

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121622\
 Data File : VX033467.D
 Acq On : 16 Dec 2022 17:46
 Operator : JC/MD
 Sample : N6071-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FVSUB-TP7-COMP-07

Quant Time: Dec 17 08:12:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

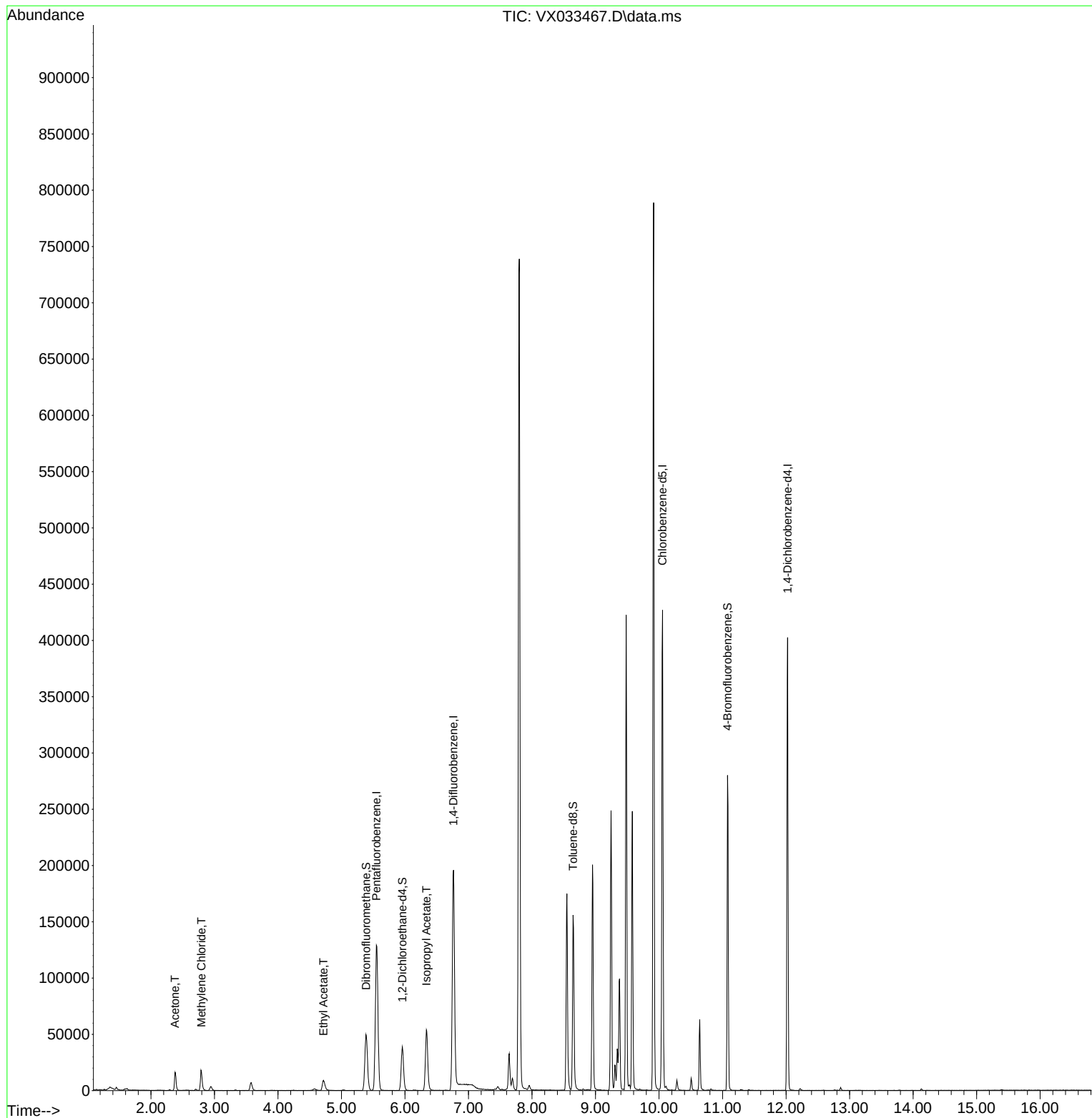
Internal Standards						
1) Pentafluorobenzene	5.550	168	125096	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204396	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195953	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87446	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	39122	48.748	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.500%
35) Dibromofluoromethane	5.385	113	43578	47.402	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.800%
50) Toluene-d8	8.647	98	94141	48.950	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.900%
62) 4-Bromofluorobenzene	11.079	95	72544	49.333	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.660%
Target Compounds						
						Qvalue
16) Acetone	2.380	43	18628	31.368	ug/l	98
20) Methylene Chloride	2.794	84	8972	6.774	ug/l	87
37) Ethyl Acetate	4.715	43	16209	9.567	ug/l #	93
43) Isopropyl Acetate	6.336	43	72660	26.653	ug/l	98

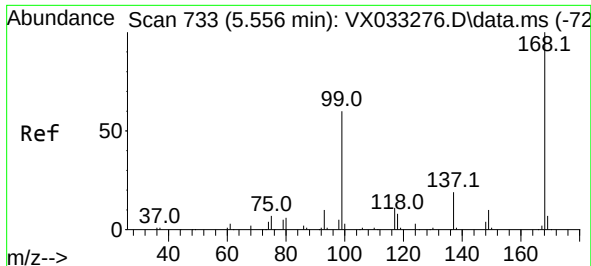
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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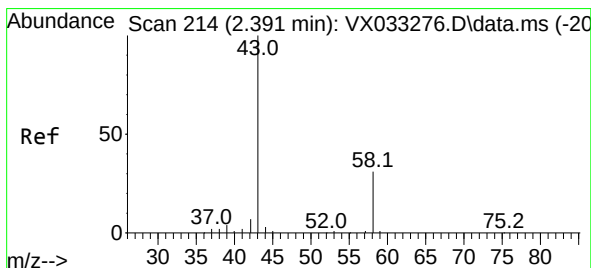
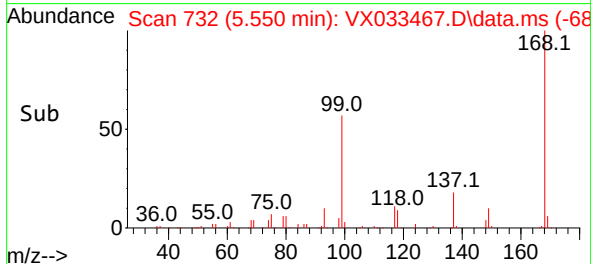
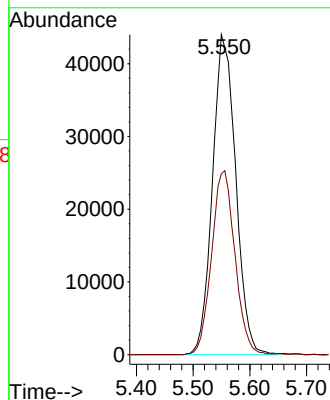
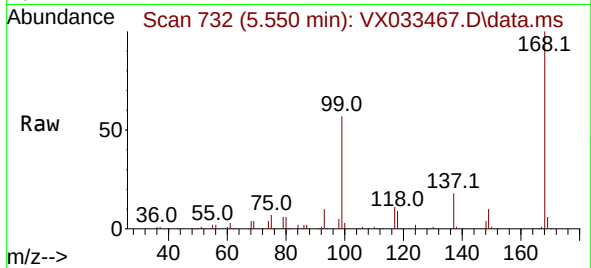




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

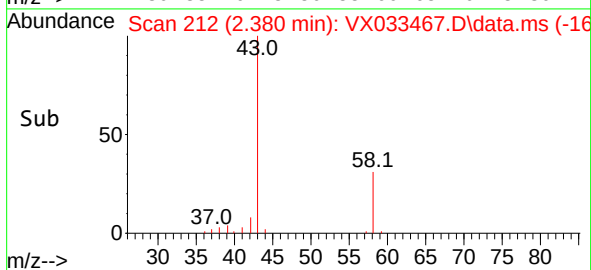
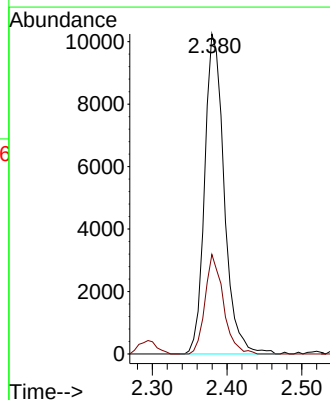
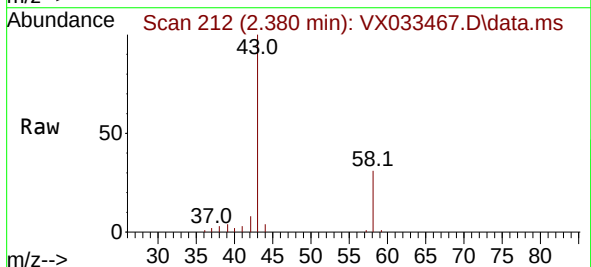
Instrument :
MSVOA_X
ClientSampleId :
FVSUB-TP7-COMP-07

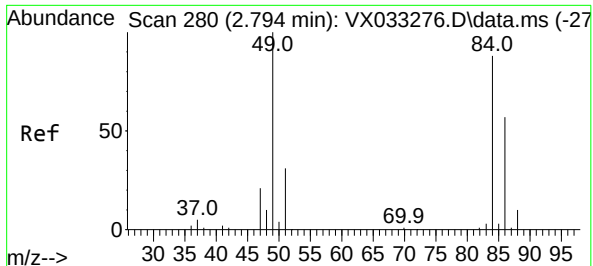
Tgt Ion:168 Resp: 125096
Ion Ratio Lower Upper
168 100
99 56.6 46.1 69.1



#16
Acetone
Concen: 31.368 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

Tgt Ion: 43 Resp: 18628
Ion Ratio Lower Upper
43 100
58 31.1 23.8 35.8

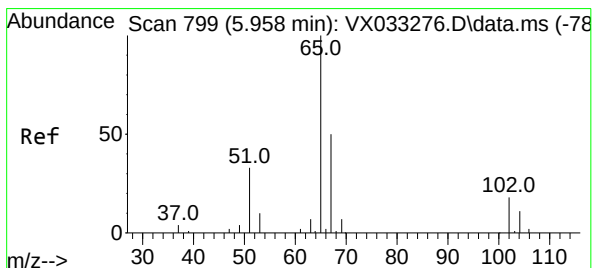
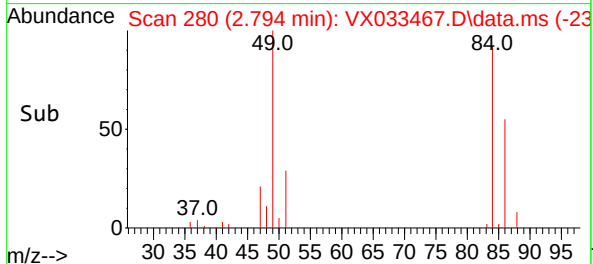
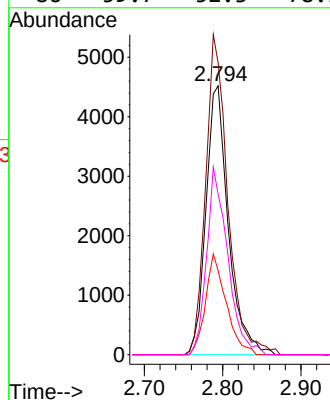
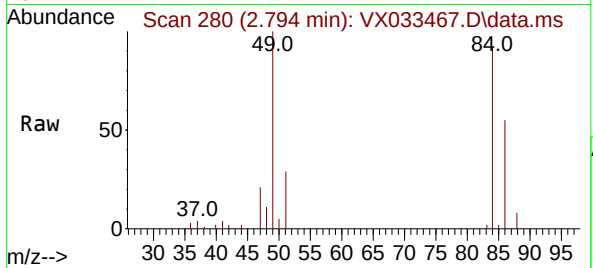




#20
Methylene Chloride
Concen: 6.774 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

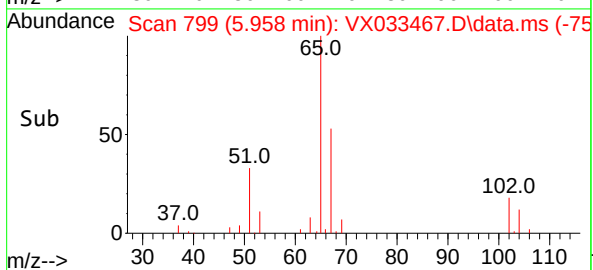
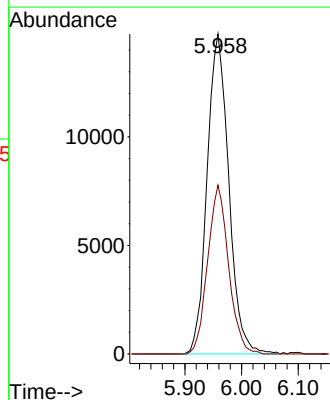
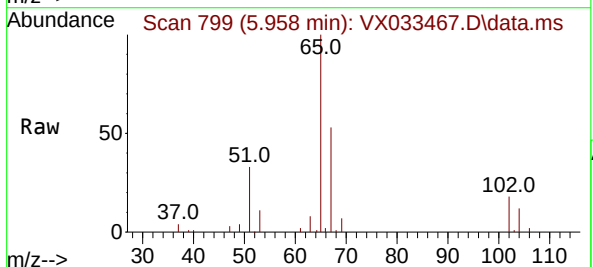
Instrument :
MSVOA_X
ClientSampleId :
FVSUB-TP7-COMP-07

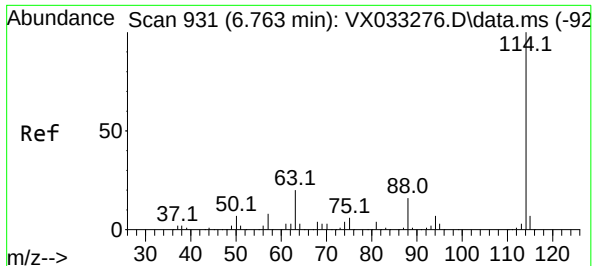
Tgt Ion:	84	Resp:	8972
Ion	Ratio	Lower	Upper
84	100		
49	108.6	101.0	151.6
51	31.3	31.1	46.7
86	59.7	52.3	78.5



#33
1,2-Dichloroethane-d4
Concen: 48.748 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

Tgt Ion:	65	Resp:	39122
Ion	Ratio	Lower	Upper
65	100		
67	51.0	0.0	101.8

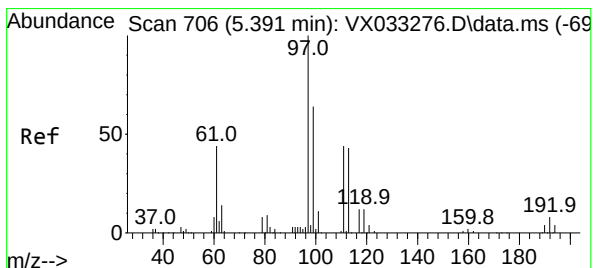
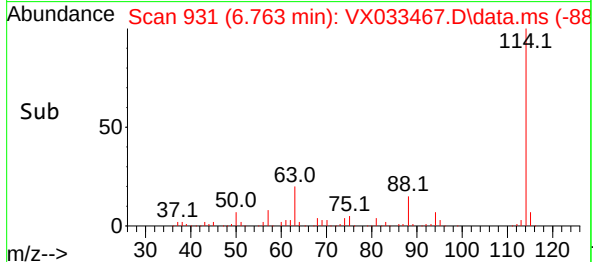
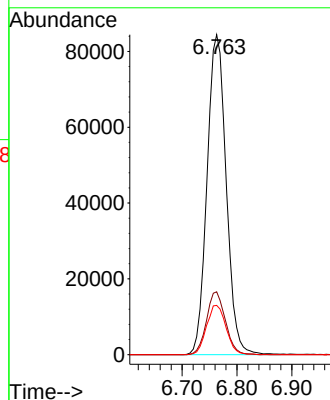
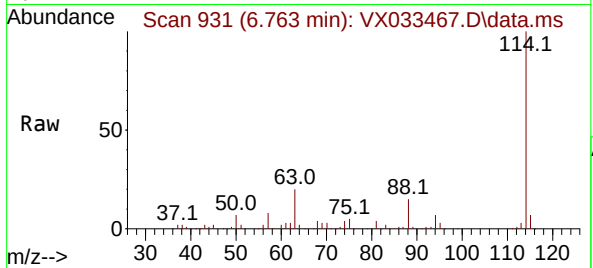




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

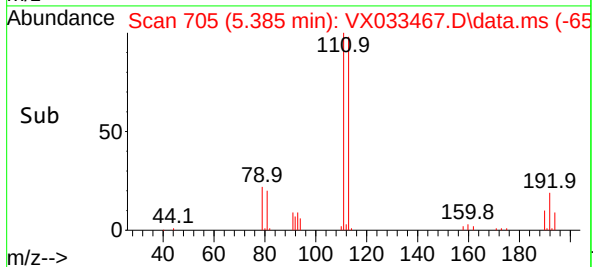
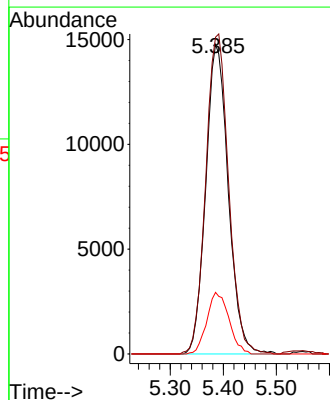
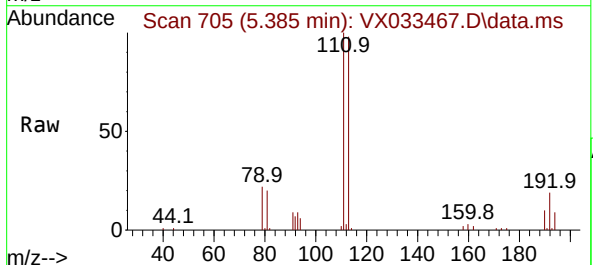
Instrument :
MSVOA_X
ClientSampleId :
FVSUB-TP7-COMP-07

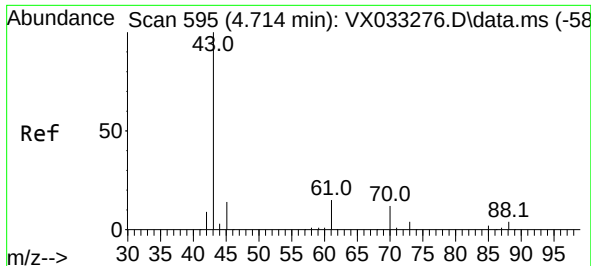
Tgt Ion:114 Resp: 204396
Ion Ratio Lower Upper
114 100
63 19.7 0.0 41.6
88 15.4 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.402 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

Tgt Ion:113 Resp: 43578
Ion Ratio Lower Upper
113 100
111 104.9 82.4 123.6
192 19.5 15.4 23.2





#37

Ethyl Acetate

Concen: 9.567 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX033467.D

Acq: 16 Dec 2022 17:46

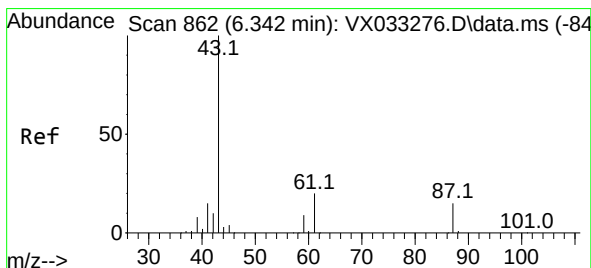
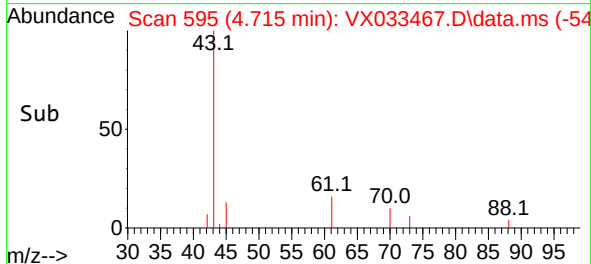
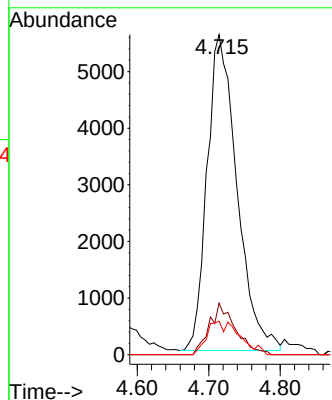
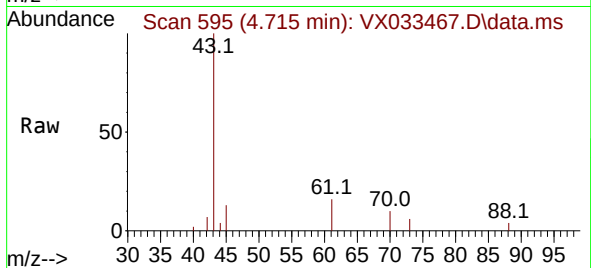
Instrument :

MSVOA_X

ClientSampleId :

FVSUB-TP7-COMP-07

Tgt Ion:	43	Resp:	16209
Ion	Ratio	Lower	Upper
43	100		
61	14.1	11.5	17.3
70	5.9	9.1	13.7



#43

Isopropyl Acetate

Concen: 26.653 ug/l

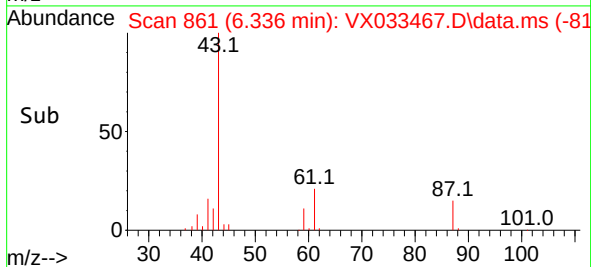
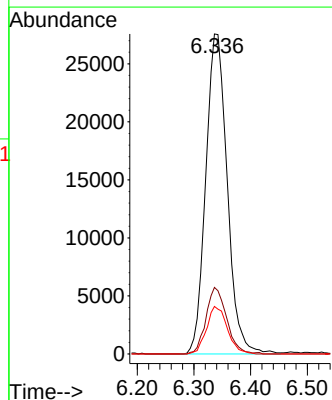
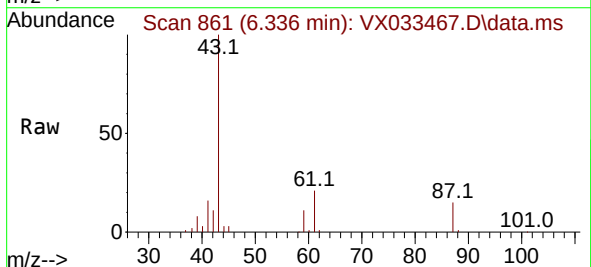
RT: 6.336 min Scan# 861

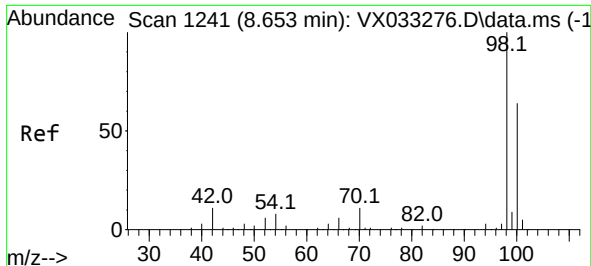
Delta R.T. -0.006 min

Lab File: VX033467.D

Acq: 16 Dec 2022 17:46

Tgt Ion:	43	Resp:	72660
Ion	Ratio	Lower	Upper
43	100		
61	20.0	15.4	23.0
87	14.4	10.8	16.2

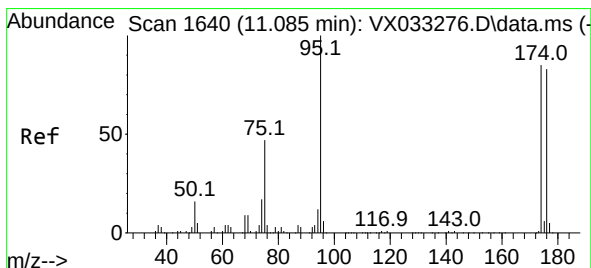
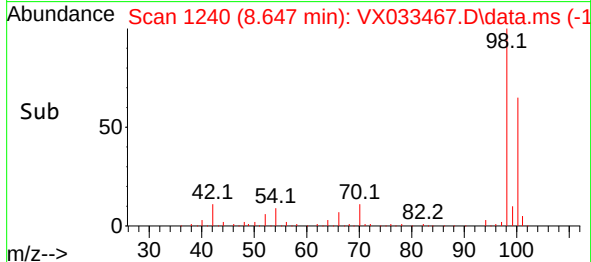
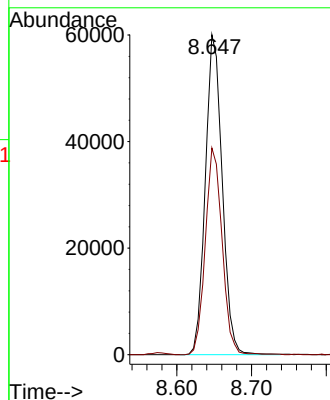
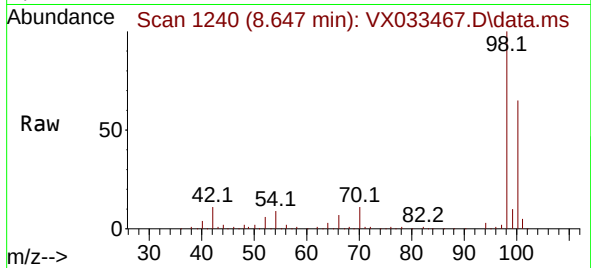




#50
Toluene-d8
Concen: 48.950 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

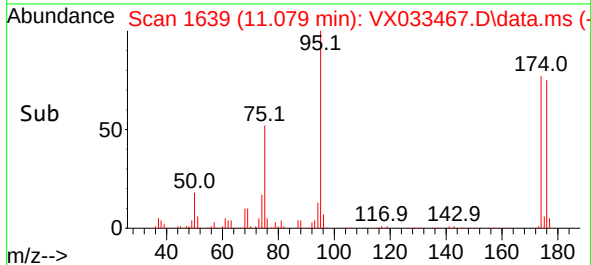
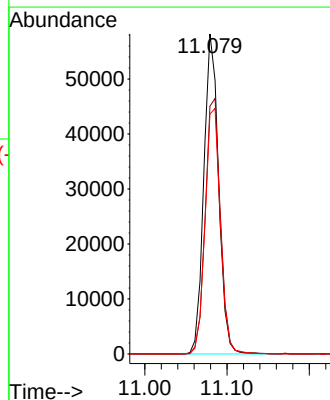
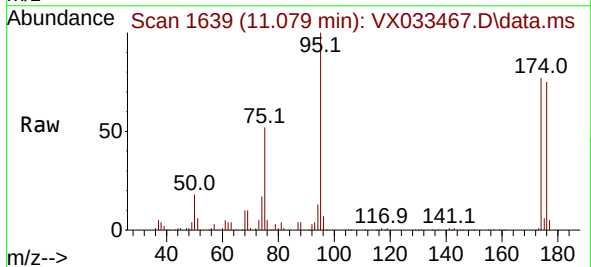
Instrument :
MSVOA_X
ClientSampleId :
FVSUB-TP7-COMP-07

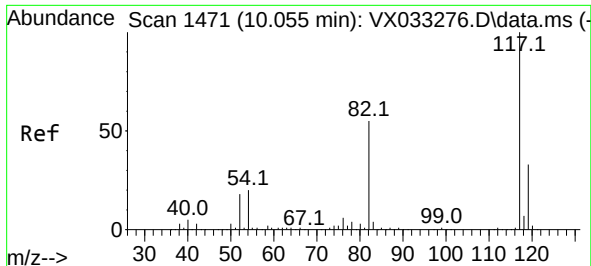
Tgt Ion: 98 Resp: 94141
Ion Ratio Lower Upper
98 100
100 64.3 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 49.333 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

Tgt Ion: 95 Resp: 72544
Ion Ratio Lower Upper
95 100
174 82.4 0.0 164.0
176 79.7 0.0 154.4

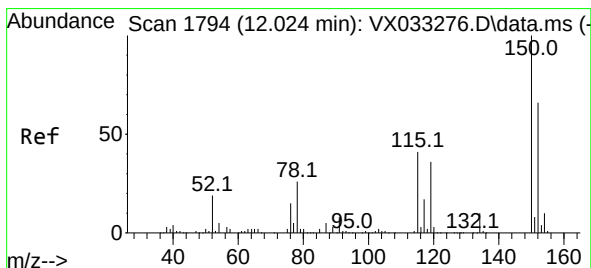
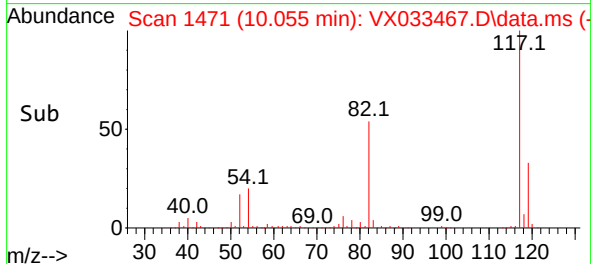
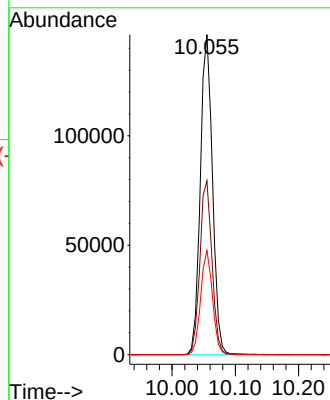
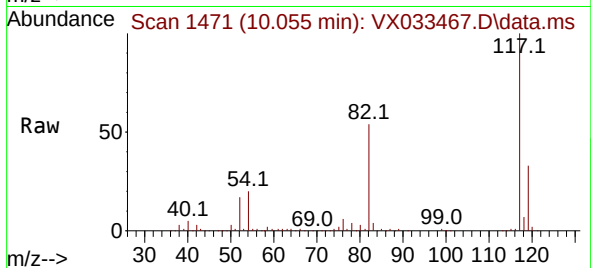




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

Instrument :
MSVOA_X
ClientSampleId :
FVSUB-TP7-COMP-07

Tgt Ion:117 Resp: 195953
Ion Ratio Lower Upper
117 100
82 54.4 44.3 66.5
119 32.6 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033467.D
Acq: 16 Dec 2022 17:46

Tgt Ion:152 Resp: 87446
Ion Ratio Lower Upper
152 100
115 59.2 44.0 132.0
150 155.2 0.0 351.8

