

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061324\
 Data File : VD079185.D
 Acq On : 13 Jun 2024 18:12
 Operator : RP/MD
 Sample : P2775-23
 Misc : 5.00G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4DD4

Quant Time: Jun 14 04:50:17 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)

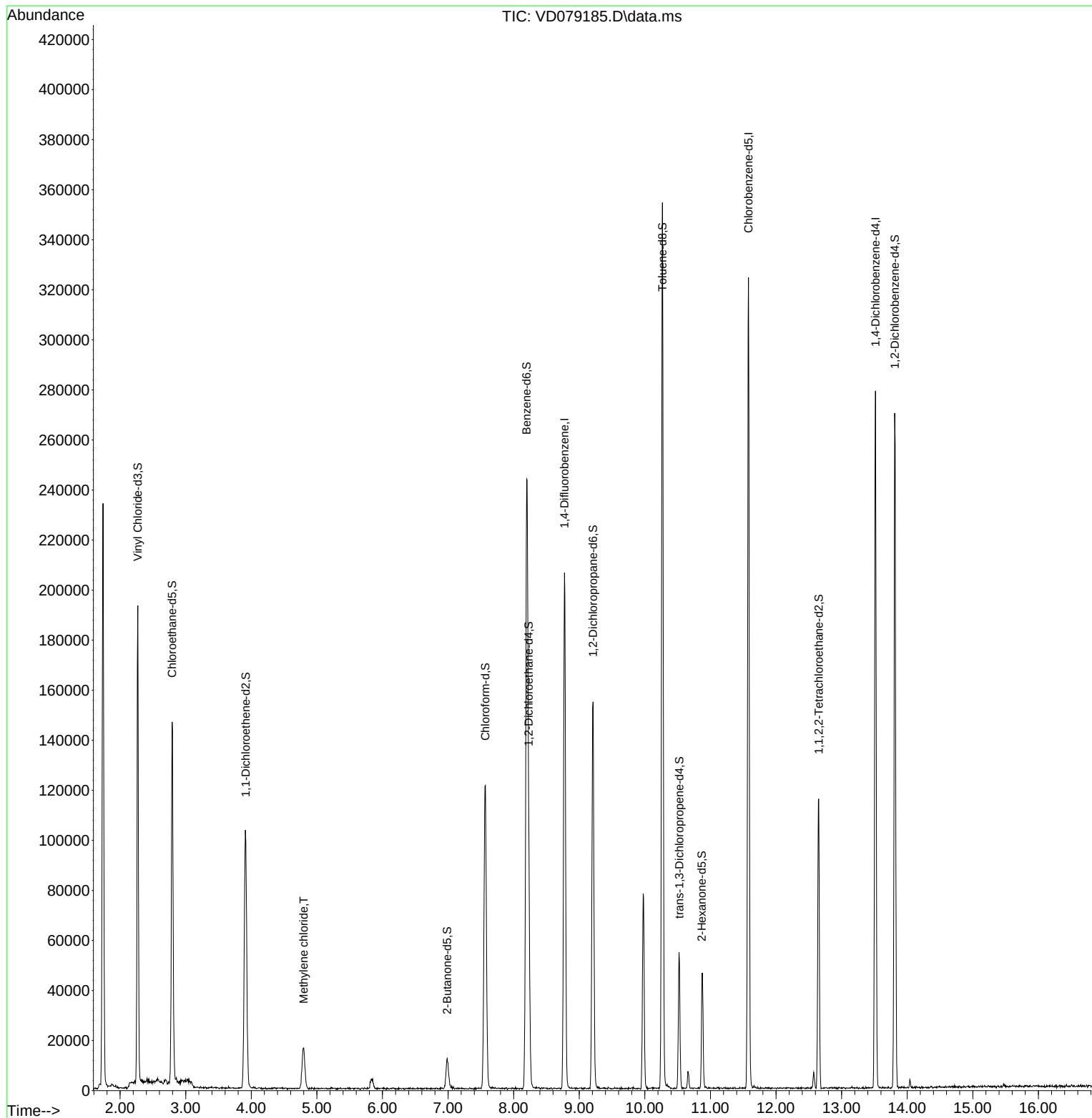
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	200745	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	205504	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	81053	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	170395	27.583	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.320%
7) Chloroethane-d5	2.793	69	148413	24.846	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	3.916	65	28416	25.912	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	103.640%
21) 2-Butanone-d5	6.987	46	20642	43.687	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.380%
24) Chloroform-d	7.569	84	135851	24.203	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	8.228	65	62724	24.224	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.880%
32) Benzene-d6	8.199	84	278323	24.431	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.720%
36) 1,2-Dichloropropane-d6	9.210	67	79269	24.155	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.640%
41) Toluene-d8	10.269	98	255089	23.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.640%
43) trans-1,3-Dichloroprop...	10.528	79	31954	23.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.680%
47) 2-Hexanone-d5	10.869	63	16234	38.266	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.540%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	61428	21.133	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.520%
66) 1,2-Dichlorobenzene-d4	13.810	152	79302	28.349	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.400%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	14934	4.175	ug/L	80

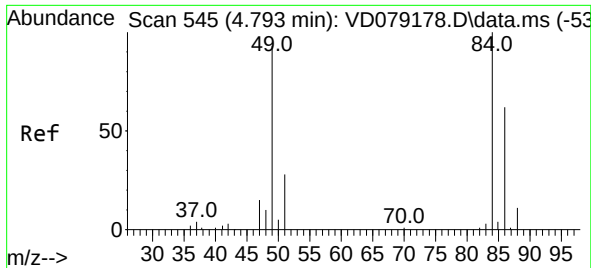
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.175 ug/L
RT: 4.799 min Scan# 54
Delta R.T. 0.006 min
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Tgt Ion: 84	Resp: 14934
Ion Ratio	Lower Upper
84	100
86	49.9 40.9 76.0
49	71.7 67.5 125.3

