

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
 Data File : VD079098.D
 Acq On : 30 May 2024 16:06
 Operator : RP/MD
 Sample : P2633-06
 Misc : 5.64G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BHBZ2

Quant Time: May 31 01:57:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 31 01:52:18 2024
 Response via : Initial Calibration

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

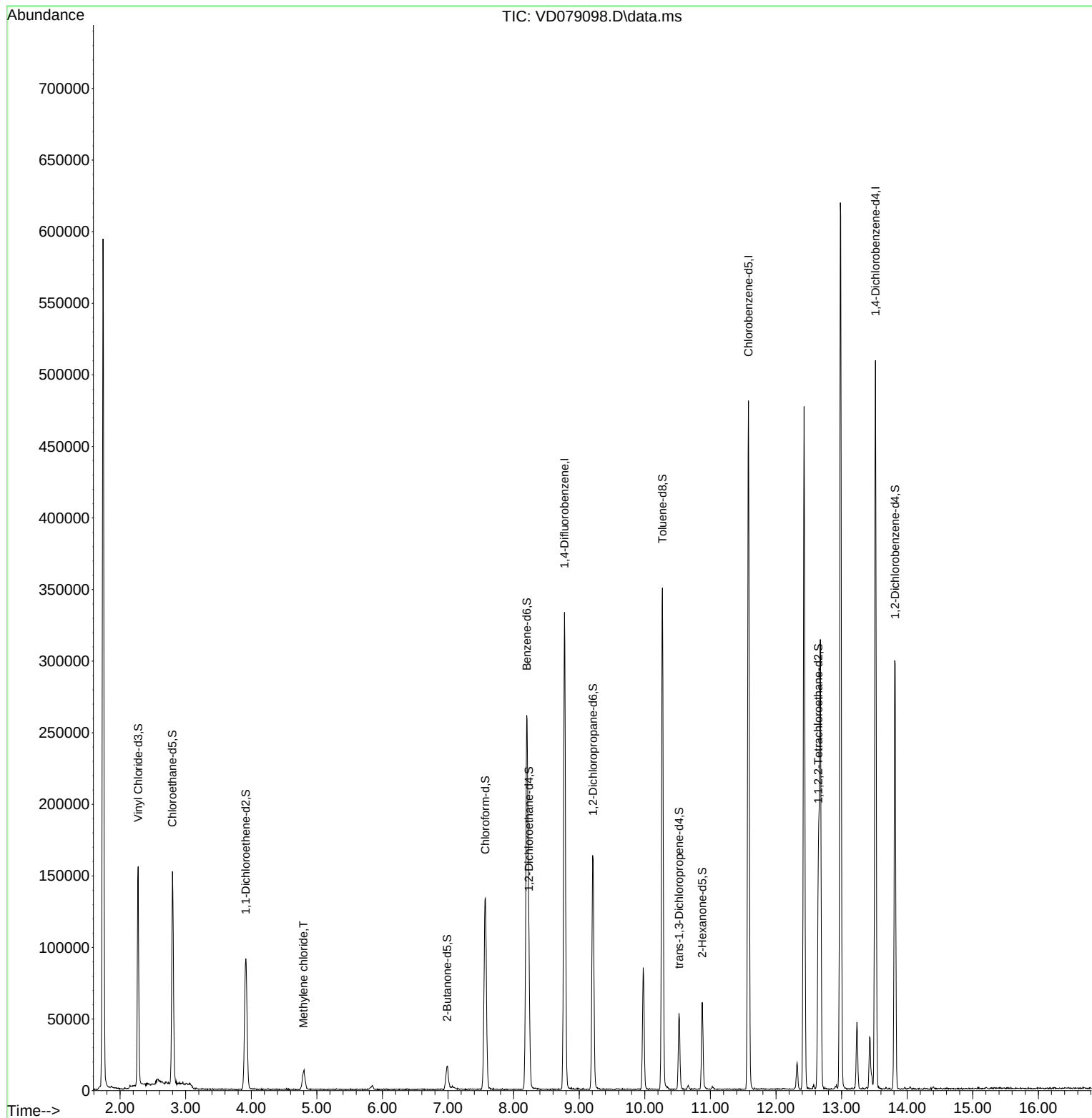
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	312356	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	298756	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	144209	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	142702	14.846	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.400%
7) Chloroethane-d5	2.799	69	155698	16.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.000%
11) 1,1-Dichloroethene-d2	3.917	65	27583	16.165	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.640%
21) 2-Butanone-d5	6.987	46	26565	36.133	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.260%
24) Chloroform-d	7.569	84	146783	16.807	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.240%
26) 1,2-Dichloroethane-d4	8.234	65	71373	17.715	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.880%
32) Benzene-d6	8.199	84	293810	17.740	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.960%
36) 1,2-Dichloropropane-d6	9.210	67	85937	18.013	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.040%
41) Toluene-d8	10.269	98	253664	16.358	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.440%
43) trans-1,3-Dichloroprop...	10.522	79	31732	15.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.280%
47) 2-Hexanone-d5	10.875	63	21223	34.411	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.820%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	77713	18.391	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.560%
66) 1,2-Dichlorobenzene-d4	13.816	152	86672	17.415	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.640%#
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	11231	2.018	ug/L	89

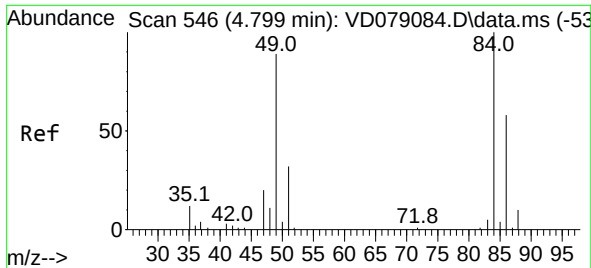
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.018 ug/L
RT: 4.793 min Scan# 54
Delta R.T. -0.006 min
Lab File: VD079098.D
Acq: 30 May 2024 16:06

Instrument :
MSVOA_D
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Tgt Ion: 84 Resp: 11231
Ion Ratio Lower Upper
84 100
86 56.2 40.9 76.0
49 81.6 67.5 125.3

