

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051123\
 Data File : VW031013.D
 Acq On : 11 May 2023 11:19
 Operator : SY/MD
 Sample : 02697-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C11E8

Quant Time: May 12 09:46:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

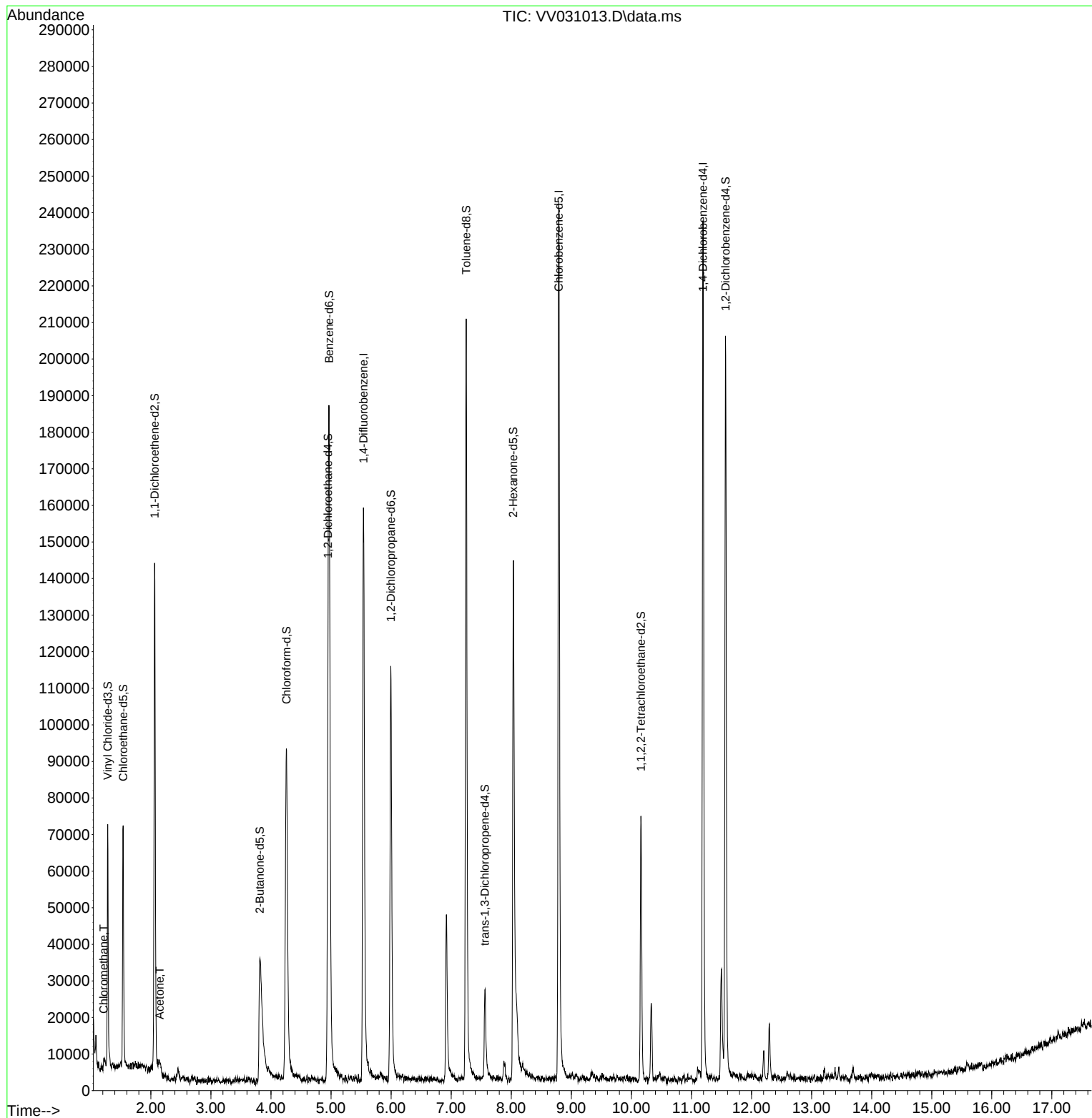
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	141040	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	135408	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	66598	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	42613	3.667	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.400%
7) Chloroethane-d5	1.539	69	40701	4.294	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.800%
11) 1,1-Dichloroethene-d2	2.063	65	23545	3.829	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.600%
20) 2-Butanone-d5	3.815	46	76892	37.315	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.640%
24) Chloroform-d	4.256	84	95011	4.114	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.200%
26) 1,2-Dichloroethane-d4	4.950	65	47677	4.061	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.200%
32) Benzene-d6	4.966	84	166401	4.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	5.995	67	48057	4.164	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.200%
41) Toluene-d8	7.249	98	142247	3.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.200%
43) trans-1,3-Dichloroprop...	7.561	79	16166	3.737	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.800%
46) 2-Hexanone-d5	8.034	63	51157	33.750	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.500%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	31421	3.756	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.200%
66) 1,2-Dichlorobenzene-d4	11.571	152	54598	4.398	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.000%
Target Compounds						Qvalue
3) Chloromethane	1.217	50	2432	0.186	ug/L	99
13) Acetone	2.147	43	4552	2.586	ug/L	94

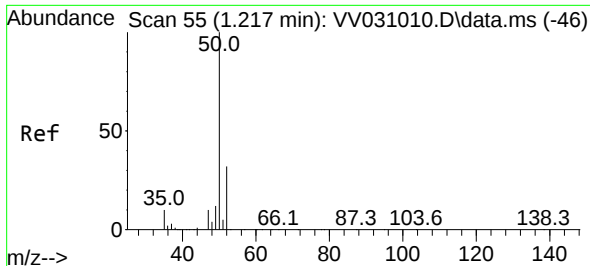
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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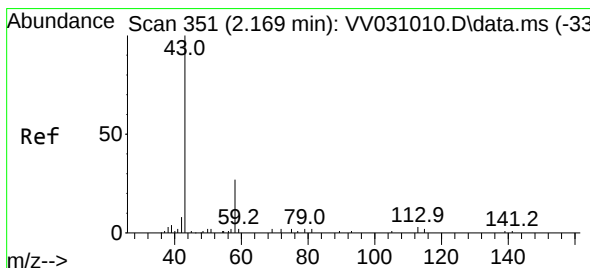
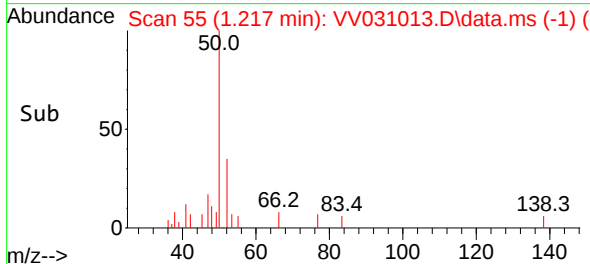
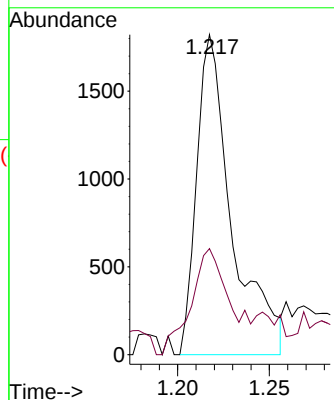
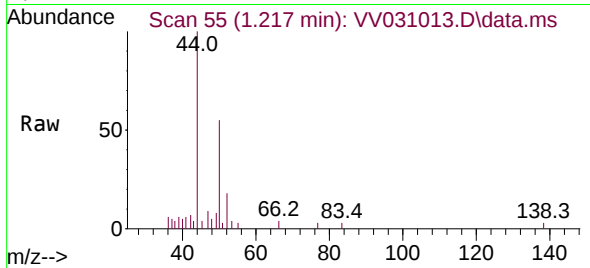




#3
Chloromethane
Concen: 0.186 ug/L
RT: 1.217 min Scan# 51
Delta R.T. 0.000 min
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Tgt Ion: 50 Resp: 2432
Ion Ratio Lower Upper
50 100
52 33.2 22.8 42.4



#13
Acetone
Concen: 2.586 ug/L
RT: 2.147 min Scan# 344
Delta R.T. -0.013 min
Lab File: VV031013.D
Acq: 11 May 2023 11:19

Tgt Ion: 43 Resp: 4552
Ion Ratio Lower Upper
43 100
58 16.0 0.0 37.0

