

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029083.D
 Acq On : 10 Jun 2024 14:24
 Operator : SY/MD
 Sample : P2776-12
 Misc : 4.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CA7

Quant Time: Jun 11 01:21:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

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

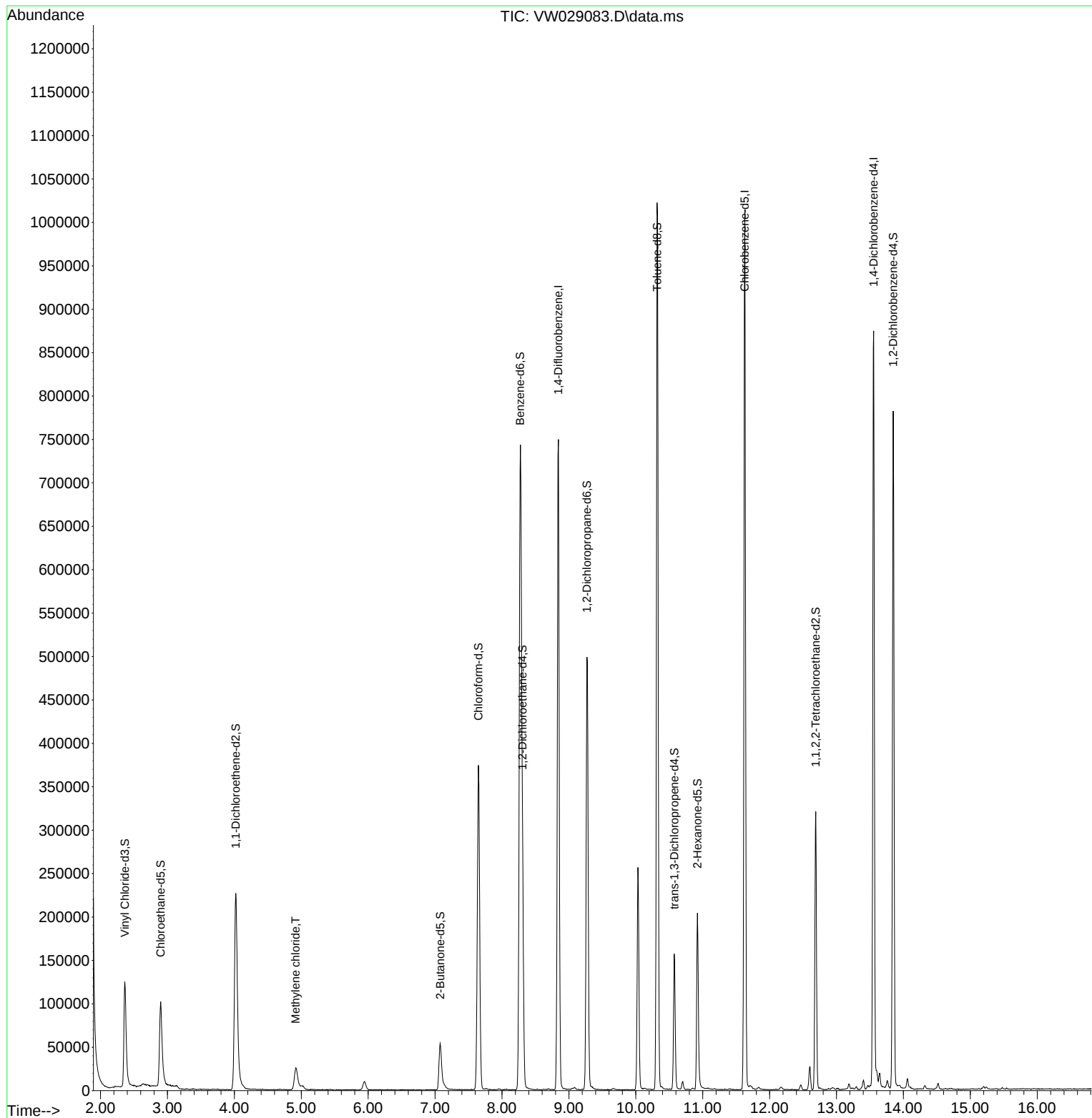
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	598230	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	542347	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	223067	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	181485	19.096	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.400%
7) Chloroethane-d5	2.899	69	149376	20.468	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.880%
11) 1,1-Dichloroethene-d2	4.021	65	83172	19.911	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.640%
21) 2-Butanone-d5	7.075	46	91027	46.879	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.760%
24) Chloroform-d	7.648	84	373427	21.880	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.520%
26) 1,2-Dichloroethane-d4	8.307	65	200438	22.308	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.240%
32) Benzene-d6	8.270	84	764626	22.970	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.880%
36) 1,2-Dichloropropane-d6	9.270	67	239189	23.699	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.800%
41) Toluene-d8	10.318	98	671929	22.620	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.480%
43) trans-1,3-Dichloroprop...	10.575	79	84425	21.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.080%
47) 2-Hexanone-d5	10.922	63	66800	50.154	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	161766	23.071	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	191097	24.141	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.560%
Target Compounds						
16) Methylene chloride	4.917	84	21567	2.402	ug/L	Qvalue 93

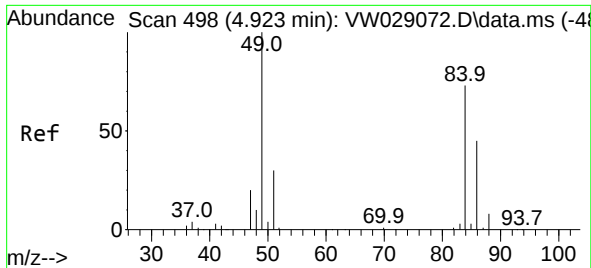
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.402 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029083.D
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A4CA7

Tgt Ion: 84 Resp: 21567
Ion Ratio Lower Upper
84 100
86 67.6 43.8 81.4
49 138.6 91.3 169.5

