

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040623\
 Data File : VD075588.D
 Acq On : 06 Apr 2023 11:22
 Operator : KP/SY
 Sample : VD0406SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK120

Quant Time: Apr 07 01:24:46 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)

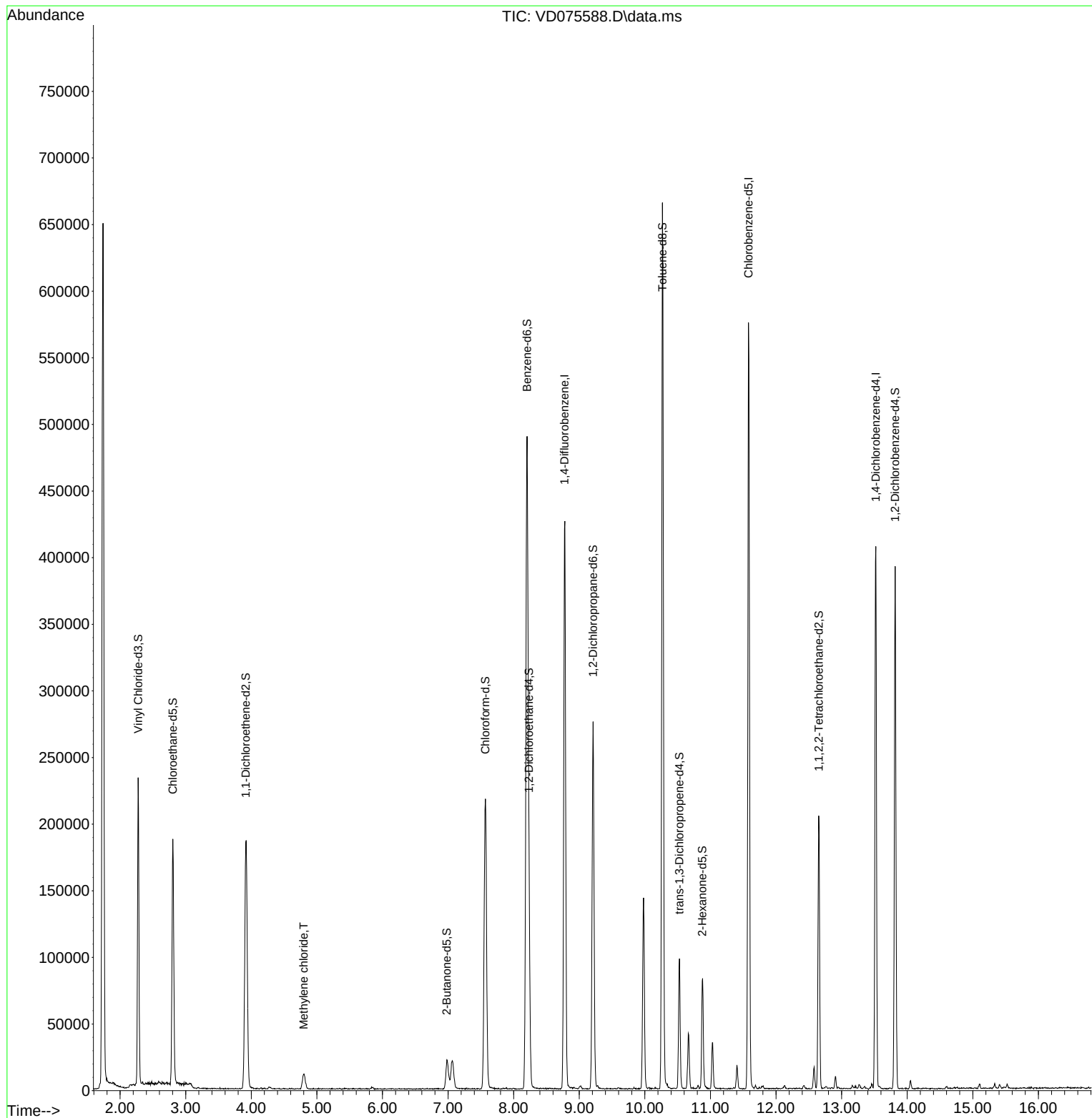
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	431527	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	385073	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	120543	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	216197	21.518	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.080%
7) Chloroethane-d5	2.805	69	202599	22.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.640%
11) 1,1-Dichloroethene-d2	3.916	63	160683	19.828	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.320%
21) 2-Butanone-d5	6.981	46	35215	53.821	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.640%
24) Chloroform-d	7.569	84	244798	24.061	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.240%
26) 1,2-Dichloroethane-d4	8.234	65	105108	23.313	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.240%
32) Benzene-d6	8.204	84	534264	23.732	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.920%
36) 1,2-Dichloropropane-d6	9.210	67	142332	23.724	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.880%
41) Toluene-d8	10.269	98	496505	23.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.080%
43) trans-1,3-Dichloroprop...	10.528	79	57786	23.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.400%
47) 2-Hexanone-d5	10.875	63	32282	45.470	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.940%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	109251	24.308	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.240%
66) 1,2-Dichlorobenzene-d4	13.816	152	111034	26.852	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.400%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	10939	1.844	ug/L	95

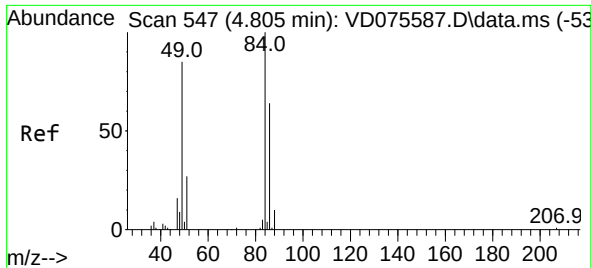
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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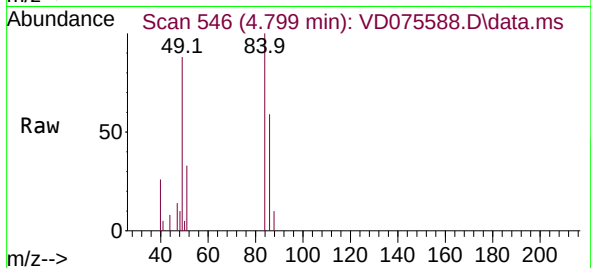
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 1.844 ug/L
RT: 4.799 min Scan# 54
Delta R.T. -0.006 min
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Instrument :
MSVOA_D
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Tgt Ion: 84 Resp: 10939
Ion Ratio Lower Upper
84 100
86 58.9 44.4 82.4
49 88.2 58.5 108.7

