

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028611.D
 Acq On : 15 May 2024 16:43
 Operator : SY/MD
 Sample : P2484-05RE
 Misc : 4.84g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 16 02:18:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 16 02:15:20 2024
 Response via : Initial Calibration

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

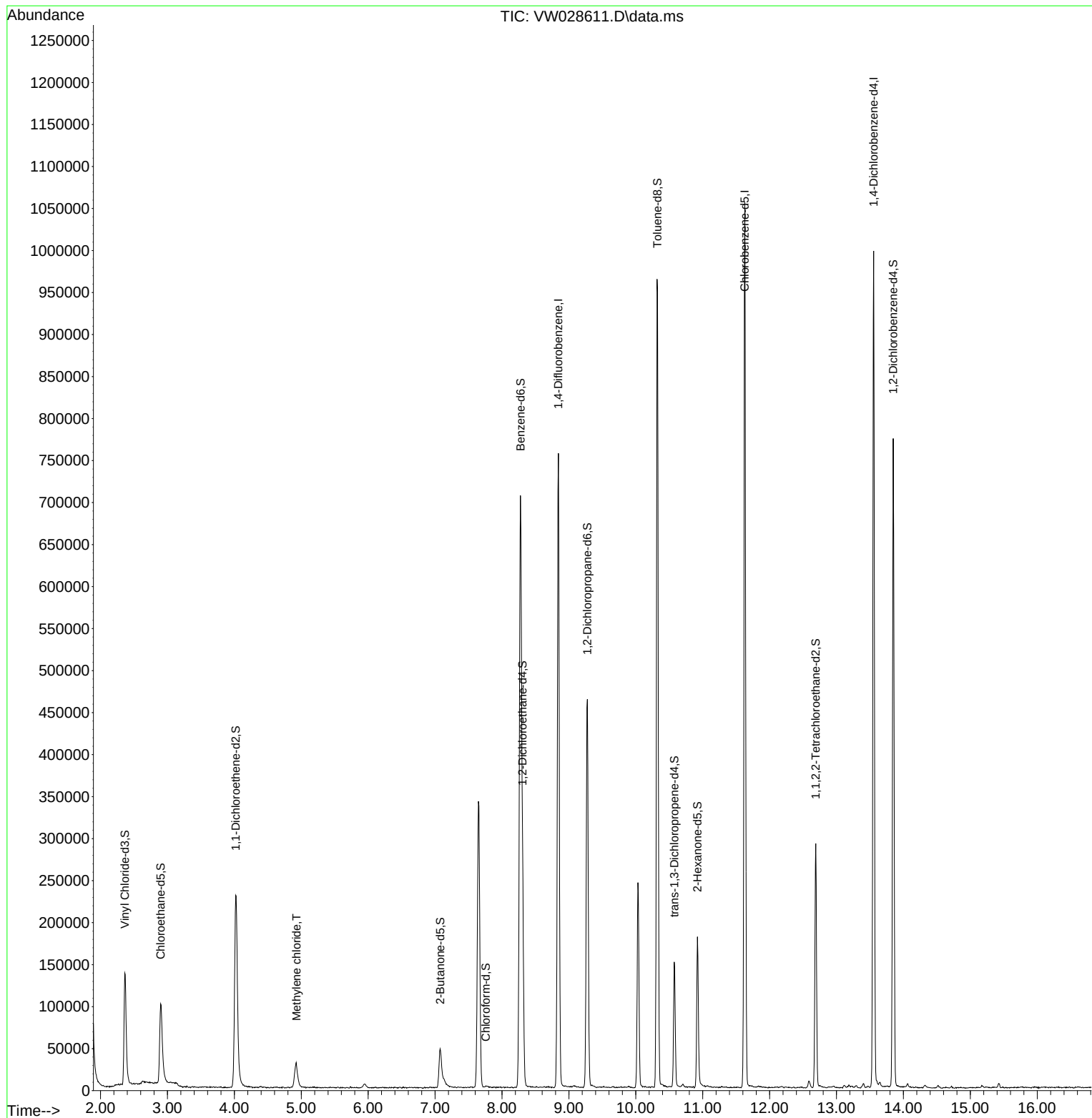
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	585102	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	529904	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	240439	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	189466	17.053	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.200%
7) Chloroethane-d5	2.899	69	150420	17.681	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.720%
11) 1,1-Dichloroethene-d2	4.021	65	82121	17.691	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.760%
21) 2-Butanone-d5	7.075	46	80617	27.811	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.620%
24) Chloroform-d	7.758	84	231	0.013	ug/L	0.11
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.040%#
26) 1,2-Dichloroethane-d4	8.307	65	190579	18.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.840%
32) Benzene-d6	8.276	84	691280	19.553	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.200%
36) 1,2-Dichloropropane-d6	9.276	67	208133	19.564	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.240%
41) Toluene-d8	10.325	98	620946	19.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.320%
43) trans-1,3-Dichloroprop...	10.575	79	78897	18.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.720%
47) 2-Hexanone-d5	10.922	63	57377	31.270	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141817	15.897	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	63.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	182804	19.948	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.800%
Target Compounds						
16) Methylene chloride	4.929	84	21575	2.384	ug/L	Qvalue 98

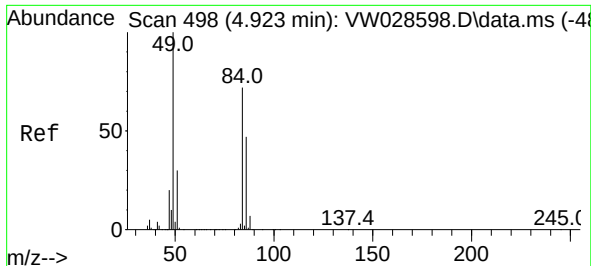
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
Data File : VW028611.D
Acq On : 15 May 2024 16:43
Operator : SY/MD
Sample : P2484-05RE
Misc : 4.84g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

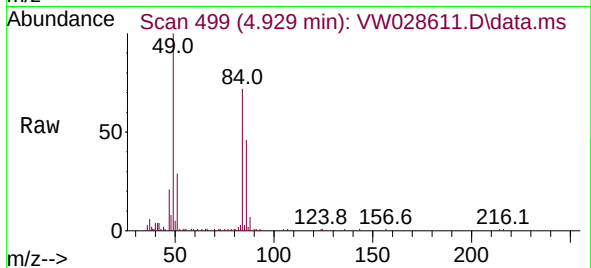
Quant Time: May 16 02:18:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 16 02:15:20 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.384 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW028611.D
Acq: 15 May 2024 16:43

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 21575
Ion Ratio Lower Upper
84 100
86 63.6 44.4 82.4
49 139.7 100.2 186.2

