

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029188.D
 Acq On : 18 Jun 2024 19:13
 Operator : SY/MD
 Sample : P2934-01
 Misc : 5.03g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B58

Quant Time: Jun 19 01:51:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

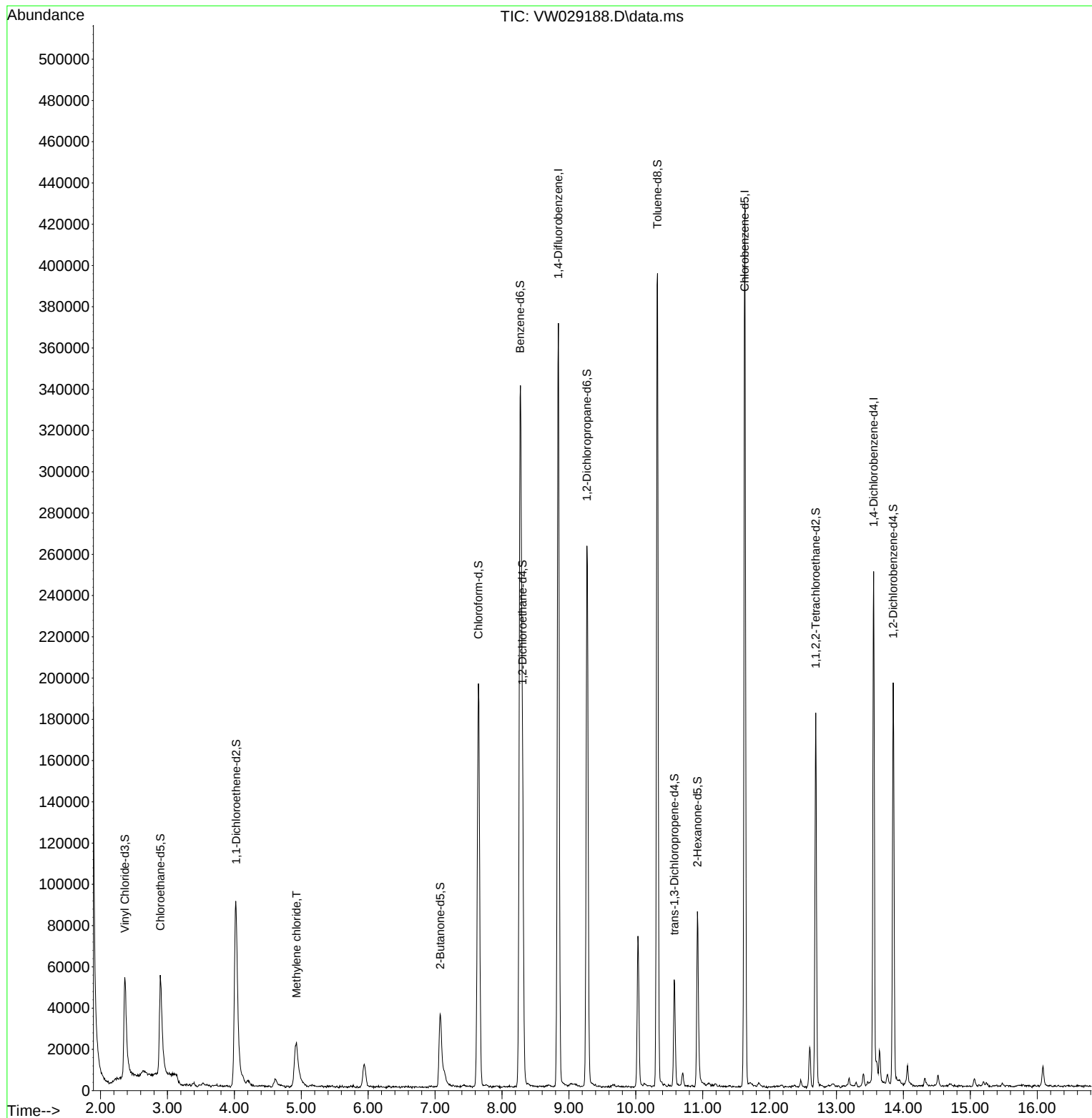
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	285695	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	212316	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	59694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88731	22.439	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.760%
7) Chloroethane-d5	2.893	69	78514	23.512	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.040%
11) 1,1-Dichloroethene-d2	4.027	65	37752	19.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.080%
21) 2-Butanone-d5	7.075	46	60175	50.863	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.720%
24) Chloroform-d	7.648	84	192424	22.579	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.320%
26) 1,2-Dichloroethane-d4	8.307	65	119767m	24.477	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.920%
32) Benzene-d6	8.270	84	336503	26.093	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.360%
36) 1,2-Dichloropropane-d6	9.270	67	119609	29.177	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.720%
41) Toluene-d8	10.325	98	252667	22.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.600%
43) trans-1,3-Dichloroprop...	10.575	79	27092	16.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.600%
47) 2-Hexanone-d5	10.922	63	26391	41.067	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87485	26.814	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	46428	22.407	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.640%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	21006	4.181	ug/L	99

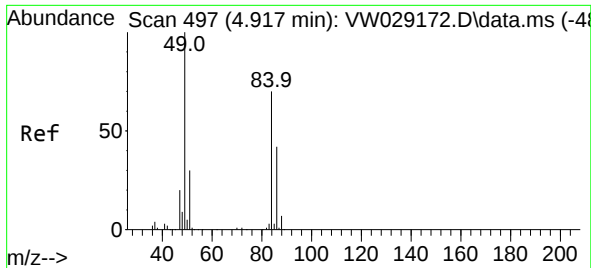
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.181 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Tgt Ion: 84 Resp: 21006
Ion Ratio Lower Upper
84 100
86 59.5 41.4 77.0
49 135.5 95.7 177.7

