

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061324\
 Data File : VD079181.D
 Acq On : 13 Jun 2024 16:20
 Operator : RP/MD
 Sample : P2775-19
 Misc : 5.21G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4D48

Quant Time: Jun 14 04:49:05 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)

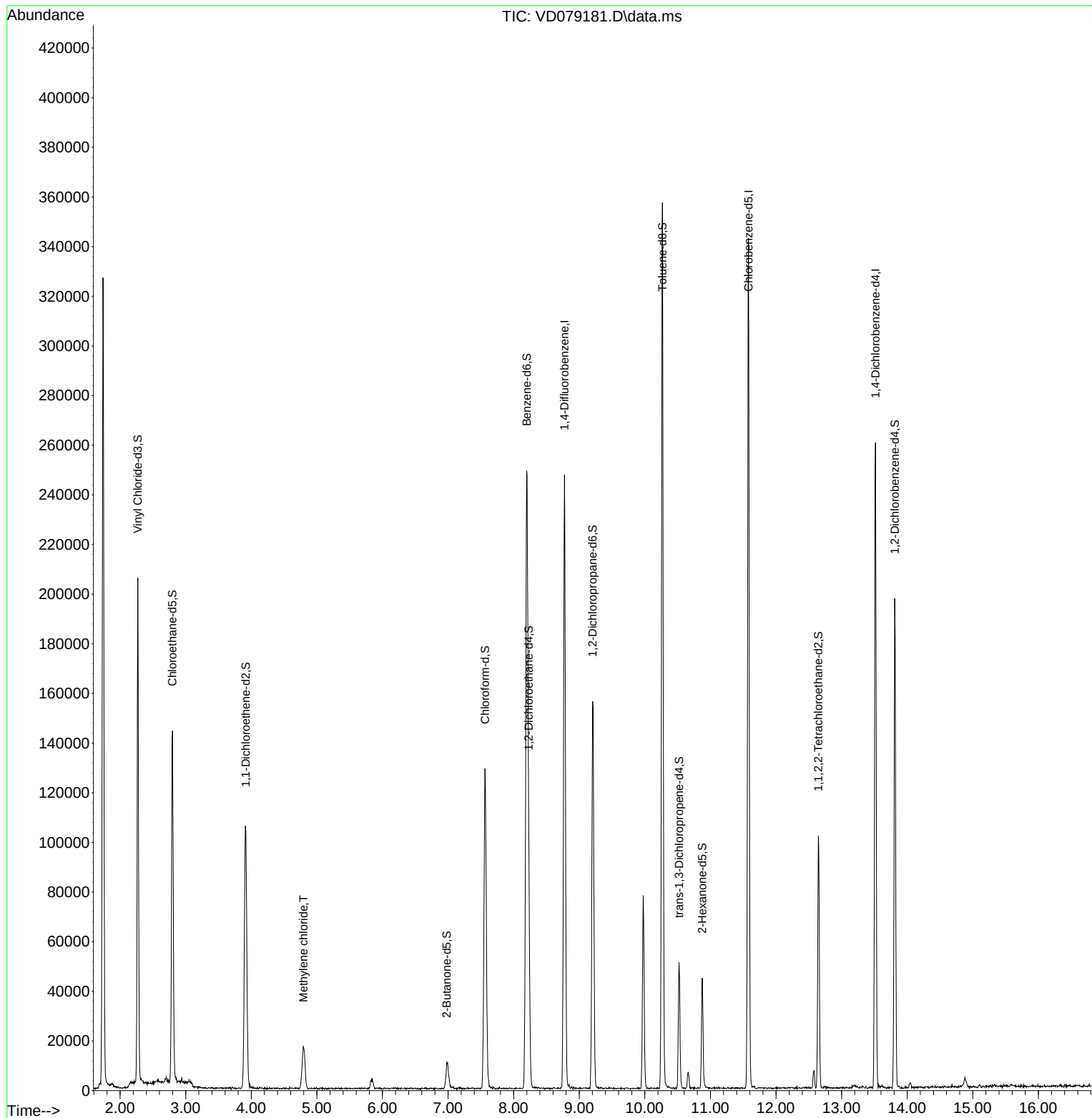
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	231965	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	213368	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	77188	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	180663	25.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.240%
7) Chloroethane-d5	2.799	69	152126	22.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.160%
11) 1,1-Dichloroethene-d2	3.916	65	29912	23.605	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.400%
21) 2-Butanone-d5	6.981	46	17929	32.838	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.680%
24) Chloroform-d	7.563	84	138141	21.299	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	8.228	65	61523	20.563	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.240%
32) Benzene-d6	8.199	84	287328	24.292	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.160%
36) 1,2-Dichloropropane-d6	9.204	67	79602	23.363	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.440%
41) Toluene-d8	10.269	98	254004	22.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.720%
43) trans-1,3-Dichloroprop...	10.522	79	30145	21.049	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.200%
47) 2-Hexanone-d5	10.875	63	14882	33.786	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.580%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	53538	17.740	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.960%
66) 1,2-Dichlorobenzene-d4	13.810	152	55109	20.687	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.760%
Target Compounds						
16) Methylene chloride	4.793	84	15067	3.645	ug/L	Qvalue 92

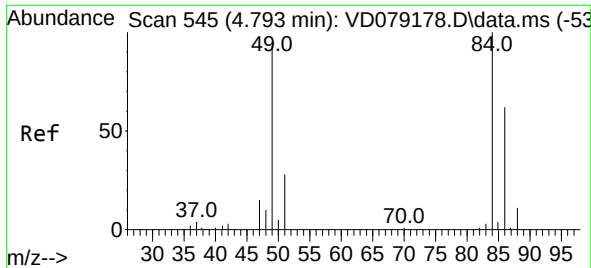
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061324\
Data File : VD079181.D
Acq On : 13 Jun 2024 16:20
Operator : RP/MD
Sample : P2775-19
Misc : 5.21G/10ml/MSVOA_D/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4D48

Quant Time: Jun 14 04:49:05 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: 3.645 ug/L
RT: 4.793 min Scan# 54
Delta R.T. -0.000 min
Lab File: VD079181.D
Acq: 13 Jun 2024 16:20

Instrument :
MSVOA_D
ClientSampleId :
A4D48

Tgt Ion: 84 Resp: 15067
Ion Ratio Lower Upper
84 100
86 53.4 40.9 76.0
49 88.4 67.5 125.3

