

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071224\
 Data File : VW029552.D
 Acq On : 12 Jul 2024 15:33
 Operator : SY/MD
 Sample : P3201-04
 Misc : 5.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BZ2

Quant Time: Jul 12 23:26:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 12 23:17:28 2024
 Response via : Initial Calibration

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

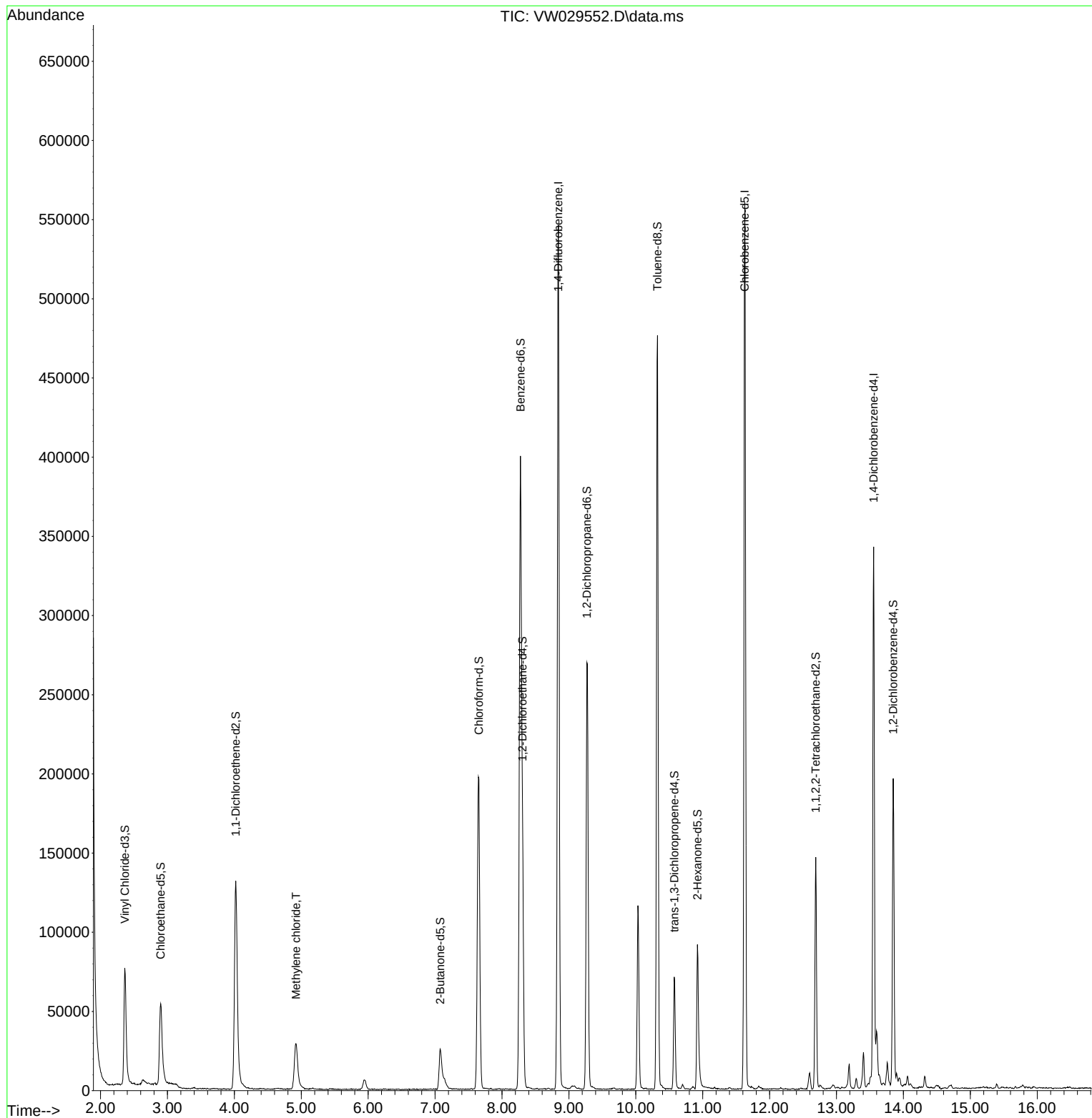
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	417251	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	292113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	81634	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	107809	15.994	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.960%
7) Chloroethane-d5	2.899	69	82495	16.997	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.000%
11) 1,1-Dichloroethene-d2	4.021	65	48249	15.941	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.760%
21) 2-Butanone-d5	7.075	46	42888	21.196	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.400%
24) Chloroform-d	7.654	84	203556	16.875	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.520%
26) 1,2-Dichloroethane-d4	8.307	65	116839	16.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.040%#
32) Benzene-d6	8.276	84	382537	21.860	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.440%
36) 1,2-Dichloropropane-d6	9.270	67	128161	22.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.640%
41) Toluene-d8	10.325	98	299852	19.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.920%
43) trans-1,3-Dichloroprop...	10.575	79	37838	15.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.880%
47) 2-Hexanone-d5	10.922	63	27696	27.241	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	70858	15.598	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	46798	16.461	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.840%#
Target Compounds						
16) Methylene chloride	4.923	84	23361	3.127	ug/L	Qvalue 96

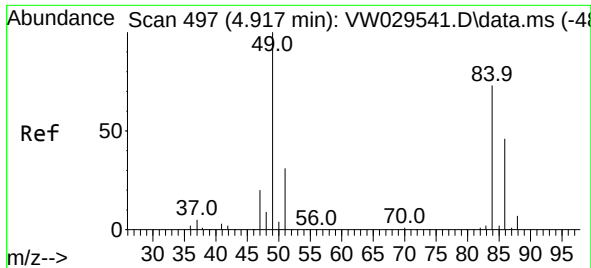
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.127 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 23361
Ion Ratio Lower Upper
84 100
86 60.6 46.2 85.8
49 142.2 96.7 179.7

