

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040423\
 Data File : VD075571.D
 Acq On : 04 Apr 2023 16:58
 Operator : KP/SY
 Sample : 02130-19
 Misc : 5.10G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK002

Quant Time: Apr 04 23:38:34 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)

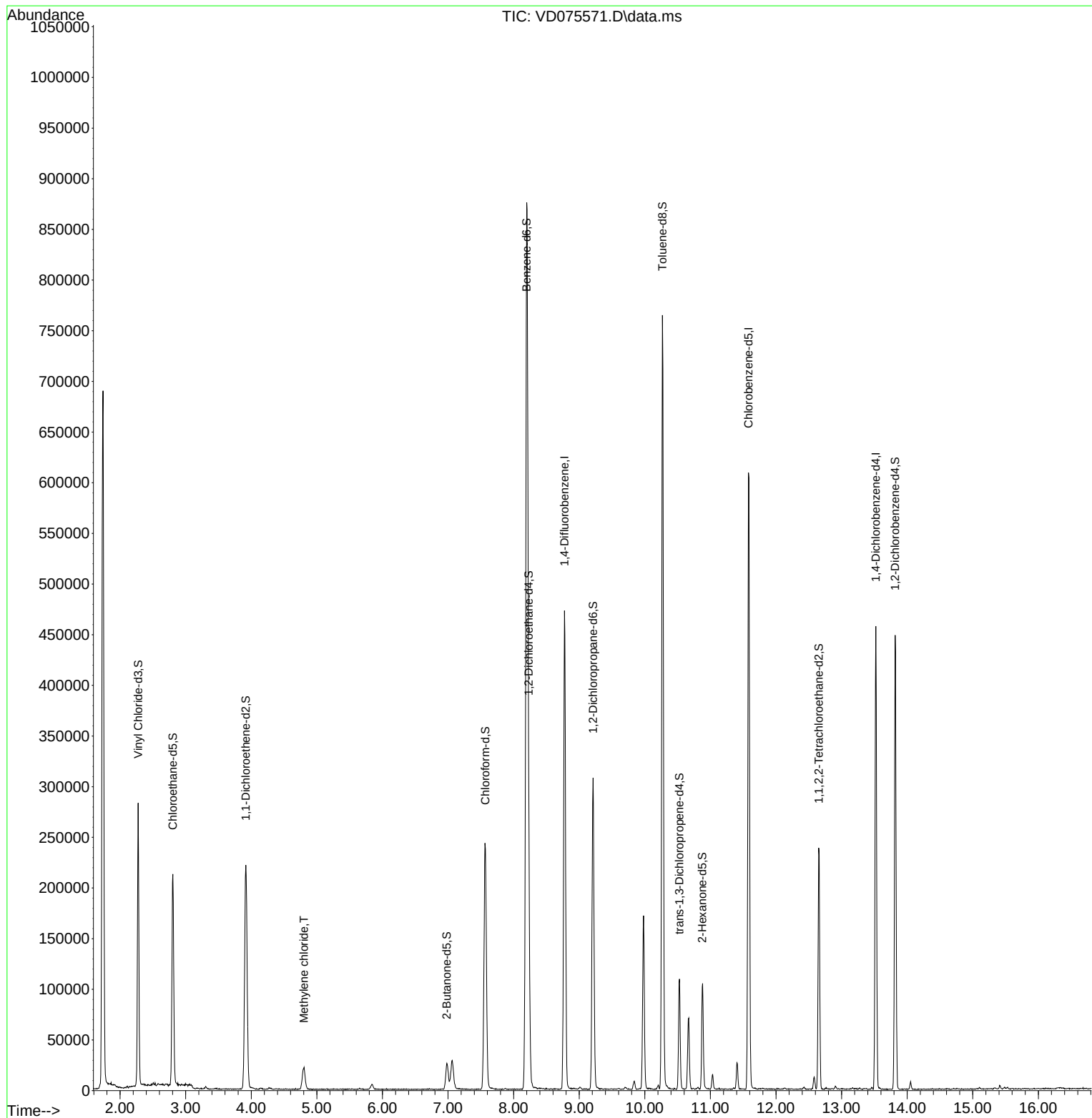
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	471711	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	416635	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	131641	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	256207	23.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.320%
7) Chloroethane-d5	2.805	69	229457	23.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.920%
11) 1,1-Dichloroethene-d2	3.917	63	186437	21.046	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.200%
21) 2-Butanone-d5	6.981	46	42921	60.011	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.020%
24) Chloroform-d	7.569	84	273304	24.575	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.280%
26) 1,2-Dichloroethane-d4	8.228	65	120655	24.481	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.920%
32) Benzene-d6	8.199	84	621875	25.531	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.120%
36) 1,2-Dichloropropane-d6	9.210	67	163507	25.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.760%
41) Toluene-d8	10.269	98	571022	25.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.000%
43) trans-1,3-Dichloroprop...	10.528	79	65508	24.208	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.840%
47) 2-Hexanone-d5	10.875	63	38989	50.757	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.520%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	124773	25.658	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.640%
66) 1,2-Dichlorobenzene-d4	13.816	152	126438	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	19422	2.995	ug/L	95

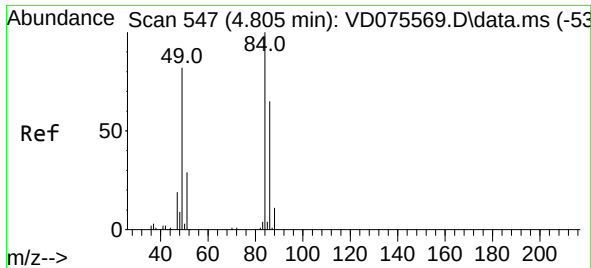
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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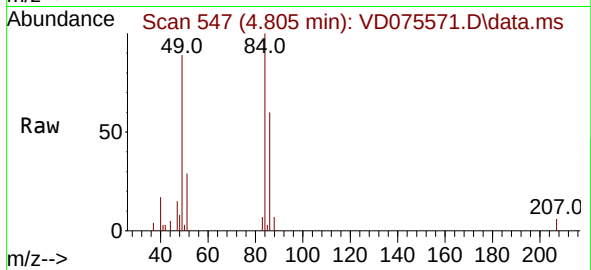
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#16
Methylene chloride
Concen: 2.995 ug/L
RT: 4.805 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD075571.D
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MSVOA_D
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Tgt Ion: 84 Resp: 19422
Ion Ratio Lower Upper
84 100
86 60.0 44.4 82.4
49 88.6 58.5 108.7

