

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
 Data File : VW025558.D
 Acq On : 03 Apr 2023 16:15
 Operator : SY/MD
 Sample : 02151-12
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Apr 04 03:12:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 04 03:04:42 2023
 Response via : Initial Calibration

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

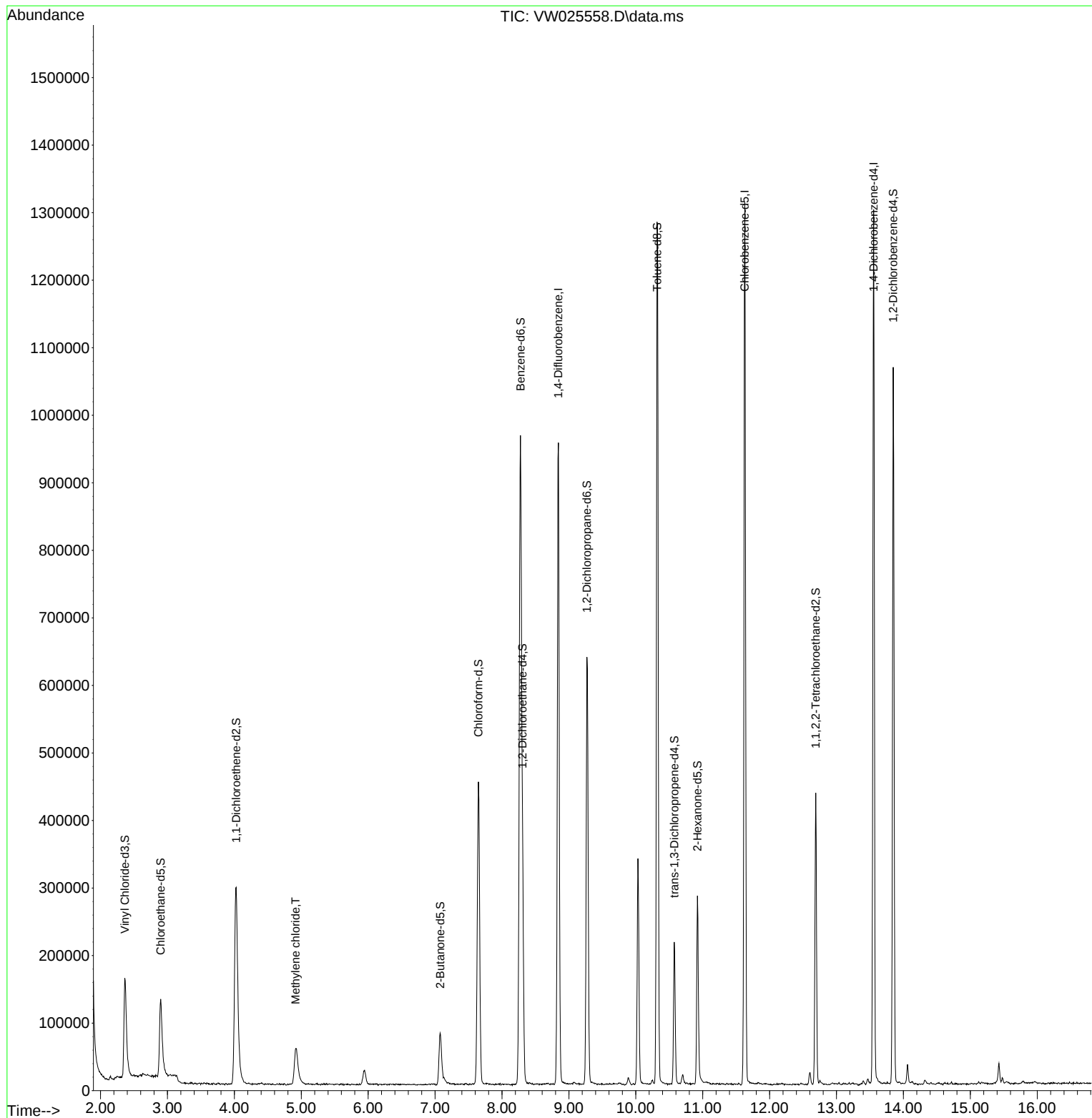
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	761911	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	686853	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	308583	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	250567	20.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.840%
7) Chloroethane-d5	2.899	69	181196	20.527	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.120%
11) 1,1-Dichloroethene-d2	4.027	63	386137	15.400	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.600%
21) 2-Butanone-d5	7.075	46	138747	50.163	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.320%
24) Chloroform-d	7.648	84	450592	21.063	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.240%
26) 1,2-Dichloroethane-d4	8.307	65	256968	23.089	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.360%
32) Benzene-d6	8.276	84	954487	21.461	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.840%
36) 1,2-Dichloropropane-d6	9.270	67	297620	21.462	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.840%
41) Toluene-d8	10.319	98	842661	21.690	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.760%
43) trans-1,3-Dichloroprop...	10.575	79	112331	21.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.440%
47) 2-Hexanone-d5	10.922	63	91713	48.385	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	217364	23.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	256429	24.188	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.760%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	49214	4.064	ug/L	98

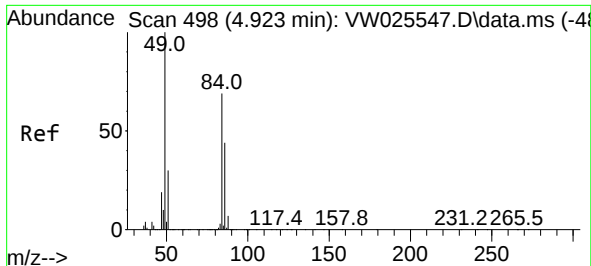
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
Data File : VW025558.D
Acq On : 03 Apr 2023 16:15
Operator : SY/MD
Sample : 02151-12
Misc : 5.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Time: Apr 04 03:12:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 04 03:04:42 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.064 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW025558.D
Acq: 03 Apr 2023 16:15

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Tgt Ion: 84 Resp: 49214
Ion Ratio Lower Upper
84 100
86 66.5 44.9 83.3
49 147.3 101.4 188.4

