

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075825.D
 Acq On : 26 Apr 2023 10:19
 Operator : KP/SY
 Sample : VD0426SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK116

Quant Time: Apr 27 01:24:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 01:23:50 2023
 Response via : Initial Calibration

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

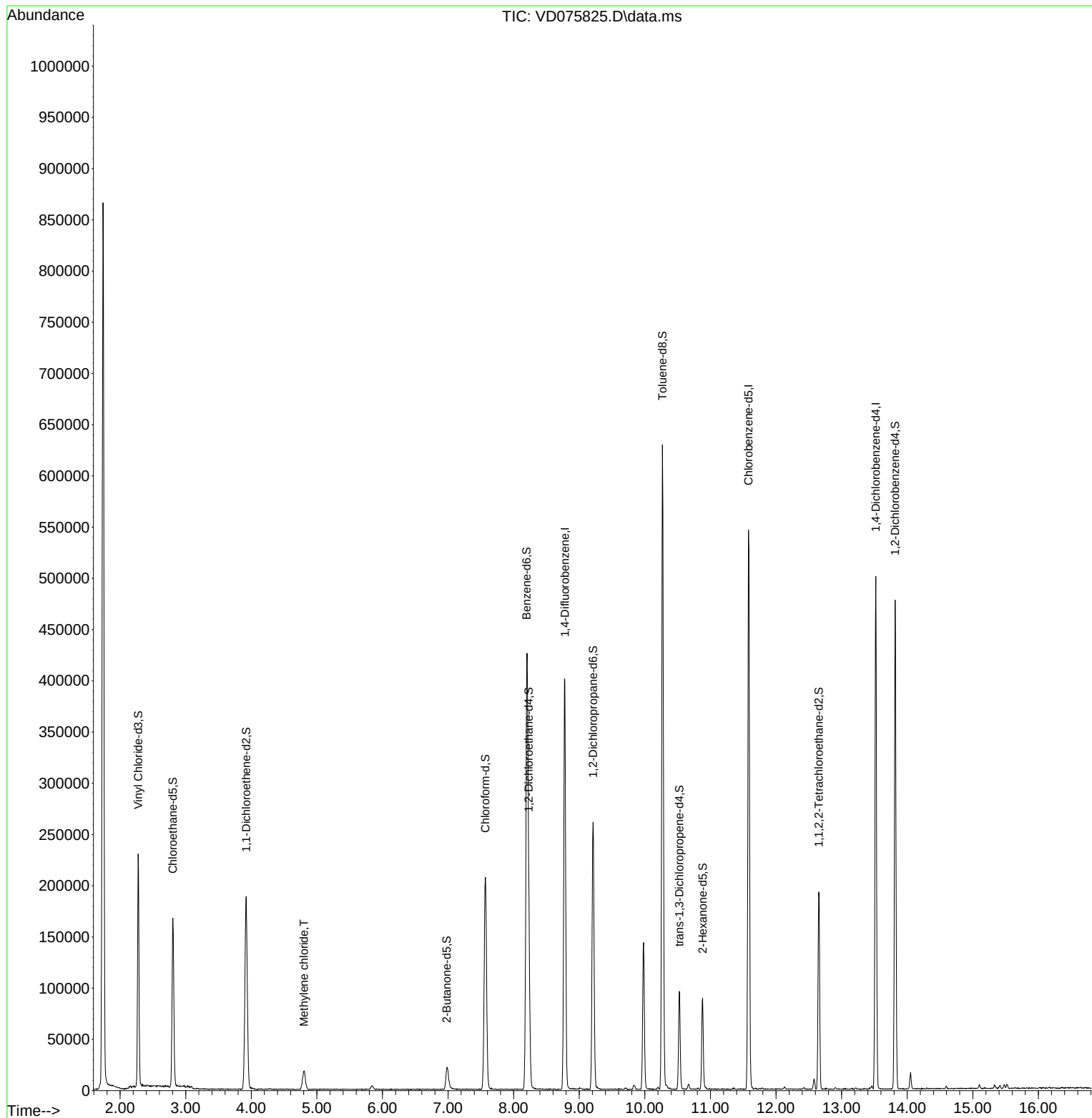
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	396799	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	356037	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	146868	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	216645	24.888	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.560%		
7) Chloroethane-d5	2.805	69	179214	23.828	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.320%		
11) 1,1-Dichloroethene-d2	3.922	65	50916	25.371	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	101.480%		
21) 2-Butanone-d5	6.981	46	38669	51.171	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.340%		
24) Chloroform-d	7.569	84	232576	23.439	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.760%		
26) 1,2-Dichloroethane-d4	8.228	65	102791	24.258	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.040%		
32) Benzene-d6	8.198	84	503704	24.273	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.080%		
36) 1,2-Dichloropropane-d6	9.210	67	142933	24.885	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.520%		
41) Toluene-d8	10.269	98	464204	23.894	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.560%		
43) trans-1,3-Dichloroprop...	10.528	79	58601	24.683	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.720%		
47) 2-Hexanone-d5	10.881	63	33603	48.588	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.180%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	103786	23.613	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.440%		
66) 1,2-Dichlorobenzene-d4	13.816	152	135650	26.112	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.440%		
Target Compounds						Qvalue
16) Methylene chloride	4.804	84	16201	2.013	ug/L	93

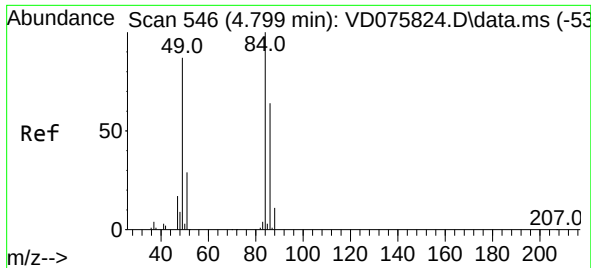
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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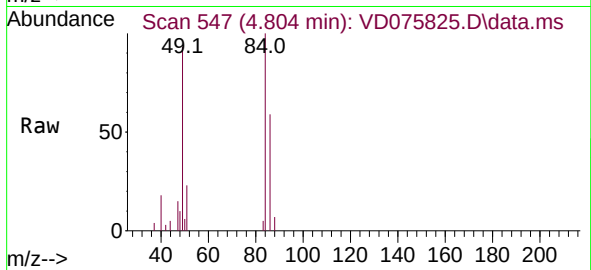
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Quant Title : SFAM01.0
QLast Update : Thu Apr 27 01:23:50 2023
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#16
Methylene chloride
Concen: 2.013 ug/L
RT: 4.804 min Scan# 54
Delta R.T. 0.006 min
Lab File: VD075825.D
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Tgt Ion:	84	Resp:	16201
Ion	Ratio	Lower	Upper
84	100		
86	59.2	45.8	85.2
49	92.5	60.8	112.8

