

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073118\
 Data File : VV006790.D
 Acq On : 31 Jul 2018 17:12
 Operator : SY/MD
 Sample : J4225-21
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWP9

Quant Time: Aug 01 02:40:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 01 01:43:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	202375	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	187788	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	78536	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	44264	4.20	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.00%
7) Chloroethane-d5	1.58	69	43737	5.29	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.80%
11) 1,1-Dichloroethene-d2	2.13	63	63797	3.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.80%
20) 2-Butanone-d5	3.95	46	166185	50.50	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.00%
24) Chloroform-d	4.40	84	105380	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.60%
26) 1,2-Dichloroethane-d4	5.09	65	54087	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.20%
32) Benzene-d6	5.10	84	206260	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.80%
36) 1,2-Dichloropropane-d6	6.12	67	71210	5.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.20%
41) Toluene-d8	7.36	98	165589	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
43) trans-1,3-Dichloropropene-	7.67	79	21299	5.00	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.00%
46) 2-Hexanone-d5	8.14	63	133249	49.46	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.92%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	55854	5.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	64695	5.53	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.60%

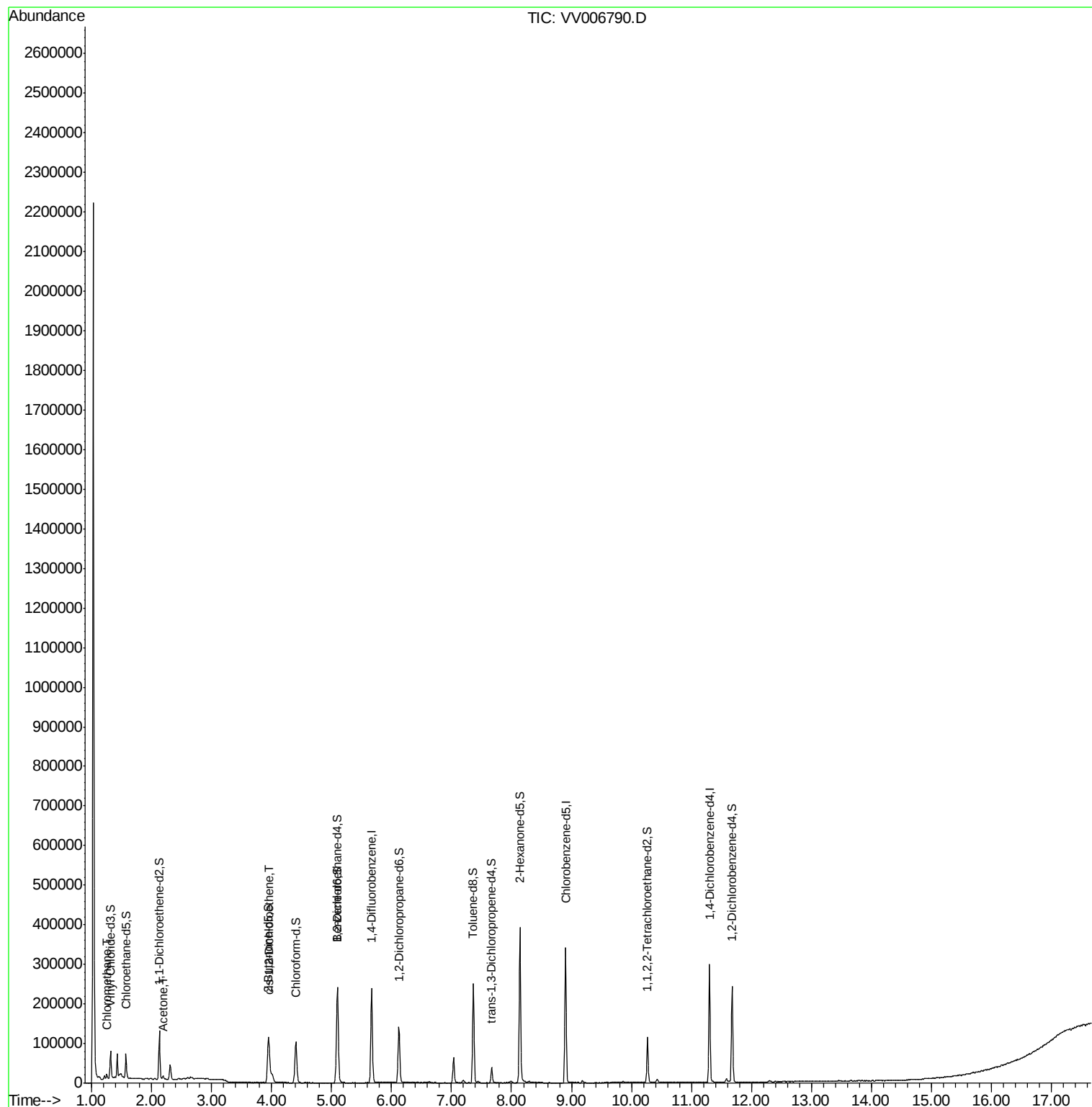
Target Compounds					Ovalue
3) Chloromethane	1.25	50	9372	0.61 ug/L	97
13) Acetone	2.19	43	5414	2.59 ug/L	93
22) cis-1,2-Dichloroethene	3.96	96	6973	0.46 ug/L	91

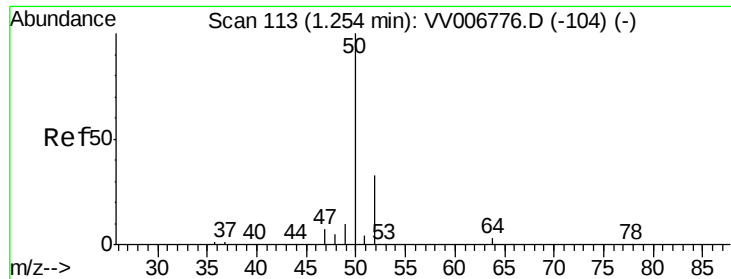
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.61 ug/L

RT: 1.25 min Scan# 113

Delta R.T. -0.00 min

Lab File: VV006790.D

Acq: 31 Jul 2018 17:12

Instrument :

MSVOA_V

ClientSampleId :

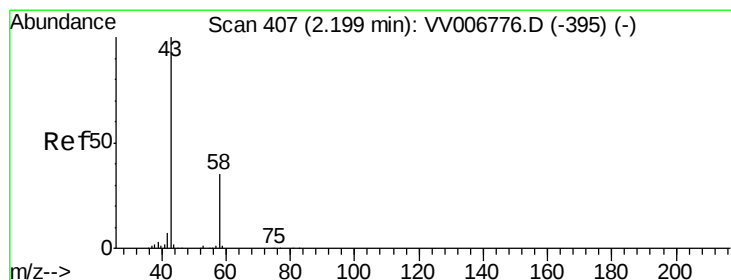
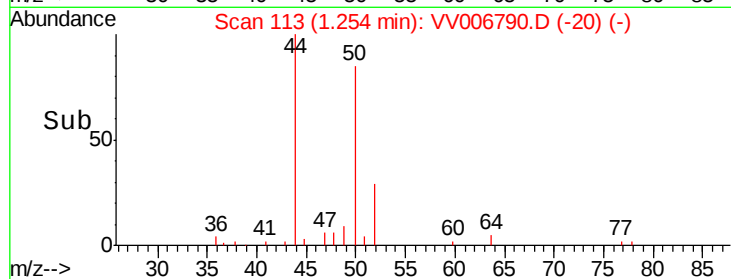
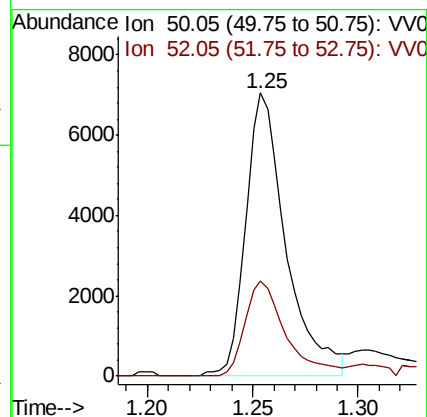
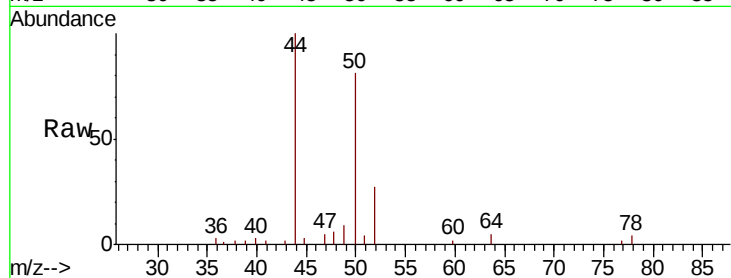
ESWP9

Tot Ion: 50 Resp: 9372

Ion Ratio Lower Upper

50 100

52 33.5 22.1 41.1



#13

Acetone

Concen: 2.59 ug/L

RT: 2.19 min Scan# 405

Delta R.T. -0.01 min

Lab File: VV006790.D

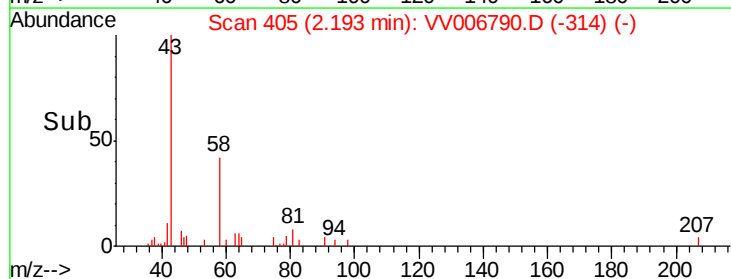
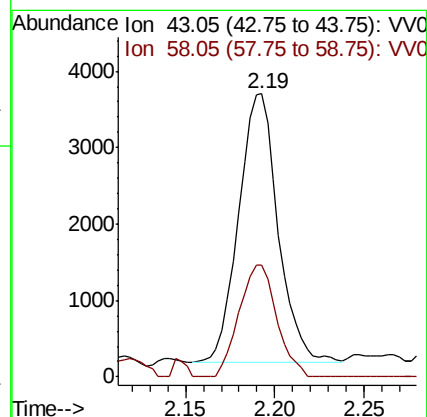
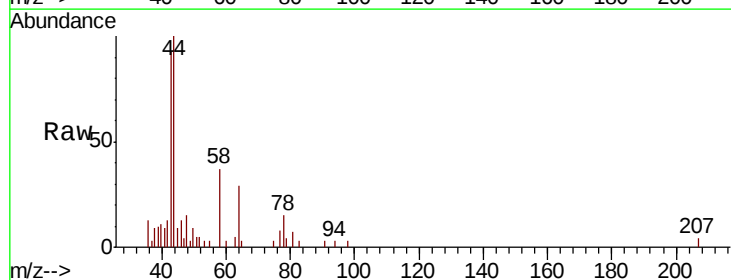
Acq: 31 Jul 2018 17:12

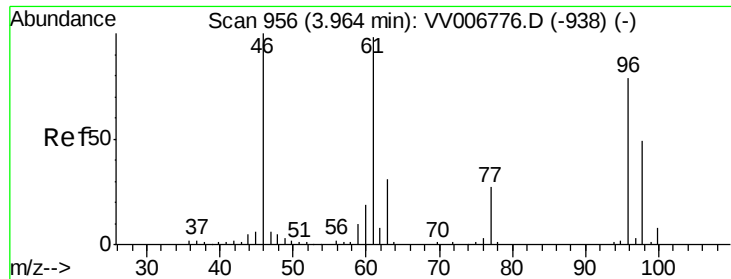
Tgt Ion: 43 Resp: 5414

Ion Ratio Lower Upper

43 100

58 39.8 0.0 71.4





#22
 cis-1,2-Dichloroethene
 Concen: 0.46 ug/L
 RT: 3.96 min Scan# 956
 Delta R.T. -0.00 min
 Lab File: VV006790.D
 Acq: 31 Jul 2018 17:12

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWP9

Tot Ion: 96 Resp: 6973
 Ion Ratio Lower Upper
 96 100
 61 132.8 85.5 158.9
 68 0.0 0.0 0.0

