

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025794.D
 Acq On : 02 May 2023 13:03
 Operator : SY/MD
 Sample : 02549-17
 Misc : 4.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCD4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023

Quant Time: May 03 01:22:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	894395	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	794327	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	365202	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	288744	22.782	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.120%		
7) Chloroethane-d5	2.899	69	207306	22.063	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.240%		
11) 1,1-Dichloroethene-d2	4.021	65	138149	21.768	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.080%		
21) 2-Butanone-d5	7.069	46	177262	42.307	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.620%		
24) Chloroform-d	7.648	84	538152	20.867	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.480%		
26) 1,2-Dichloroethane-d4	8.307	65	316218m	21.683	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.720%		
32) Benzene-d6	8.276	84	1133445	21.838	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.360%		
36) 1,2-Dichloropropane-d6	9.276	67	360131	21.686	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.760%		
41) Toluene-d8	10.325	98	1003892	21.690	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.760%		
43) trans-1,3-Dichloroprop...	10.575	79	141796	21.065	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.240%		
47) 2-Hexanone-d5	10.922	63	120149	42.429	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.860%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	271723	21.468	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152	303798	22.819	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	31796	1.724	ug/L	98

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

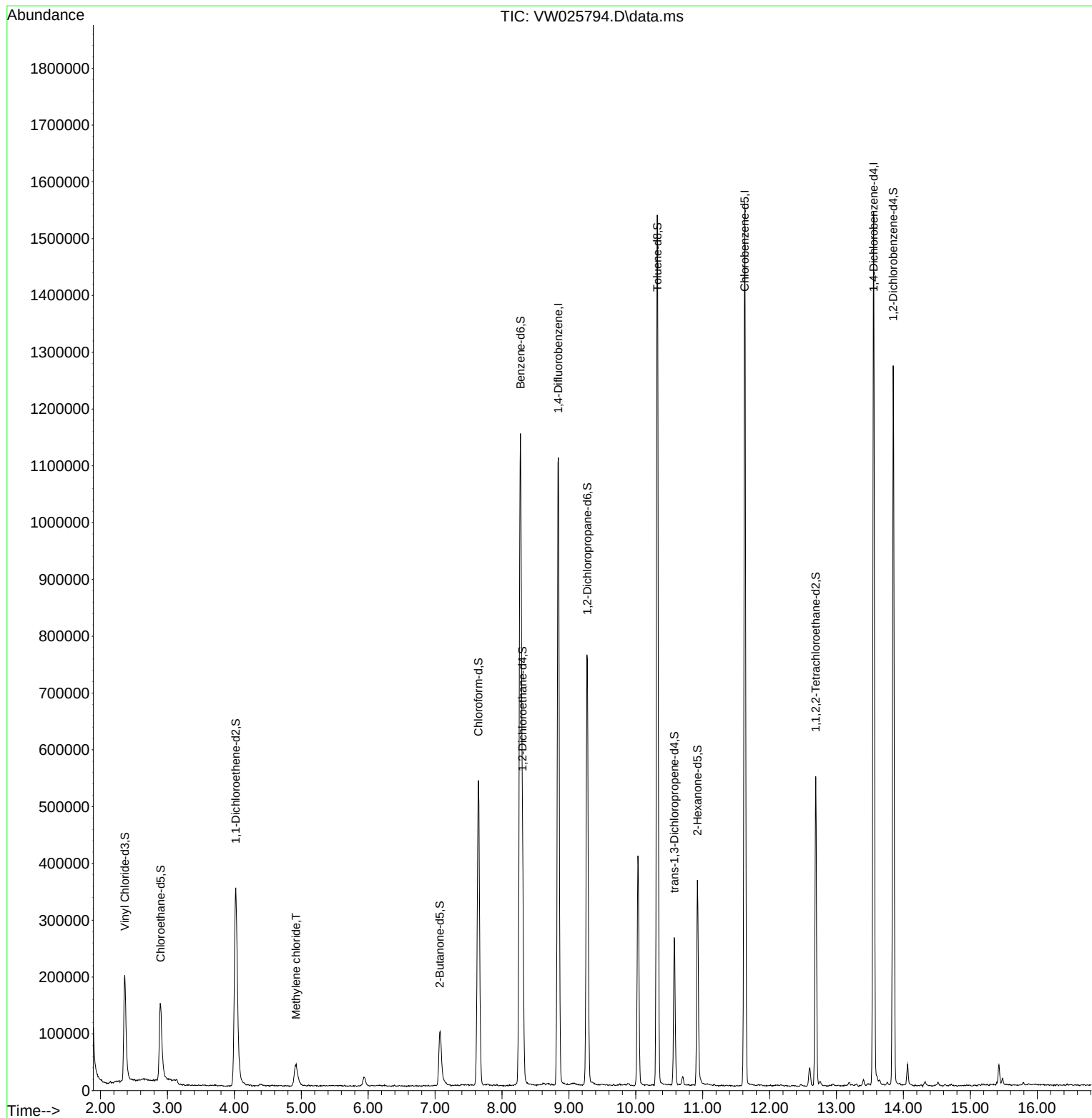
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
Data File : VW025794.D
Acq On : 02 May 2023 13:03
Operator : SY/MD
Sample : 02549-17
Misc : 4.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

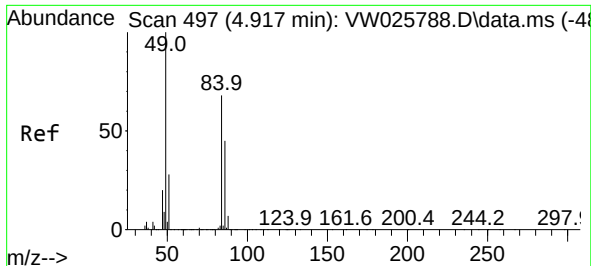
Instrument :
MSVOA_W
ClientSampleId :
DCCD4

Quant Time: May 03 01:22:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 03 01:20:37 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2023
Supervised By :Mahesh Dadoda 05/03/2023





#16
Methylene chloride
Concen: 1.724 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025794.D
Acq: 02 May 2023 13:03

Instrument :
MSVOA_W
ClientSampleId :
DCCD4

Tgt Ion: 84 Resp: 31790
Ion Ratio Lower Upper
84 100
86 58.7 41.7 77.5
49 133.2 95.3 177.1

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2023
Supervised By :Mahesh Dadoda 05/03/2023

