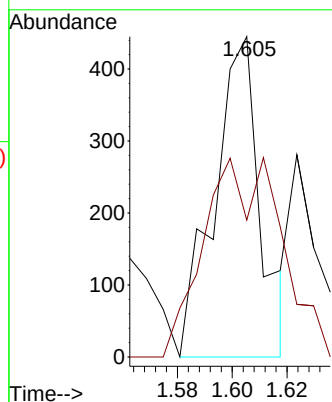
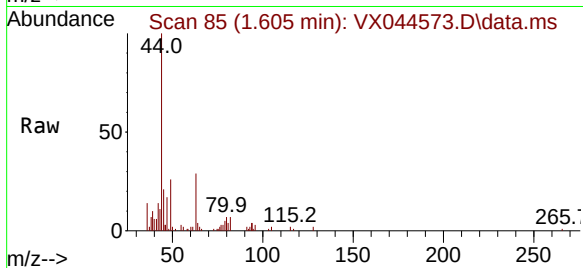
DUP-07-20241218

Tgt Ion: 94 Resp: 518

Ion Ratio Lower Upper

94 100

96 27.4 74.9 112.3#



#6

Chloroethane

Concen: 0.352 ug/l

RT: 1.666 min Scan# 95

Delta R.T. -0.000 min

Lab File: VX044573.D

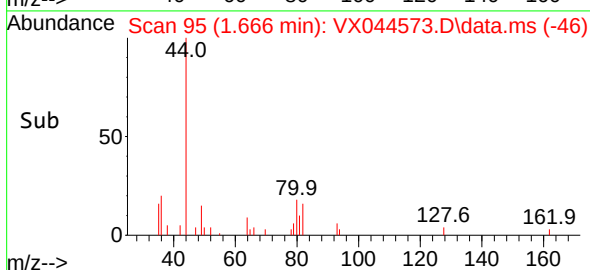
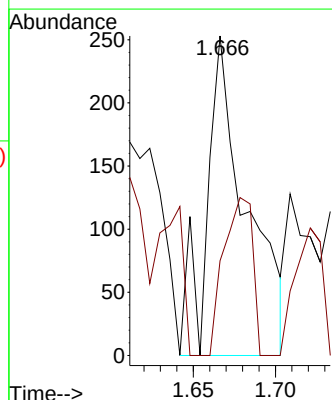
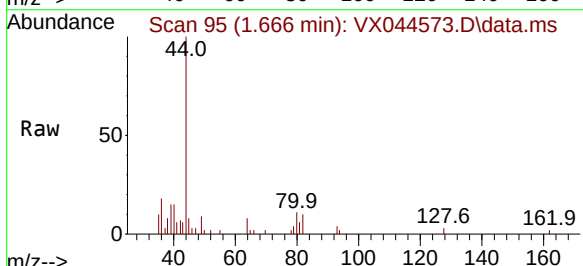
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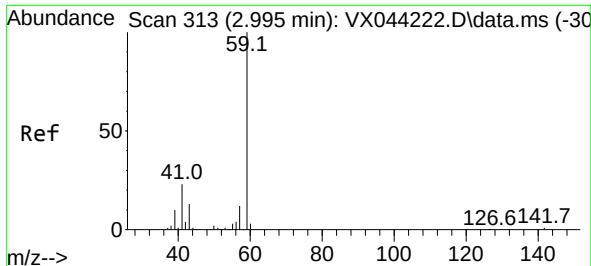
Tgt Ion: 64 Resp: 426

Ion Ratio Lower Upper

64 100

66 29.6 26.6 39.8

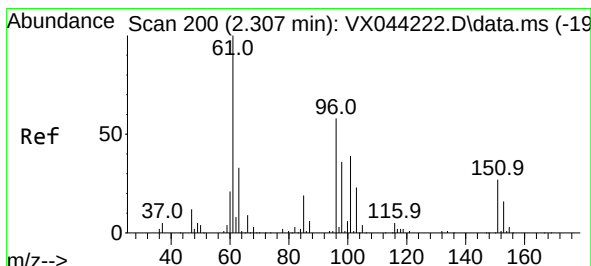
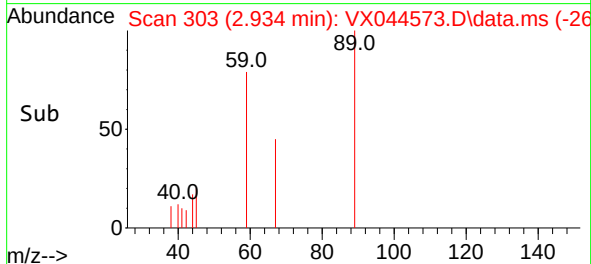
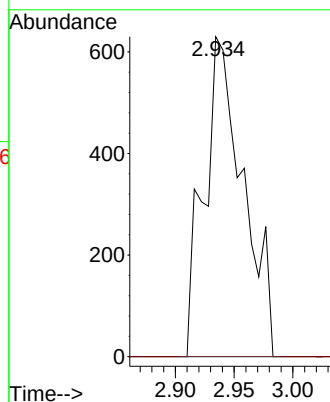
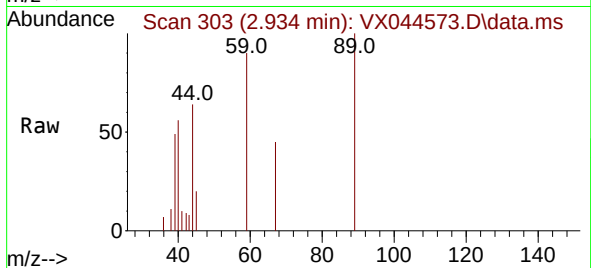




#11
Tert butyl alcohol
Concen: 4.682 ug/l
RT: 2.934 min Scan# 30
Delta R.T. -0.061 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

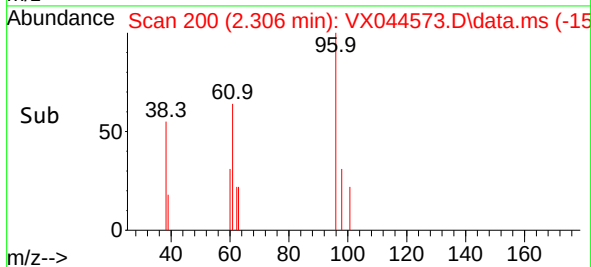
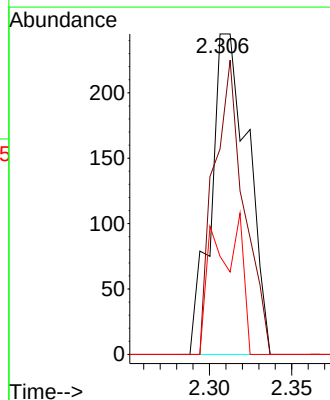
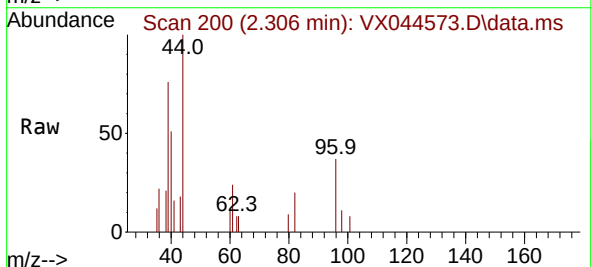
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

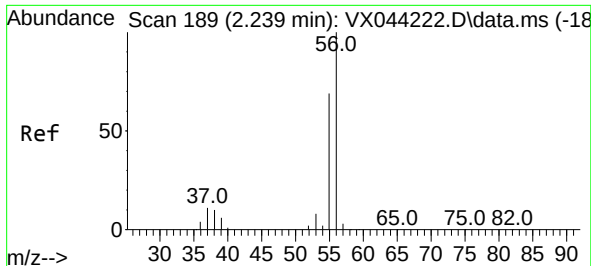
Tgt Ion: 59 Resp: 1460
Ion Ratio Lower Upper
59 100
57 0.0 8.8 13.2#



#12
1,1-Dichloroethene
Concen: 0.271 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion: 96 Resp: 383
Ion Ratio Lower Upper
96 100
61 64.1 138.0 207.0#
98 30.6 50.0 75.0#





#13

Acrolein

Concen: 0.233 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

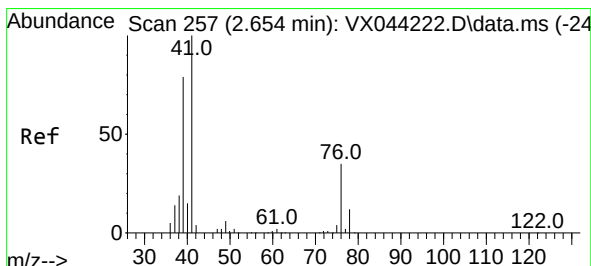
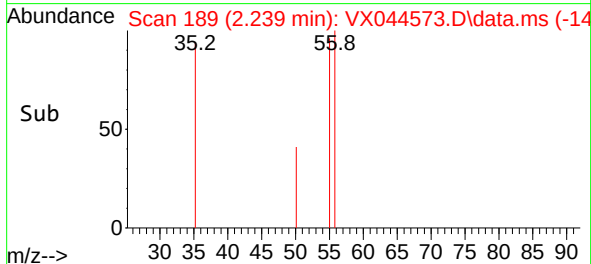
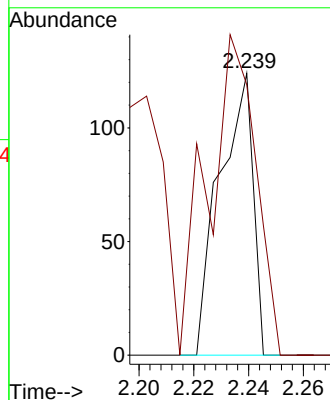
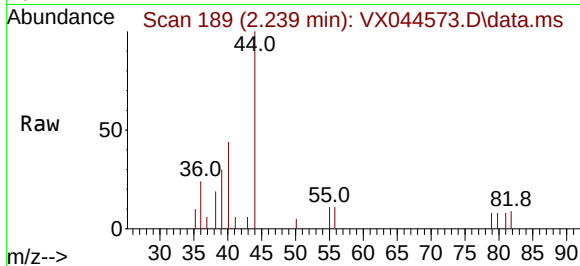
DUP-07-20241218

Tgt Ion: 56 Resp: 105

Ion Ratio Lower Upper

56 100

55 161.0 56.6 84.8#



#14

Allyl chloride

Concen: 0.217 ug/l

RT: 2.660 min Scan# 258

Delta R.T. 0.006 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

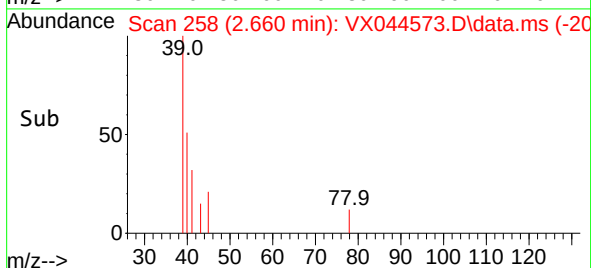
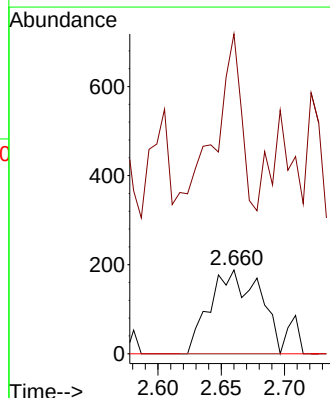
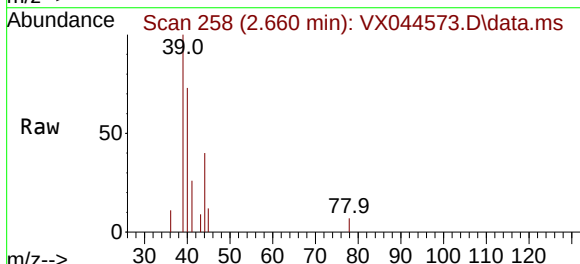
Tgt Ion: 41 Resp: 512

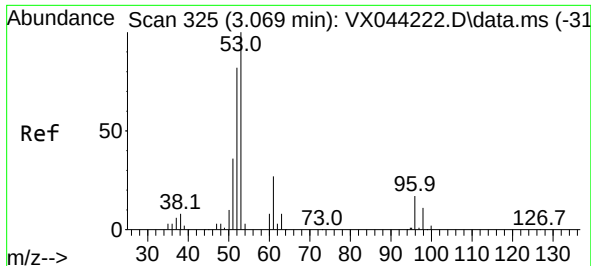
Ion Ratio Lower Upper

41 100

39 104.3 61.9 92.9#

76 0.0 27.4 41.2#





#15

Acrylonitrile

Concen: 1.074 ug/l

RT: 3.093 min Scan# 31

Delta R.T. 0.024 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

DUP-07-20241218

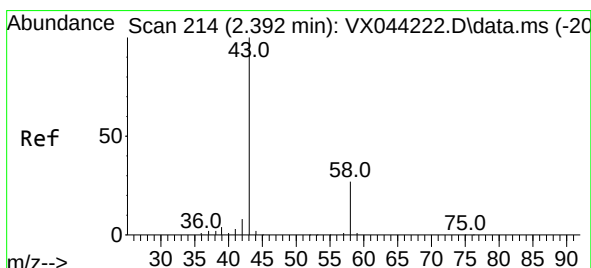
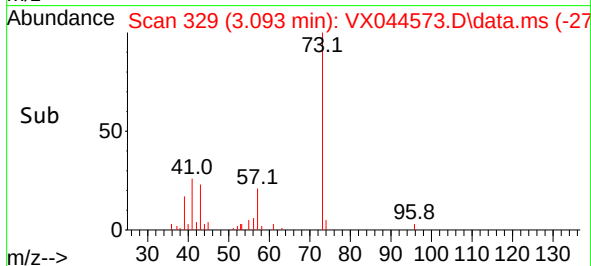
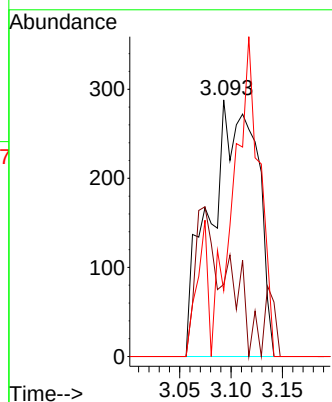
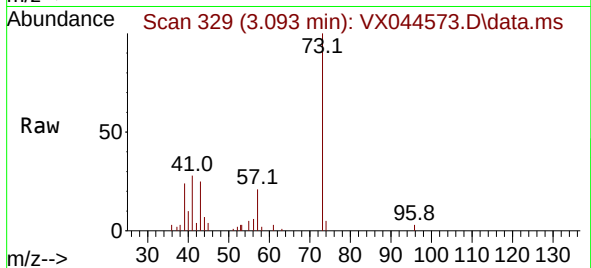
Tgt Ion: 53 Resp: 928

Ion Ratio Lower Upper

53 100

52 26.6 67.4 101.0#

51 11.9 30.3 45.5#



#16

Acetone

Concen: 1.655 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.006 min

Lab File: VX044573.D

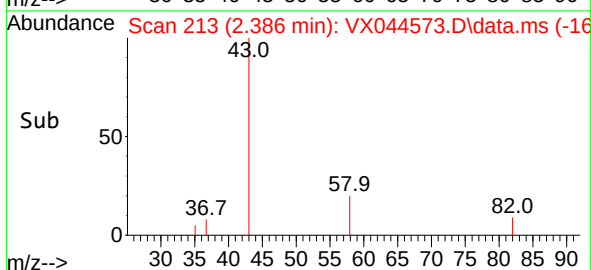
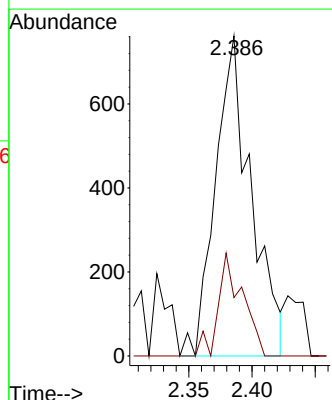
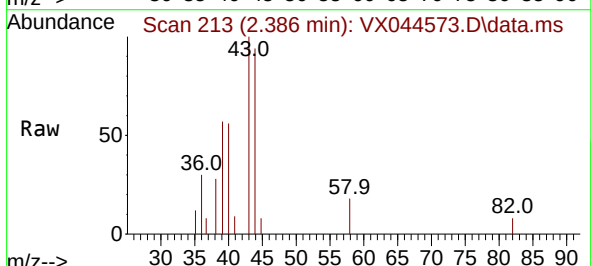
Acq: 31 Dec 2024 12:14

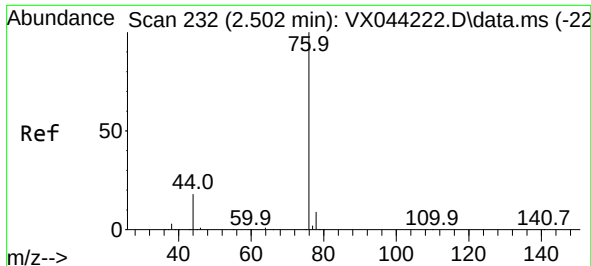
Tgt Ion: 43 Resp: 1493

Ion Ratio Lower Upper

43 100

58 18.2 21.6 32.4#

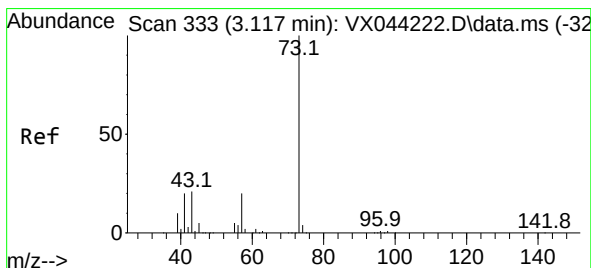
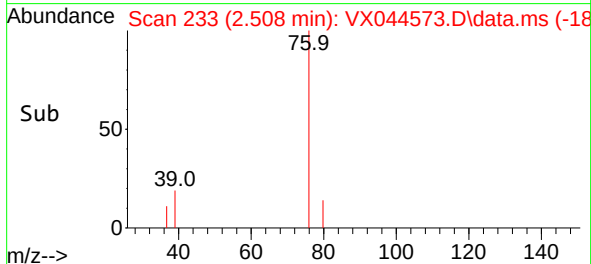
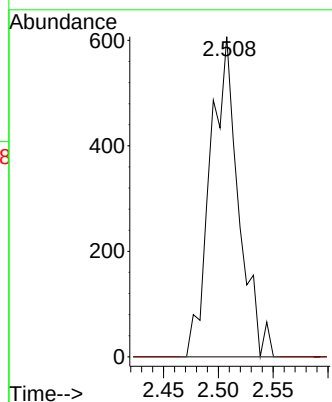
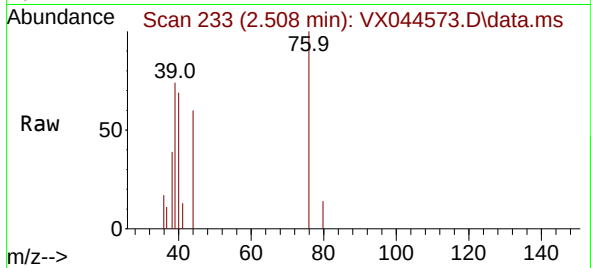




#17
Carbon Disulfide
Concen: 0.405 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

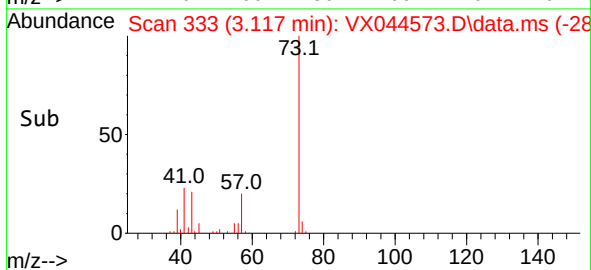
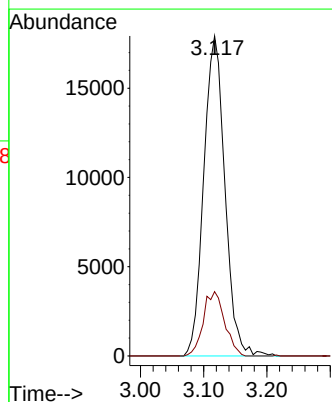
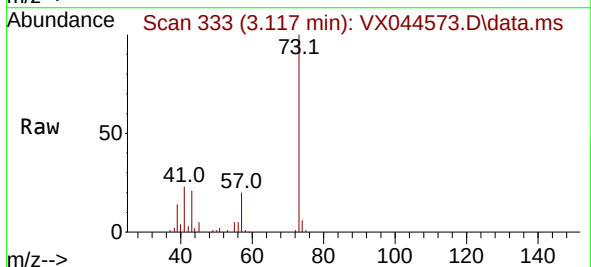
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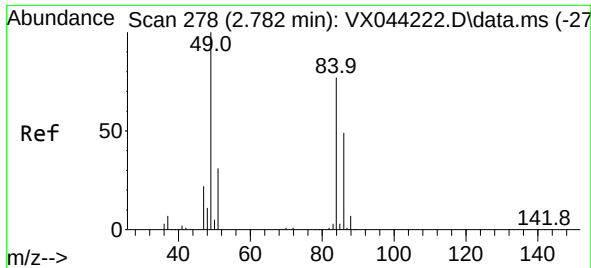
Tgt Ion: 76 Resp: 1088
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#19
Methyl tert-butyl Ether
Concen: 7.558 ug/l
RT: 3.117 min Scan# 333
Delta R.T. -0.000 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion: 73 Resp: 41720
Ion Ratio Lower Upper
73 100
57 20.1 16.2 24.4

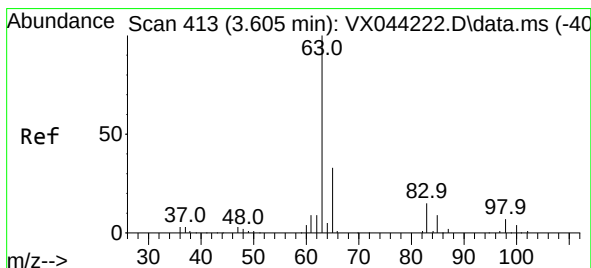
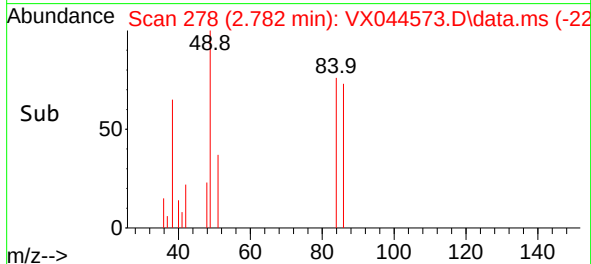
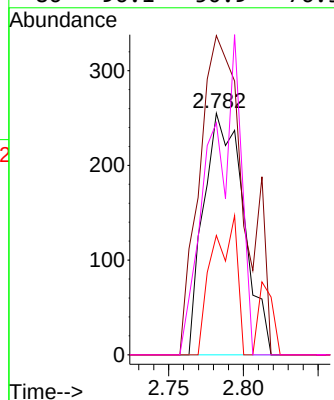
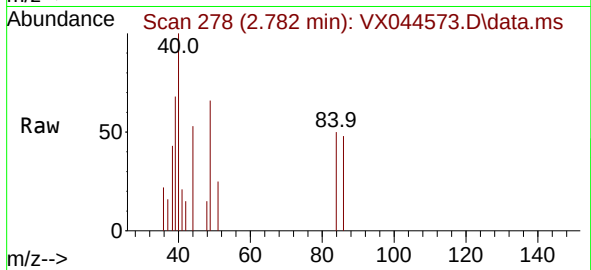




#20
Methylene Chloride
Concen: 0.279 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

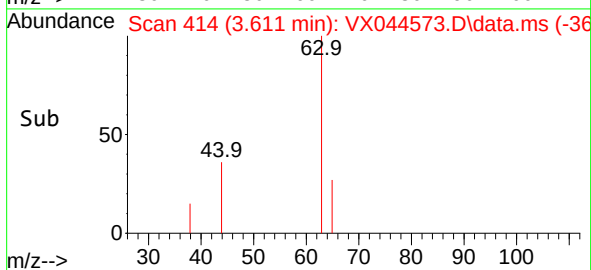
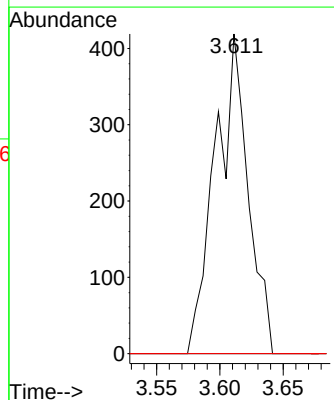
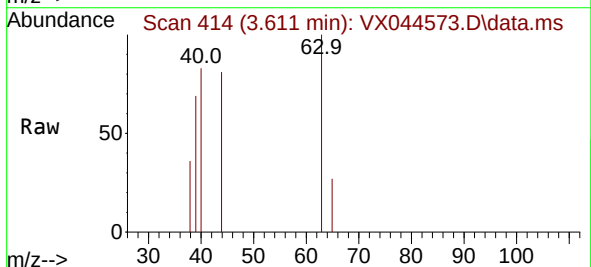
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

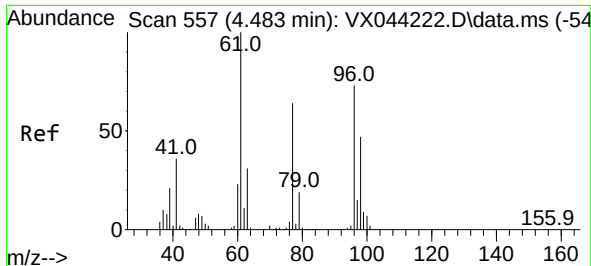
Tgt Ion:	84	Resp:	473
Ion	Ratio	Lower	Upper
84	100		
49	132.2	104.2	156.4
51	49.4	32.2	48.4#
86	96.1	50.9	76.3#



#24
1,1-Dichloroethane
Concen: 0.256 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion:	63	Resp:	756
Ion	Ratio	Lower	Upper
63	100		
98	0.0	3.6	10.8#
100	0.0	2.1	6.3#





#27

cis-1,2-Dichloroethene

Concen: 0.254 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

DUP-07-20241218

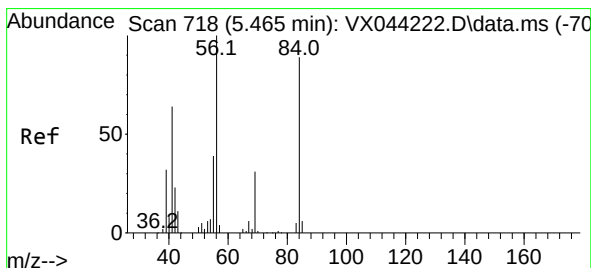
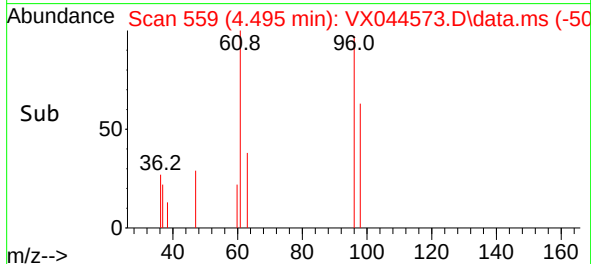
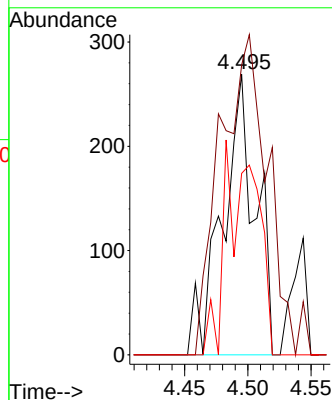
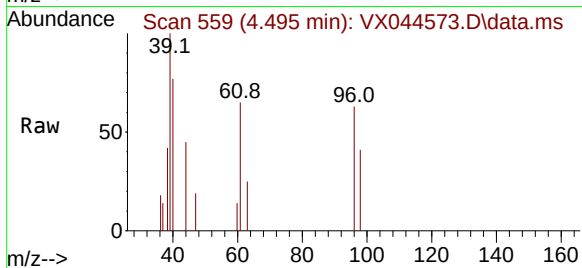
Tgt Ion: 96 Resp: 485

Ion Ratio Lower Upper

96 100

61 166.2 0.0 299.0

98 74.2 0.0 129.0



#31

Cyclohexane

Concen: 1.139 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.085 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

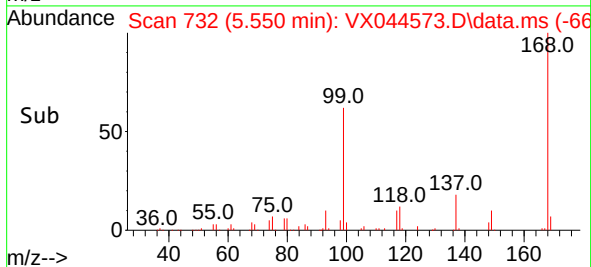
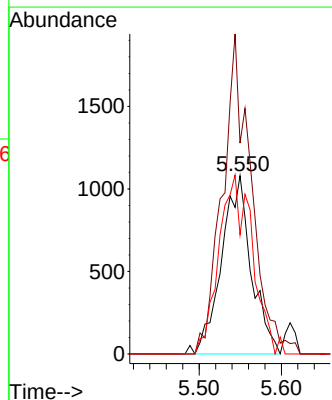
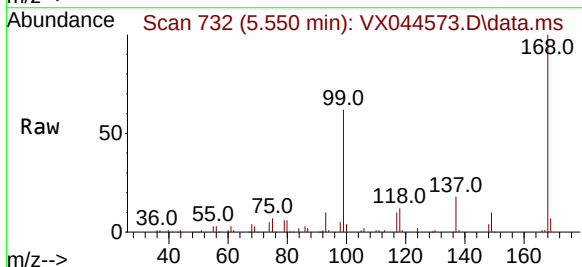
Tgt Ion: 56 Resp: 2720

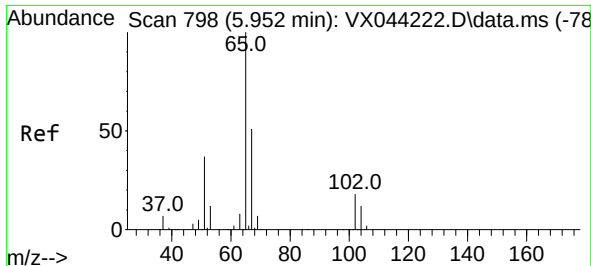
Ion Ratio Lower Upper

56 100

69 118.3 24.7 37.1#

84 66.9 71.0 106.6#





#33

1,2-Dichloroethane-d4

Concen: 42.586 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

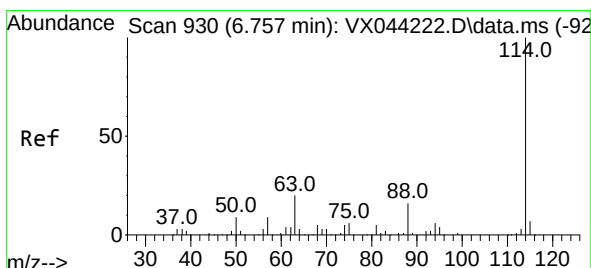
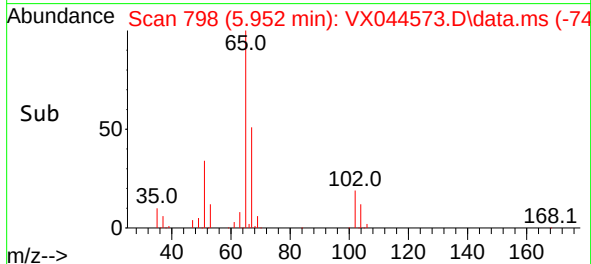
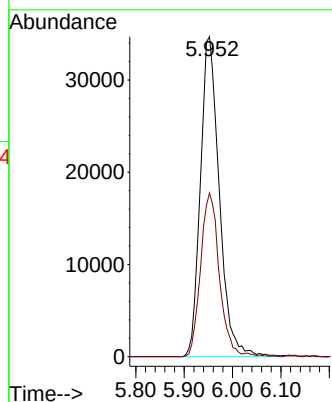
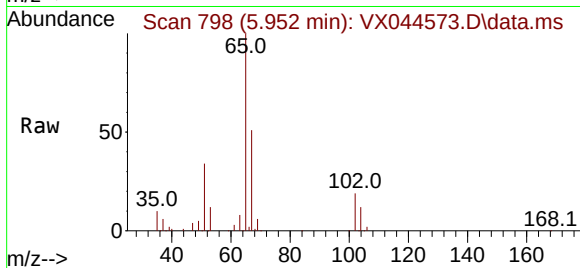
DUP-07-20241218

Tgt Ion: 65 Resp: 94227

Ion Ratio Lower Upper

65 100

67 50.7 0.0 101.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

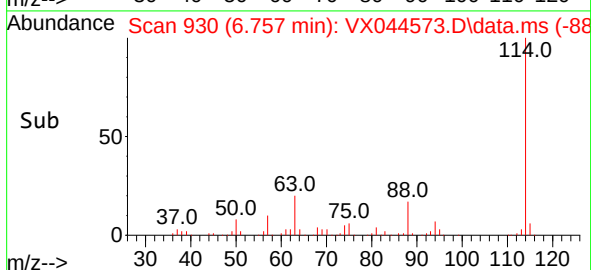
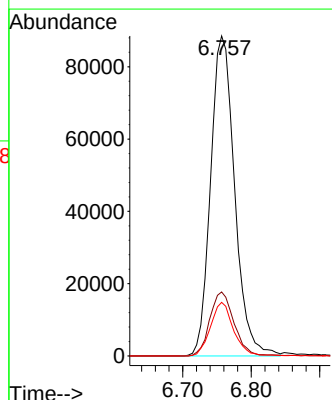
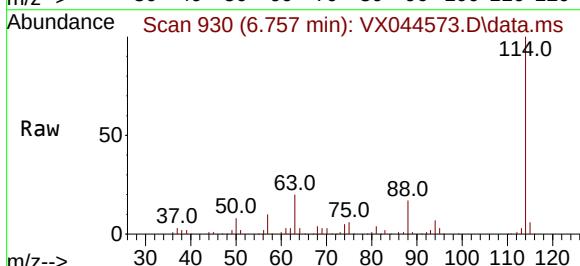
Tgt Ion: 114 Resp: 215542

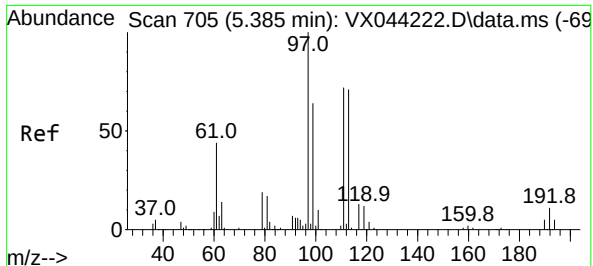
Ion Ratio Lower Upper

114 100

63 20.0 0.0 40.6

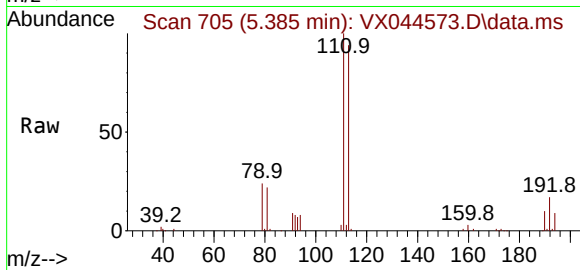
88 16.8 0.0 31.8



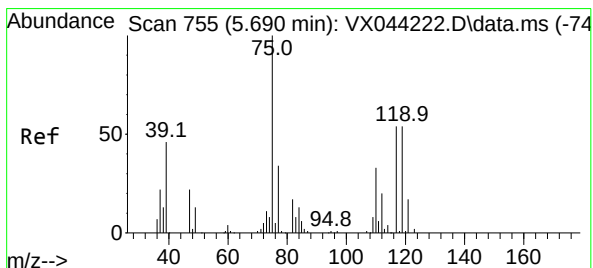
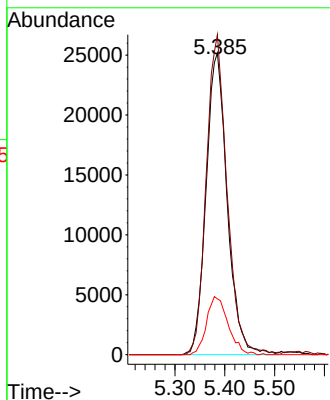
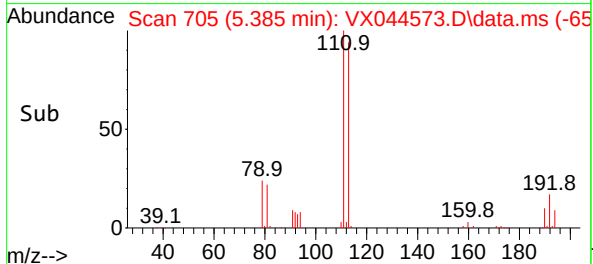


#35
Dibromofluoromethane
Concen: 49.821 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

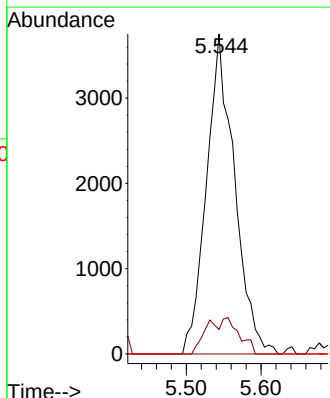
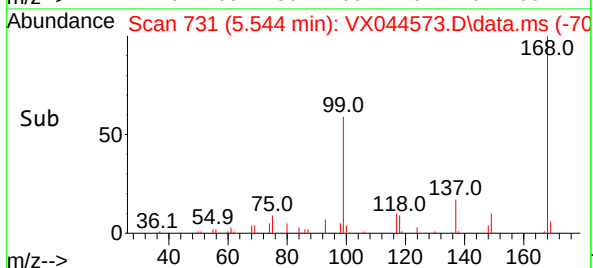
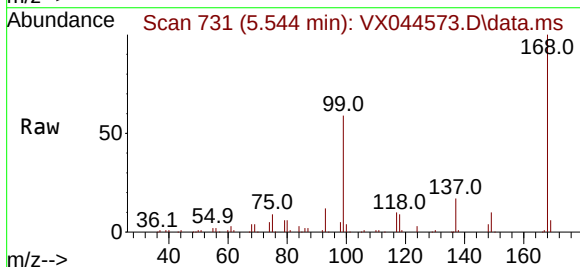


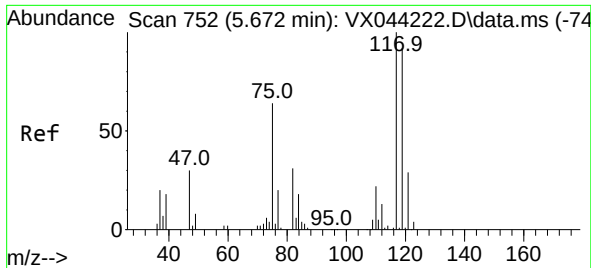
Tgt Ion:113 Resp: 74374
Ion Ratio Lower Upper
113 100
111 103.9 80.4 120.6
192 19.6 13.3 19.9



#36
1,1-Dichloropropene
Concen: 5.072 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.146 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

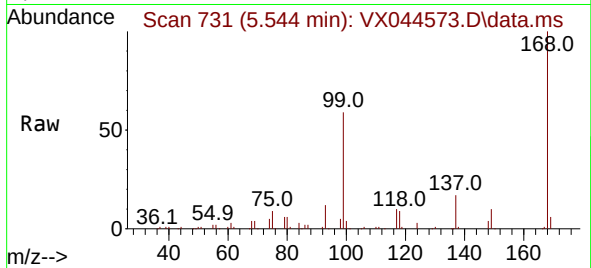
Tgt Ion: 75 Resp: 9788
Ion Ratio Lower Upper
75 100
110 5.9 17.3 51.7#
77 0.0 25.4 38.0#



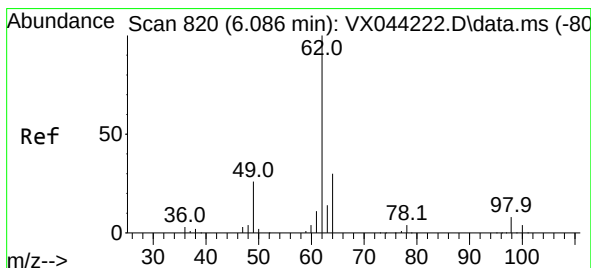
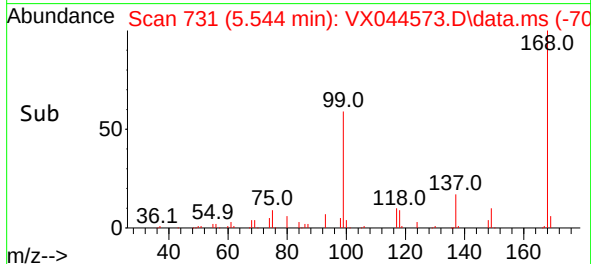
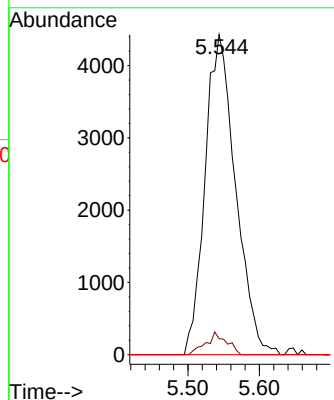


#38
Carbon Tetrachloride
Concen: 6.332 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

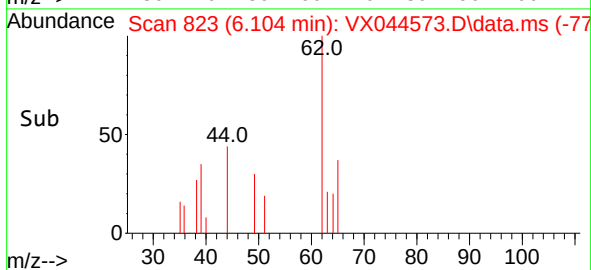
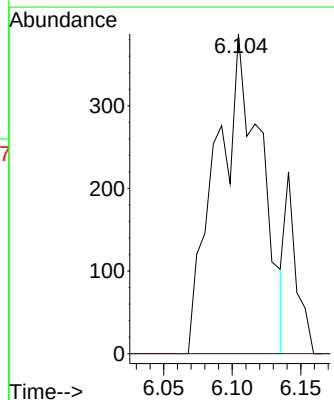
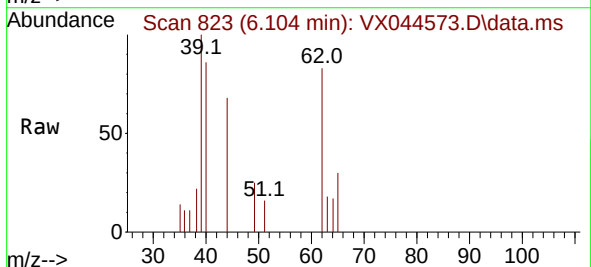


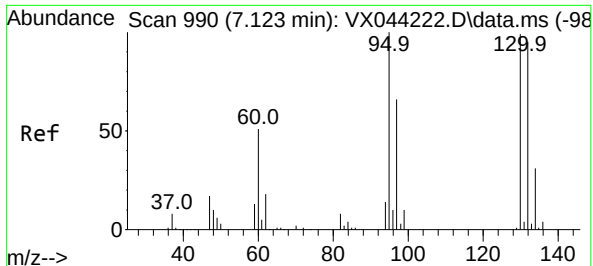
Tgt Ion:117 Resp: 13154
Ion Ratio Lower Upper
117 100
119 5.0 74.2 111.4#
121 0.0 23.0 34.6#



#42
1,2-Dichloroethane
Concen: 0.365 ug/l
RT: 6.104 min Scan# 823
Delta R.T. 0.018 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion: 62 Resp: 882
Ion Ratio Lower Upper
62 100
98 0.0 0.0 15.8

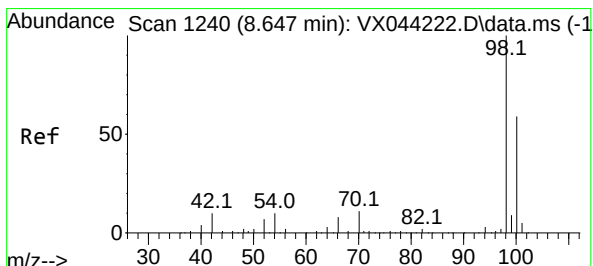
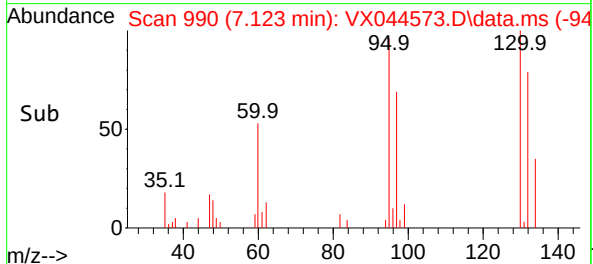
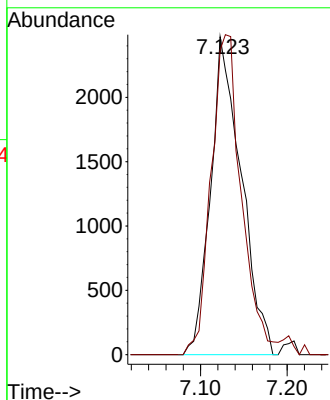
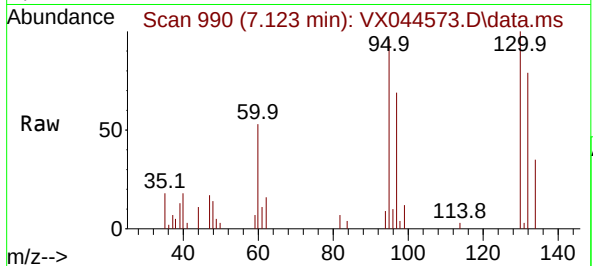




#44
 Trichloroethene
 Concen: 4.166 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.000 min
 Lab File: VX044573.D
 Acq: 31 Dec 2024 12:14

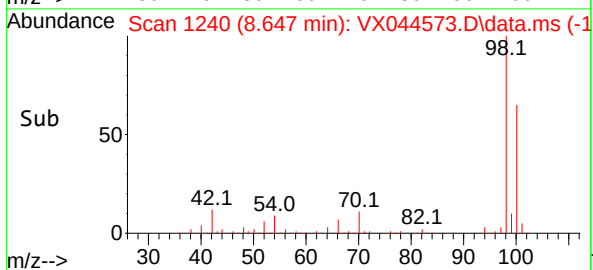
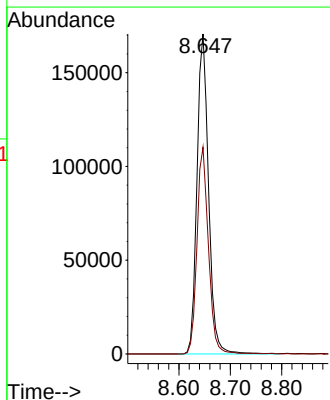
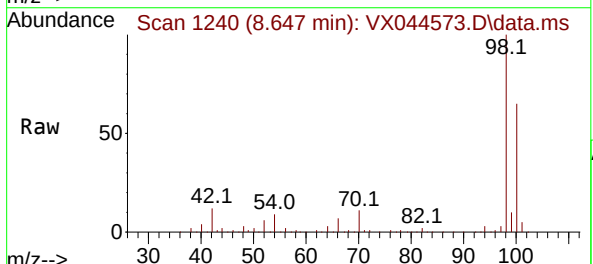
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-07-20241218

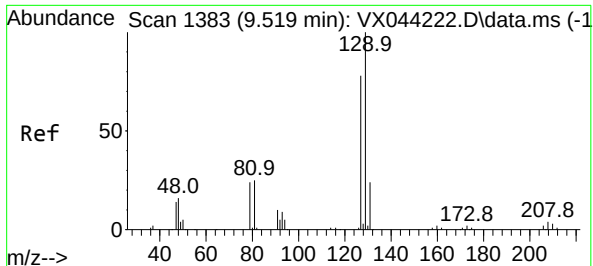
Tgt Ion:130 Resp: 6087
 Ion Ratio Lower Upper
 130 100
 95 95.8 0.0 201.4



#50
 Toluene-d8
 Concen: 52.973 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.000 min
 Lab File: VX044573.D
 Acq: 31 Dec 2024 12:14

Tgt Ion: 98 Resp: 266792
 Ion Ratio Lower Upper
 98 100
 100 64.0 51.5 77.3

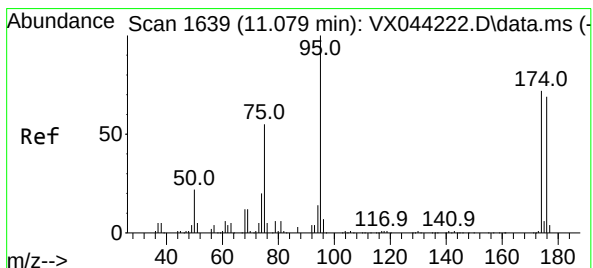
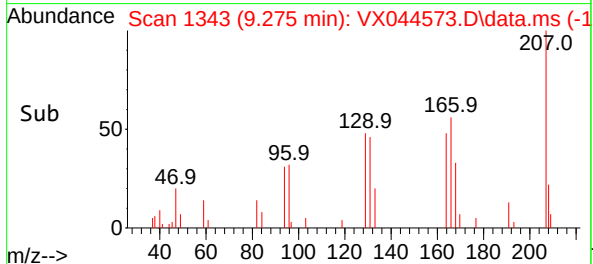
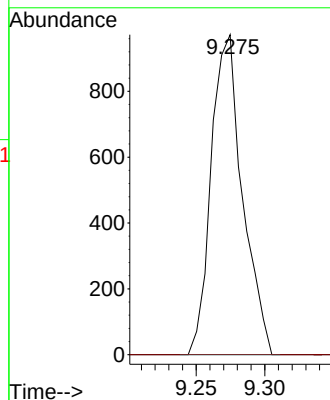
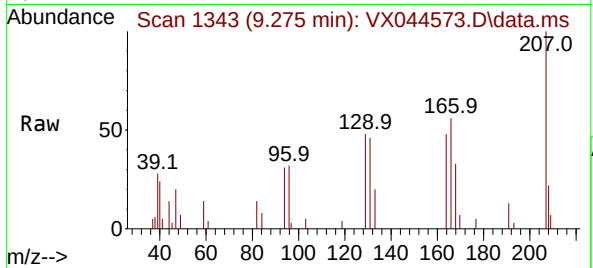




#60
Dibromochloromethane
Concen: 2.247 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.244 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

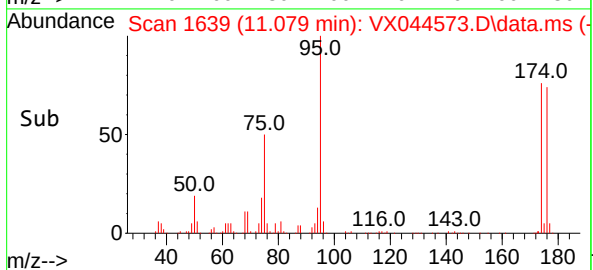
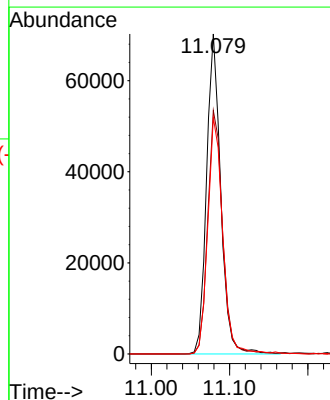
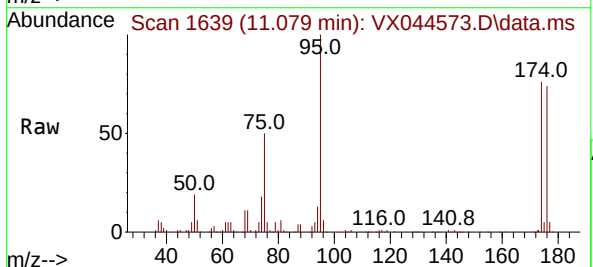
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

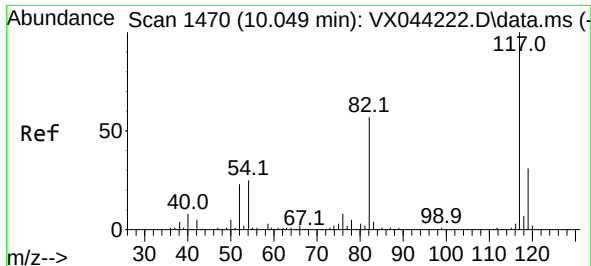
Tgt Ion:129 Resp: 1542
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.3#



#62
4-Bromofluorobenzene
Concen: 49.954 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion: 95 Resp: 87911
Ion Ratio Lower Upper
95 100
174 79.9 0.0 145.8
176 77.7 0.0 137.8

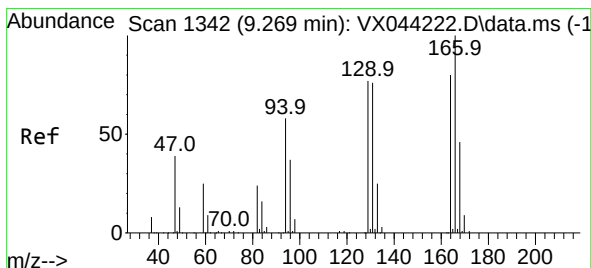
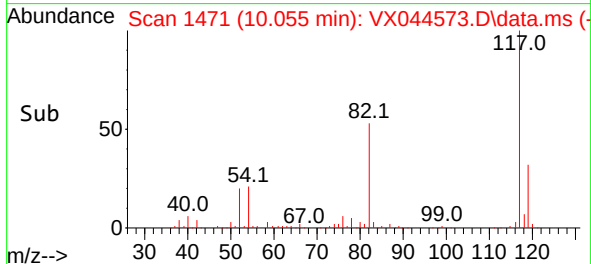
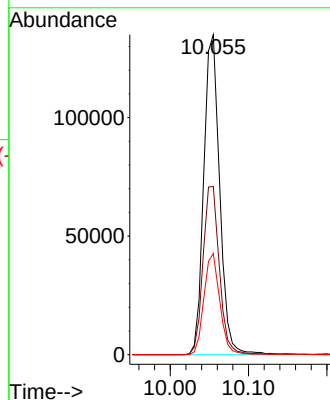
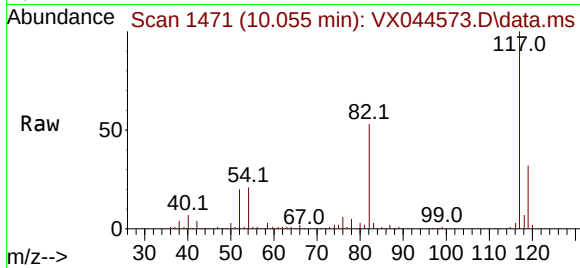




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1470
Delta R.T. 0.006 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

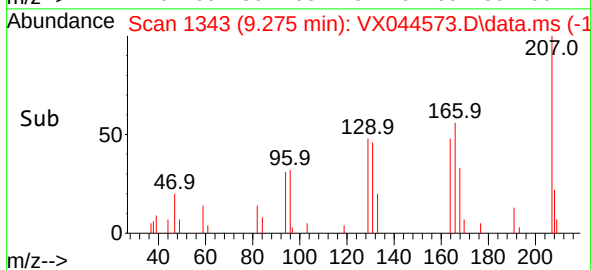
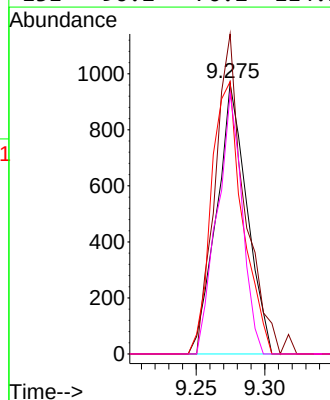
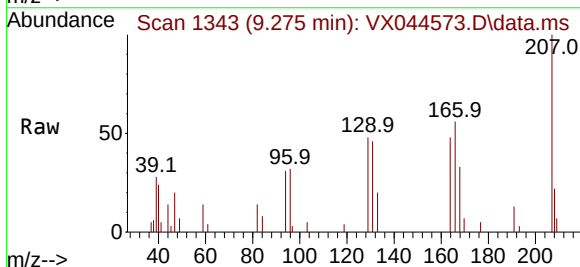
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

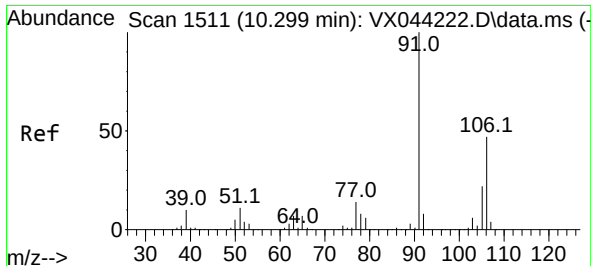
Tgt Ion:117 Resp: 190830
Ion Ratio Lower Upper
117 100
82 52.6 45.8 68.8
119 31.6 25.0 37.4



#64
Tetrachloroethene
Concen: 1.176 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion:164 Resp: 1489
Ion Ratio Lower Upper
164 100
166 118.2 100.4 150.6
129 100.6 77.2 115.8
131 96.2 76.2 114.2

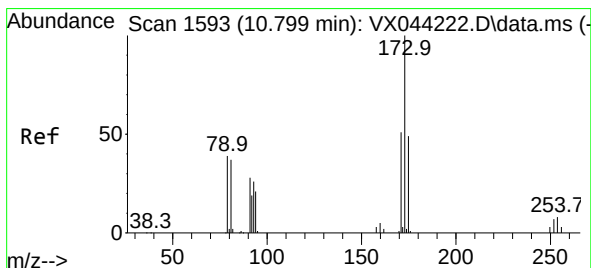
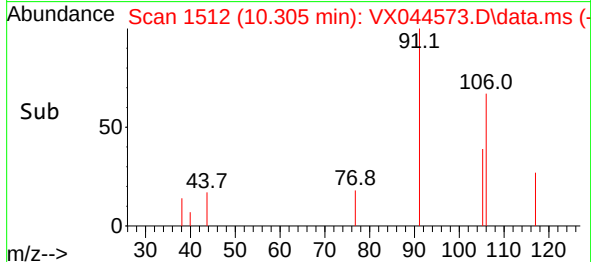
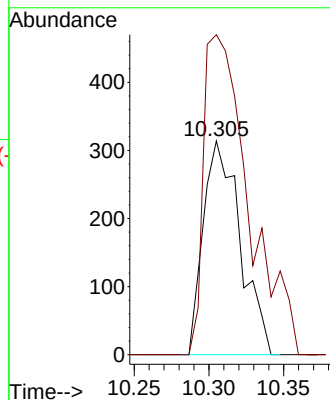
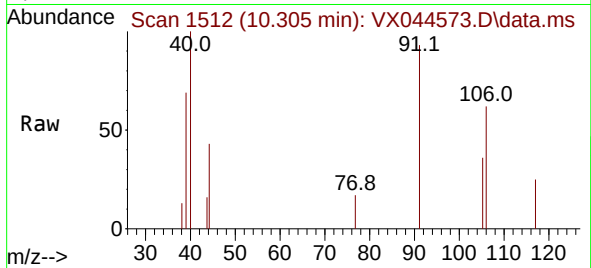




#68
m/p-Xylenes
Concen: 0.208 ug/l
RT: 10.305 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

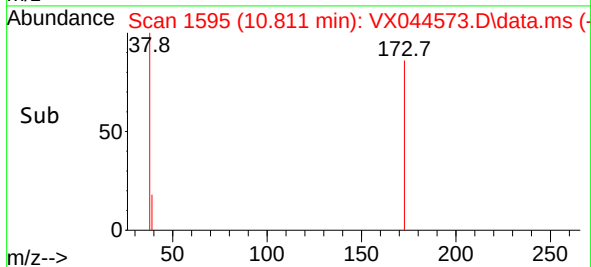
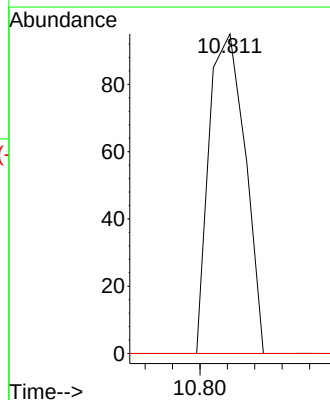
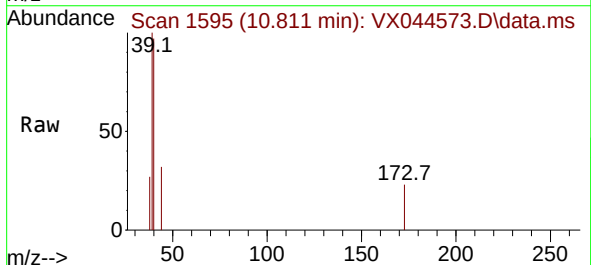
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

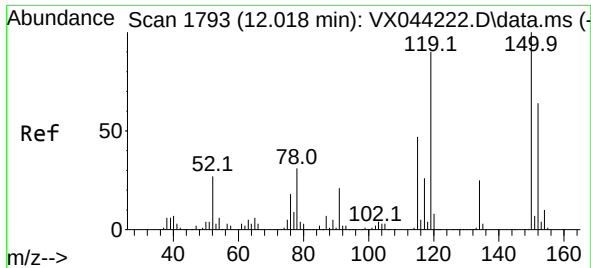
Tgt Ion:106 Resp: 538
Ion Ratio Lower Upper
106 100
91 183.8 170.2 255.2



#71
Bromoform
Concen: 1.333 ug/l
RT: 10.811 min Scan# 1595
Delta R.T. 0.012 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion:173 Resp: 87
Ion Ratio Lower Upper
173 100
175 0.0 23.8 71.4#
254 0.0 0.0 0.0

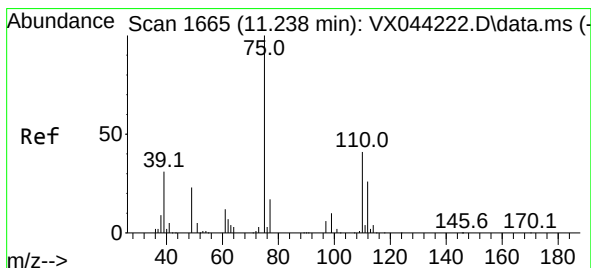
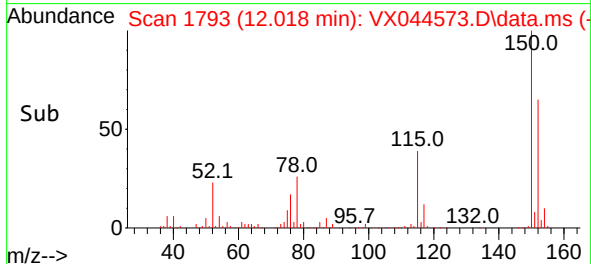
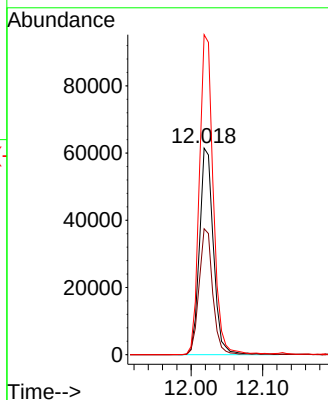
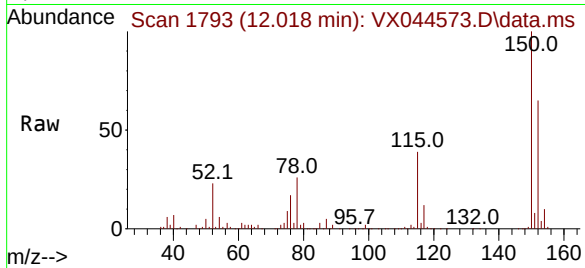




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

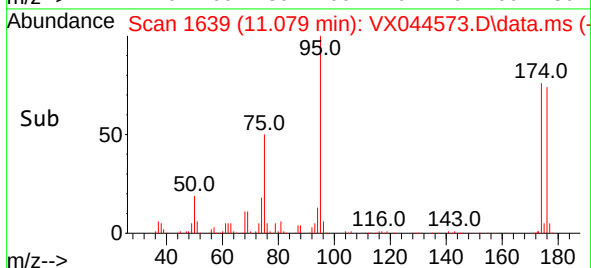
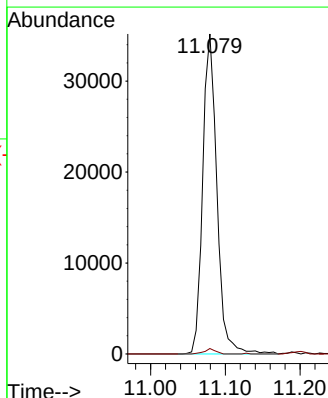
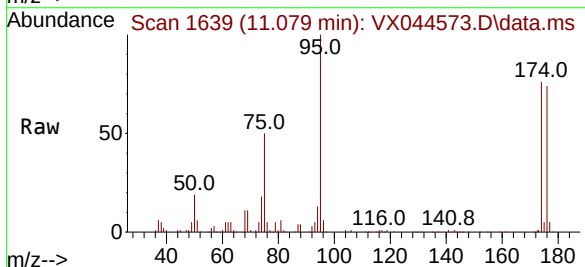
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

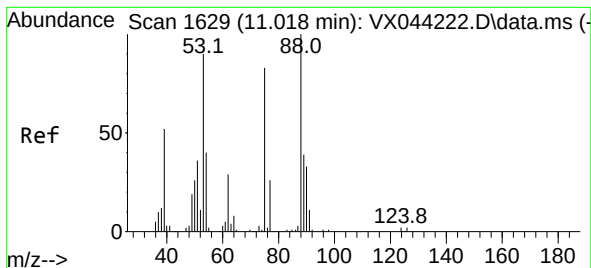
Tgt Ion:152 Resp: 83236
Ion Ratio Lower Upper
152 100
115 60.0 44.5 133.3
150 154.4 0.0 353.8



#76
1,2,3-Trichloropropane
Concen: 24.980 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion: 75 Resp: 46424
Ion Ratio Lower Upper
75 100
77 1.3 20.9 62.7#

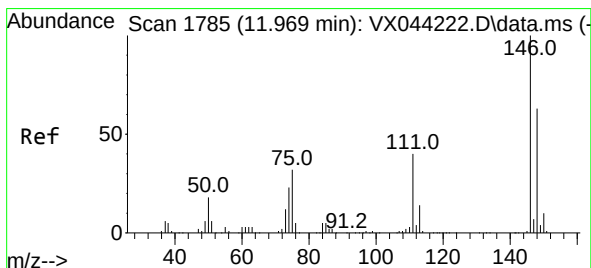
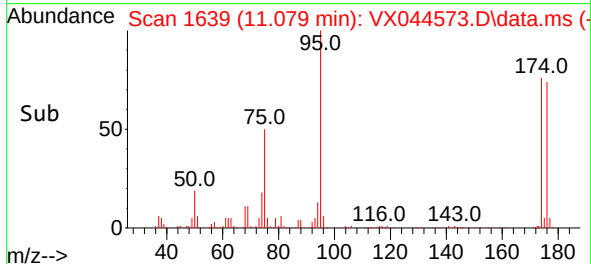
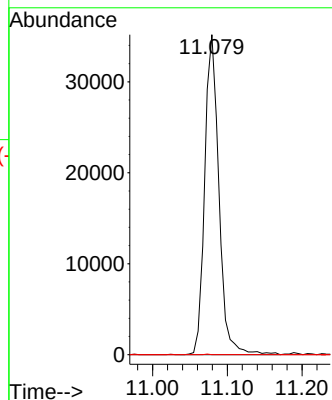
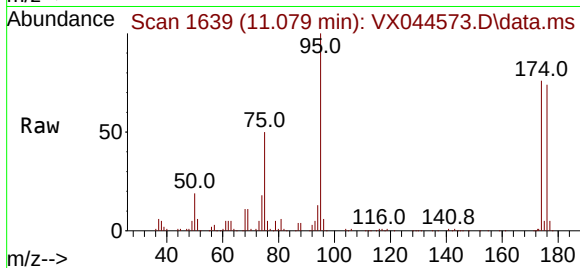




#81
trans-1,4-Dichloro-2-butene
Concen: 69.172 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

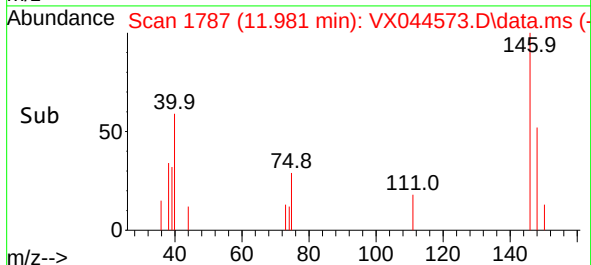
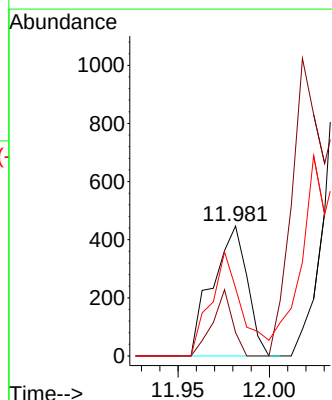
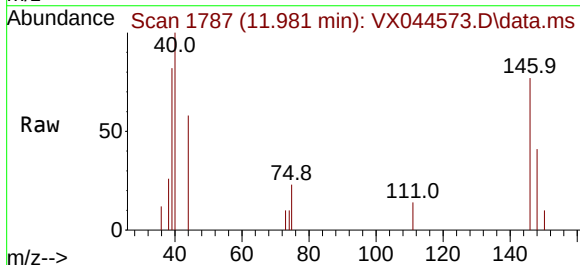
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

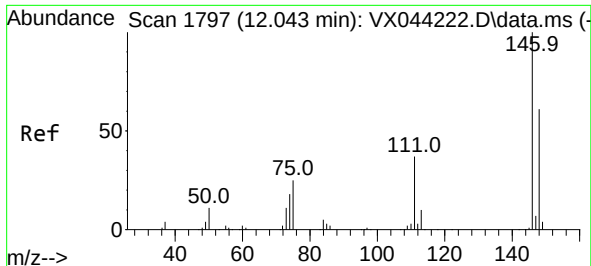
Tgt Ion: 75 Resp: 46424
Ion Ratio Lower Upper
75 100
53 0.0 93.6 140.4#
89 0.1 37.3 55.9#



#87
1,3-Dichlorobenzene
Concen: 0.219 ug/l
RT: 11.981 min Scan# 1787
Delta R.T. 0.012 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion:146 Resp: 590
Ion Ratio Lower Upper
146 100
111 29.5 21.4 64.2
148 72.0 31.7 95.1

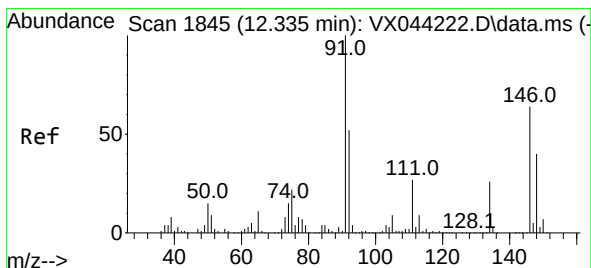
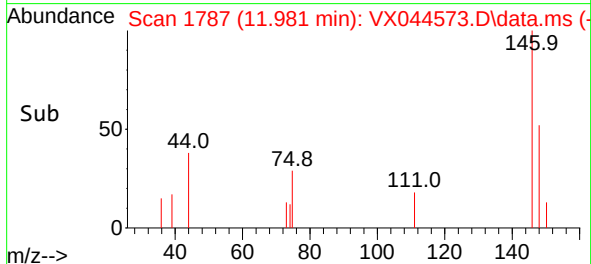
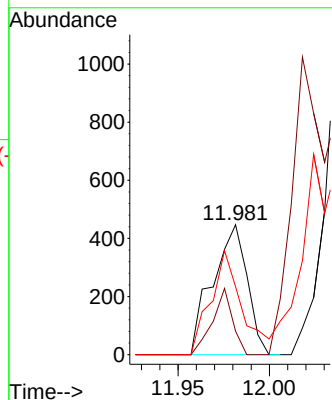
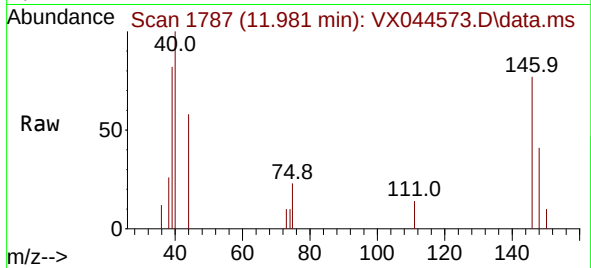




#88
1,4-Dichlorobenzene
Concen: 0.213 ug/l
RT: 11.981 min Scan# 11
Delta R.T. -0.061 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

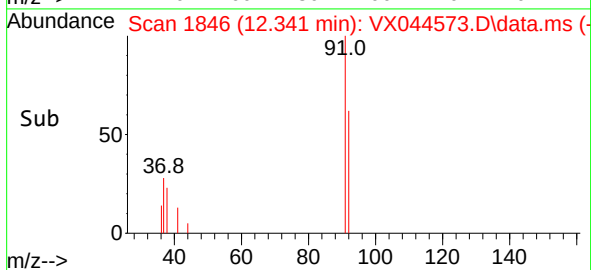
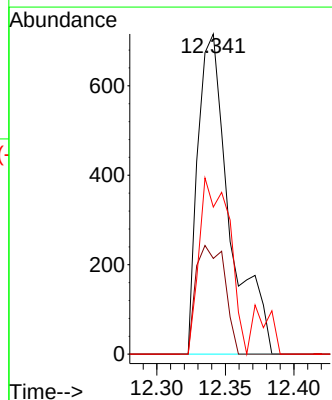
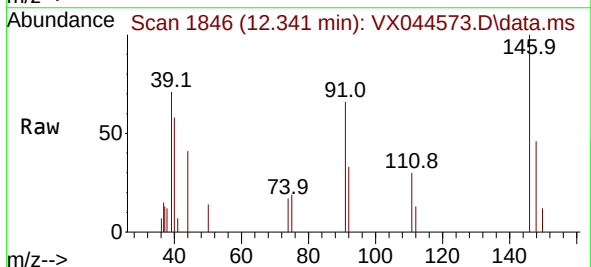
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

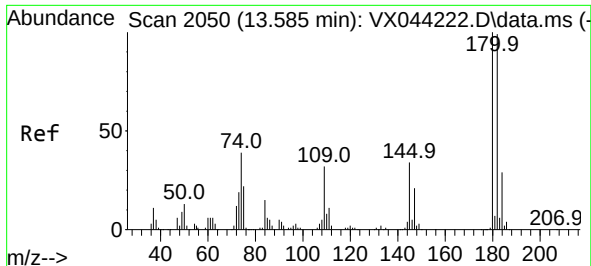
Tgt Ion:146 Resp: 590
Ion Ratio Lower Upper
146 100
111 29.5 21.0 63.0
148 72.0 32.3 96.8



#91
1,2-Dichlorobenzene
Concen: 0.414 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion:146 Resp: 1161
Ion Ratio Lower Upper
146 100
111 30.5 21.4 64.3
148 51.9 31.6 95.0

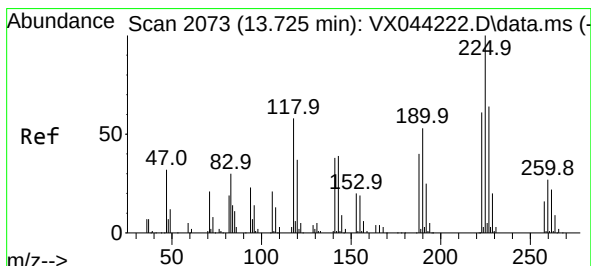
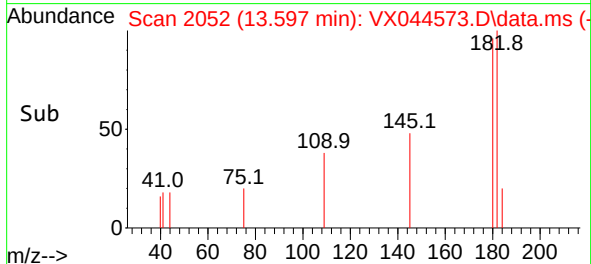
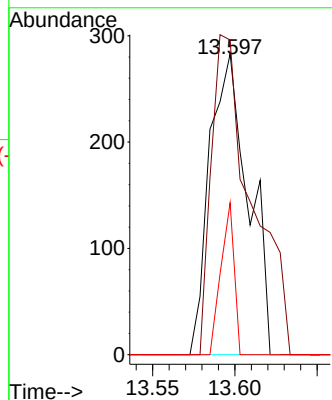
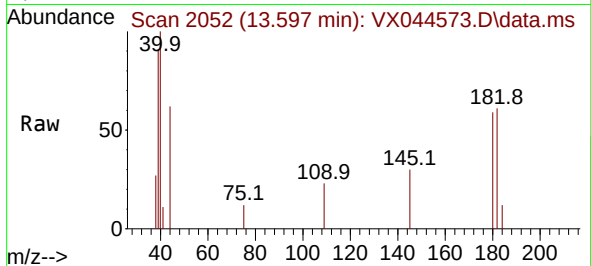




#93
1,2,4-Trichlorobenzene
Concen: 0.301 ug/l
RT: 13.597 min Scan# 2052
Delta R.T. 0.012 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

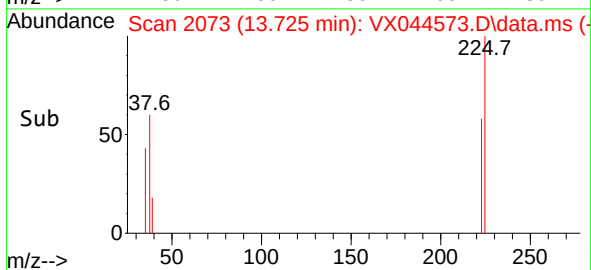
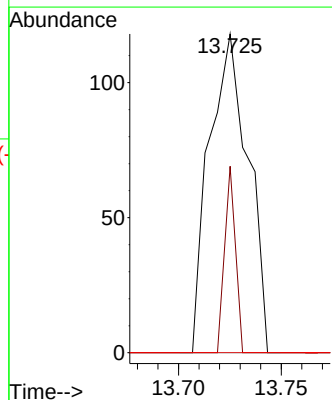
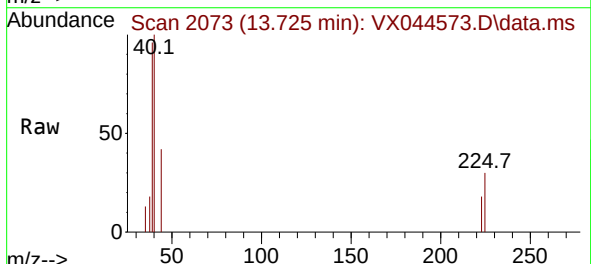
Instrument :
MSVOA_X
ClientSampleId :
DUP-07-20241218

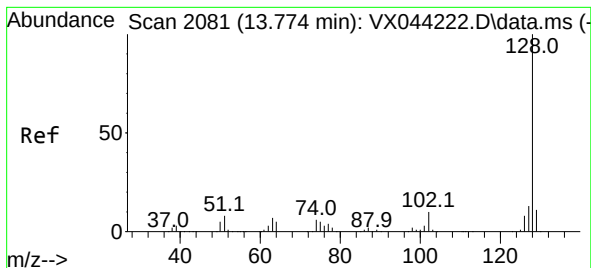
Tgt Ion:180 Resp: 463
Ion Ratio Lower Upper
180 100
182 111.0 48.0 144.2
145 17.3 16.6 49.7



#94
Hexachlorobutadiene
Concen: 0.251 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX044573.D
Acq: 31 Dec 2024 12:14

Tgt Ion:225 Resp: 155
Ion Ratio Lower Upper
225 100
223 16.1 30.8 92.4#
227 0.0 32.1 96.3#





#95

Naphthalene

Concen: 0.432 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

DUP-07-20241218

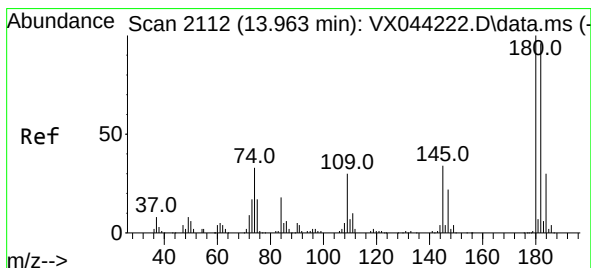
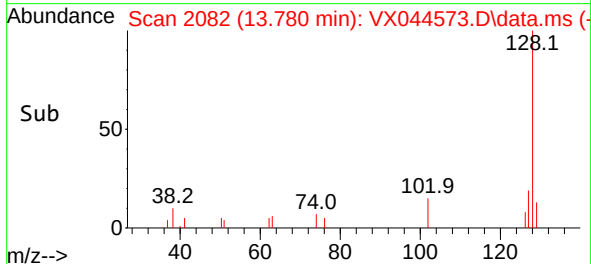
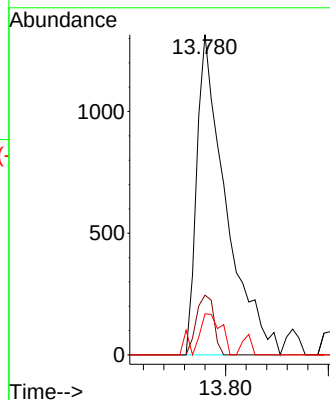
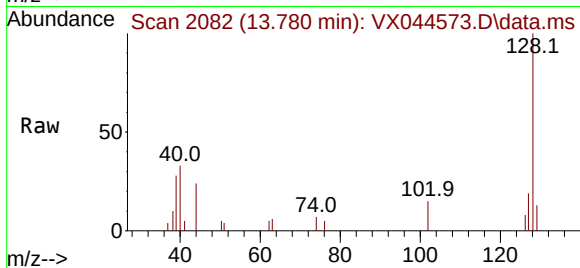
Tgt Ion:128 Resp: 2588

Ion Ratio Lower Upper

128 100

127 11.2 10.5 15.7

129 10.5 9.0 13.4



#96

1,2,3-Trichlorobenzene

Concen: 0.326 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX044573.D

Acq: 31 Dec 2024 12:14

Tgt Ion:180 Resp: 532

Ion Ratio Lower Upper

180 100

182 109.8 48.0 144.0

145 22.6 17.7 53.1

