

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042900.D
 Acq On : 07 Aug 2024 04:49
 Operator : JC/MD
 Sample : P3462-09 20X
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JC-3

Quant Time: Aug 07 06:35:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

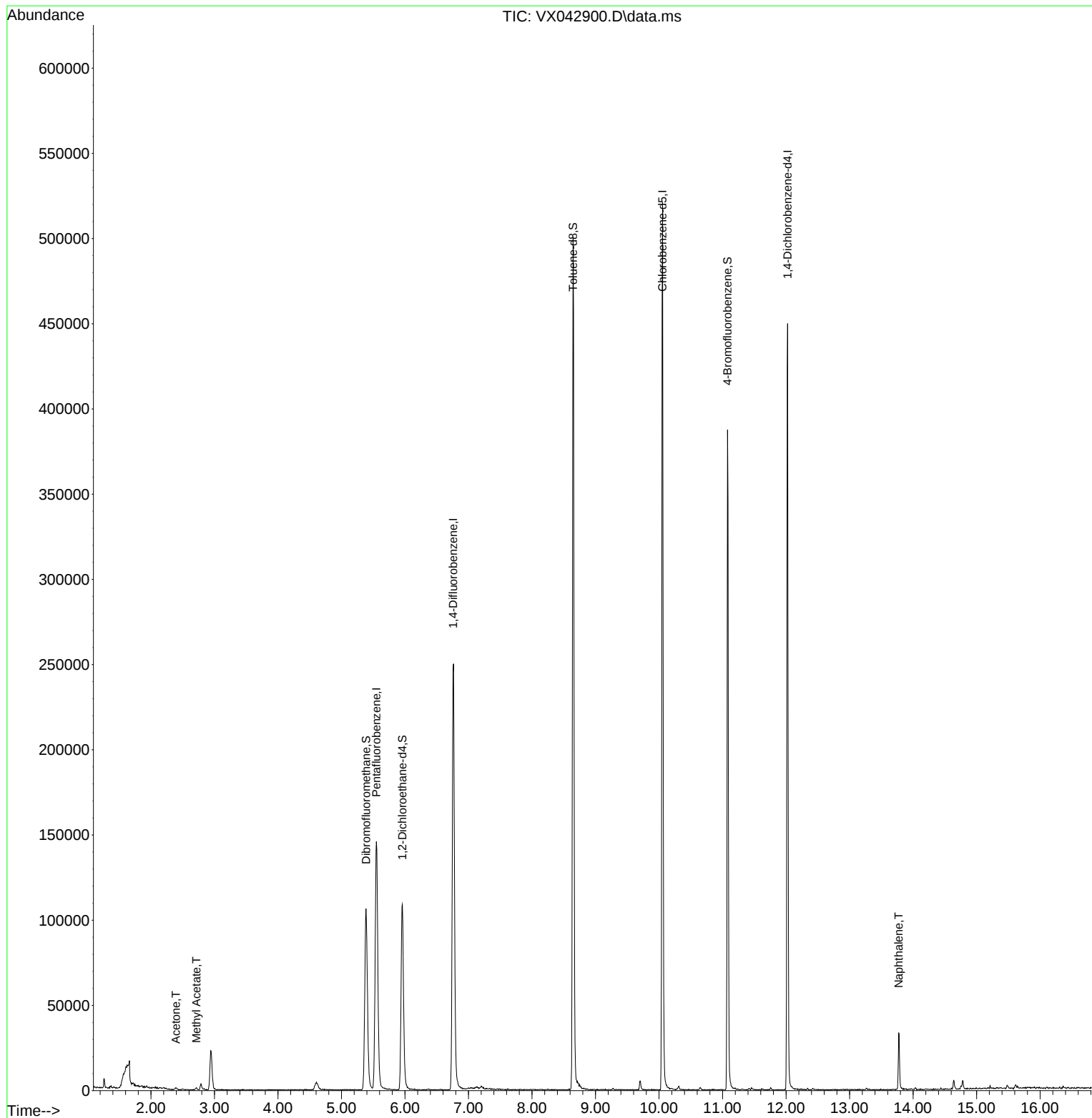
Internal Standards						
1) Pentafluorobenzene	5.550	168	142933	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	261374	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	241997	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97936	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	112096	57.128	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 114.260%	
35) Dibromofluoromethane	5.385	113	93783	54.876	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.760%	
50) Toluene-d8	8.647	98	314182	51.786	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 103.580%	
62) 4-Bromofluorobenzene	11.079	95	104798	48.069	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.140%	
Target Compounds						
						Qvalue
16) Acetone	2.392	43	1258	1.478	ug/l	90
18) Methyl Acetate	2.715	43	1842	0.683	ug/l #	83
95) Naphthalene	13.774	128	23235	3.372	ug/l	98

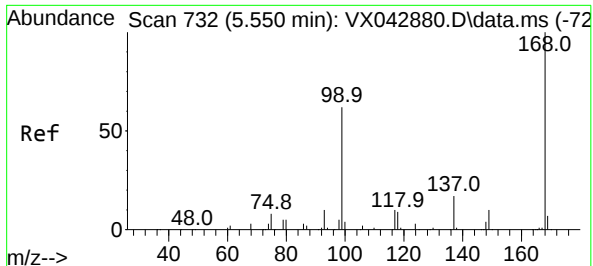
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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JC-3

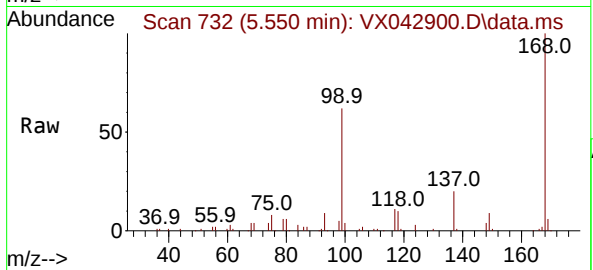
Quant Time: Aug 07 06:35:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
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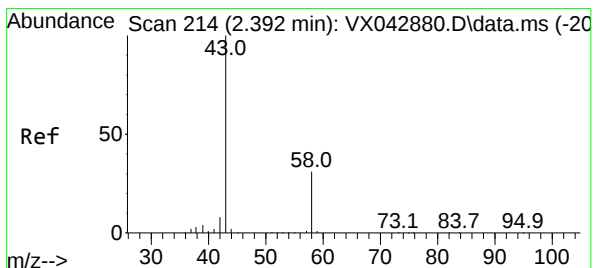
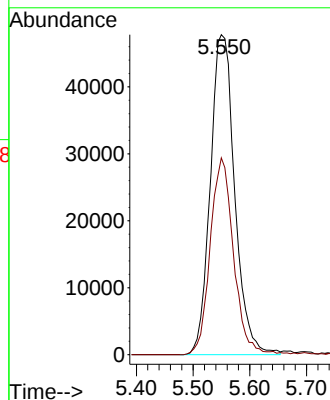
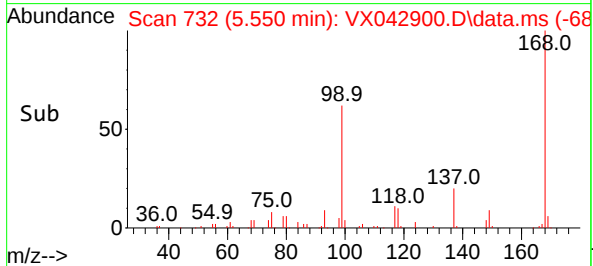


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

Instrument :
MSVOA_X
ClientSampleId :
JC-3

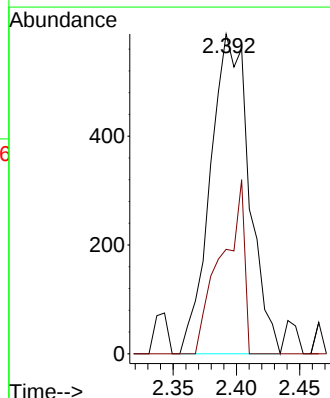
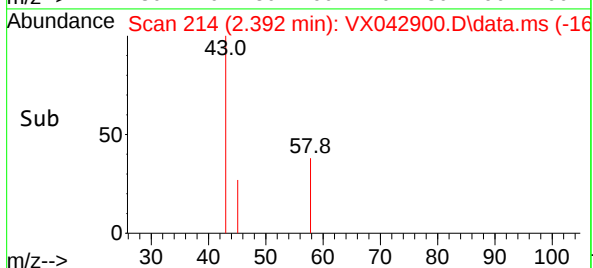
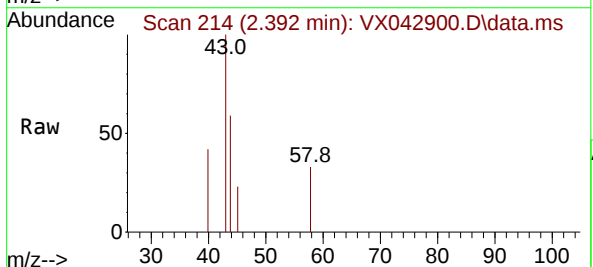


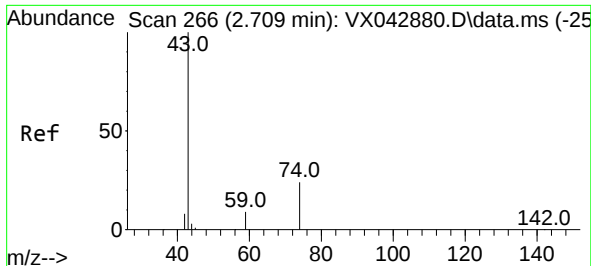
Tgt Ion:168 Resp: 142933
Ion Ratio Lower Upper
168 100
99 61.5 56.6 85.0



#16
Acetone
Concen: 1.478 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

Tgt Ion: 43 Resp: 1258
Ion Ratio Lower Upper
43 100
58 32.7 21.9 32.9





#18

Methyl Acetate

Concen: 0.683 ug/l

RT: 2.715 min Scan# 2

Delta R.T. 0.006 min

Lab File: VX042900.D

Acq: 07 Aug 2024 04:49

Instrument :

MSVOA_X

ClientSampleId :

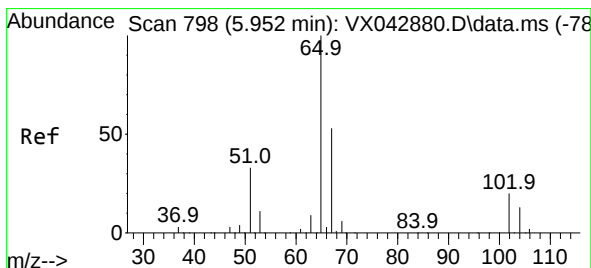
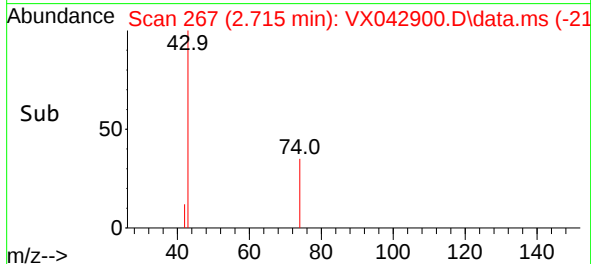
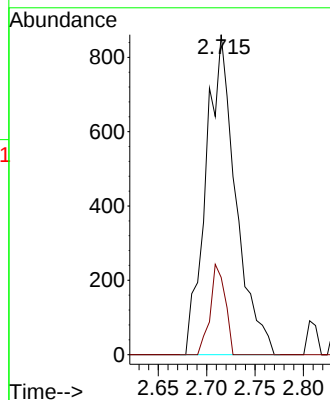
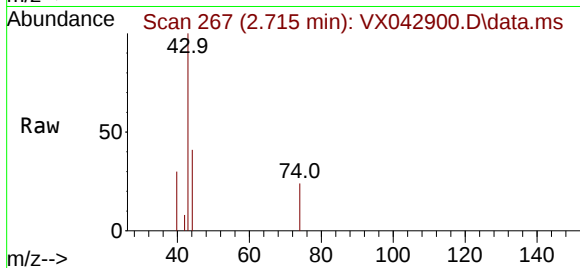
JC-3

Tgt Ion: 43 Resp: 1842

Ion Ratio Lower Upper

43 100

74 14.2 17.8 26.8#



#33

1,2-Dichloroethane-d4

Concen: 57.128 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.006 min

Lab File: VX042900.D

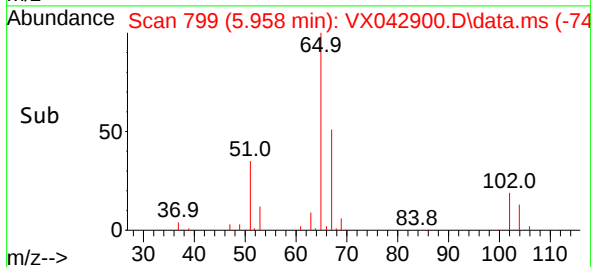
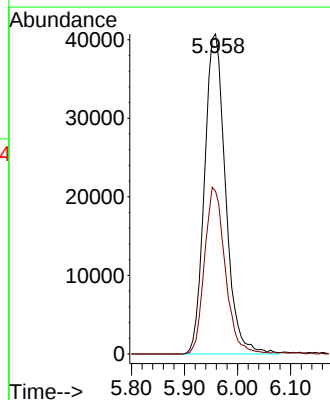
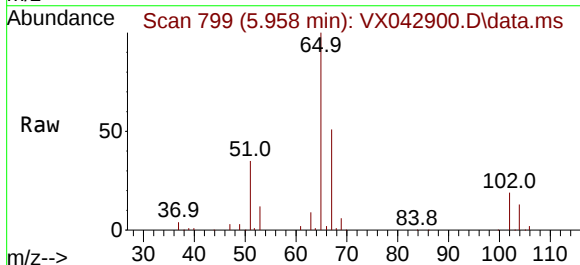
Acq: 07 Aug 2024 04:49

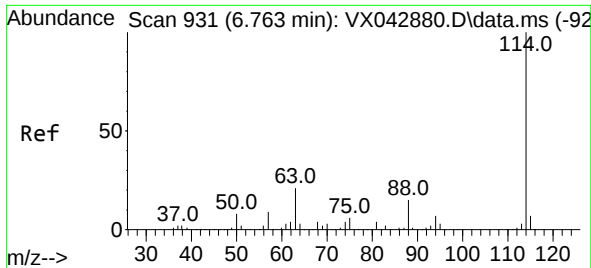
Tgt Ion: 65 Resp: 112096

Ion Ratio Lower Upper

65 100

67 51.3 0.0 100.2

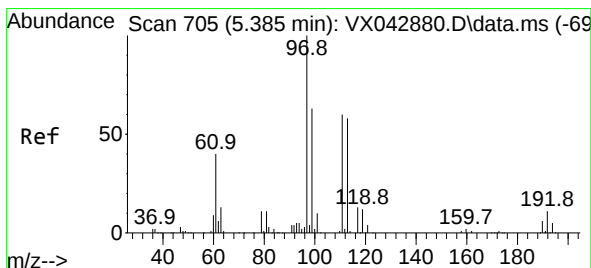
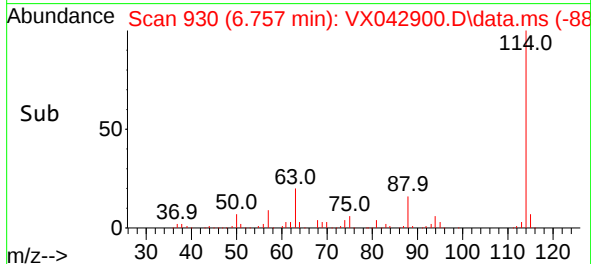
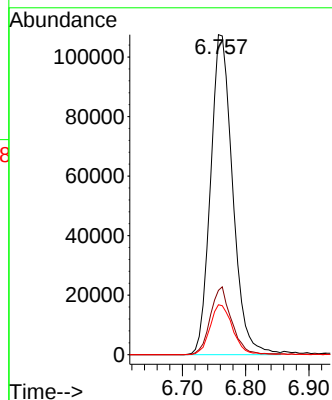
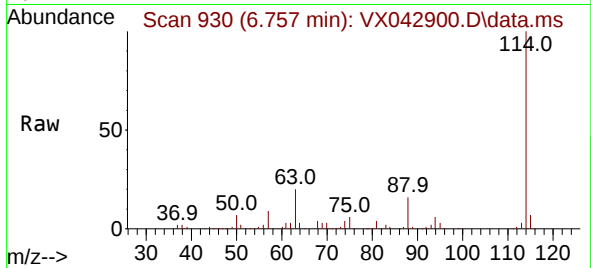




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 911
Delta R.T. -0.006 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

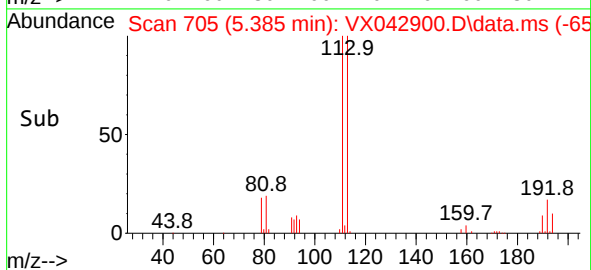
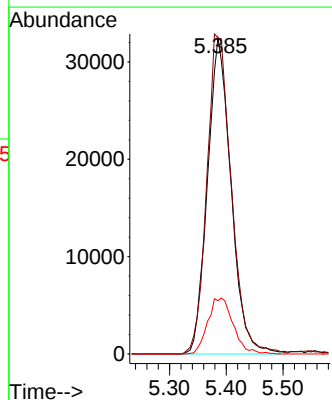
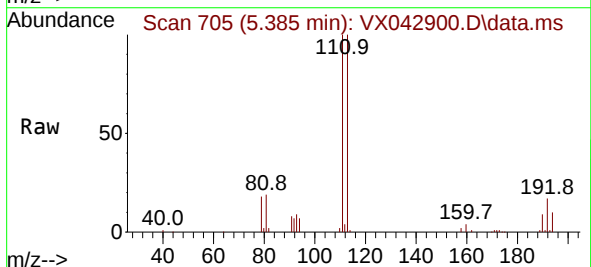
Instrument :
MSVOA_X
ClientSampleId :
JC-3

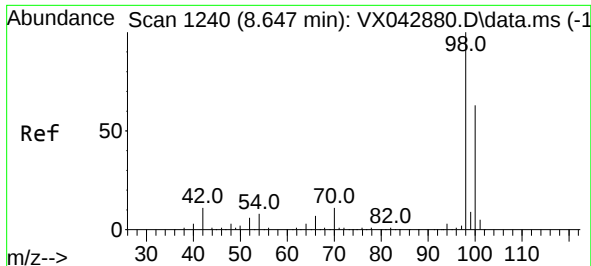
Tgt Ion:114 Resp: 261374
Ion Ratio Lower Upper
114 100
63 20.1 0.0 45.0
88 15.6 0.0 36.6



#35
Dibromofluoromethane
Concen: 54.876 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

Tgt Ion:113 Resp: 93783
Ion Ratio Lower Upper
113 100
111 105.1 82.9 124.3
192 19.1 13.3 19.9

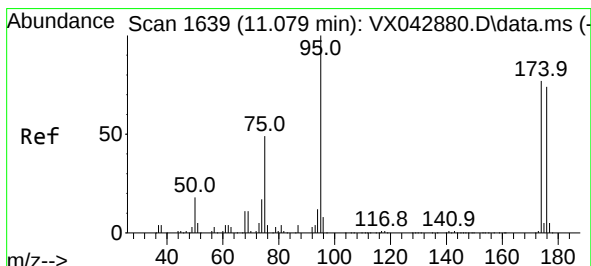
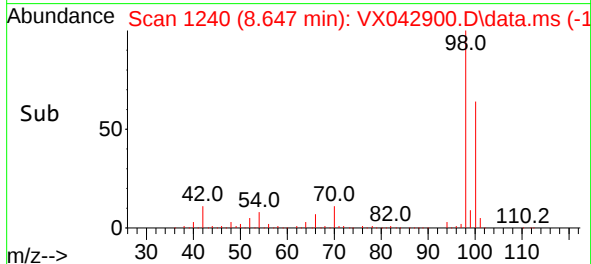
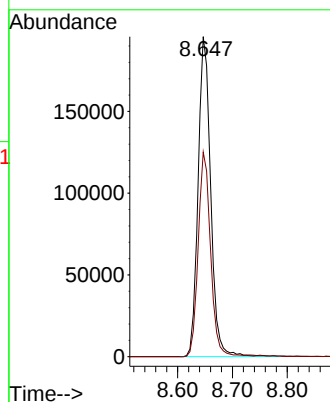
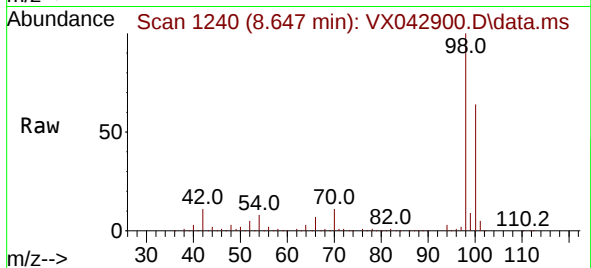




#50
Toluene-d8
Concen: 51.786 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

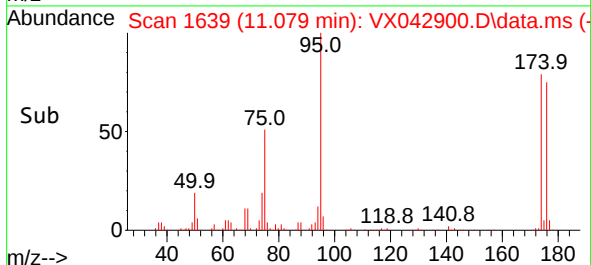
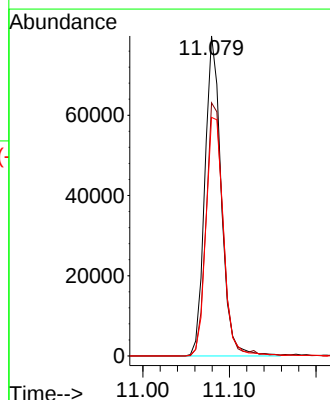
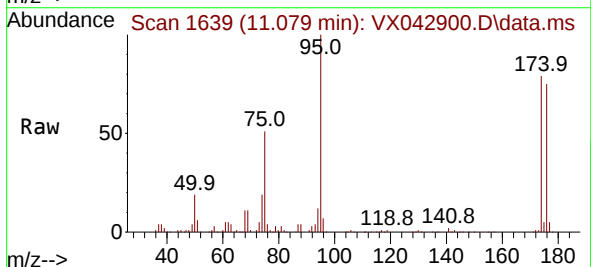
Instrument :
MSVOA_X
ClientSampleId :
JC-3

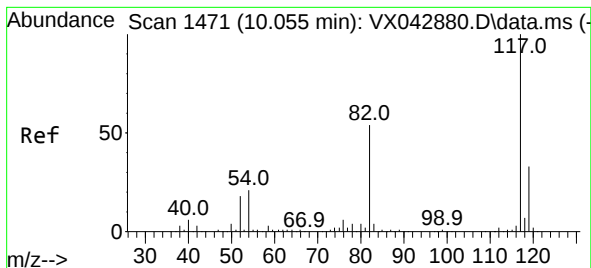
Tgt Ion: 98 Resp: 314182
Ion Ratio Lower Upper
98 100
100 62.8 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 48.069 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

Tgt Ion: 95 Resp: 104798
Ion Ratio Lower Upper
95 100
174 82.5 0.0 135.6
176 79.7 0.0 131.0

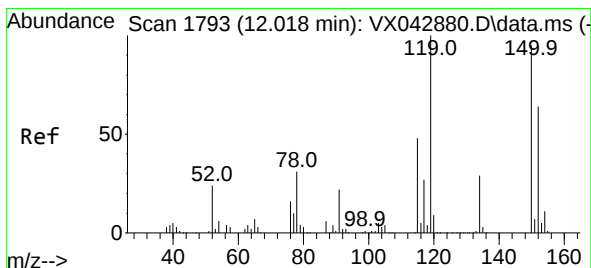
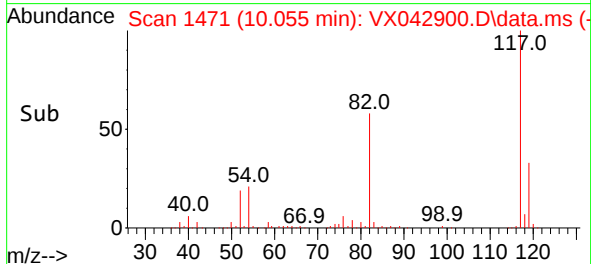
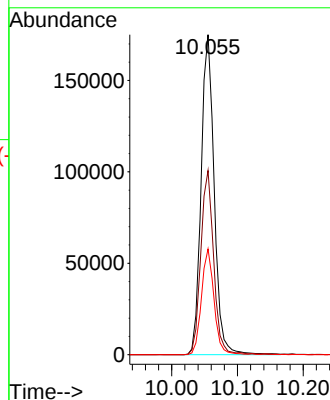
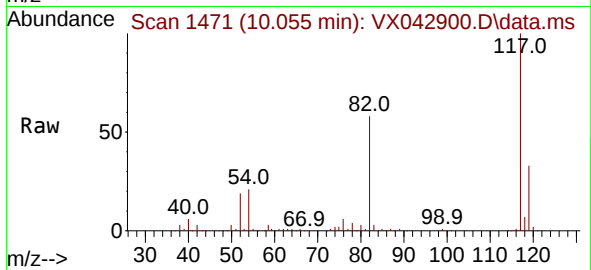




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

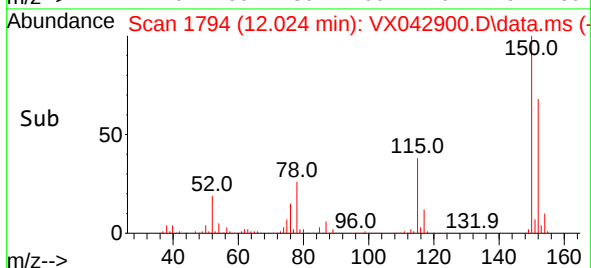
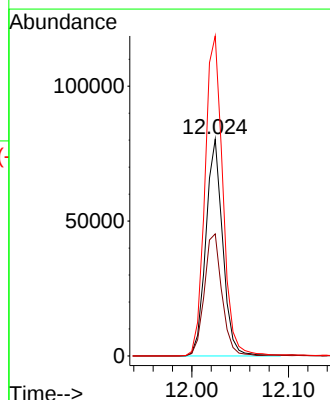
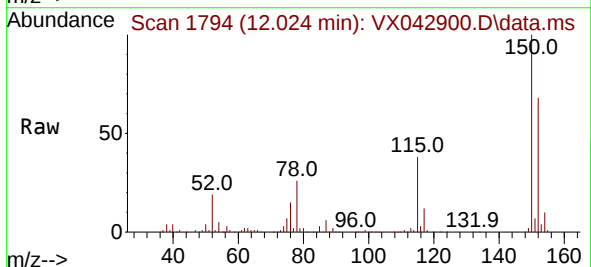
Instrument :
MSVOA_X
ClientSampleId :
JC-3

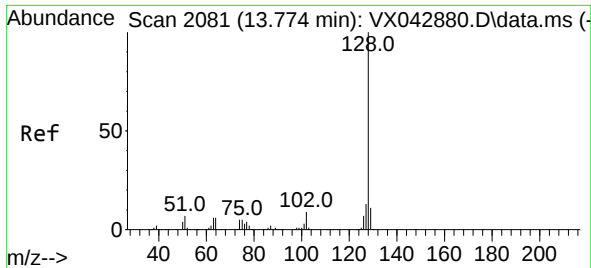
Tgt Ion:117 Resp: 241997
Ion Ratio Lower Upper
117 100
82 57.6 46.2 69.4
119 33.0 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

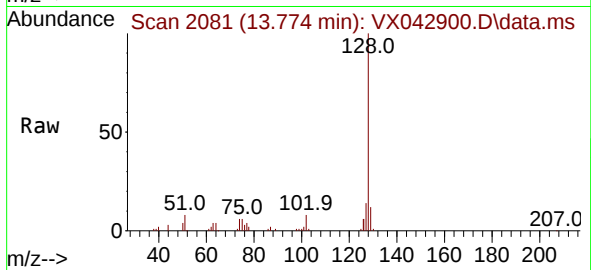
Tgt Ion:152 Resp: 97936
Ion Ratio Lower Upper
152 100
115 58.8 43.3 129.9
150 156.2 0.0 345.0





#95
Naphthalene
Concen: 3.372 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042900.D
Acq: 07 Aug 2024 04:49

Instrument :
MSVOA_X
ClientSampleId :
JC-3



Tgt Ion:	128	Resp:	23235
Ion	Ratio	Lower	Upper
128	100		
127	13.6	10.3	15.5
129	11.7	8.8	13.2

