

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029195.D
 Acq On : 18 Jun 2024 22:01
 Operator : SY/MD
 Sample : P2934-05
 Misc : 5.97g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 19 01:53:27 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)

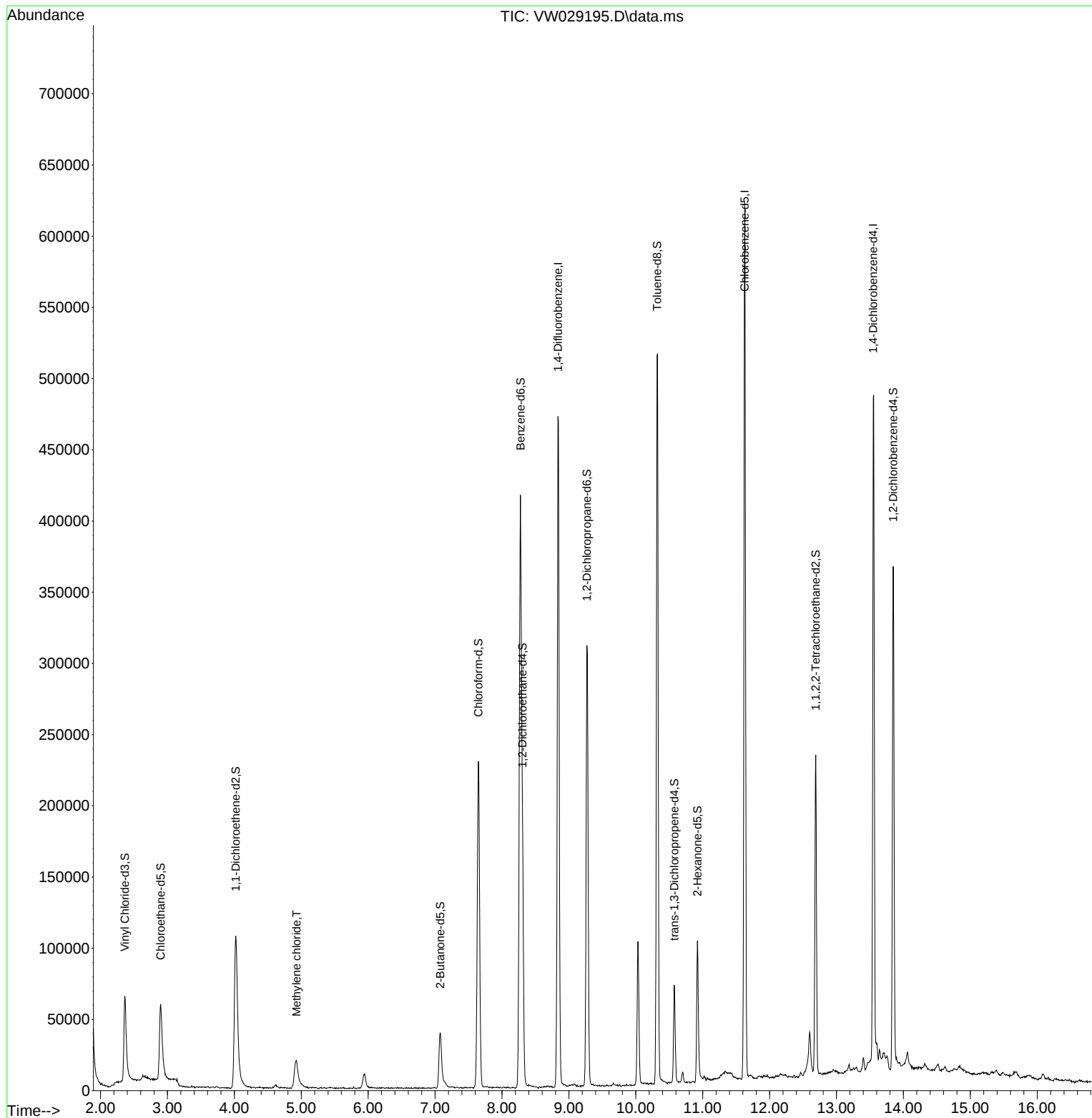
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	370515	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	306089	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	113347	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	97620	19.035	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.160%
7) Chloroethane-d5	2.899	69	86330	19.934	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.720%
11) 1,1-Dichloroethene-d2	4.021	65	44251	17.871	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.480%
21) 2-Butanone-d5	7.075	46	66952	43.636	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.280%
24) Chloroform-d	7.648	84	225496	20.402	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	8.307	65	133696	21.068	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.280%
32) Benzene-d6	8.276	84	389467	20.948	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	9.270	67	139909	23.673	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.680%
41) Toluene-d8	10.319	98	333675	20.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.160%
43) trans-1,3-Dichloroprop...	10.575	79	35338	14.838	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.360%
47) 2-Hexanone-d5	10.922	63	31438	33.934	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109235	23.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	89364	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	17299	2.655	ug/L	96

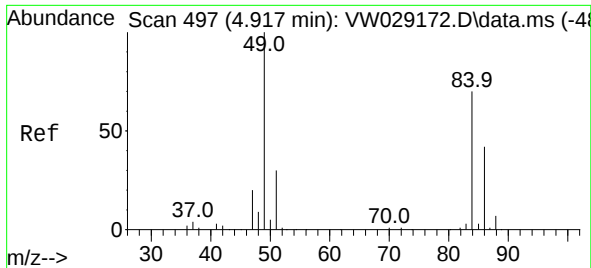
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.655 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
Lab File: VW029195.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 17299
Ion Ratio Lower Upper
84 100
86 66.1 41.4 77.0
49 138.7 95.7 177.7

