

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030001.D
 Acq On : 23 Aug 2024 11:31
 Operator : SY/MD
 Sample : P3673-19
 Misc : 6.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYI9

Quant Time: Aug 24 05:01:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

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

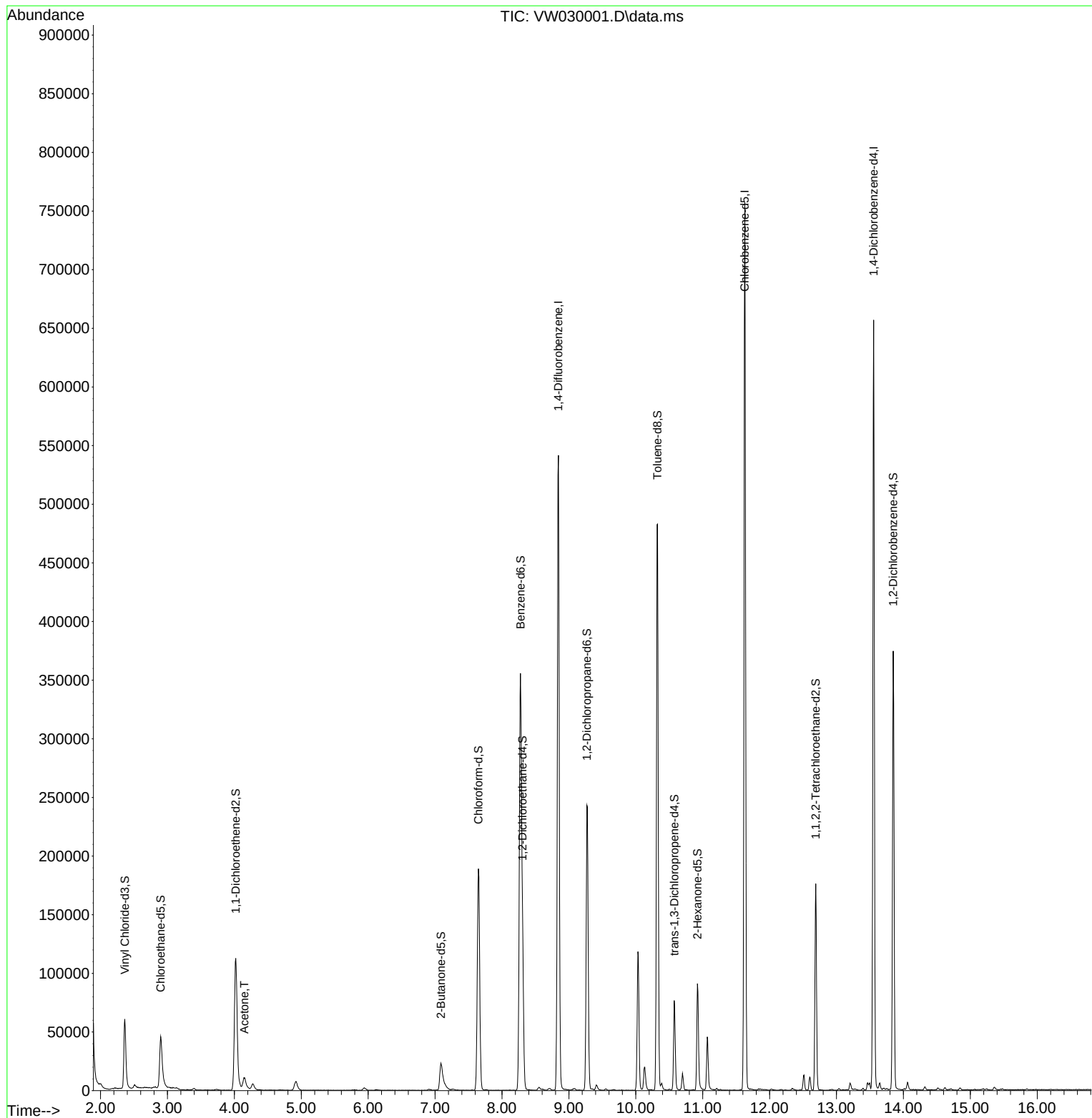
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439614	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	409673	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	162308	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77658	12.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.760%
7) Chloroethane-d5	2.899	69	69285	15.550	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.200%
11) 1,1-Dichloroethene-d2	4.021	65	39206	13.762	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.040%
21) 2-Butanone-d5	7.087	46	38655	22.598	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.200%
24) Chloroform-d	7.648	84	200085	17.582	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.320%
26) 1,2-Dichloroethane-d4	8.307	65	105128	16.219	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.880%#
32) Benzene-d6	8.276	84	365471	16.511	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.040%
36) 1,2-Dichloropropane-d6	9.270	67	115168	16.294	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.160%#
41) Toluene-d8	10.325	98	330608	16.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.200%
43) trans-1,3-Dichloroprop...	10.575	79	43372	15.165	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.640%
47) 2-Hexanone-d5	10.922	63	31208	26.778	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87121	16.601	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	93950	18.642	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.560%#
Target Compounds					Qvalue	
13) Acetone	4.149	43	21139	9.944	ug/L	88

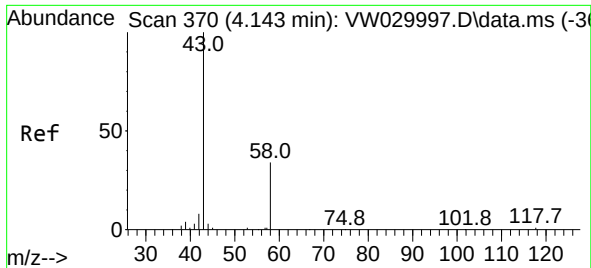
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 9.944 ug/L
 RT: 4.149 min Scan# 31
 Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 21139
 Ion Ratio Lower Upper
 43 100
 58 35.0 0.0 57.6

