

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011623\
 Data File : VW029876.D
 Acq On : 16 Jan 2023 14:56
 Operator : SY/MD
 Sample : 01168-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1Z5

Quant Time: Jan 17 00:38:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 12 22:05:54 2023
 Response via : Initial Calibration

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

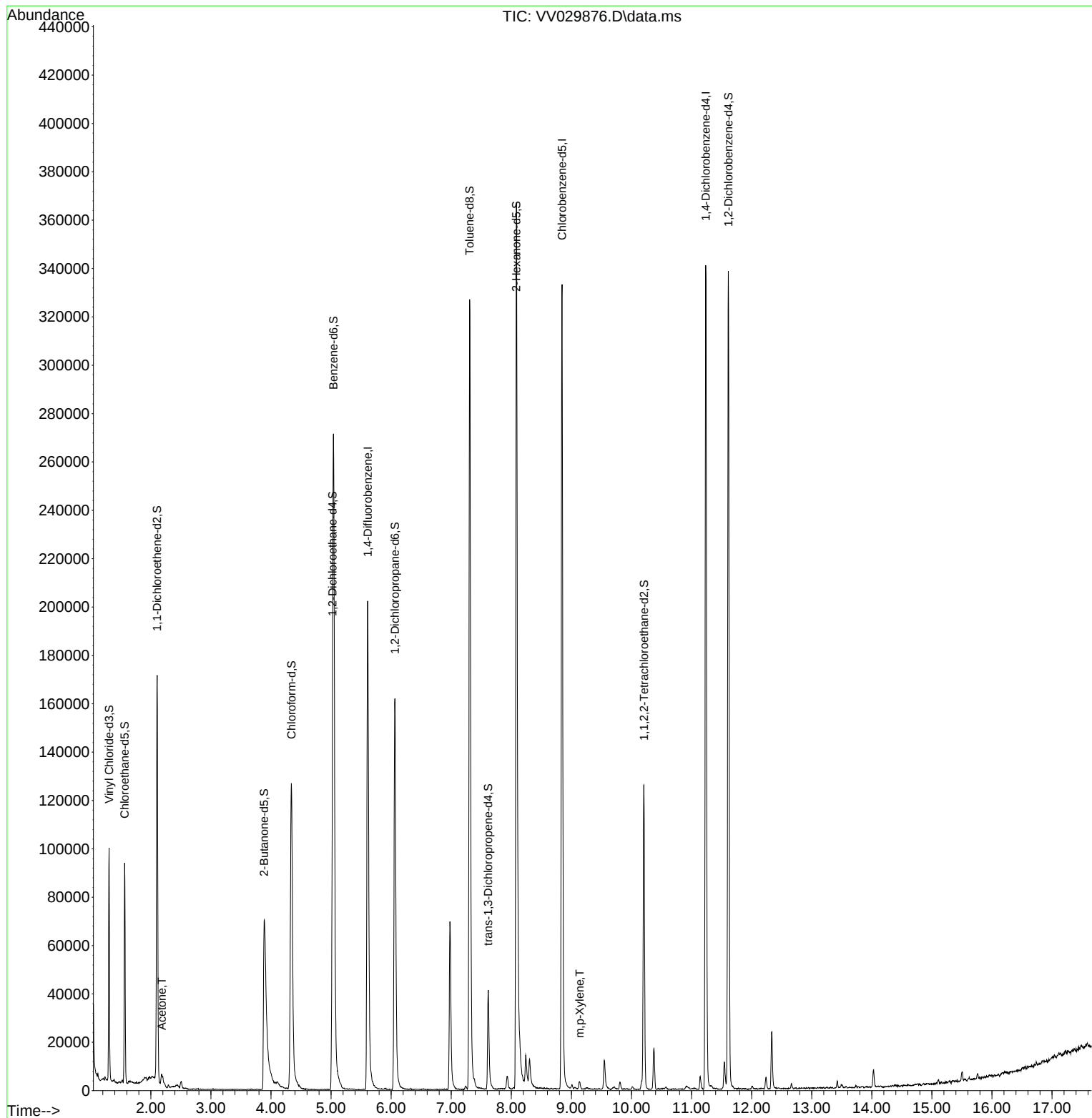
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	191580	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	195155	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	98030	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	60015	4.130	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.600%
7) Chloroethane-d5	1.564	69	58370	4.846	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.000%
11) 1,1-Dichloroethene-d2	2.104	63	86049	3.248	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.000%
20) 2-Butanone-d5	3.886	46	142884	55.477	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.960%
24) Chloroform-d	4.339	84	137170	5.146	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.000%
26) 1,2-Dichloroethane-d4	5.024	65	60892	5.394	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.800%
32) Benzene-d6	5.040	84	272561	4.708	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.200%
36) 1,2-Dichloropropane-d6	6.063	67	85987	5.075	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.600%
41) Toluene-d8	7.307	98	235364	4.392	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%
43) trans-1,3-Dichloroprop...	7.615	79	26475	4.279	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.600%
46) 2-Hexanone-d5	8.085	63	141490	56.168	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.340%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	64950	5.231	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.600%
66) 1,2-Dichlorobenzene-d4	11.612	152	95027	5.332	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.600%
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	8150	4.434	ug/L	76
53) m,p-Xylene	9.140	106	1188	0.041	ug/L	66

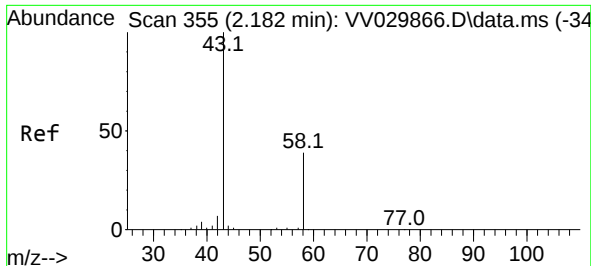
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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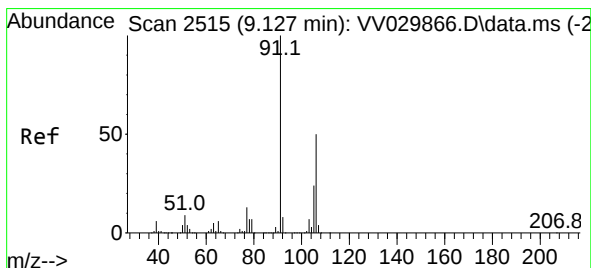
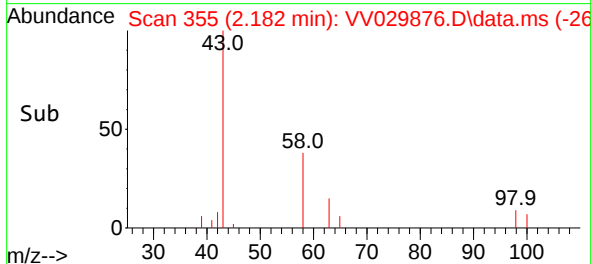
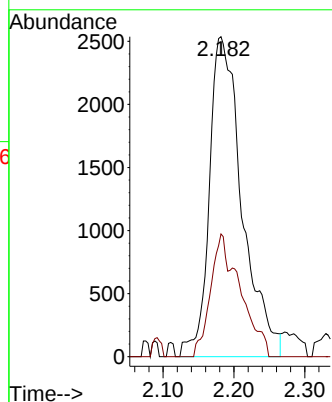
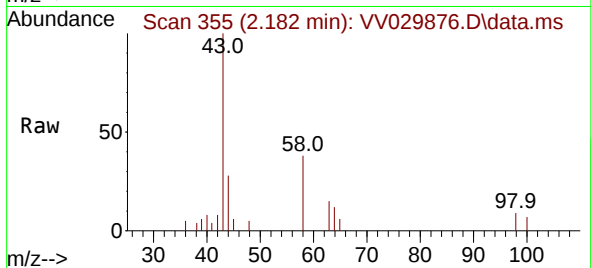




#13
Acetone
Concen: 4.434 ug/L
RT: 2.182 min Scan# 311
Delta R.T. -0.016 min
Lab File: VV029876.D
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Instrument :
MSVOA_V
ClientSampleId :
BH1Z5

Tgt Ion: 43 Resp: 8150
Ion Ratio Lower Upper
43 100
58 20.7 0.0 68.8



#53
m,p-Xylene
Concen: 0.041 ug/L
RT: 9.140 min Scan# 2519
Delta R.T. 0.009 min
Lab File: VV029876.D
Acq: 16 Jan 2023 14:56

Tgt Ion:106 Resp: 1188
Ion Ratio Lower Upper
106 100
91 147.4 138.7 257.7

