

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
 Data File : VD075771.D
 Acq On : 21 Apr 2023 13:03
 Operator : KP/SY
 Sample : 02447-02
 Misc : 2.73G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW907

Quant Time: Apr 22 03:54:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 03:53:08 2023
 Response via : Initial Calibration

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

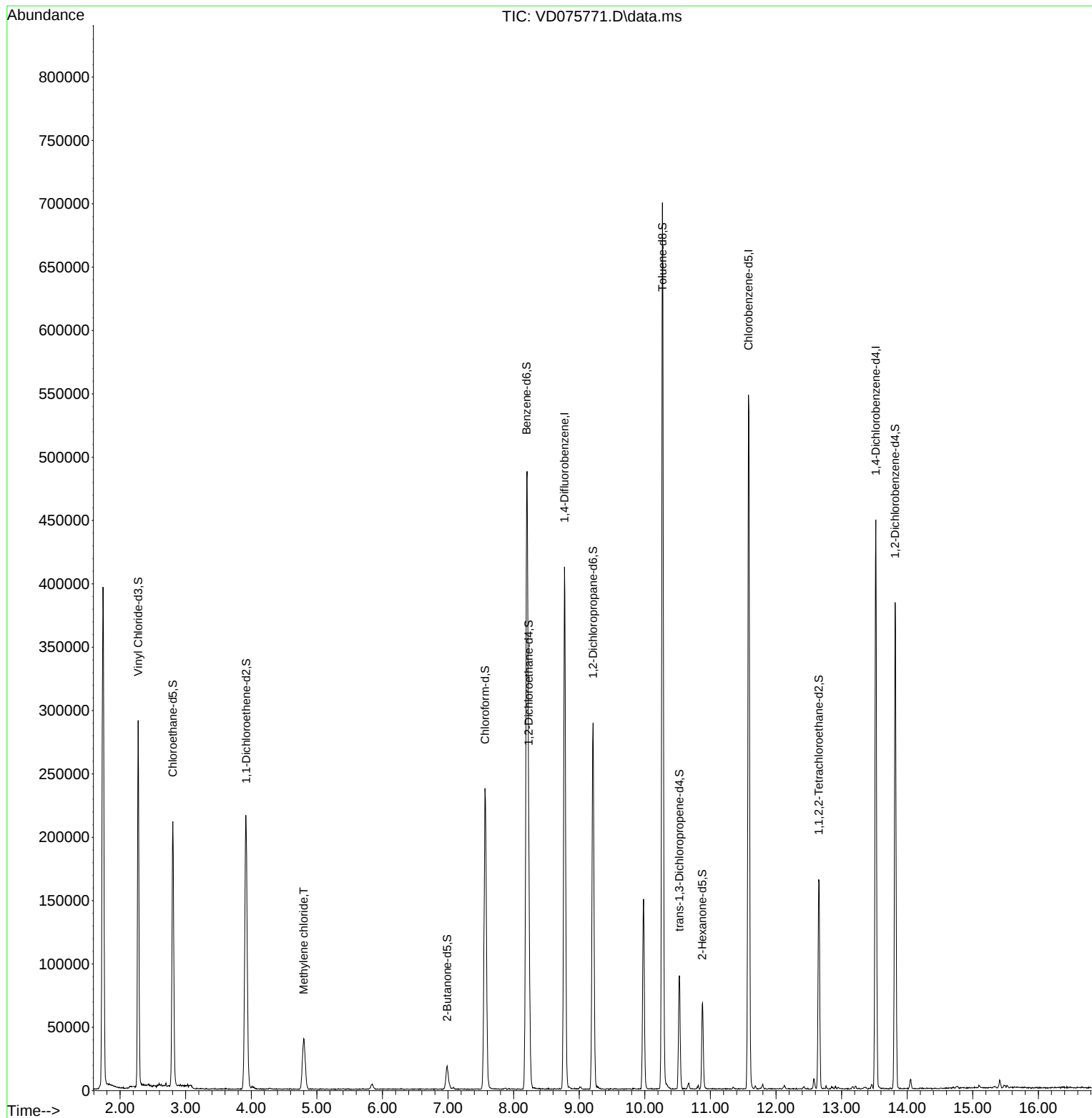
Internal Standards							
1) 1,4-Difluorobenzene		8.775	114	394826	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.581	117	363501	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.522	152	129662	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.275	65	272826	31.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.000%	
7) Chloroethane-d5		2.805	69	225421	30.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.480%	
11) 1,1-Dichloroethene-d2		3.922	65	58601	29.346	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	117.400%#	
21) 2-Butanone-d5		6.987	46	29592	39.355	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.720%	
24) Chloroform-d		7.563	84	259455	26.279	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.120%	
26) 1,2-Dichloroethane-d4		8.228	65	105571	25.039	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.160%	
32) Benzene-d6		8.199	84	574165	27.101	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.400%	
36) 1,2-Dichloropropane-d6		9.210	67	154559	26.356	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.440%	
41) Toluene-d8		10.269	98	510520	25.739	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.960%	
43) trans-1,3-Dichloroprop...		10.528	79	56242	23.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.800%	
47) 2-Hexanone-d5		10.875	63	25555	36.192	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.380%	
56) 1,1,2,2-Tetrachloroeth...		12.651	84	92017	20.506	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.040%	
66) 1,2-Dichlorobenzene-d4		13.816	152	110527	24.099	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.400%	
Target Compounds							
16) Methylene chloride		4.799	84	36948	4.613	ug/L	Qvalue 95

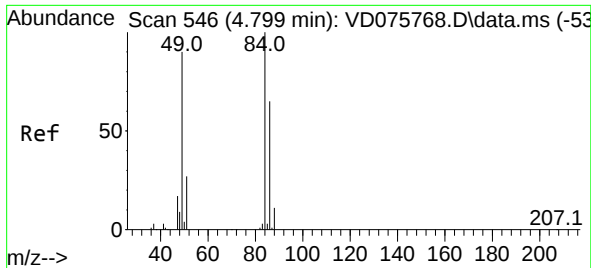
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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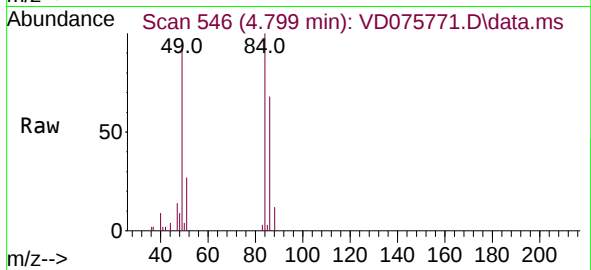
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Quant Title : SFAM01.0
QLast Update : Sat Apr 22 03:53:08 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.613 ug/L
RT: 4.799 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD075771.D
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Tgt Ion: 84 Resp: 36948
Ion Ratio Lower Upper
84 100
86 68.3 45.8 85.2
49 92.2 60.8 112.8

