

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025840.D
 Acq On : 04 May 2023 12:57
 Operator : SY/MD
 Sample : 02574-11
 Misc : 3.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS6

Quant Time: May 04 23:18:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

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

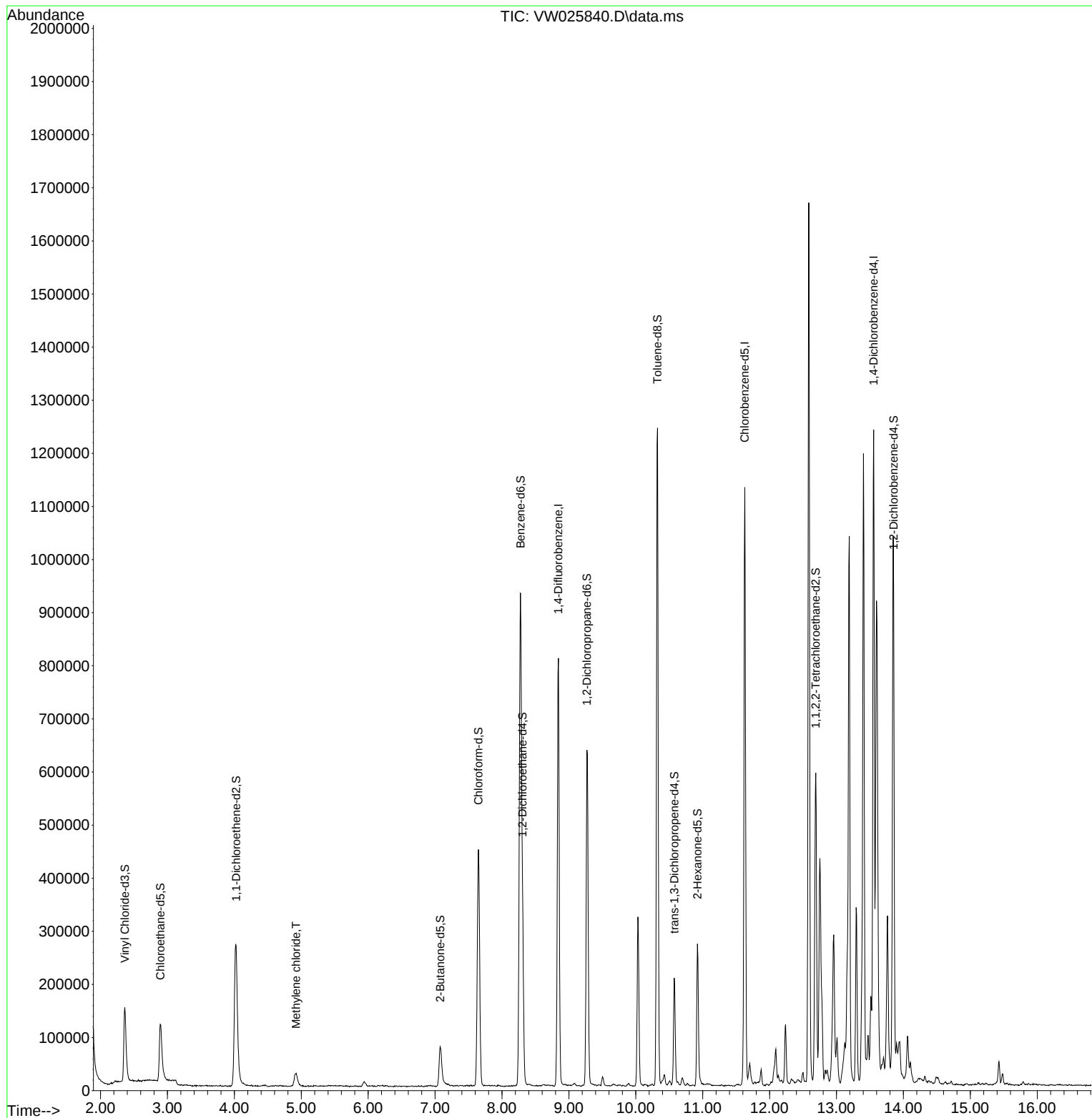
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	631794	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	581120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	280012	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	214956	24.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.040%
7) Chloroethane-d5	2.893	69	164663	24.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.240%
11) 1,1-Dichloroethene-d2	4.027	65	103780	23.149	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.600%
21) 2-Butanone-d5	7.075	46	139060	46.984	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.960%
24) Chloroform-d	7.648	84	447691	24.574	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.280%
26) 1,2-Dichloroethane-d4	8.307	65	253901	24.646	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.600%
32) Benzene-d6	8.276	84	913935	24.069	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.280%
36) 1,2-Dichloropropane-d6	9.270	67	298714	24.587	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.360%
41) Toluene-d8	10.325	98	792582	23.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.640%
43) trans-1,3-Dichloroprop...	10.575	79	108944	22.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.480%
47) 2-Hexanone-d5	10.922	63	89287	43.099	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	233518	25.218	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.880%
66) 1,2-Dichlorobenzene-d4	13.855	152	249241	24.417	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.680%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21318	1.636	ug/L	92

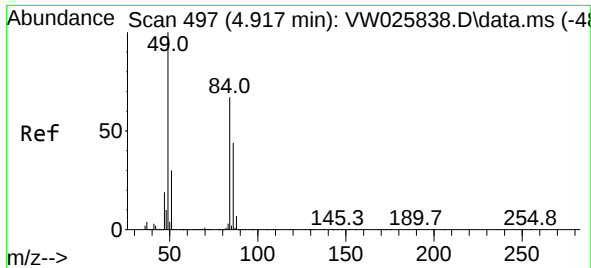
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
Data File : VW025840.D
Acq On : 04 May 2023 12:57
Operator : SY/MD
Sample : 02574-11
Misc : 3.68g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCS6

Quant Time: May 04 23:18:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 04 23:16:54 2023
Response via : Initial Calibration





#16

Methylene chloride

Concen: 1.636 ug/L

RT: 4.923 min Scan# 49

Delta R.T. 0.006 min

Lab File: VW025840.D

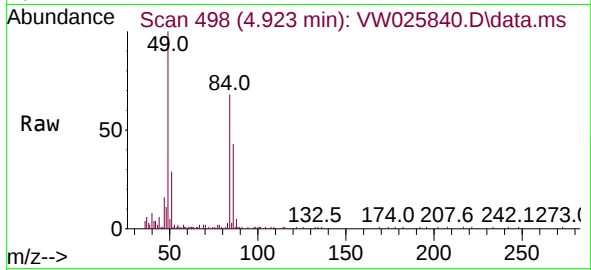
Acq: 04 May 2023 12:57

Instrument :

MSVOA_W

ClientSampleId :

DCCS6



Tgt Ion: 84 Resp: 21318

Ion Ratio Lower Upper

84 100

86 63.2 41.7 77.5

49 147.1 95.3 177.1

