

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025828.D
 Acq On : 03 May 2023 15:45
 Operator : SY/MD
 Sample : 02574-23
 Misc : 2.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCT1

Quant Time: May 04 01:26:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration

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

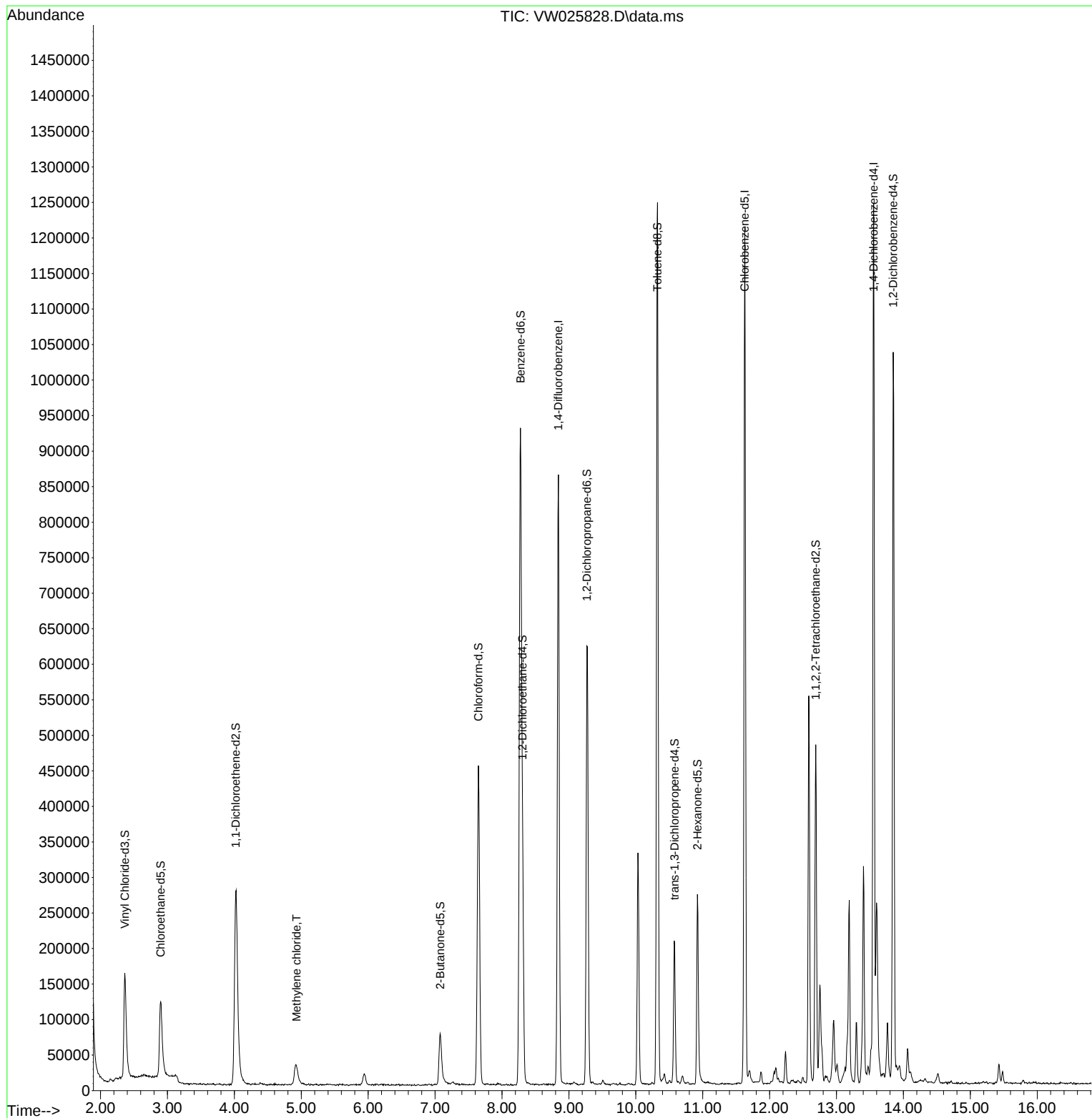
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	672671	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	608158	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	298470	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	238059	24.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.880%
7) Chloroethane-d5	2.899	69	173612	24.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.280%
11) 1,1-Dichloroethene-d2	4.021	65	113665	23.814	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.240%
21) 2-Butanone-d5	7.075	46	130110	41.289	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.580%
24) Chloroform-d	7.648	84	441401	22.757	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.040%
26) 1,2-Dichloroethane-d4	8.307	65	253448	23.107	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.440%
32) Benzene-d6	8.276	84	925075	23.279	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.120%
36) 1,2-Dichloropropane-d6	9.270	67	294919	23.196	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.800%
41) Toluene-d8	10.325	98	791263	22.330	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.320%
43) trans-1,3-Dichloroprop...	10.581	79	109085	21.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.680%
47) 2-Hexanone-d5	10.922	63	88458	40.801	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	220373	22.740	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	247141	22.714	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.840%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	26011	1.875	ug/L	92

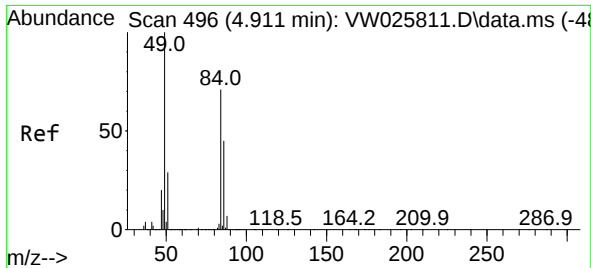
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 1.875 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.018 min
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MSVOA_W
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Tgt Ion: 84 Resp: 26011
Ion Ratio Lower Upper
84 100
86 65.0 41.7 77.5
49 146.2 95.3 177.1

