

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075933.D
 Acq On : 01 May 2023 11:44
 Operator : KP/SY
 Sample : VD0501SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK122

Quant Time: May 02 02:32:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 02:31:38 2023
 Response via : Initial Calibration

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

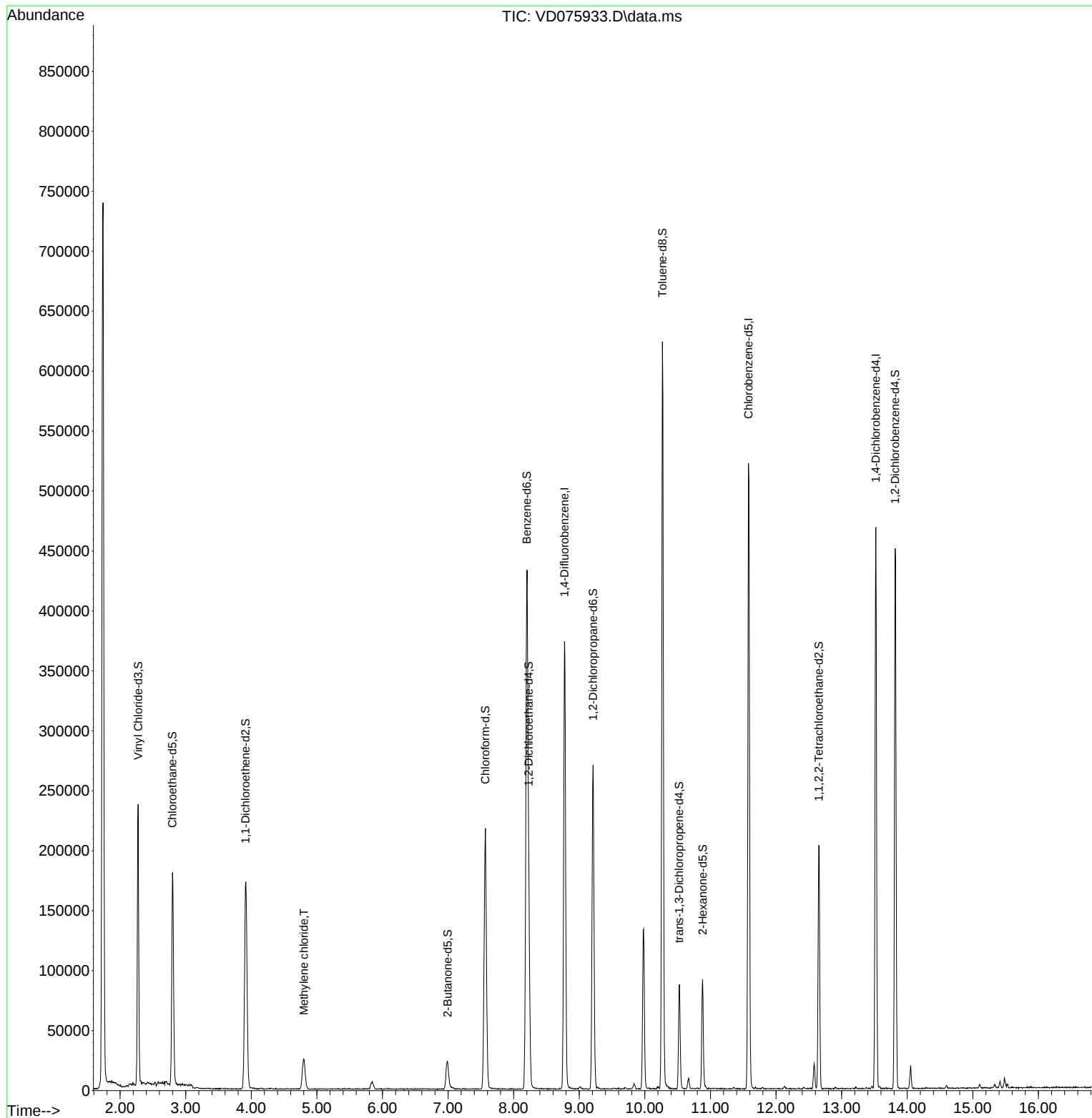
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	372929	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	338999	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	142294	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	219273	26.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.200%
7) Chloroethane-d5	2.799	69	194207	27.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.880%
11) 1,1-Dichloroethene-d2	3.911	65	48409	25.666	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	102.680%
21) 2-Butanone-d5	6.993	46	40174	56.565	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.140%
24) Chloroform-d	7.569	84	227830	24.430	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.720%
26) 1,2-Dichloroethane-d4	8.228	65	102694	25.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.160%
32) Benzene-d6	8.199	84	496004	25.103	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	9.210	67	143313	26.205	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.840%
41) Toluene-d8	10.269	98	453272	24.504	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.000%
43) trans-1,3-Dichloroprop...	10.522	79	52267	23.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.480%
47) 2-Hexanone-d5	10.881	63	32117	48.773	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.540%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	110682	26.448	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.800%
66) 1,2-Dichlorobenzene-d4	13.816	152	136088	27.039	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.160%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	21795	2.881	ug/L	95

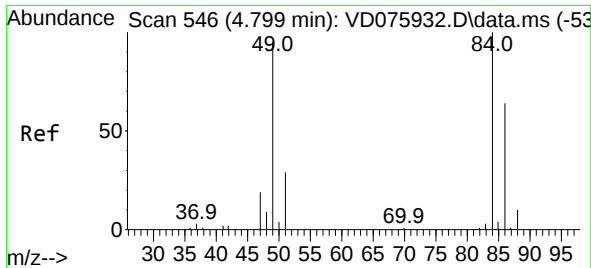
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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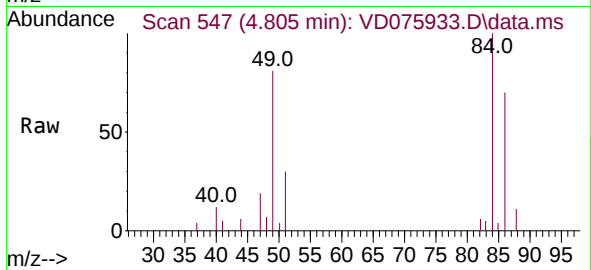
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#16
Methylene chloride
Concen: 2.881 ug/L
RT: 4.805 min Scan# 54
Delta R.T. 0.006 min
Lab File: VD075933.D
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Tgt Ion:	84	Resp:	21795
Ion	Ratio	Lower	Upper
84	100		
86	69.6	45.8	85.2
49	81.5	60.8	112.8

