

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081523\
 Data File : VW031811.D
 Acq On : 15 Aug 2023 15:12
 Operator : SY/MD
 Sample : 03968-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A48B1

Quant Time: Aug 16 02:13:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 16 02:07:29 2023
 Response via : Initial Calibration

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

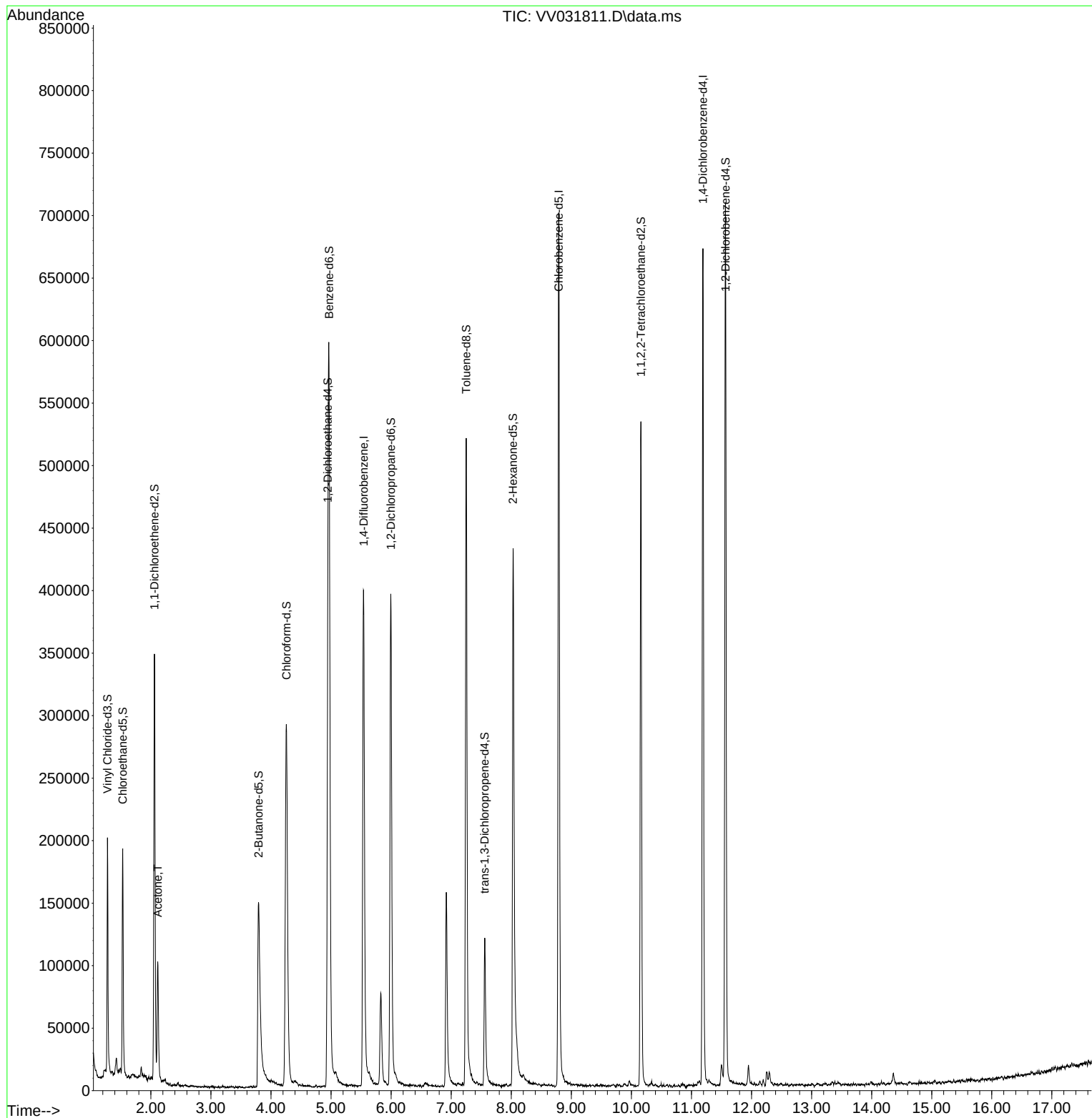
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	338259	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	376656	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	170614	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	121178	35.141	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.280%
7) Chloroethane-d5	1.532	69	125456	39.700	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.400%
11) 1,1-Dichloroethene-d2	2.060	65	58932	36.921	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.840%
21) 2-Butanone-d5	3.793	46	240043	100.600	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.600%
24) Chloroform-d	4.256	84	324927	45.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.660%
26) 1,2-Dichloroethane-d4	4.947	65	209325	47.453	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.900%
32) Benzene-d6	4.966	84	493965	41.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.840%
36) 1,2-Dichloropropane-d6	5.995	67	197940	44.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.360%
41) Toluene-d8	7.249	98	362578	36.268	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.540%#
43) trans-1,3-Dichloroprop...	7.558	79	73024	37.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.840%
47) 2-Hexanone-d5	8.031	63	133977	79.744	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.740%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	257691	41.745	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.480%
66) 1,2-Dichlorobenzene-d4	11.567	152	177223	51.303	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.600%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	90821	39.765	ug/L	98

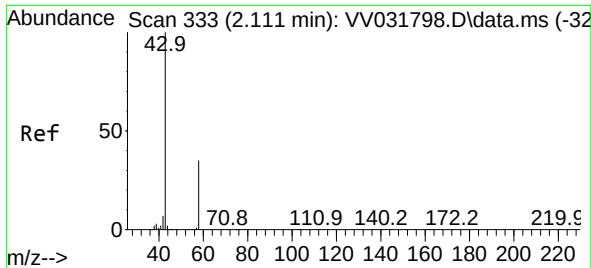
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 39.765 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

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Tgt Ion: 43 Resp: 90821

Ion Ratio Lower Upper

43 100

58 34.8 0.0 72.0

