

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075878.D
 Acq On : 28 Apr 2023 10:28
 Operator : KP/SY
 Sample : VD0428SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK119

Quant Time: Apr 29 02:56:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 29 02:40:46 2023
 Response via : Initial Calibration

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

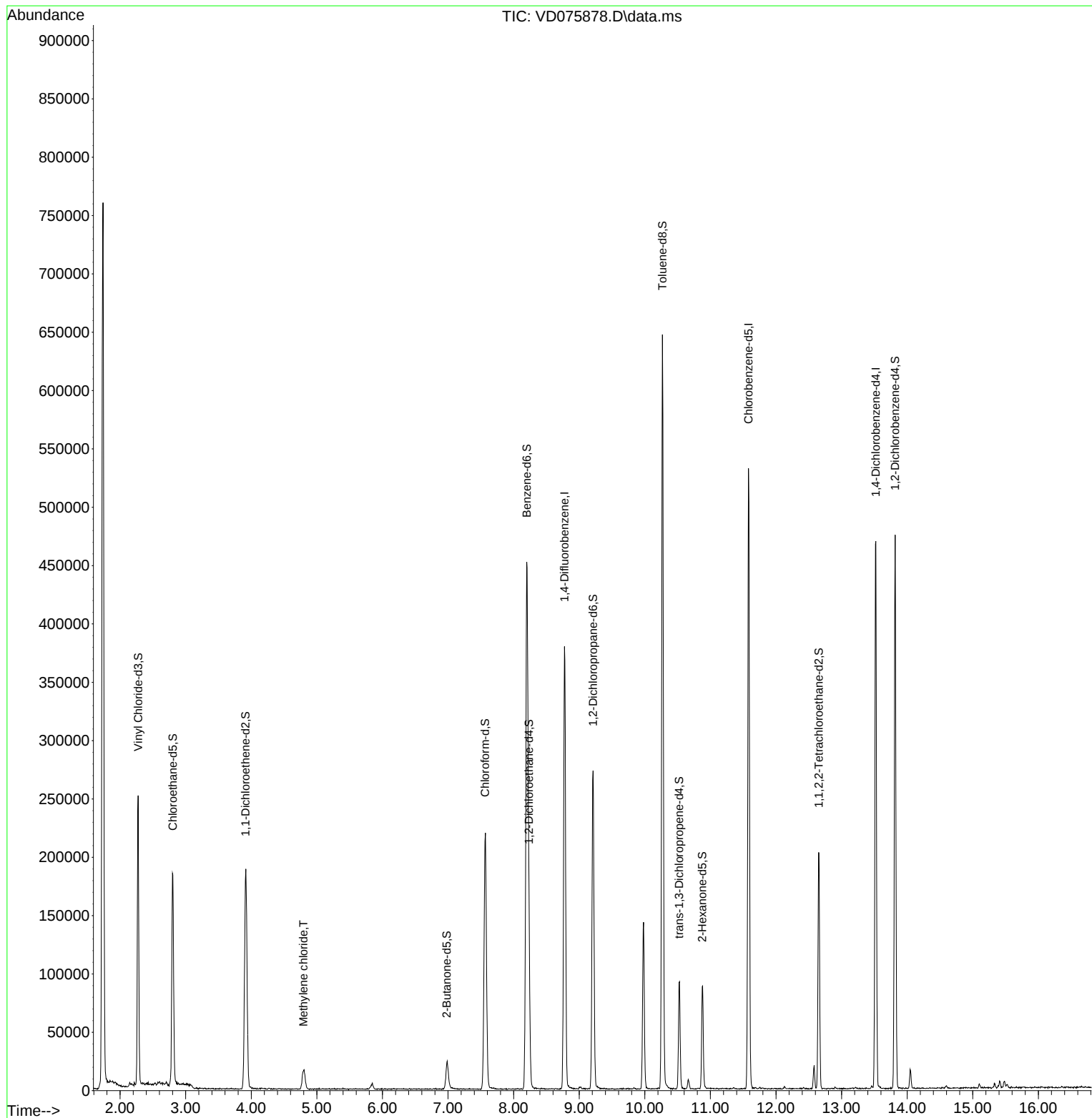
Internal Standards							
1) 1,4-Difluorobenzene		8.775	114	383975	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.581	117	348818	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.522	152	140032	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.276	65	239253	28.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.600%	
7) Chloroethane-d5		2.805	69	204016	28.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.120%	
11) 1,1-Dichloroethene-d2		3.911	65	51816	26.682	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.720%	
21) 2-Butanone-d5		6.981	46	37344	51.068	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.140%	
24) Chloroform-d		7.563	84	239822	24.976	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.920%	
26) 1,2-Dichloroethane-d4		8.234	65	107494	26.215	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.880%	
32) Benzene-d6		8.199	84	521463	25.649	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.600%	
36) 1,2-Dichloropropane-d6		9.210	67	147478	26.207	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.840%	
41) Toluene-d8		10.269	98	476153	25.017	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.080%	
43) trans-1,3-Dichloroprop...		10.522	79	56785	24.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.640%	
47) 2-Hexanone-d5		10.875	63	33350	49.220	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.440%	
56) 1,1,2,2-Tetrachloroeth...		12.651	84	107685	25.007	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.040%	
66) 1,2-Dichlorobenzene-d4		13.816	152	138699	28.002	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.000%	
Target Compounds							
16) Methylene chloride		4.793	84	15761	2.023	ug/L	Qvalue 91

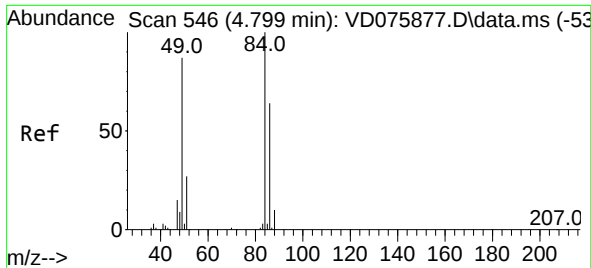
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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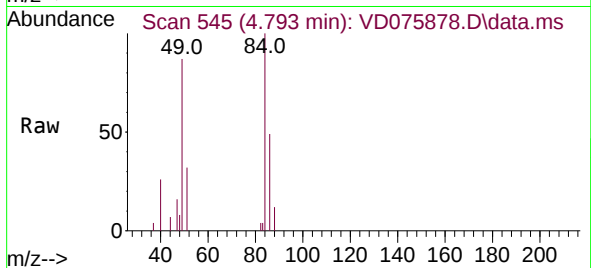
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 2.023 ug/L
RT: 4.793 min Scan# 54
Delta R.T. -0.006 min
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Tgt Ion:	84	Resp:	15761
Ion	Ratio	Lower	Upper
84	100		
86	49.5	45.8	85.2
49	86.9	60.8	112.8

