

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102722\
 Data File : VW028718.D
 Acq On : 27 Oct 2022 14:24
 Operator : SY/MD
 Sample : N5232-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAD6

Quant Time: Oct 28 02:17:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 02:13:29 2022
 Response via : Initial Calibration

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

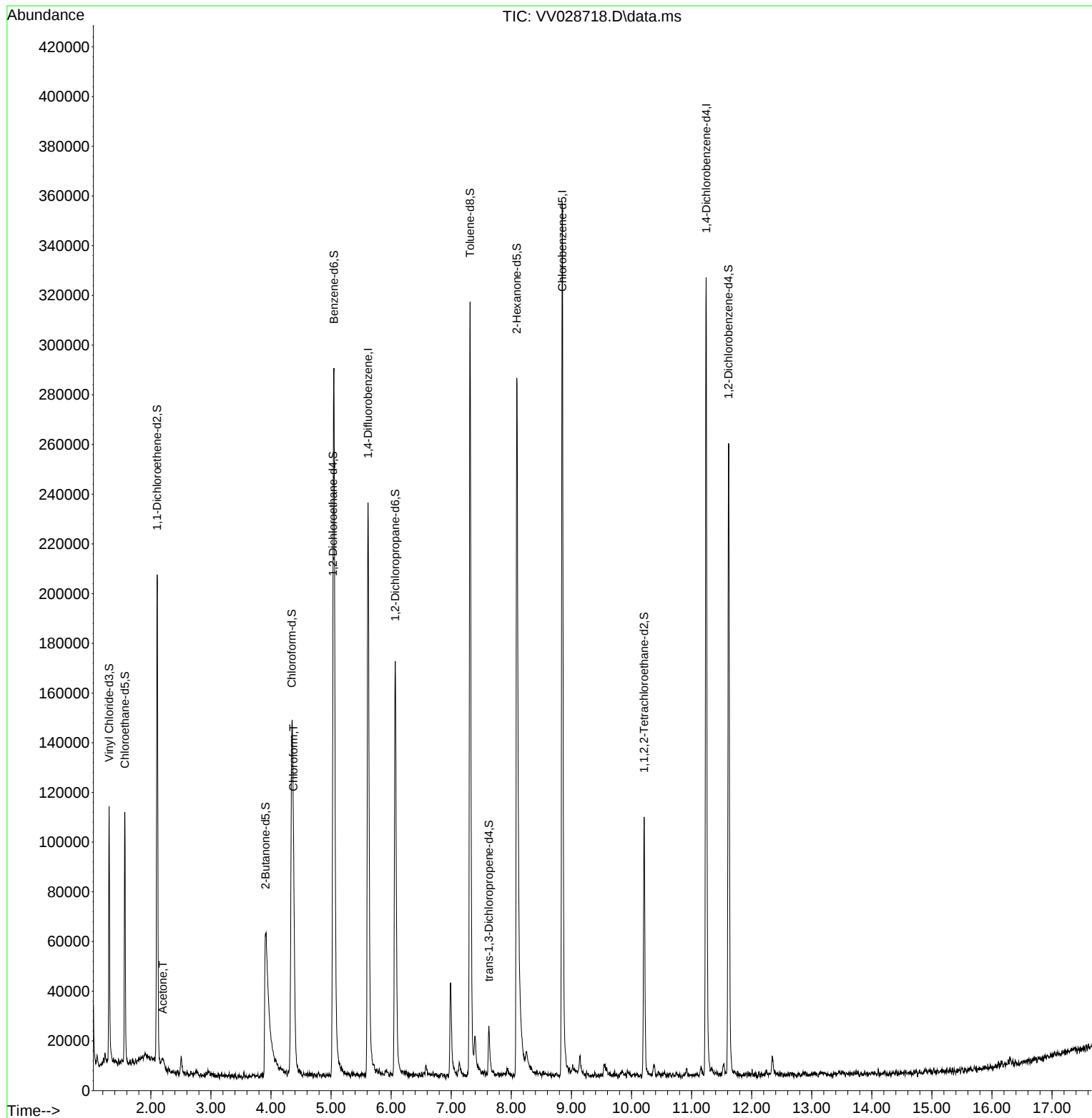
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	189854	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	178760	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	75566	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	73295	5.551	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.000%
7) Chloroethane-d5	1.568	69	66084	5.919	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.400%
11) 1,1-Dichloroethene-d2	2.105	63	109087	4.271	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.400%
20) 2-Butanone-d5	3.908	46	155719	51.720	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.440%
24) Chloroform-d	4.346	84	124855	5.445	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.000%
26) 1,2-Dichloroethane-d4	5.031	65	63221	5.434	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.600%
32) Benzene-d6	5.047	84	247838	5.184	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.600%
36) 1,2-Dichloropropane-d6	6.066	67	84002	5.551	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.000%
41) Toluene-d8	7.313	98	202523	5.429	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.600%
43) trans-1,3-Dichloroprop...	7.625	79	12047	2.562	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	51.200%#
46) 2-Hexanone-d5	8.091	63	100665	45.997	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.000%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	51208	5.102	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	11.615	152	60257	5.781	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.600%
Target Compounds					Qvalue	
13) Acetone	2.198	43	13584	7.601	ug/L	57
25) Chloroform	4.375	83	69989	2.839	ug/L	94

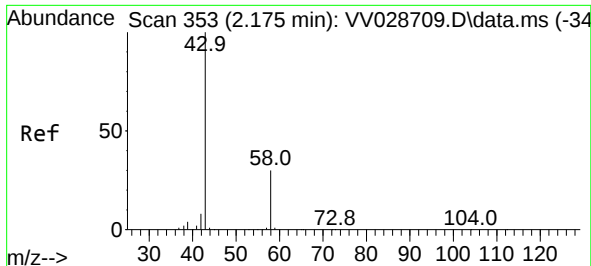
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.601 ug/L

RT: 2.198 min Scan# 3

Delta R.T. 0.022 min

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MSVOA_V

ClientSampleId :

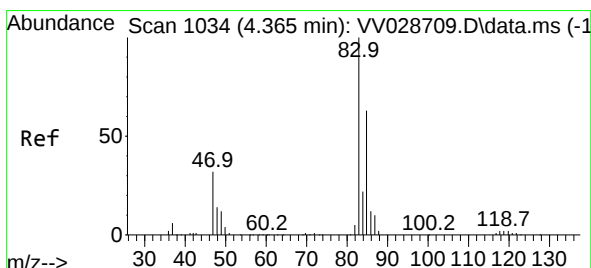
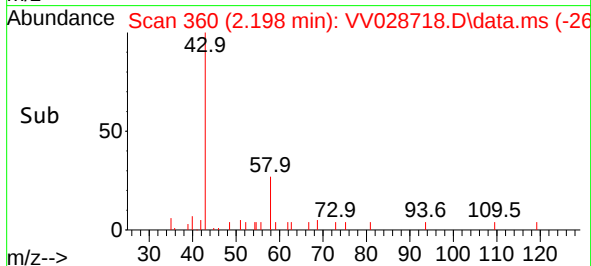
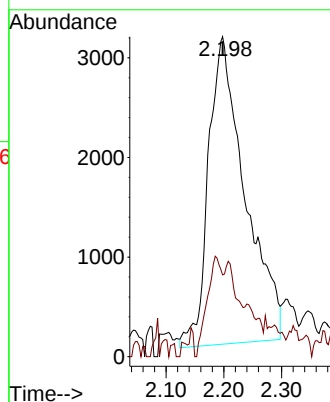
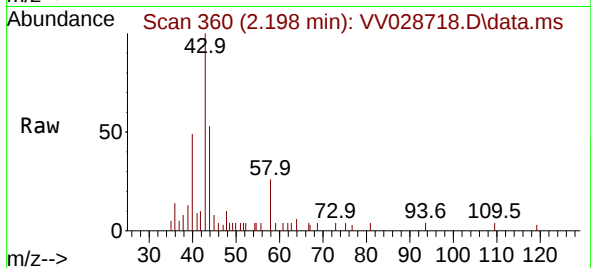
BHAD6

Tgt Ion: 43 Resp: 13584

Ion Ratio Lower Upper

43 100

58 3.5 0.0 50.2



#25

Chloroform

Concen: 2.839 ug/L

RT: 4.375 min Scan# 1037

Delta R.T. 0.010 min

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Tgt Ion: 83 Resp: 69989

Ion Ratio Lower Upper

83 100

85 67.4 44.1 81.9

