

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020224\
 Data File : VD078324.D
 Acq On : 02 Feb 2024 14:15
 Operator : RP/MD
 Sample : P1329-04
 Misc : 4.90G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0FL2

Quant Time: Feb 03 00:21:51 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)

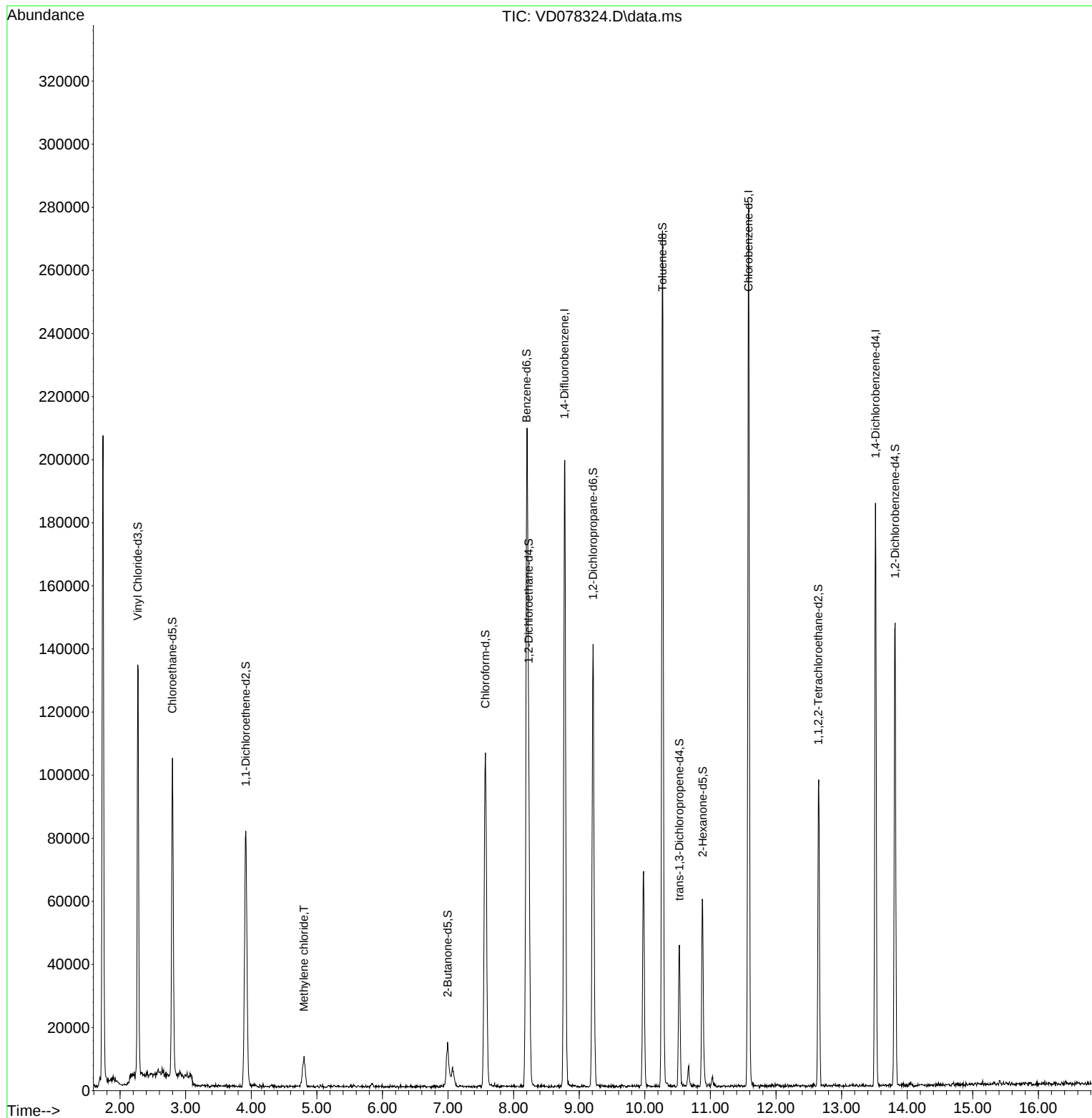
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	177200	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	154690	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	48752	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	117855	23.442	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.760%
7) Chloroethane-d5	2.799	69	98151	23.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.920%
11) 1,1-Dichloroethene-d2	3.917	65	22455	20.686	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.760%
21) 2-Butanone-d5	6.993	46	23953	32.360	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.720%
24) Chloroform-d	7.569	84	109982	21.769	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	8.228	65	58069	21.298	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.200%
32) Benzene-d6	8.199	84	222538	24.603	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.400%
36) 1,2-Dichloropropane-d6	9.210	67	70599	25.353	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.400%
41) Toluene-d8	10.269	98	182370	22.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.800%
43) trans-1,3-Dichloroprop...	10.528	79	26116	21.004	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.000%
47) 2-Hexanone-d5	10.881	63	20420	36.143	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.280%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	49589	19.165	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.640%
66) 1,2-Dichlorobenzene-d4	13.816	152	38636	22.137	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.560%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.805	84	7120	2.049	ug/L	93

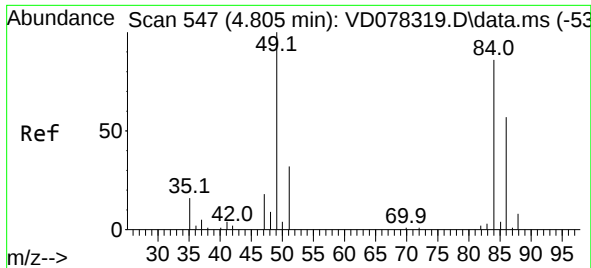
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.049 ug/L
RT: 4.805 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD078324.D
Acq: 02 Feb 2024 14:15

Instrument :
MSVOA_D
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Tgt Ion: 84 Resp: 7120
Ion Ratio Lower Upper
84 100
86 75.2 45.4 84.2
49 106.9 77.3 143.7

