

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029121.D
 Acq On : 13 Jun 2024 13:27
 Operator : SY/MD
 Sample : P2776-04
 Misc : 5.02g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 05:21:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

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

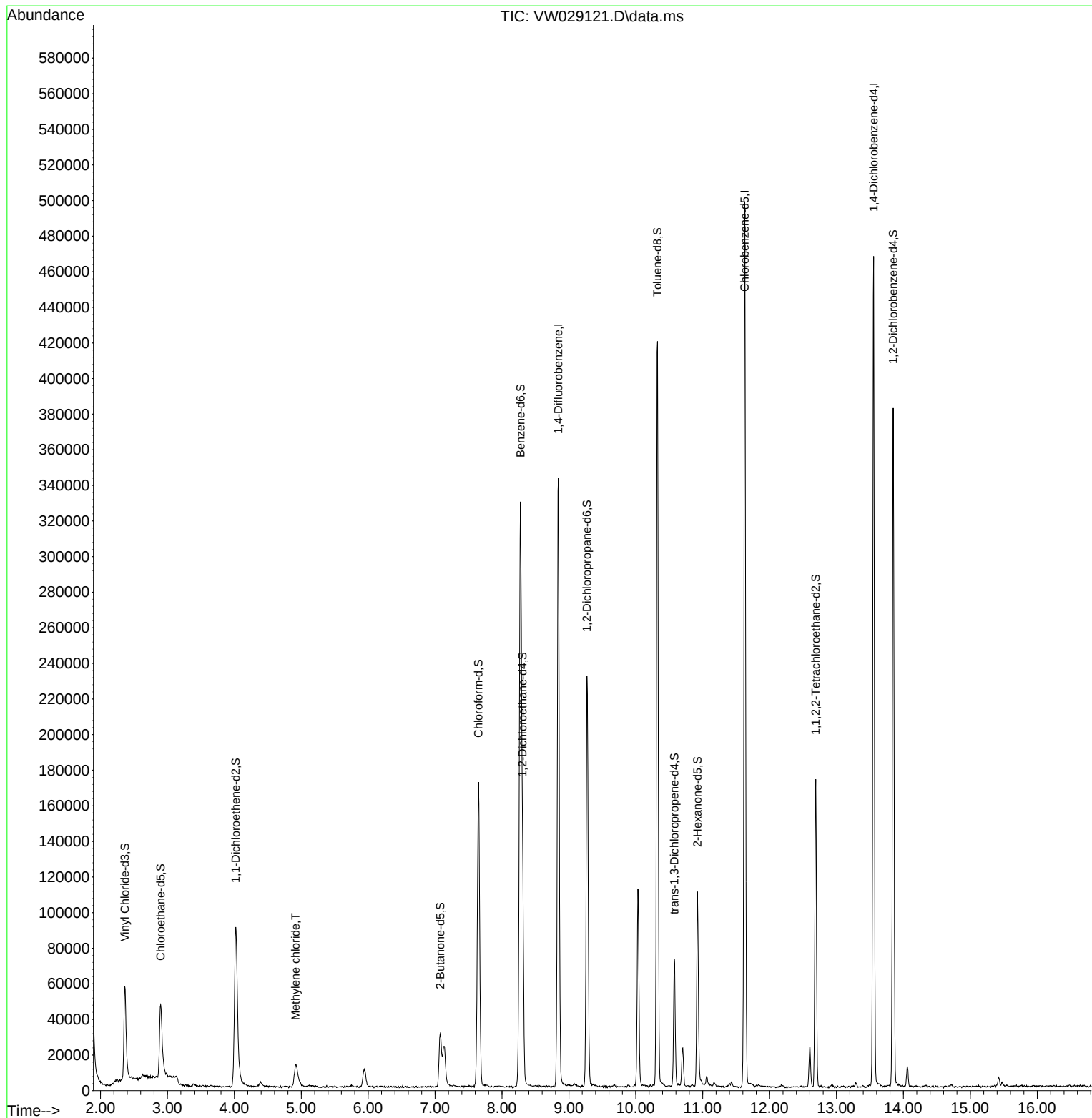
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	263183	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	253369	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	108061	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77815	18.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.440%
7) Chloroethane-d5	2.899	69	65878	20.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.080%
11) 1,1-Dichloroethene-d2	4.021	65	34368	18.702	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.800%
21) 2-Butanone-d5	7.075	46	52145	61.042	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.080%
24) Chloroform-d	7.648	84	165887	22.094	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.360%
26) 1,2-Dichloroethane-d4	8.307	65	99922	25.278	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.120%
32) Benzene-d6	8.276	84	311822	20.051	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	9.270	67	102537	21.747	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.000%
41) Toluene-d8	10.325	98	273457	19.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.840%
43) trans-1,3-Dichloroprop...	10.575	79	37404	20.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.560%
47) 2-Hexanone-d5	10.922	63	33759	54.256	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85001	25.950	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	91884	23.962	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.840%
Target Compounds						
16) Methylene chloride	4.917	84	10353	2.621	ug/L	Qvalue 90

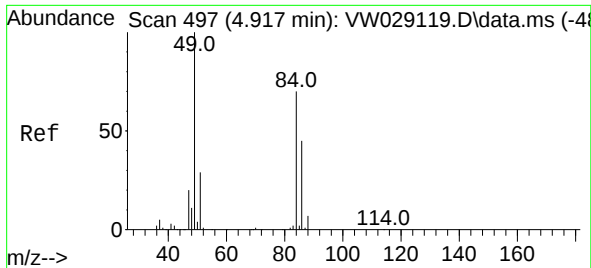
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.621 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029121.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 10353
Ion Ratio Lower Upper
84 100
86 61.8 43.8 81.4
49 146.9 91.3 169.5

