

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
 Data File : VD079097.D
 Acq On : 30 May 2024 15:39
 Operator : RP/MD
 Sample : P2633-05
 Misc : 5.48G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BHBZ1

Quant Time: May 31 01:57:17 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)

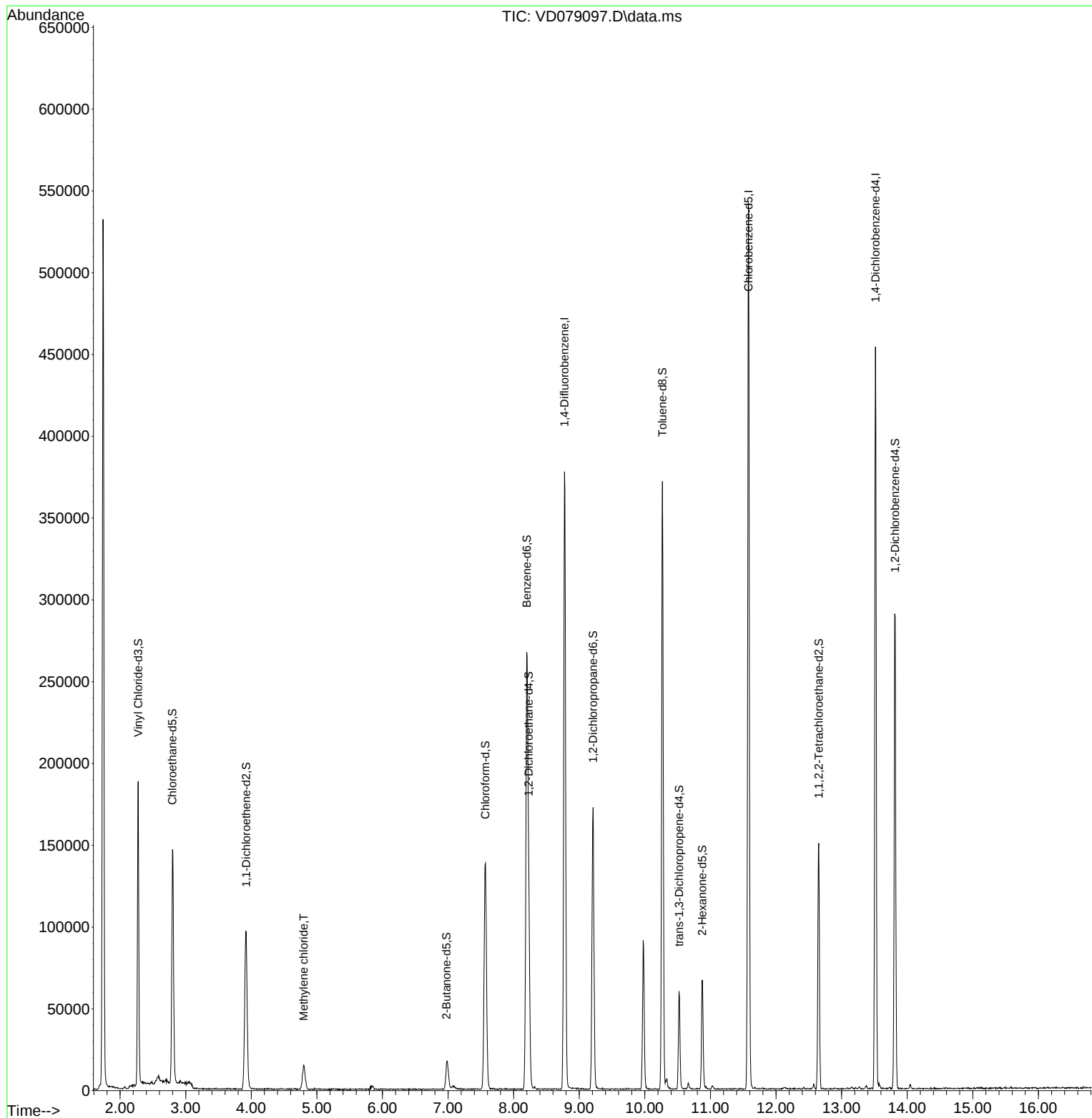
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	359011	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	334302	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	132696	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	166687	15.088	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.360%
7) Chloroethane-d5	2.799	69	156085	14.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.440%
11) 1,1-Dichloroethene-d2	3.922	65	27313	13.926	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.720%
21) 2-Butanone-d5	6.975	46	28092	33.244	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.480%
24) Chloroform-d	7.569	84	154596	15.401	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.600%
26) 1,2-Dichloroethane-d4	8.228	65	75136	16.226	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.920%#
32) Benzene-d6	8.198	84	301284	16.257	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	65.040%
36) 1,2-Dichloropropane-d6	9.210	67	89287	16.725	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.920%#
41) Toluene-d8	10.269	98	267229	15.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.600%
43) trans-1,3-Dichloroprop...	10.522	79	34816	15.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.080%
47) 2-Hexanone-d5	10.875	63	23898	34.628	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.260%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	78063	16.509	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.040%
66) 1,2-Dichlorobenzene-d4	13.816	152	85164	18.596	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.400%#
Target Compounds						
16) Methylene chloride	4.798	84	12670	1.981	ug/L	Qvalue 93

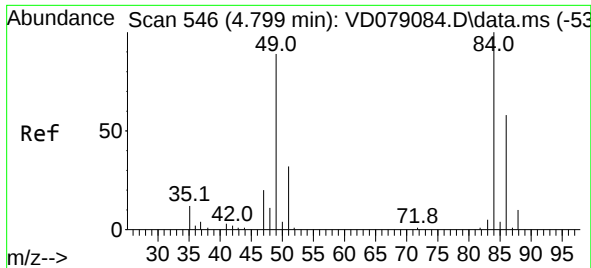
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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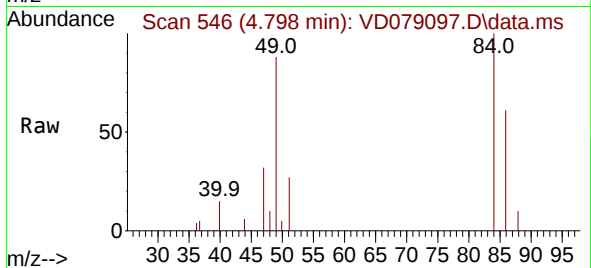
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 1.981 ug/L
RT: 4.798 min Scan# 54
Delta R.T. -0.000 min
Lab File: VD079097.D
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Tgt Ion:	84	Resp:	12670
Ion	Ratio	Lower	Upper
84	100		
86	60.9	40.9	76.0
49	87.9	67.5	125.3

