

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071223\
 Data File : VW026602.D
 Acq On : 12 Jul 2023 10:21
 Operator : SY/MD
 Sample : VW0712SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK538

Quant Time: Jul 13 04:41:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 13 04:40:12 2023
 Response via : Initial Calibration

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

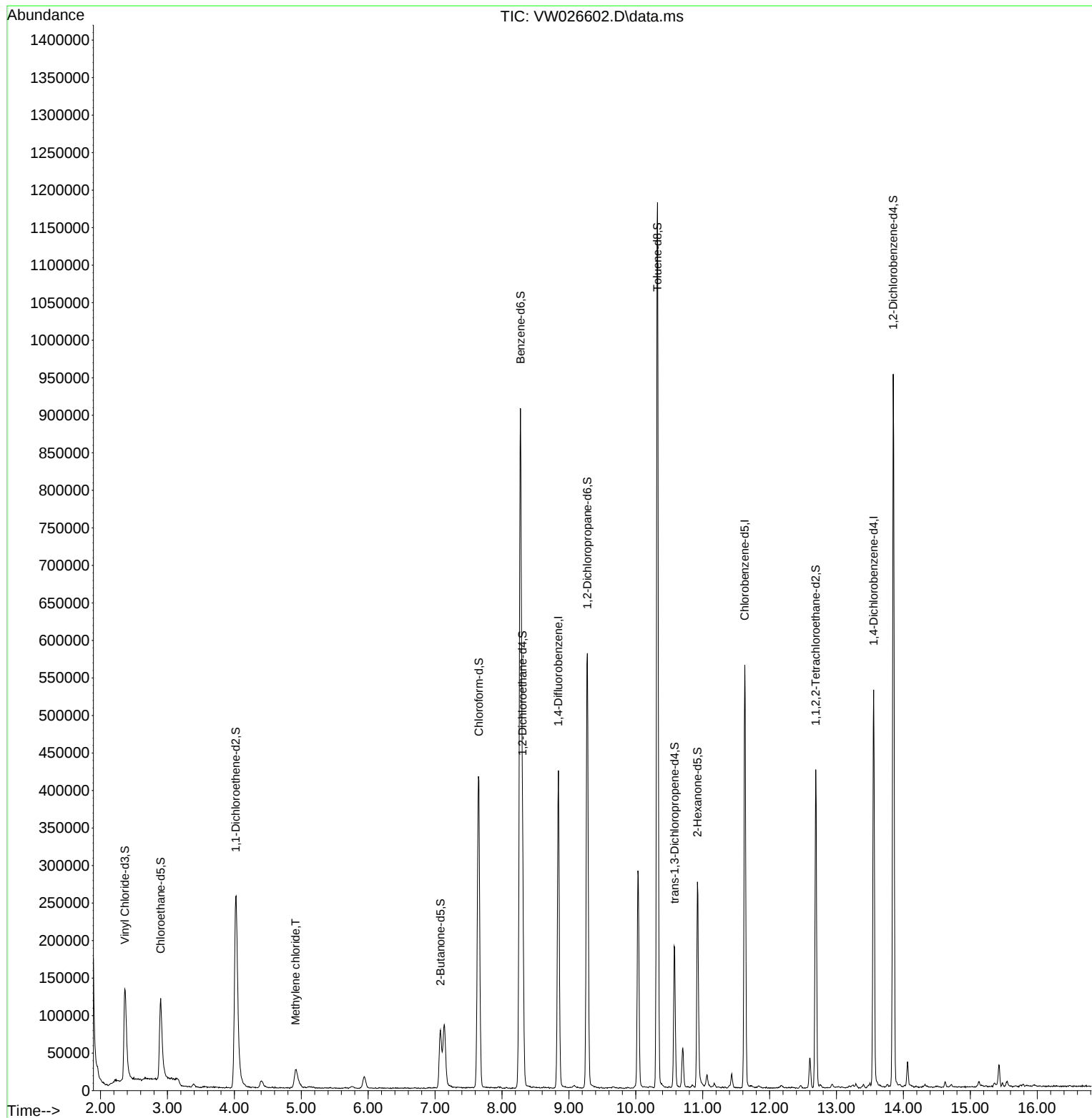
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	327129	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	302388	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	131888	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	222164	40.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	161.040%#
7) Chloroethane-d5	2.899	69	170737	44.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	176.400%#
11) 1,1-Dichloroethene-d2	4.021	65	107866	41.625	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	166.520%#
21) 2-Butanone-d5	7.081	46	136564	76.578	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	153.160%#
24) Chloroform-d	7.654	84	427173	45.356	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	181.440%#
26) 1,2-Dichloroethane-d4	8.307	65	238302	45.316	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	181.280%#
32) Benzene-d6	8.276	84	897300	43.226	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	172.920%#
36) 1,2-Dichloropropane-d6	9.276	67	279962	43.862	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	175.440%#
41) Toluene-d8	10.325	98	770425	43.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	173.080%#
43) trans-1,3-Dichloroprop...	10.581	79	105060	41.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	164.280%#
47) 2-Hexanone-d5	10.922	63	92455	74.233	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.460%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	213461	39.492	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	157.960%#
66) 1,2-Dichlorobenzene-d4	13.848	152	233733	48.269	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	193.080%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	21112	3.653	ug/L	85

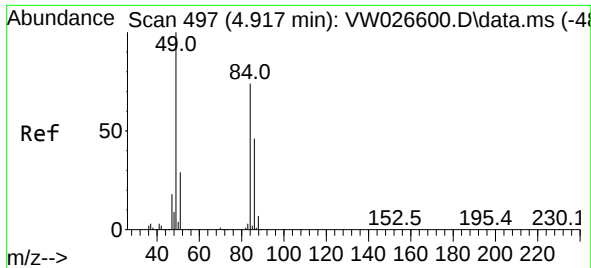
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071223\
Data File : VW026602.D
Acq On : 12 Jul 2023 10:21
Operator : SY/MD
Sample : VW0712SBL02
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK538

Quant Time: Jul 13 04:41:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 13 04:40:12 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.653 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW026602.D
Acq: 12 Jul 2023 10:21

Instrument :
MSVOA_W
ClientSampleId :
VBLK538

Tgt Ion: 84 Resp: 21112
Ion Ratio Lower Upper
84 100
86 79.4 43.8 81.3
49 126.6 99.2 184.2

