

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061324\
 Data File : VD079183.D
 Acq On : 13 Jun 2024 17:16
 Operator : RP/MD
 Sample : P2775-21
 Misc : 4.50G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4D58

Quant Time: Jun 14 04:49:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 04:47:47 2024
 Response via : Initial Calibration

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

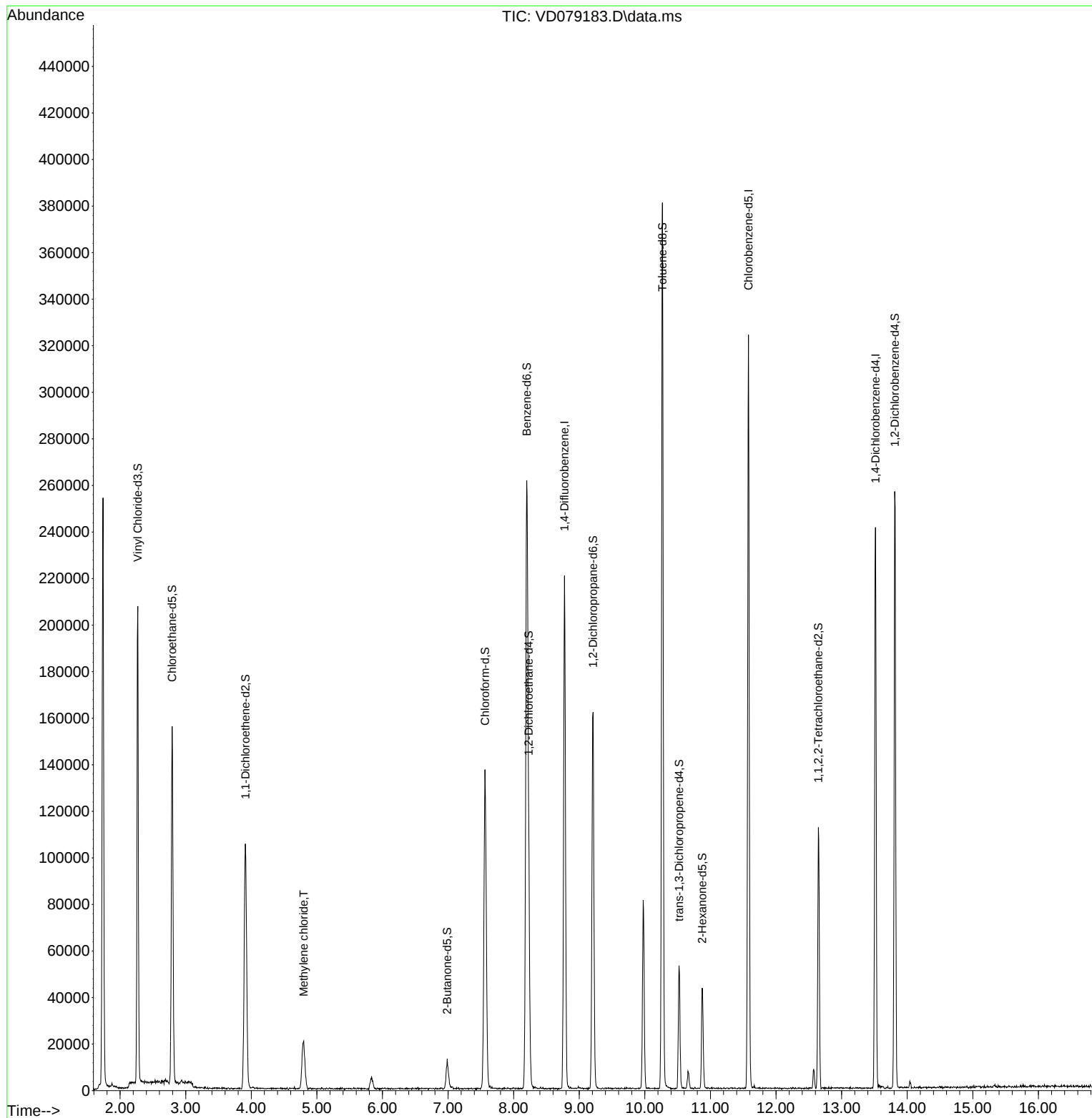
Internal Standards							
1) 1,4-Difluorobenzene		8.775	114	204630	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.581	117	194200	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.516	152	71792	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.269	65	189105	30.031	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 120.120%		
7) Chloroethane-d5		2.793	69	158182	25.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 103.920%		
11) 1,1-Dichloroethene-d2		3.910	65	30327	27.129	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 108.520%		
21) 2-Butanone-d5		6.987	46	17684	36.716	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 73.440%		
24) Chloroform-d		7.563	84	145212	25.380	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 101.520%		
26) 1,2-Dichloroethane-d4		8.228	65	64096	24.284	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 97.120%		
32) Benzene-d6		8.198	84	302278	28.078	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 112.320%		
36) 1,2-Dichloropropane-d6		9.210	67	83480	26.919	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 107.680%		
41) Toluene-d8		10.269	98	271737	26.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 107.840%		
43) trans-1,3-Dichloroprop...		10.522	79	31963	24.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 98.080%		
47) 2-Hexanone-d5		10.875	63	15300	38.164	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 76.320%		
56) 1,1,2,2-Tetrachloroeth...		12.645	84	57606	20.972	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 83.880%		
66) 1,2-Dichlorobenzene-d4		13.810	152	74936	30.244	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 120.960%#		
Target Compounds							Qvalue
16) Methylene chloride		4.799	84	18100	4.964	ug/L	96

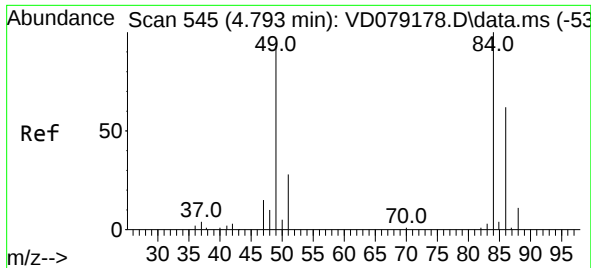
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061324\
Data File : VD079183.D
Acq On : 13 Jun 2024 17:16
Operator : RP/MD
Sample : P2775-21
Misc : 4.50G/10ml/MSVOA_D/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4D58

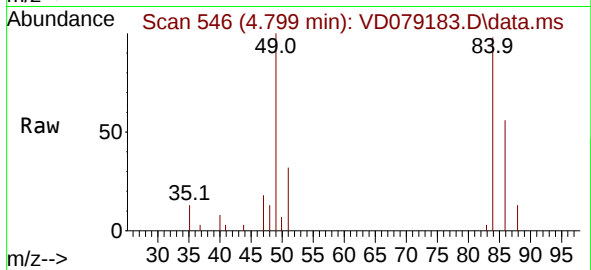
Quant Time: Jun 14 04:49:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 14 04:47:47 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.964 ug/L
RT: 4.799 min Scan# 54
Delta R.T. 0.006 min
Lab File: VD079183.D
Acq: 13 Jun 2024 17:16

Instrument :
MSVOA_D
ClientSampleId :
A4D58



Tgt Ion: 84 Resp: 18100
Ion Ratio Lower Upper
84 100
86 56.9 40.9 76.0
49 101.5 67.5 125.3

