

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020124\
 Data File : VD078310.D
 Acq On : 01 Feb 2024 17:36
 Operator : RP/MD
 Sample : P1329-10
 Misc : 5.12G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0FM1

Quant Time: Feb 02 00:40:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 02 00:36:57 2024
 Response via : Initial Calibration

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

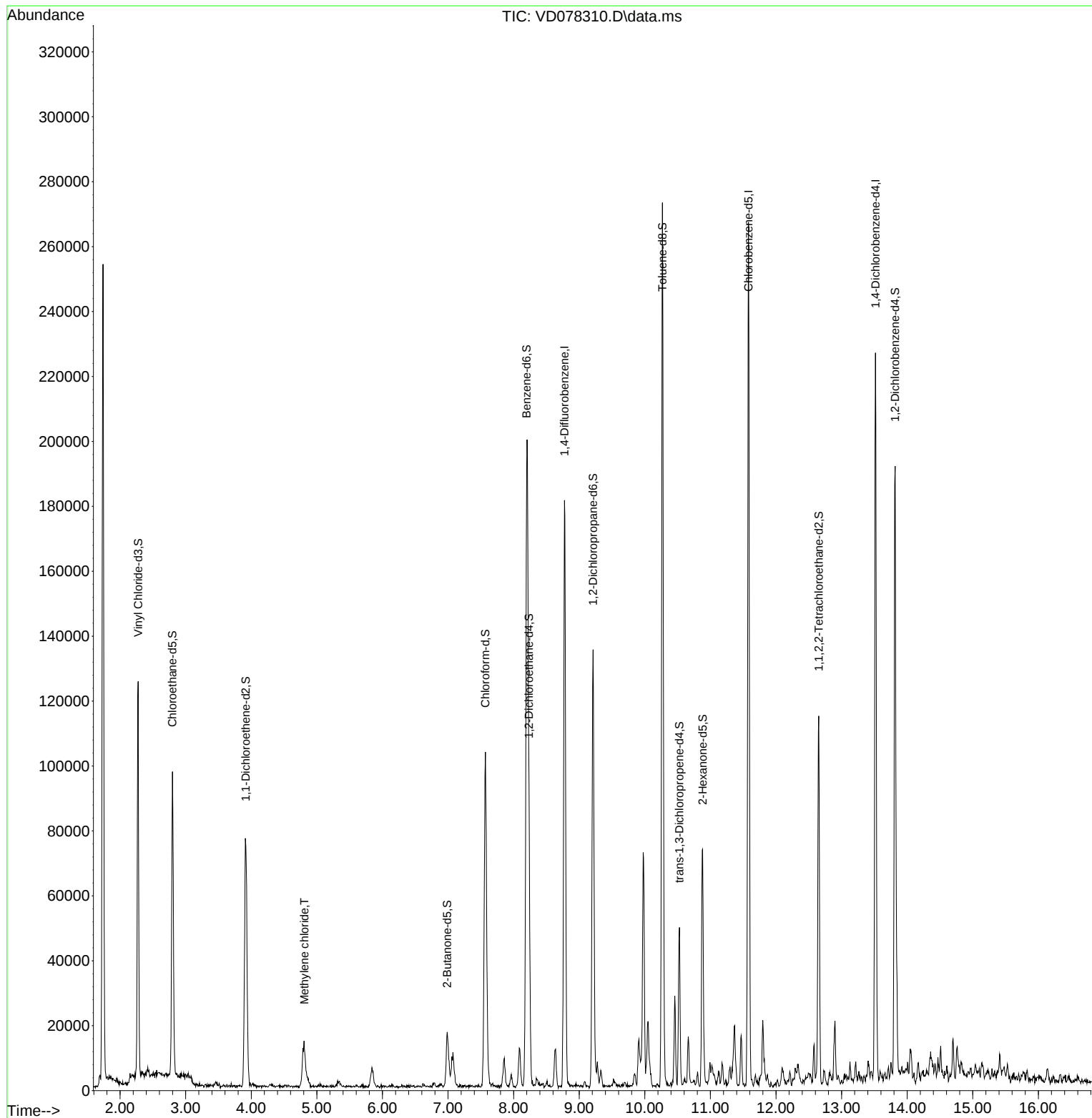
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	159707	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	150900	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	57072	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	109291	24.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.480%
7) Chloroethane-d5	2.799	69	91326	23.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.920%
11) 1,1-Dichloroethene-d2	3.917	65	23002	23.511	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.040%
21) 2-Butanone-d5	6.987	46	27798	41.668	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.340%
24) Chloroform-d	7.569	84	100800	22.137	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.560%
26) 1,2-Dichloroethane-d4	8.234	65	58657	23.870	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.480%
32) Benzene-d6	8.199	84	212256	24.056	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.240%
36) 1,2-Dichloropropane-d6	9.210	67	66842	24.607	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.440%
41) Toluene-d8	10.269	98	183233	23.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.480%
43) trans-1,3-Dichloroprop...	10.528	79	27335	22.537	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.160%
47) 2-Hexanone-d5	10.881	63	24825	45.044	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.080%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	57858	22.922	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.680%
66) 1,2-Dichlorobenzene-d4	13.816	152	49527	24.240	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.960%
Target Compounds						Qvalue
16) Methylene chloride	4.811	84	10044	3.207	ug/L	81

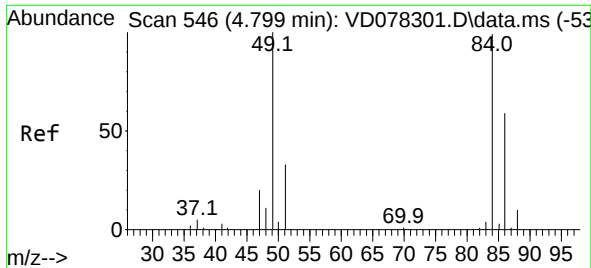
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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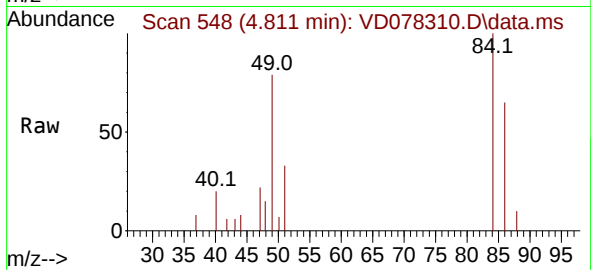
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 3.207 ug/L
RT: 4.811 min Scan# 54
Delta R.T. 0.012 min
Lab File: VD078310.D
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MSVOA_D
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Tgt Ion: 84 Resp: 10044
Ion Ratio Lower Upper
84 100
86 65.3 45.4 84.2
49 78.9 77.3 143.7

