

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029379.D
 Acq On : 27 Jun 2024 13:56
 Operator : SY/MD
 Sample : VIBLK484
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK484

Quant Time: Jun 28 00:54:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

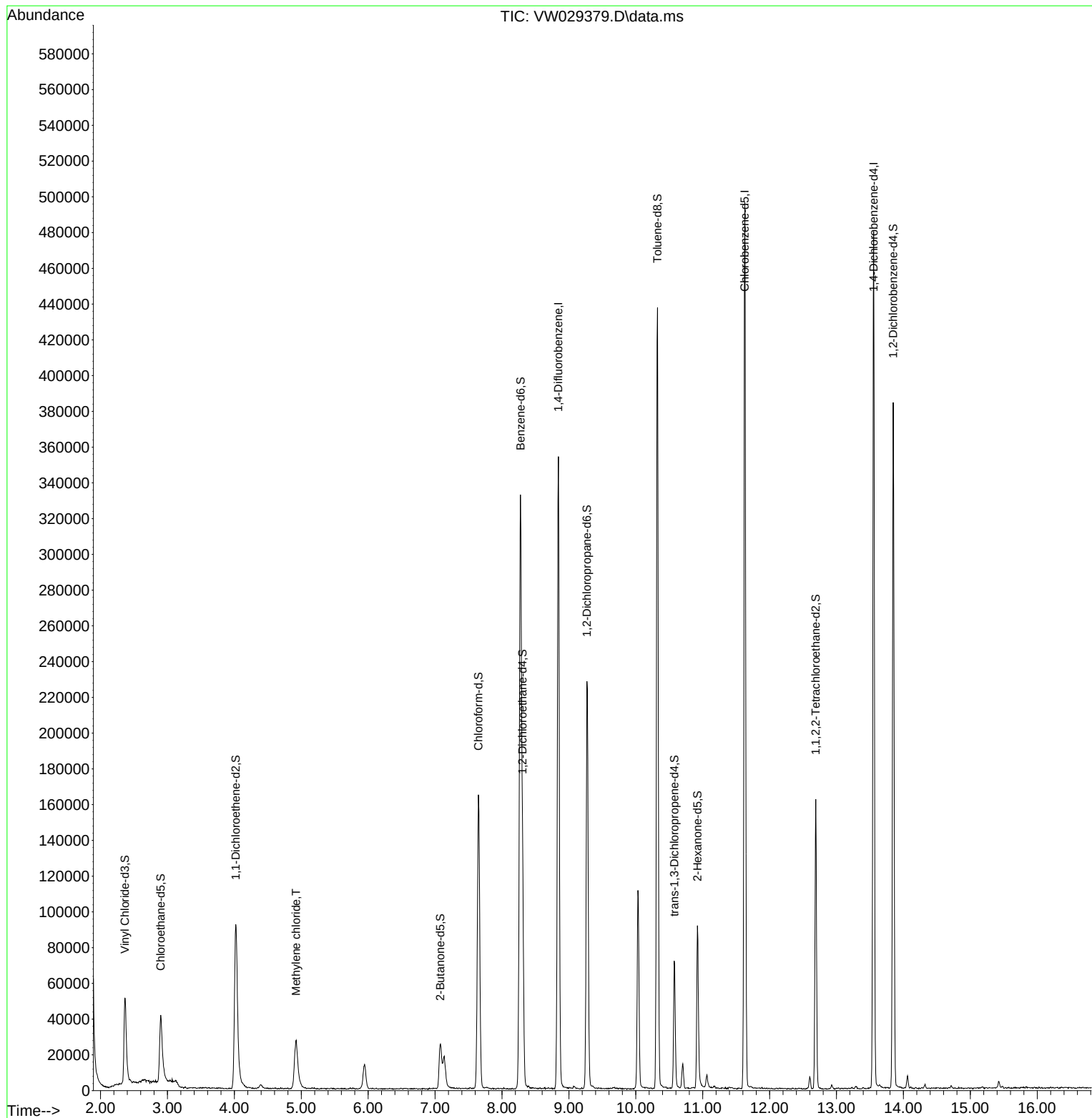
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	274055	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	257638	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115610	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	74773	19.712	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.840%
7) Chloroethane-d5	2.899	69	58703	18.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.320%
11) 1,1-Dichloroethene-d2	4.021	65	36128	19.726	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.920%
21) 2-Butanone-d5	7.075	46	43688	38.496	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.000%
24) Chloroform-d	7.648	84	163040	19.943	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.760%
26) 1,2-Dichloroethane-d4	8.307	65	95164	20.275	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.080%
32) Benzene-d6	8.276	84	320280	20.467	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.880%
36) 1,2-Dichloropropane-d6	9.270	67	103650	20.836	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.360%
41) Toluene-d8	10.325	98	281123	20.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.200%
43) trans-1,3-Dichloroprop...	10.575	79	38307	19.110	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.440%
47) 2-Hexanone-d5	10.922	63	29403	37.705	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76808	19.400	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	90527	22.559	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.240%
Target Compounds						
16) Methylene chloride	4.923	84	22707	4.712	ug/L	Qvalue 99

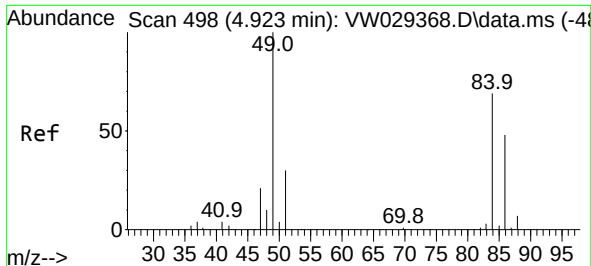
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
Data File : VW029379.D
Acq On : 27 Jun 2024 13:56
Operator : SY/MD
Sample : VIBLK484
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK484

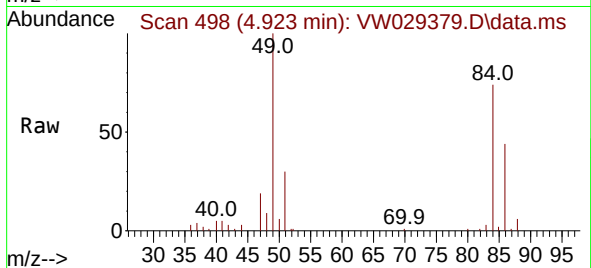
Quant Time: Jun 28 00:54:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 27 05:32:27 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.712 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029379.D
Acq: 27 Jun 2024 13:56

Instrument :
MSVOA_W
ClientSampleId :
VIBLK484



Tgt Ion: 84 Resp: 22707

Ion	Ratio	Lower	Upper
84	100		
86	59.6	41.4	77.0
49	135.2	95.7	177.7

