

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
 Data File : VD075780.D
 Acq On : 21 Apr 2023 17:25
 Operator : KP/SY
 Sample : 02419-03
 Misc : 5.12G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW918

Quant Time: Apr 22 03:56:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 03:53:08 2023
 Response via : Initial Calibration

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

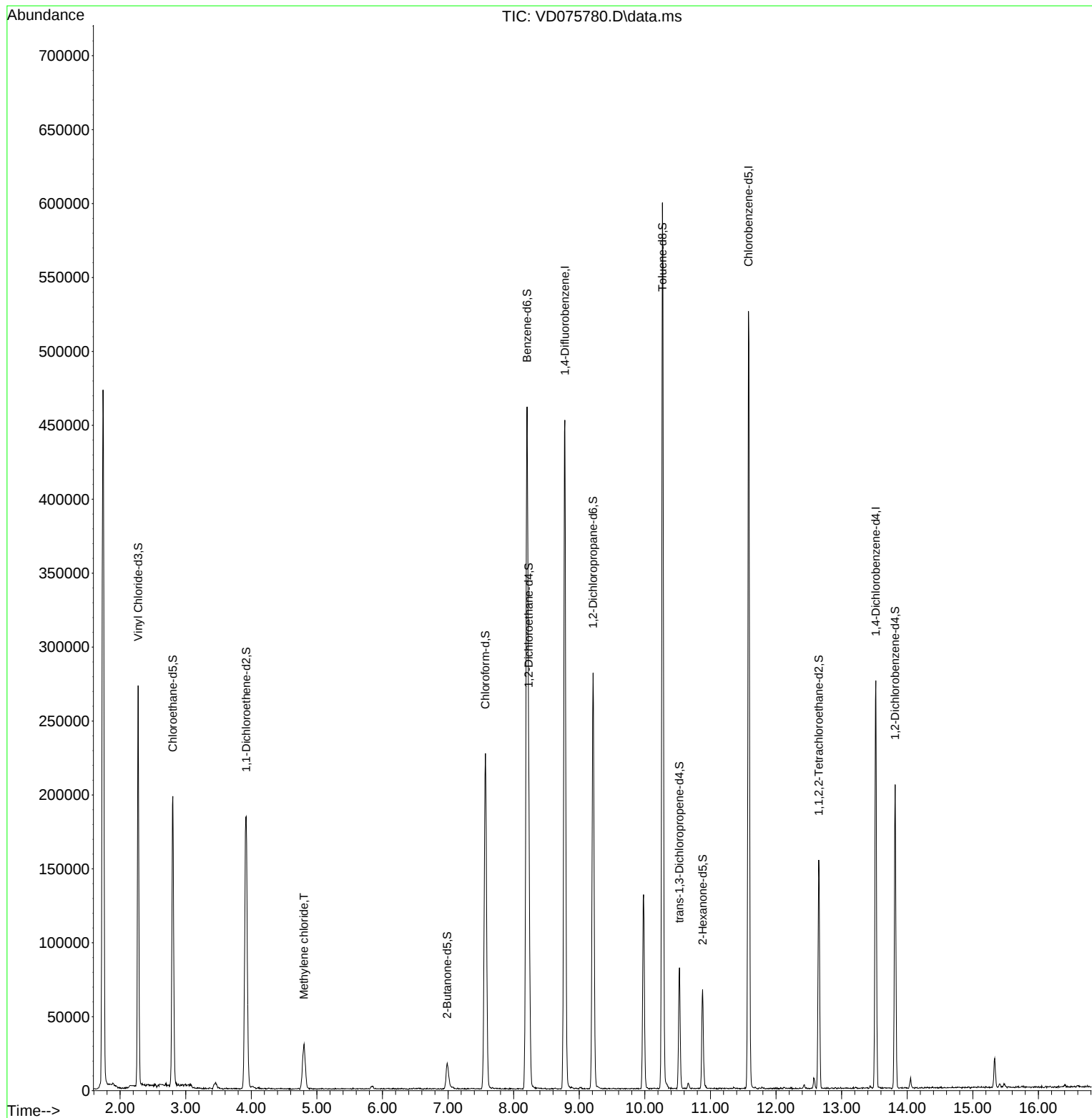
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	445197	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	336921	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	78269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	249624	25.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.240%
7) Chloroethane-d5	2.805	69	215412	25.527	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.120%
11) 1,1-Dichloroethene-d2	3.922	65	52060	23.121	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.480%
21) 2-Butanone-d5	6.987	46	28567	33.693	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.380%
24) Chloroform-d	7.569	84	251403	22.582	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.320%
26) 1,2-Dichloroethane-d4	8.228	65	106064	22.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.240%
32) Benzene-d6	8.204	84	537430	27.368	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.480%
36) 1,2-Dichloropropane-d6	9.210	67	152155	27.993	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.960%
41) Toluene-d8	10.269	98	437810	23.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.240%
43) trans-1,3-Dichloroprop...	10.528	79	48400	21.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.160%
47) 2-Hexanone-d5	10.881	63	24163	36.921	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.840%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	82211	19.766	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.080%
66) 1,2-Dichlorobenzene-d4	13.816	152	59698	21.564	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.240%
Target Compounds						Qvalue
16) Methylene chloride	4.804	84	27055	2.996	ug/L	96

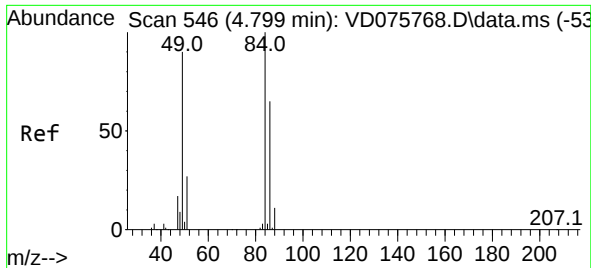
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.996 ug/L
RT: 4.804 min Scan# 54
Delta R.T. 0.006 min
Lab File: VD075780.D
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Tgt Ion: 84 Resp: 27055
Ion Ratio Lower Upper
84 100
86 61.2 45.8 85.2
49 83.4 60.8 112.8

