

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020524\
 Data File : VD078349.D
 Acq On : 05 Feb 2024 16:37
 Operator : RP/MD
 Sample : P1329-19RE
 Misc : 3.65G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0FM4RE

Quant Time: Feb 06 00:52:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 00:51:05 2024
 Response via : Initial Calibration

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

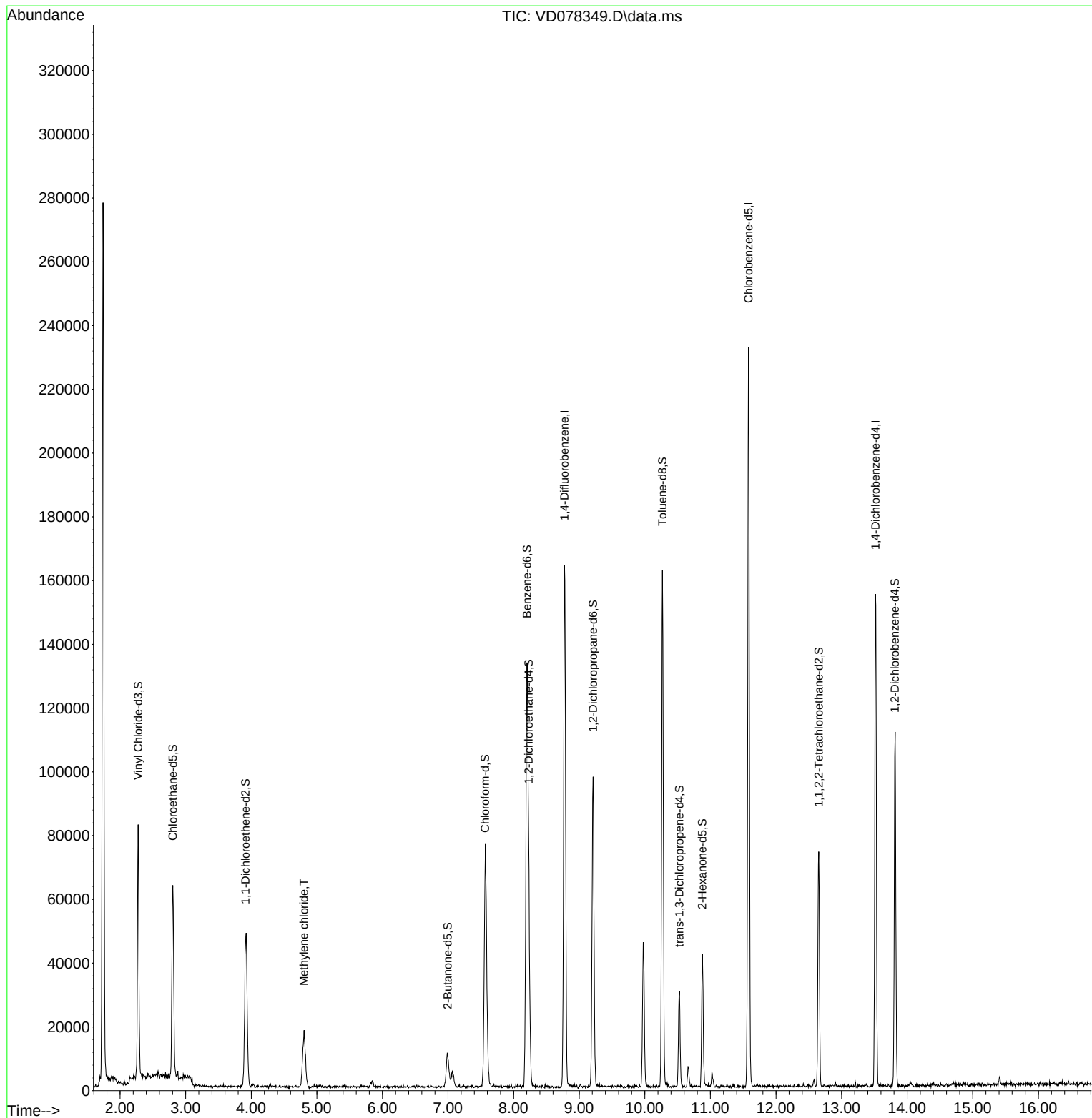
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	144308	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	131696	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	40698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	71318	17.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.680%
7) Chloroethane-d5	2.805	69	62653	18.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.800%
11) 1,1-Dichloroethene-d2	3.911	65	14459	16.356	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.440%
21) 2-Butanone-d5	6.993	46	18565	30.798	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.600%
24) Chloroform-d	7.563	84	73344	17.826	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.320%
26) 1,2-Dichloroethane-d4	8.228	65	40978	18.455	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.840%
32) Benzene-d6	8.205	84	140310	18.221	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.880%
36) 1,2-Dichloropropane-d6	9.210	67	47770	20.150	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.600%
41) Toluene-d8	10.269	98	111804	16.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.640%
43) trans-1,3-Dichloroprop...	10.528	79	17758	16.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.120%
47) 2-Hexanone-d5	10.875	63	14727	30.618	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.240%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	37268	16.918	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.680%
66) 1,2-Dichlorobenzene-d4	13.810	152	29296	20.107	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.440%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	12982	4.587	ug/L	88

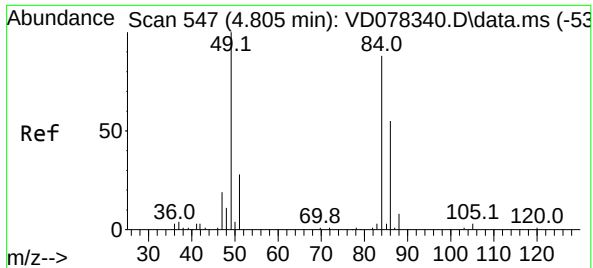
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.587 ug/L
RT: 4.805 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD078349.D
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MSVOA_D
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Tgt Ion: 84 Resp: 12982
Ion Ratio Lower Upper
84 100
86 72.5 45.4 84.2
49 96.8 77.3 143.7

