

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
 Data File : VW028362.D
 Acq On : 09 Apr 2024 14:40
 Operator : SY/MD
 Sample : P2007-08
 Misc : 4.75g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2M0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/10/2024
 Supervised By :Mahesh Dadoda 04/10/2024

Quant Time: Apr 10 01:17:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 10 01:16:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	475279	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	418294	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	185407	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	193778	25.432	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.720%			
7) Chloroethane-d5	2.905	69	150089	25.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.960%			
11) 1,1-Dichloroethene-d2	4.027	65	80378	24.911	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 99.640%			
21) 2-Butanone-d5	7.075	46	77936	54.661	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 109.320%			
24) Chloroform-d	7.648	84	307943m	24.830	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 99.320%			
26) 1,2-Dichloroethane-d4	8.307	65	172904	26.827	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.320%			
32) Benzene-d6	8.276	84	623546	27.287	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 109.160%			
36) 1,2-Dichloropropane-d6	9.270	67	181496	26.721	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 106.880%			
41) Toluene-d8	10.325	98	567260	27.300	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 109.200%			
43) trans-1,3-Dichloroprop...	10.575	79	73924	27.371	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 109.480%			
47) 2-Hexanone-d5	10.922	63	54918	58.369	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 116.740%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	131594	27.459	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 109.840%			
66) 1,2-Dichlorobenzene-d4	13.849	152	161098	27.475	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 109.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	15596	2.169	ug/L	94

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

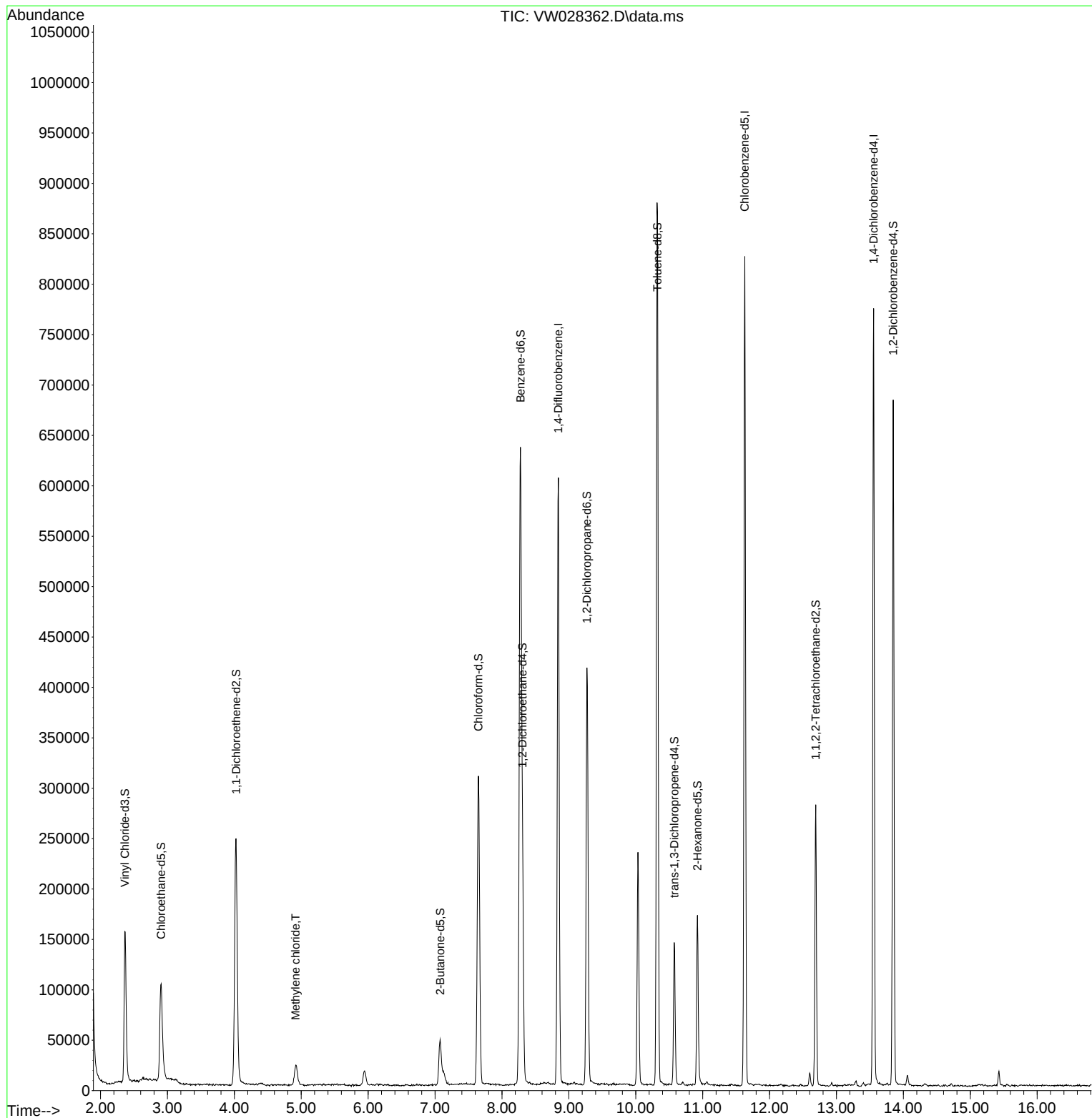
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
Data File : VW028362.D
Acq On : 09 Apr 2024 14:40
Operator : SY/MD
Sample : P2007-08
Misc : 4.75g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

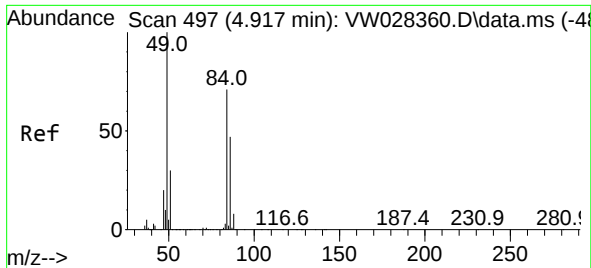
Instrument :
MSVOA_W
ClientSampleId :
BH2M0

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/10/2024
Supervised By :Mahesh Dadoda 04/10/2024

Quant Time: Apr 10 01:17:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 10 01:16:29 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.169 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW028362.D
Acq: 09 Apr 2024 14:40

Instrument :
MSVOA_W
ClientSampleId :
BH2M0

Tgt Ion: 84 Resp: 15590
Ion Ratio Lower Upper
84 100
86 66.0 44.2 82.0
49 144.8 95.0 176.4

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/10/2024
Supervised By :Mahesh Dadoda 04/10/2024

