

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110521\
 Data File : VW023248.D
 Acq On : 05 Nov 2021 21:51
 Operator : SY/MD
 Sample : M4535-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4565

Quant Time: Nov 09 04:03:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 03:48:20 2021
 Response via : Initial Calibration

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

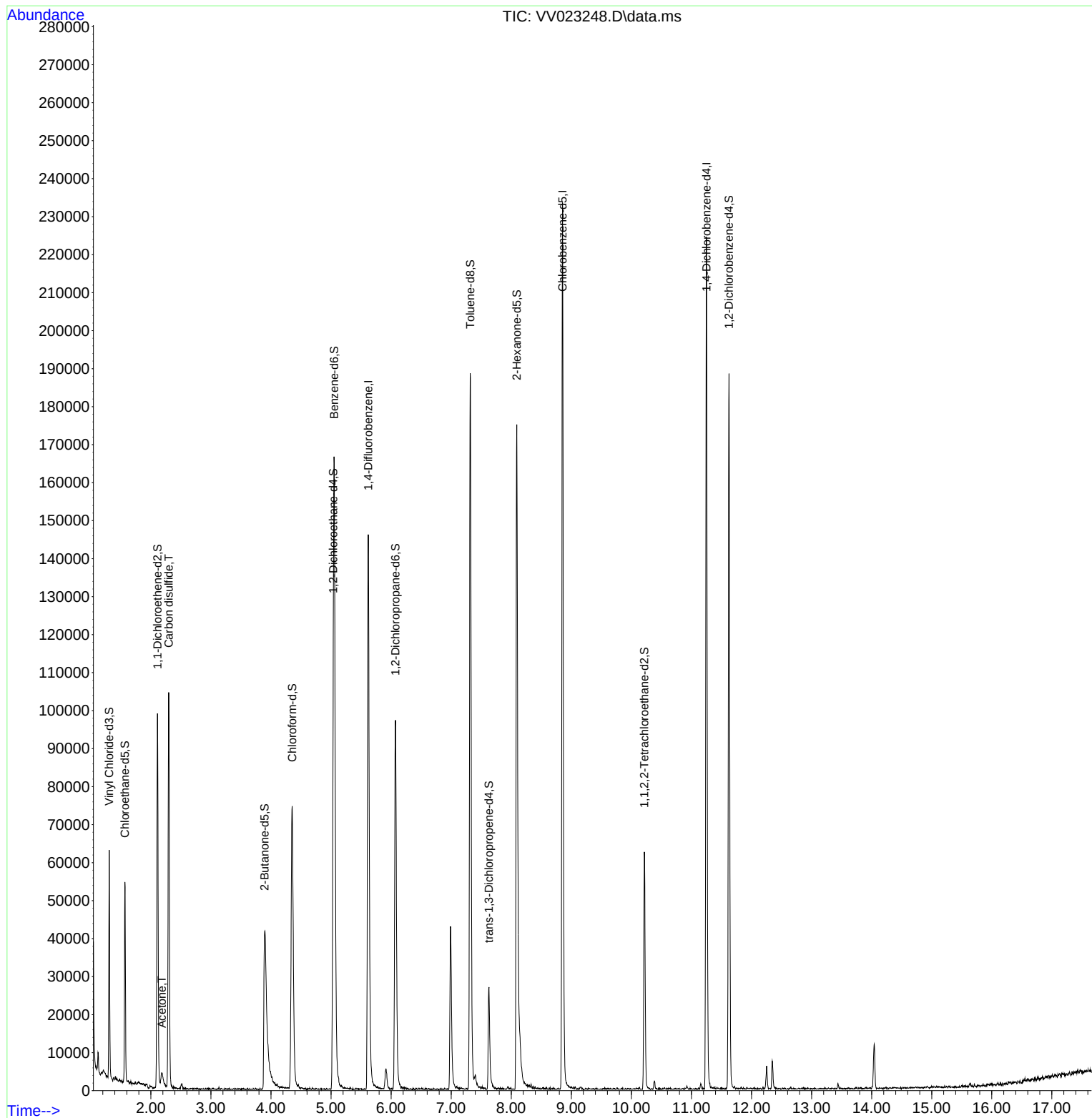
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	129256	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	129672	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60062	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	35854	4.428	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.600%	
7) Chloroethane-d5	1.567	69	31742	4.810	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.200%	
11) 1,1-Dichloroethene-d2	2.111	63	50369	3.323	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.400%	
20) 2-Butanone-d5	3.892	46	83864	60.116	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	120.240%	
24) Chloroform-d	4.352	84	79578	4.611	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
26) 1,2-Dichloroethane-d4	5.037	65	38856	5.007	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.200%	
32) Benzene-d6	5.053	84	150631	4.527	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.600%	
36) 1,2-Dichloropropane-d6	6.072	67	47872	4.888	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.800%	
41) Toluene-d8	7.316	98	128733	4.129	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.600%	
43) trans-1,3-Dichloroprop...	7.628	79	16212	4.365	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.400%	
46) 2-Hexanone-d5	8.091	63	56648	41.458	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.920%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	29118	4.134	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	49097	4.909	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	7139	8.375	ug/L	93
14) Carbon disulfide	2.297	76	118711	4.081	ug/L	99

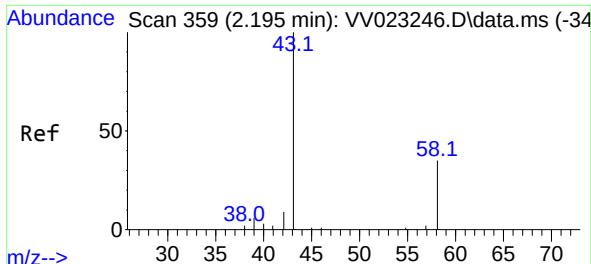
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.375 ug/L

RT: 2.182 min Scan# 31

Delta R.T. -0.013 min

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Instrument :

MSVOA_V

ClientSampleId :

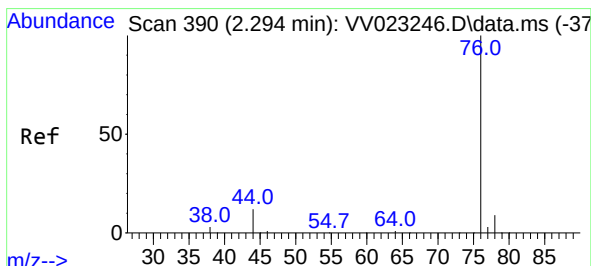
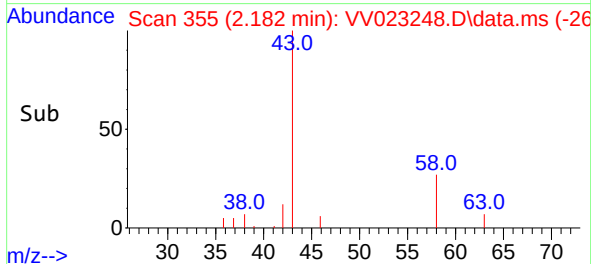
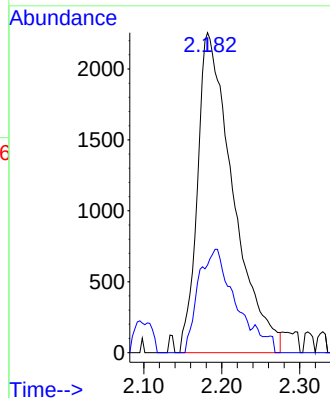
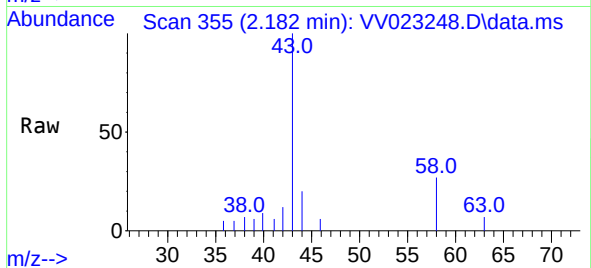
H4565

Tgt Ion: 43 Resp: 7139

Ion Ratio Lower Upper

43 100

58 31.6 0.0 55.4



#14

Carbon disulfide

Concen: 4.081 ug/L

RT: 2.297 min Scan# 391

Delta R.T. 0.003 min

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Tgt Ion: 76 Resp: 118711

Ion Ratio Lower Upper

76 100

78 8.8 7.2 10.8

