

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061424\
 Data File : VW029153.D
 Acq On : 14 Jun 2024 14:35
 Operator : SY/MD
 Sample : P2871-04
 Misc : 5.31g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C52

Quant Time: Jun 15 00:21:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 15 00:20:11 2024
 Response via : Initial Calibration

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

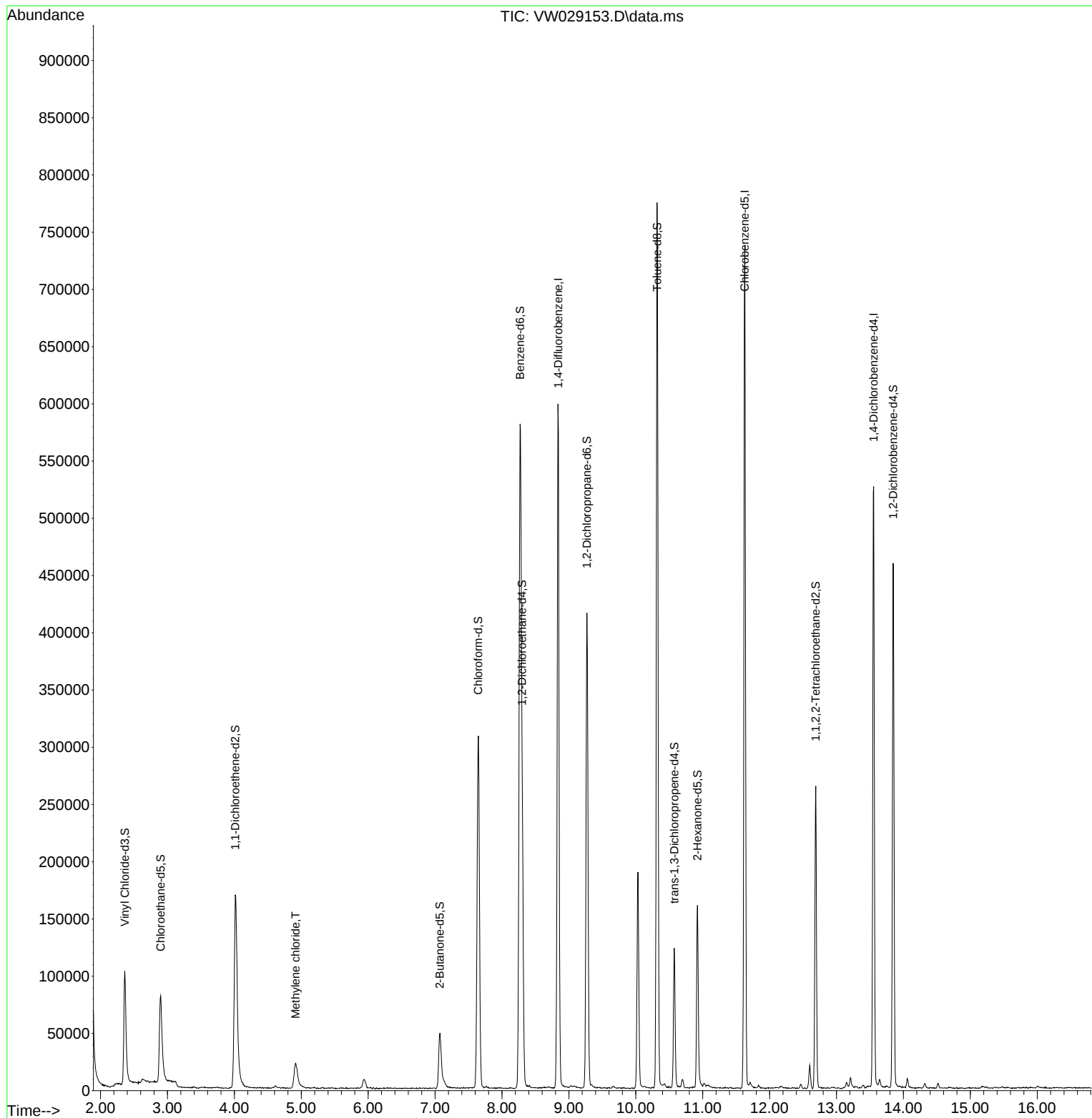
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	453832	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	373965	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	125747	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	142406	19.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.000%
7) Chloroethane-d5	2.899	69	120926	21.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.360%
11) 1,1-Dichloroethene-d2	4.015	65	64153	20.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.960%
21) 2-Butanone-d5	7.069	46	84145	57.123	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.240%
24) Chloroform-d	7.642	84	309931	23.938	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.760%
26) 1,2-Dichloroethane-d4	8.301	65	176472	25.889	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.560%
32) Benzene-d6	8.270	84	573300	24.977	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.920%
36) 1,2-Dichloropropane-d6	9.270	67	186599	26.813	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.240%
41) Toluene-d8	10.318	98	480240	23.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	10.575	79	63295	23.669	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.680%
47) 2-Hexanone-d5	10.922	63	50748	55.258	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126171	26.097	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	103961	23.298	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.200%
Target Compounds						
16) Methylene chloride	4.917	84	18782	2.757	ug/L	Qvalue 96

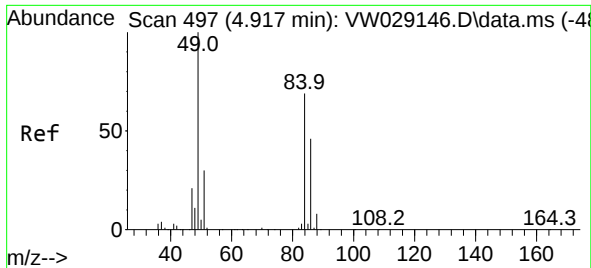
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.757 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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MSVOA_W
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Tgt Ion: 84 Resp: 18782
Ion Ratio Lower Upper
84 100
86 67.1 43.8 81.4
49 134.0 91.3 169.5

