

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075844.D
 Acq On : 26 Apr 2023 19:37
 Operator : KP/SY
 Sample : 02447-16
 Misc : 2.02G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW936

Quant Time: Apr 27 02:06:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 02:02:18 2023
 Response via : Initial Calibration

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

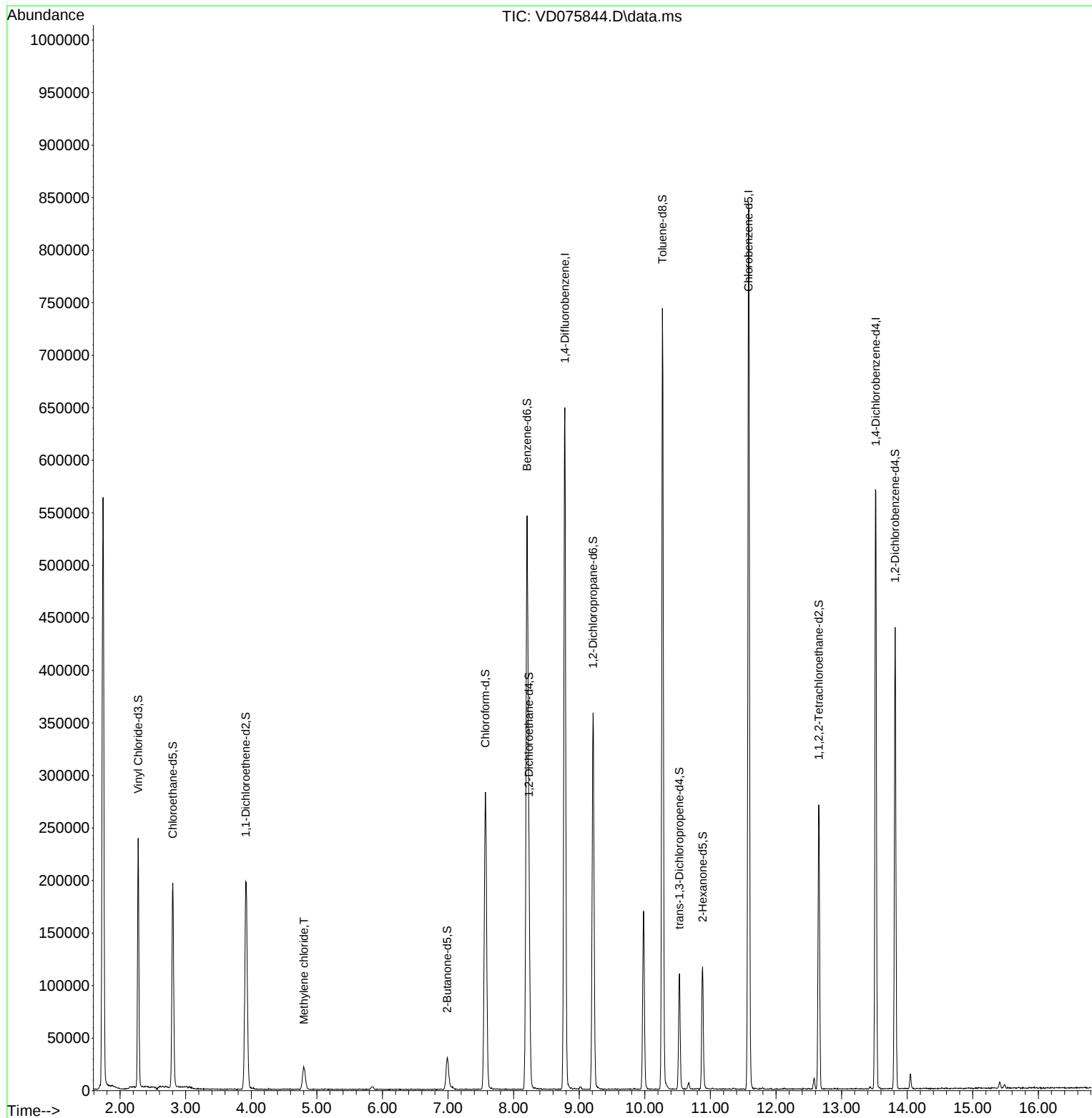
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	633164	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	544452	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	172195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	222956	16.052	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.200%		
7) Chloroethane-d5	2.805	69	216409	18.032	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.120%		
11) 1,1-Dichloroethene-d2	3.917	65	54046	16.877	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.520%		
21) 2-Butanone-d5	6.987	46	51410	42.635	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.260%		
24) Chloroform-d	7.569	84	314147	19.841	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.360%		
26) 1,2-Dichloroethane-d4	8.234	65	132710	19.627	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.520%		
32) Benzene-d6	8.205	84	621965	19.600	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.400%		
36) 1,2-Dichloropropane-d6	9.210	67	190269	21.662	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.640%		
41) Toluene-d8	10.269	98	539248	18.151	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.600%		
43) trans-1,3-Dichloroprop...	10.528	79	64286	17.707	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.840%		
47) 2-Hexanone-d5	10.881	63	43911	41.520	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.040%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	142469	21.197	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.800%		
66) 1,2-Dichlorobenzene-d4	13.816	152	127145	20.875	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	19030	1.482	ug/L	91

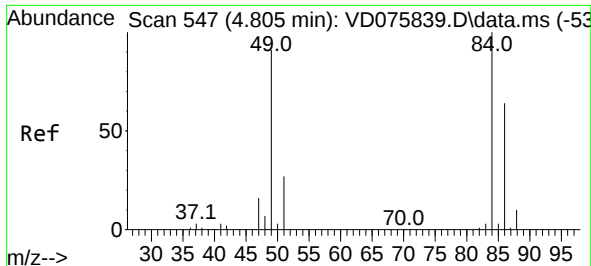
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
Data File : VD075844.D
Acq On : 26 Apr 2023 19:37
Operator : KP/SY
Sample : 02447-16
Misc : 2.02G/10.00ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EW936

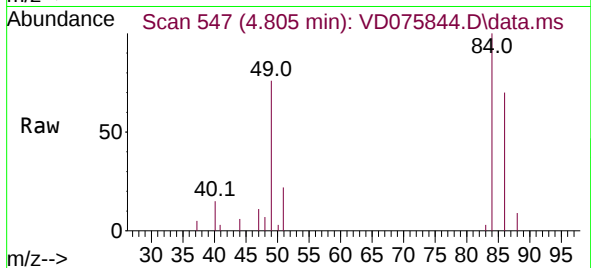
Quant Time: Apr 27 02:06:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 27 02:02:18 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.482 ug/L
RT: 4.805 min Scan# 54
Delta R.T. -0.000 min
Lab File: VD075844.D
Acq: 26 Apr 2023 19:37

Instrument :
MSVOA_D
ClientSampleId :
EW936



Tgt Ion: 84 Resp: 19030
Ion Ratio Lower Upper
84 100
86 69.6 45.8 85.2
49 76.0 60.8 112.8

