

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027495.D
 Acq On : 01 Nov 2023 12:15
 Operator : SY/MD
 Sample : 05112-04
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Nov 02 03:34:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration

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

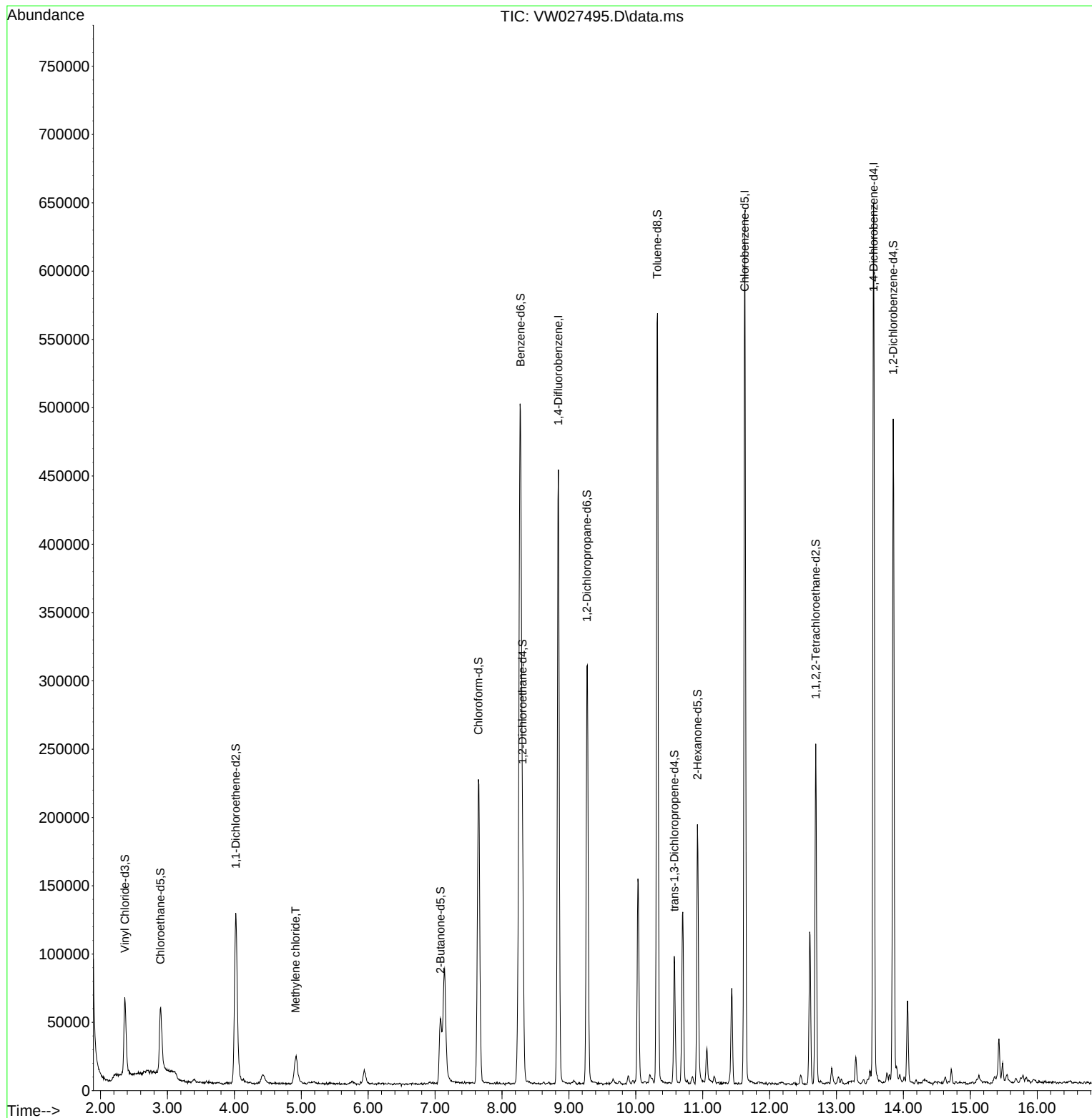
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	365410	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	323159	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	160944	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84021	15.066	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.280%		
7) Chloroethane-d5	2.893	69	73433	18.339	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.360%		
11) 1,1-Dichloroethene-d2	4.021	65	45217	16.182	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.720%		
21) 2-Butanone-d5	7.081	46	90367	48.753	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.500%		
24) Chloroform-d	7.648	84	225708	20.724	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.880%		
26) 1,2-Dichloroethane-d4	8.307	65	123556	21.119	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.480%		
32) Benzene-d6	8.276	84	445876	20.393	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.560%		
36) 1,2-Dichloropropane-d6	9.270	67	149923	22.450	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.800%		
41) Toluene-d8	10.319	98	374646	18.896	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.600%		
43) trans-1,3-Dichloroprop...	10.575	79	50913	16.721	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.880%		
47) 2-Hexanone-d5	10.922	63	64551	46.720	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.440%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126362	25.361	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.440%		
66) 1,2-Dichlorobenzene-d4	13.848	152	120140	20.599	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.400%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	16101	2.407	ug/L	97

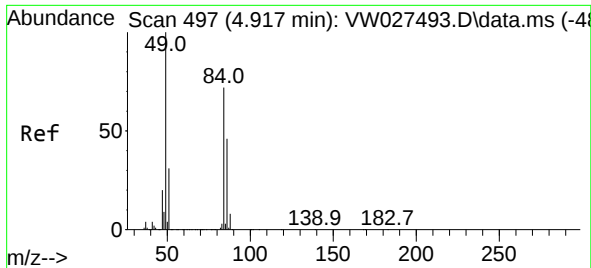
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
Data File : VW027495.D
Acq On : 01 Nov 2023 12:15
Operator : SY/MD
Sample : 05112-04
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Time: Nov 02 03:34:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Nov 02 03:33:34 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.407 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027495.D
Acq: 01 Nov 2023 12:15

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Tgt Ion: 84 Resp: 16101
Ion Ratio Lower Upper
84 100
86 56.3 41.3 76.7
49 135.9 92.8 172.4

