

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050724\
 Data File : VV035546.D
 Acq On : 07 May 2024 11:57
 Operator : SY/MD
 Sample : VV0507SBL03
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK285

Quant Time: May 08 02:25:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 08 02:24:43 2024
 Response via : Initial Calibration

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

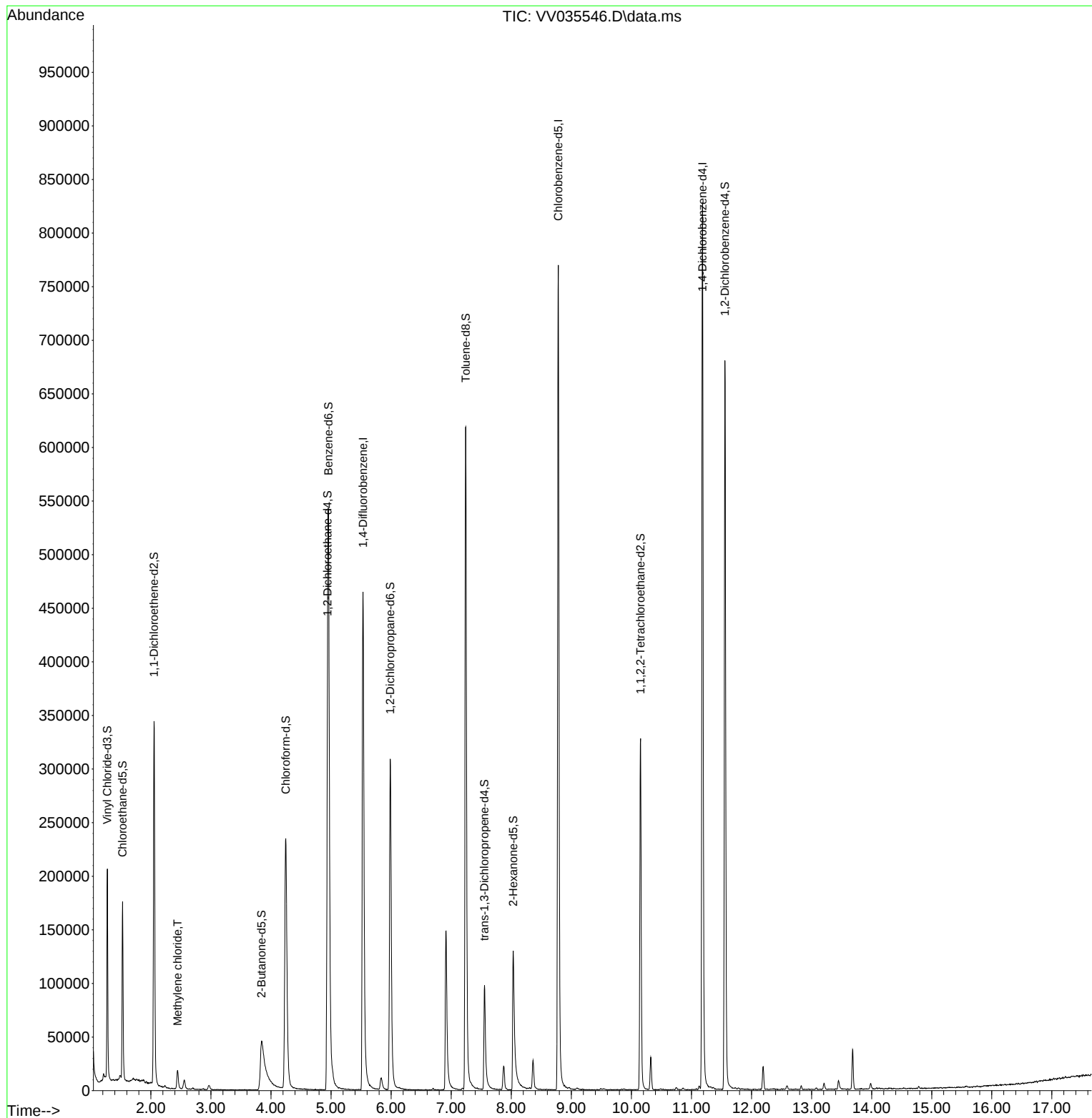
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	433288	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	454763	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	229563	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	127126	18.983	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.920%		
7) Chloroethane-d5	1.529	69	108948	20.165	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.680%		
11) 1,1-Dichloroethene-d2	2.053	65	59049	19.916	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.680%		
21) 2-Butanone-d5	3.841	46	86517m	45.522	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.040%		
24) Chloroform-d	4.246	84	265837	20.637	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.560%		
26) 1,2-Dichloroethane-d4	4.940	65	141614	22.238	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.960%		
32) Benzene-d6	4.957	84	513447	20.626	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.520%		
36) 1,2-Dichloropropane-d6	5.985	67	166181	21.632	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.520%		
41) Toluene-d8	7.243	98	441841	19.943	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.760%		
43) trans-1,3-Dichloroprop...	7.554	79	68734	20.920	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.680%		
47) 2-Hexanone-d5	8.034	63	60740	43.970	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.940%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	168478	22.759	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.040%		
66) 1,2-Dichlorobenzene-d4	11.558	152	184455	23.153	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.600%		
Target Compounds						Qvalue
16) Methylene chloride	2.445	84	7863	0.787	ug/L	98

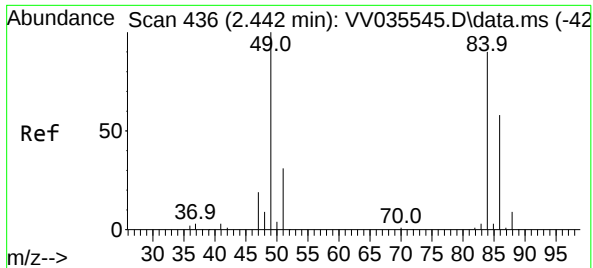
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050724\
Data File : VV035546.D
Acq On : 07 May 2024 11:57
Operator : SY/MD
Sample : VV0507SBL03
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK285

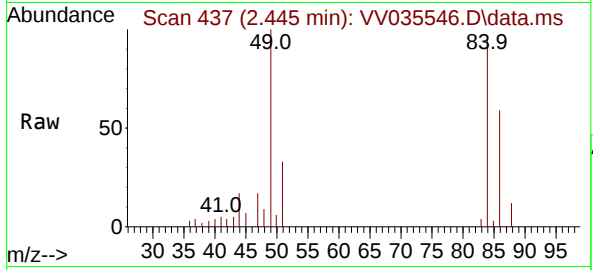
Quant Time: May 08 02:25:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 08 02:24:43 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.787 ug/L
RT: 2.445 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV035546.D
Acq: 07 May 2024 11:57

Instrument :
MSVOA_V
ClientSampleId :
VBLK285



Tgt Ion:	84	Resp:	7863
Ion	Ratio	Lower	Upper
84	100		
86	61.9	43.8	81.3
49	105.5	75.3	139.9

