

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033023\
 Data File : VD075542.D
 Acq On : 30 Mar 2023 11:42
 Operator : KP/SY
 Sample : VD0330SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK114

Quant Time: Mar 31 01:35:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM030123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 31 01:28:39 2023
 Response via : Initial Calibration

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

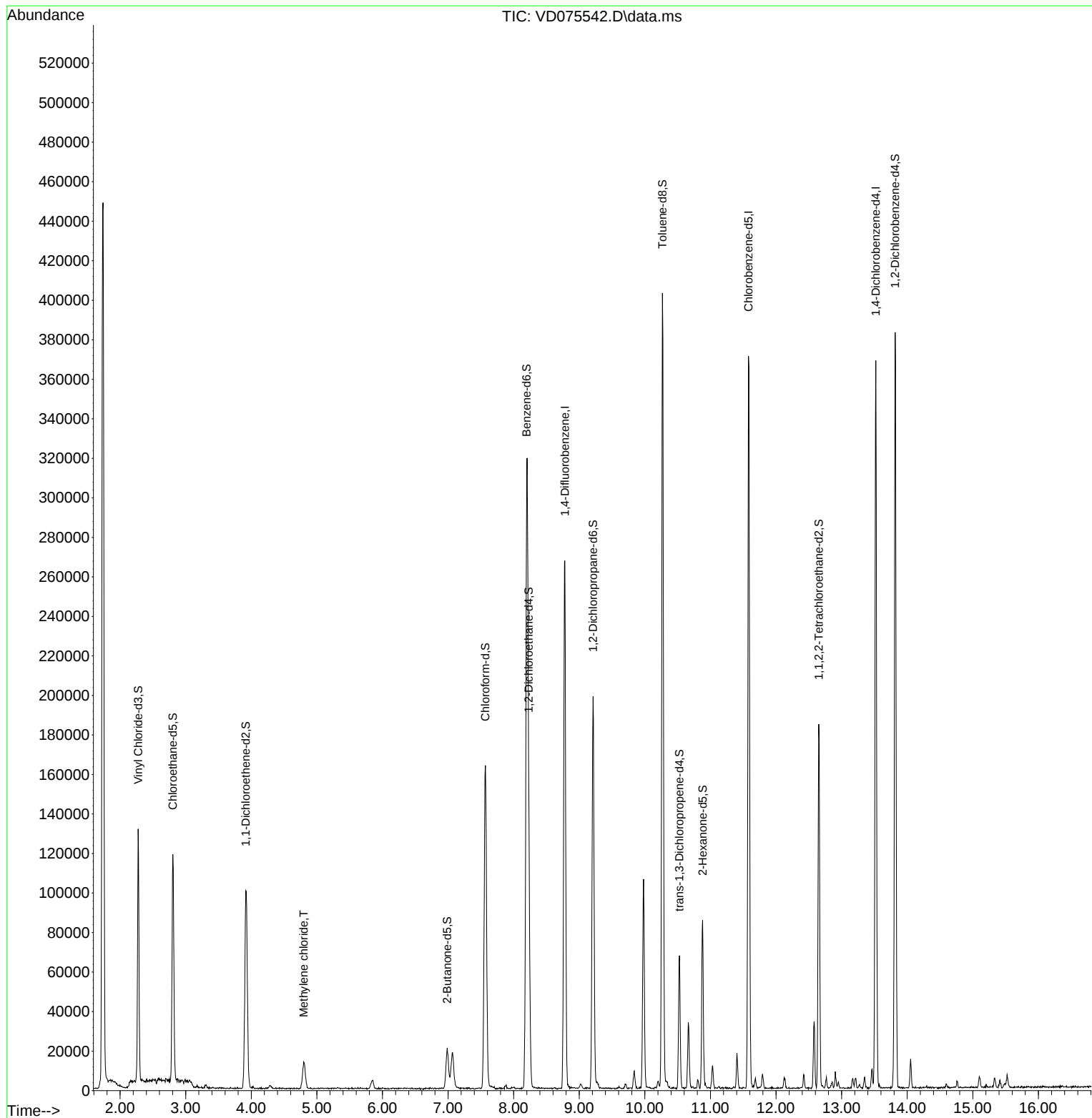
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	263106	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	238034	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	105731	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	120454	18.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.760%
7) Chloroethane-d5	2.805	69	130294	23.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.200%
11) 1,1-Dichloroethene-d2	3.916	63	88639	14.526	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.120%
21) 2-Butanone-d5	6.987	46	33596	55.495	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.980%
24) Chloroform-d	7.569	84	182752	26.504	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.000%
26) 1,2-Dichloroethane-d4	8.228	65	78255	26.198	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.800%
32) Benzene-d6	8.198	84	336258	23.787	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.160%
36) 1,2-Dichloropropane-d6	9.210	67	103885	26.001	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.000%
41) Toluene-d8	10.269	98	302681	23.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.880%
43) trans-1,3-Dichloroprop...	10.528	79	40226	24.638	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.560%
47) 2-Hexanone-d5	10.881	63	32508	56.399	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.800%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	96447	28.858	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.440%
66) 1,2-Dichlorobenzene-d4	13.816	152	108425	29.317	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.280%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	12139	2.185	ug/L	93

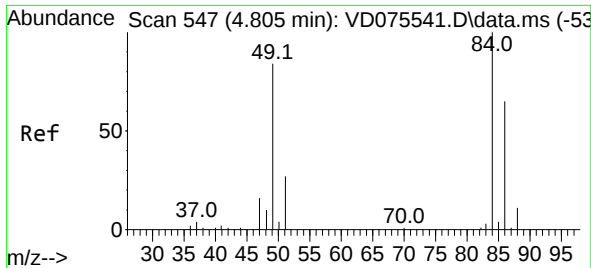
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.185 ug/L
RT: 4.799 min Scan# 54
Delta R.T. -0.006 min
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Tgt Ion: 84	Resp:	12139
Ion	Ratio	Lower Upper
84	100	
86	56.3	44.2 82.2
49	85.5	63.6 118.2

