

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100423\
 Data File : VW027217.D
 Acq On : 04 Oct 2023 13:41
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 04 22:51:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

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

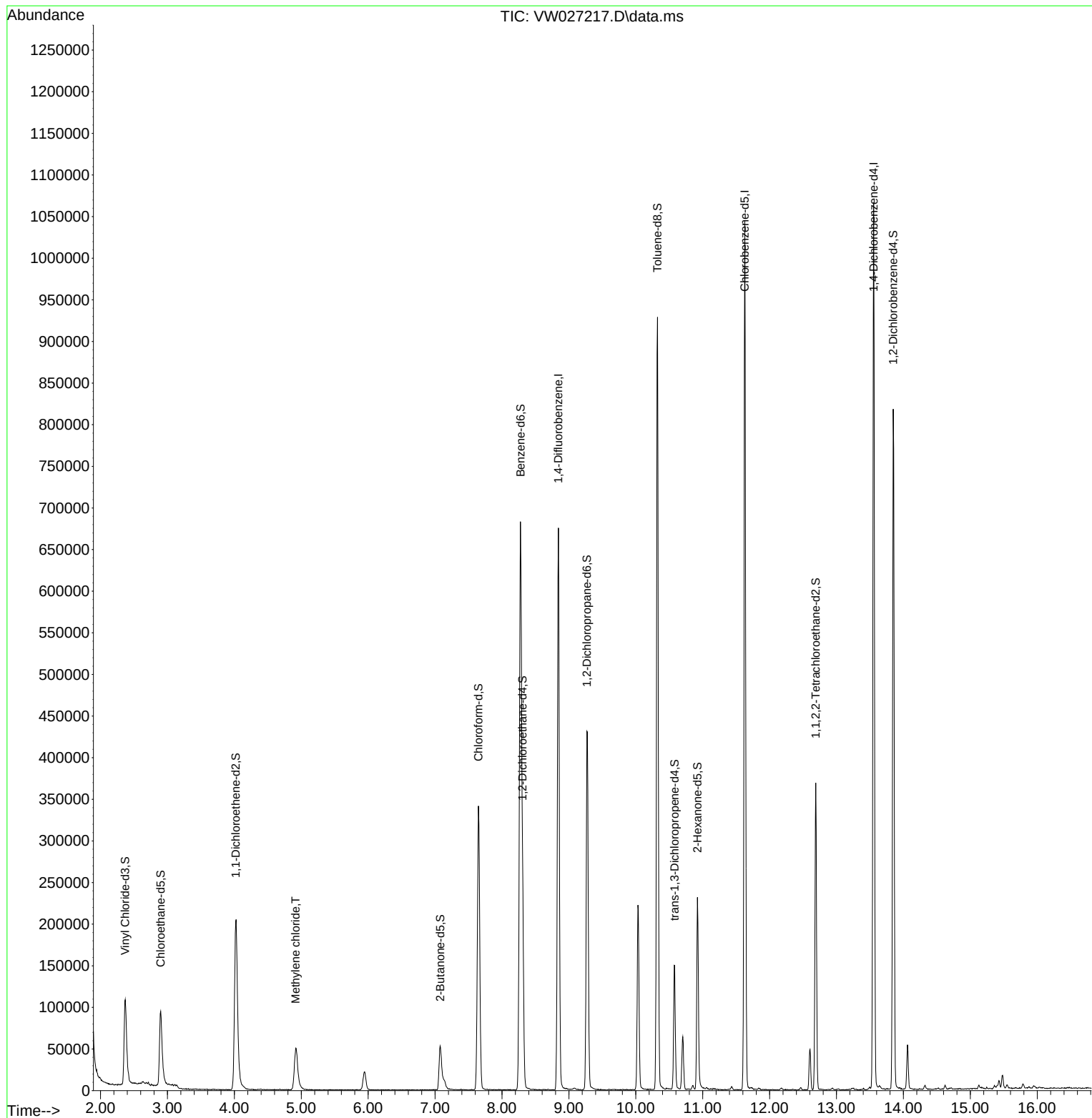
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	572326	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	594290	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	297947	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	172303	19.161	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.640%		
7) Chloroethane-d5	2.899	69	139226	19.590	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.360%		
11) 1,1-Dichloroethene-d2	4.021	65	76873	20.576	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.320%		
21) 2-Butanone-d5	7.075	46	89670	48.237	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.480%		
24) Chloroform-d	7.648	84	348213	20.789	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.160%		
26) 1,2-Dichloroethane-d4	8.307	65	181847	22.653	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.600%		
32) Benzene-d6	8.276	84	723992	19.878	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.520%		
36) 1,2-Dichloropropane-d6	9.270	67	218213	20.012	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.040%		
41) Toluene-d8	10.325	98	635265	19.766	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.080%		
43) trans-1,3-Dichloroprop...	10.581	79	89572	20.932	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.720%		
47) 2-Hexanone-d5	10.922	63	80522	48.274	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.540%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	186015	22.291	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	227968	22.820	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	46883	4.185	ug/L	92

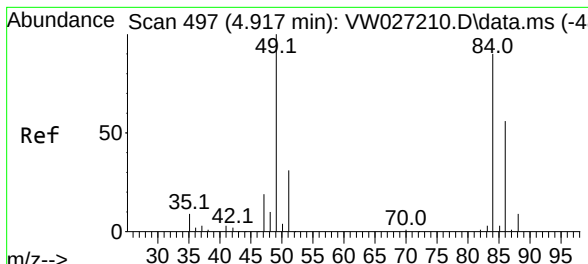
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100423\
Data File : VW027217.D
Acq On : 04 Oct 2023 13:41
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

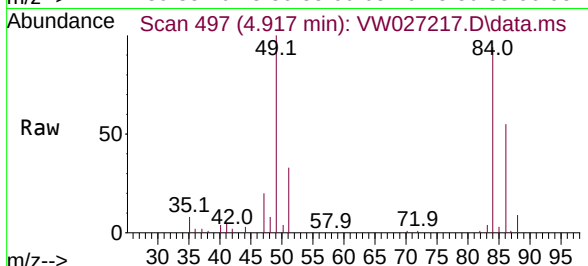
Quant Time: Oct 04 22:51:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 04 22:49:04 2023
Response via : Initial Calibration





#16
 Methylene chloride
 Concen: 4.185 ug/L
 RT: 4.917 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: VW027217.D
 Acq: 04 Oct 2023 13:41

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	84	Resp:	46883
Ion	Ratio	Lower	Upper
84	100		
86	58.2	45.1	83.9
49	106.4	80.9	150.3

