

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033123\
 Data File : VD075558.D
 Acq On : 31 Mar 2023 14:56
 Operator : KP/SY
 Sample : VD0331SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK115

Quant Time: Apr 01 00:15:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:08:20 2023
 Response via : Initial Calibration

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

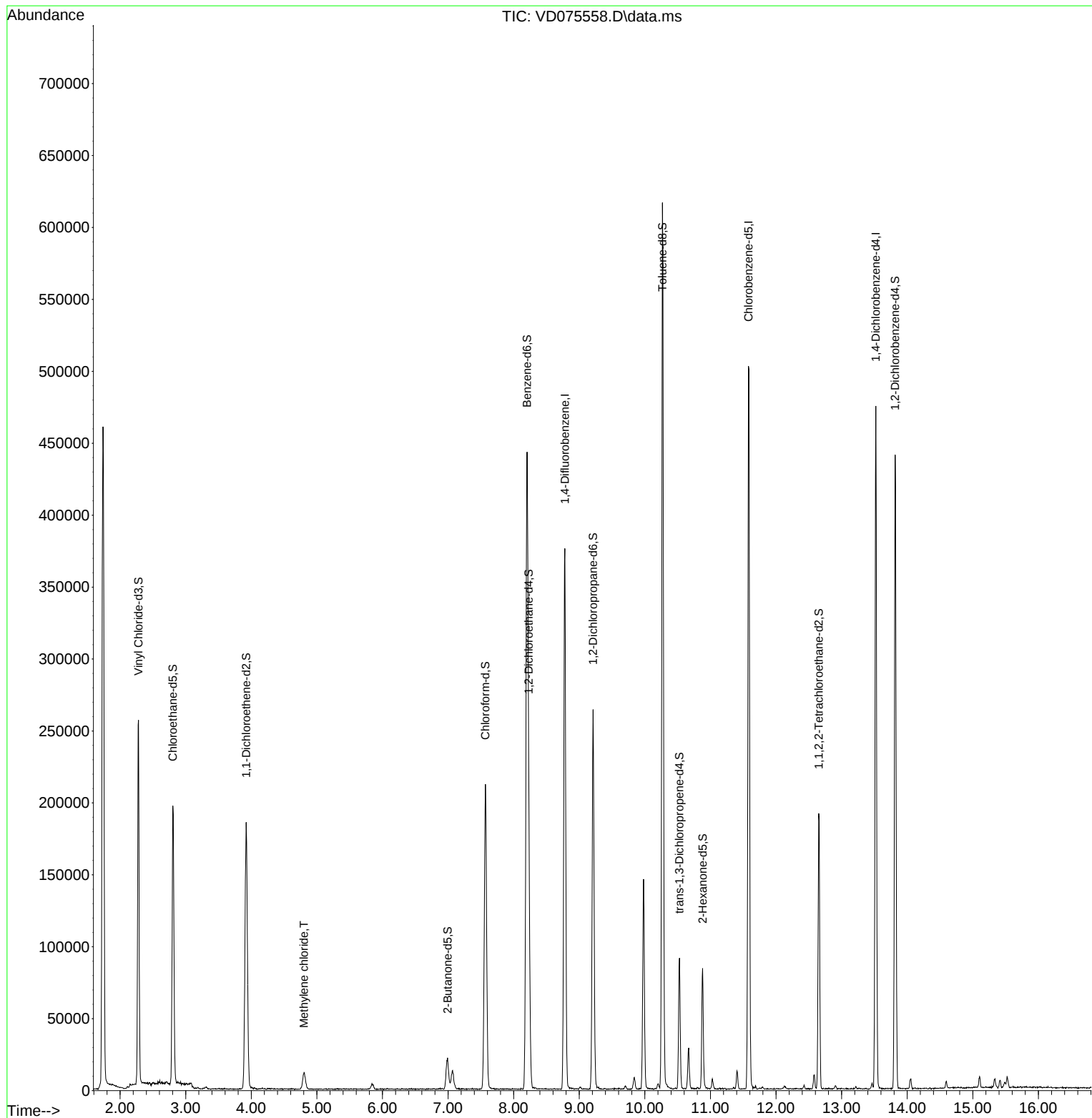
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	364336	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	329434	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	133986	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	245750	28.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.880%
7) Chloroethane-d5	2.805	69	213626	28.301	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.200%
11) 1,1-Dichloroethene-d2	3.922	63	154798	22.624	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.480%
21) 2-Butanone-d5	6.993	46	34271	62.038	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.080%
24) Chloroform-d	7.569	84	223043	25.966	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.880%
26) 1,2-Dichloroethane-d4	8.228	65	100531	26.410	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.640%
32) Benzene-d6	8.204	84	487722	25.324	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.280%
36) 1,2-Dichloropropane-d6	9.210	67	134187	26.144	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.560%
41) Toluene-d8	10.269	98	457548	25.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.360%
43) trans-1,3-Dichloroprop...	10.528	79	55280	25.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.360%
47) 2-Hexanone-d5	10.881	63	31628	52.073	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.140%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	101881	26.496	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.000%
66) 1,2-Dichlorobenzene-d4	13.816	152	128691	28.000	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.000%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	10298	2.056	ug/L	92

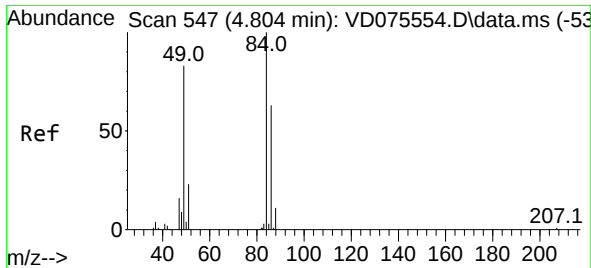
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.056 ug/L
RT: 4.805 min Scan# 54
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 10298
Ion Ratio Lower Upper
84 100
86 59.2 44.4 82.4
49 74.4 58.5 108.7

