

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
 Data File : VW029681.D
 Acq On : 22 Jul 2024 14:14
 Operator : SY/MD
 Sample : P3265-06
 Misc : 5.46g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D39

Quant Time: Jul 23 03:59:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

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

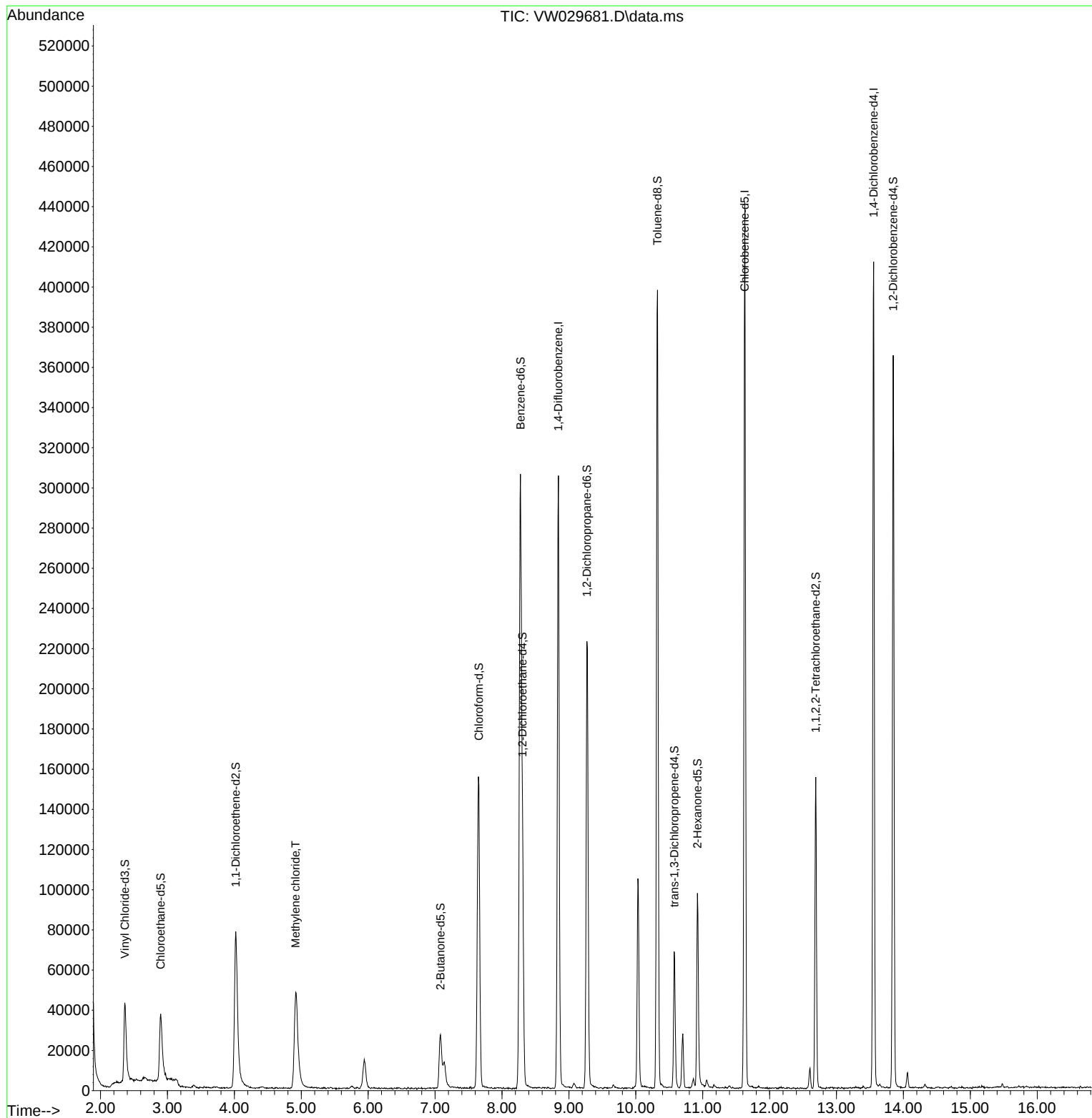
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	228488	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	213373	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96971	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	61622	16.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.760%
7) Chloroethane-d5	2.899	69	53405	20.094	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.360%
11) 1,1-Dichloroethene-d2	4.021	65	31576	19.051	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.200%
21) 2-Butanone-d5	7.081	46	46387	41.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.740%
24) Chloroform-d	7.654	84	155979	23.614	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.440%
26) 1,2-Dichloroethane-d4	8.307	65	93571	24.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.600%
32) Benzene-d6	8.276	84	290733	22.745	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	9.270	67	100424	24.572	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.280%
41) Toluene-d8	10.325	98	253109	22.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.080%
43) trans-1,3-Dichloroprop...	10.575	79	34999	20.223	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.880%
47) 2-Hexanone-d5	10.922	63	29704	39.998	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74372	22.413	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	84323	24.969	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.880%
Target Compounds						
16) Methylene chloride	4.917	84	42234	10.324	ug/L	Qvalue 97

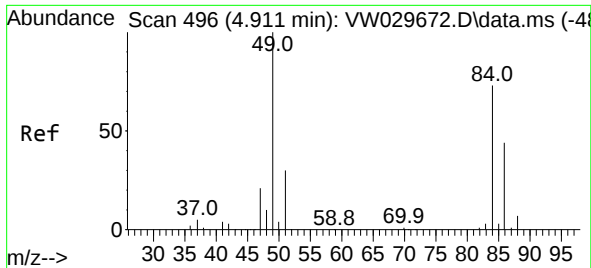
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
Data File : VW029681.D
Acq On : 22 Jul 2024 14:14
Operator : SY/MD
Sample : P3265-06
Misc : 5.46g/10mL/MSVOA_W/SOIL/B
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D39

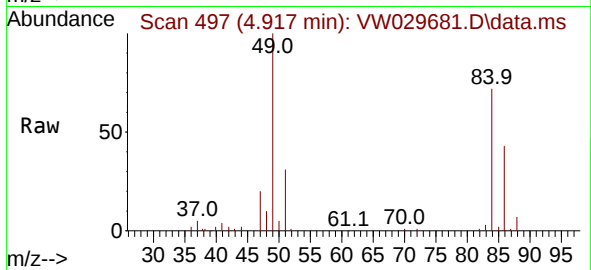
Quant Time: Jul 23 03:59:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 19 23:16:32 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 10.324 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029681.D
Acq: 22 Jul 2024 14:14

Instrument :
MSVOA_W
ClientSampleId :
A4D39



Tgt Ion: 84 Resp: 42234

Ion	Ratio	Lower	Upper
84	100		
86	59.7	46.2	85.8
49	139.3	96.7	179.7

