

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
 Data File : VD075770.D
 Acq On : 21 Apr 2023 12:19
 Operator : KP/SY
 Sample : 02447-01
 Misc : 3.90G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW905

Quant Time: Apr 22 03:54:24 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)

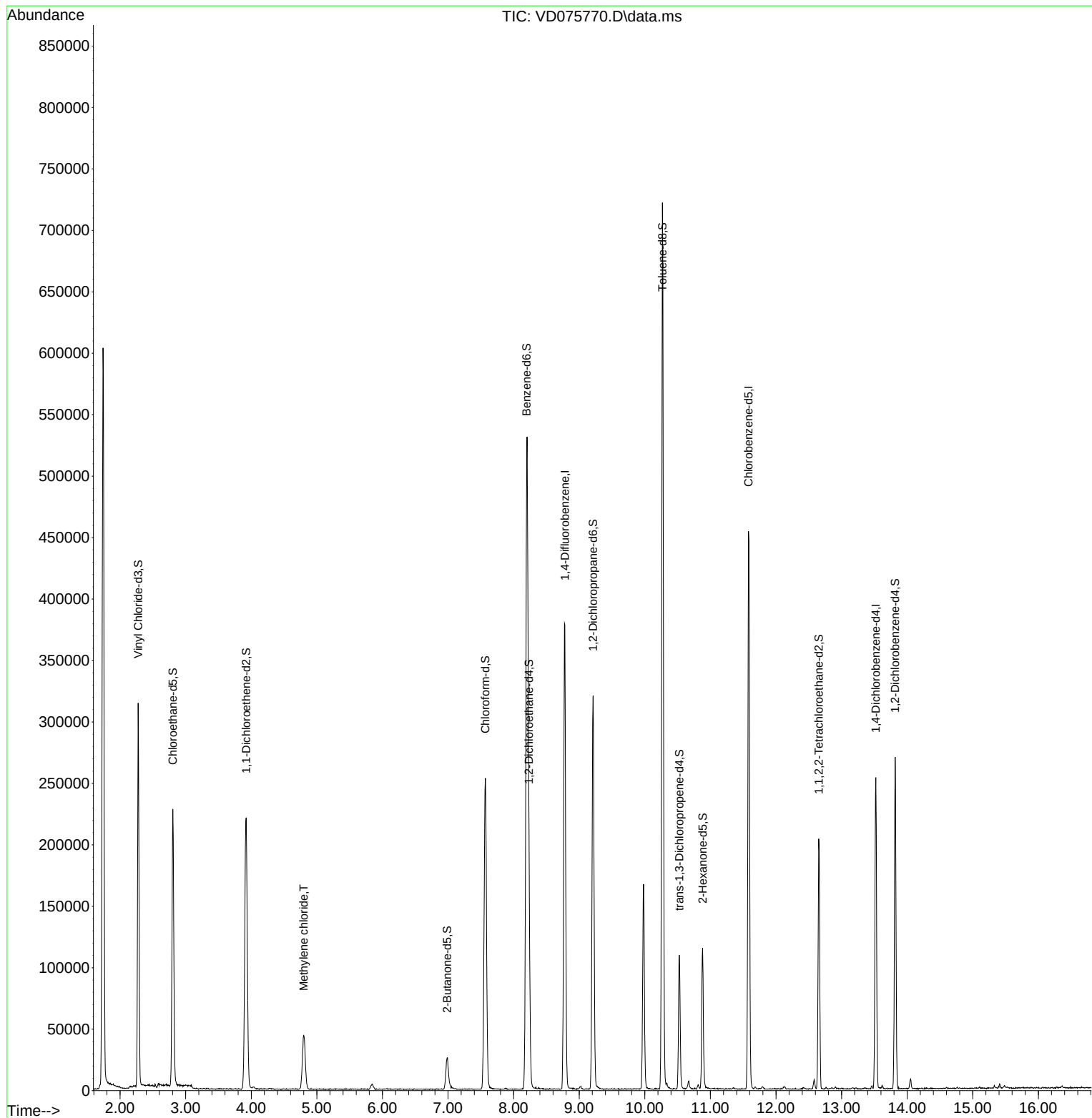
Internal Standards							
1) 1,4-Difluorobenzene		8.781	114	372299	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.581	117	299802	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.522	152	77319	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.275	65	289990	35.506	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	142.040%	
7) Chloroethane-d5		2.805	69	245434	34.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	139.120%	
11) 1,1-Dichloroethene-d2		3.922	65	61727	32.782	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	131.120%#	
21) 2-Butanone-d5		6.987	46	43543	61.413	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.820%	
24) Chloroform-d		7.569	84	282139	30.305	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	121.240%	
26) 1,2-Dichloroethane-d4		8.234	65	125015	31.444	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	125.760%	
32) Benzene-d6		8.199	84	619934	35.478	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	141.920%#	
36) 1,2-Dichloropropane-d6		9.210	67	170558	35.264	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	141.040%#	
41) Toluene-d8		10.269	98	530433	32.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	129.680%	
43) trans-1,3-Dichloroprop...		10.528	79	67506	33.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	135.080%#	
47) 2-Hexanone-d5		10.881	63	44065	75.667	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.340%#	
56) 1,1,2,2-Tetrachloroeth...		12.651	84	109368	29.551	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.200%	
66) 1,2-Dichlorobenzene-d4		13.816	152	77415	28.307	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.240%	
Target Compounds						Qvalue	
16) Methylene chloride		4.799	84	40522	5.365	ug/L	90

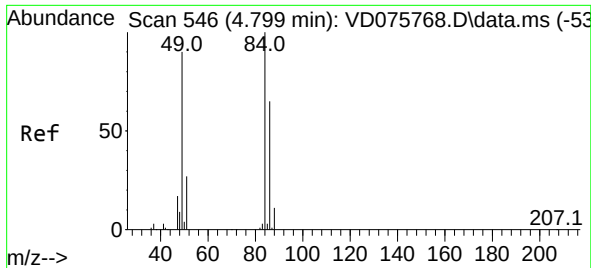
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 5.365 ug/L
RT: 4.799 min Scan# 54
Delta R.T. 0.000 min
Lab File: VD075770.D
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MSVOA_D
ClientSampleId :
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Tgt Ion: 84 Resp: 40522
Ion Ratio Lower Upper
84 100
86 54.2 45.8 85.2
49 81.3 60.8 112.8

