

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020224\
 Data File : VD078336.D
 Acq On : 02 Feb 2024 19:45
 Operator : RP/MD
 Sample : P1349-01
 Misc : 6.87G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6W3

Quant Time: Feb 03 00:24:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Feb 03 00:20:19 2024
 Response via : Initial Calibration

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

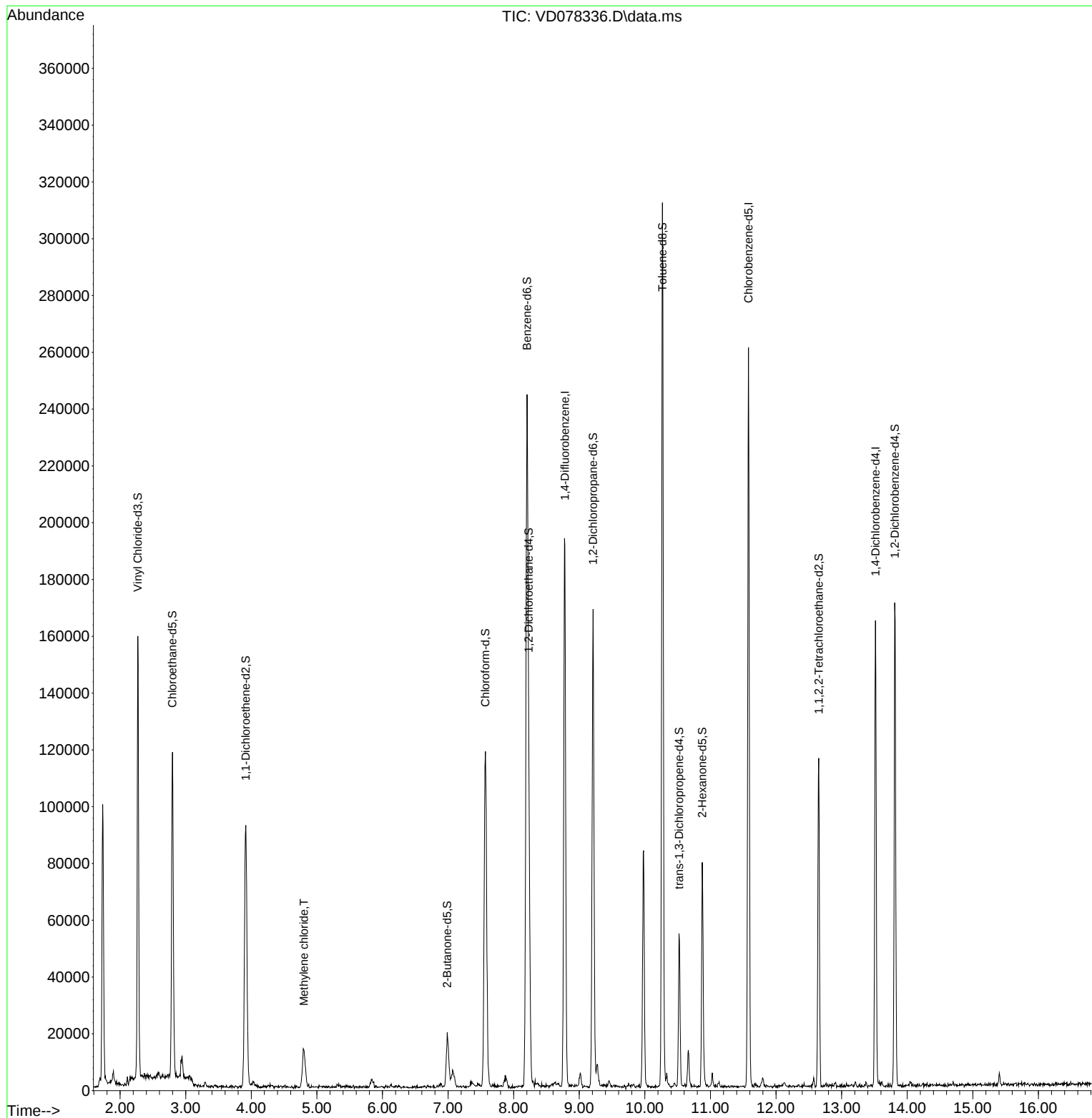
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	171871	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	146333	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	41960	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	132984	27.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.080%
7) Chloroethane-d5	2.799	69	114976	28.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.200%
11) 1,1-Dichloroethene-d2	3.916	65	26378	25.054	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.200%
21) 2-Butanone-d5	6.987	46	31740	44.210	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.420%
24) Chloroform-d	7.569	84	123748	25.253	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.000%
26) 1,2-Dichloroethane-d4	8.228	65	66958	25.319	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.280%
32) Benzene-d6	8.204	84	256177	29.940	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.760%
36) 1,2-Dichloropropane-d6	9.210	67	80566	30.585	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.320%#
41) Toluene-d8	10.269	98	211254	27.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.960%
43) trans-1,3-Dichloroprop...	10.522	79	29583	25.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.600%
47) 2-Hexanone-d5	10.875	63	26168	48.963	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.920%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	58461	23.884	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.520%
66) 1,2-Dichlorobenzene-d4	13.810	152	44413	29.566	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.280%
Target Compounds						
16) Methylene chloride	4.805	84	10334	3.066	ug/L	Qvalue 90

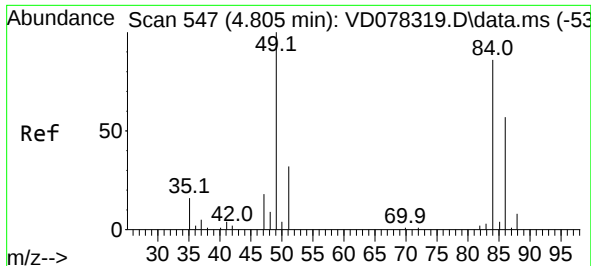
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.066 ug/L
RT: 4.805 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD078336.D
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Instrument :
MSVOA_D
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Tgt Ion: 84 Resp: 10334
Ion Ratio Lower Upper
84 100
86 50.2 45.4 84.2
49 105.0 77.3 143.7

