

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061523\
 Data File : VD076439.D
 Acq On : 15 Jun 2023 15:27
 Operator : KP/SY
 Sample : VD0615SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK131

Quant Time: Jun 16 01:51:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

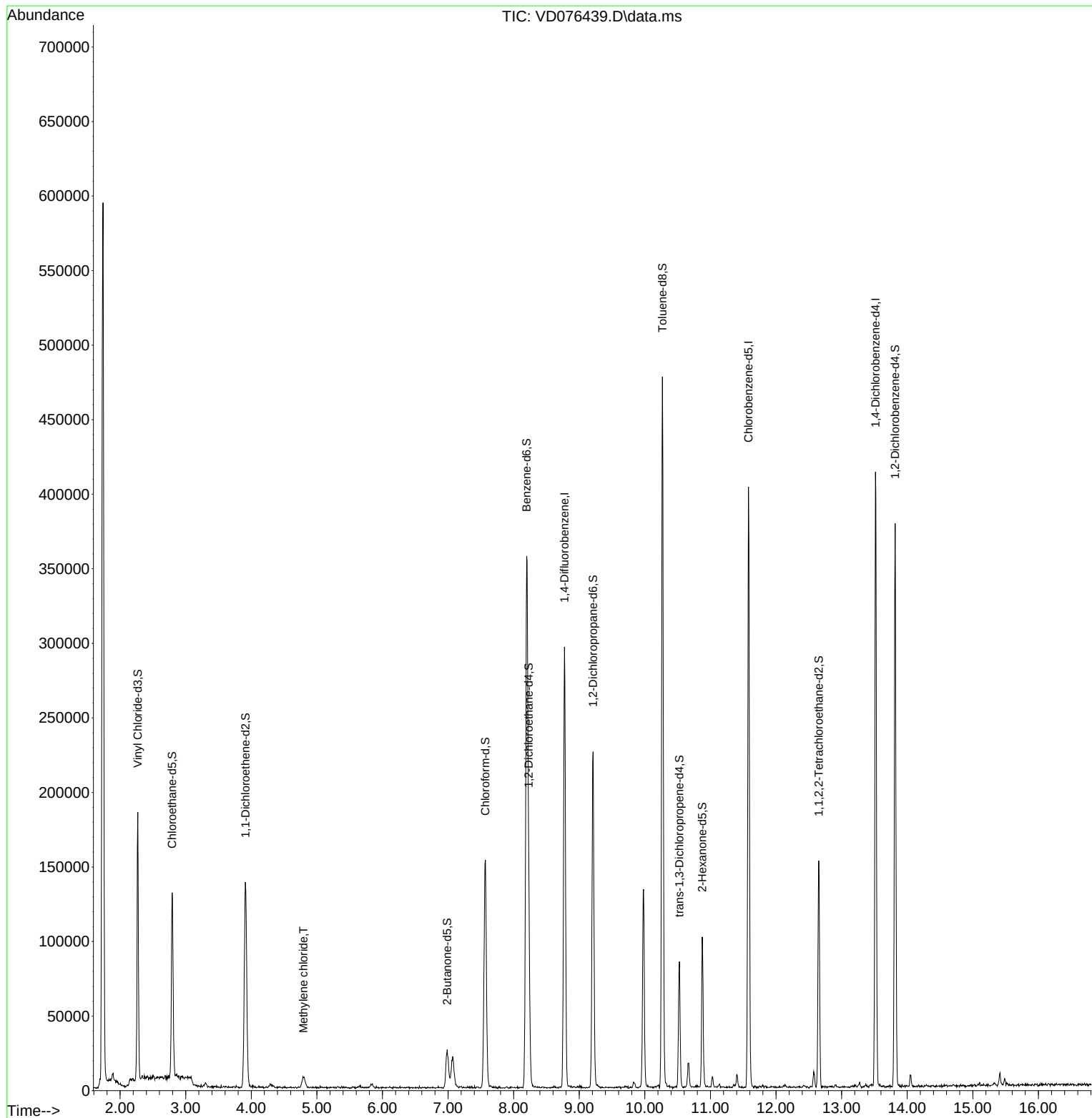
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	257979	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	225838	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	107479	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	157807	25.118	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.480%
7) Chloroethane-d5	2.793	69	124342	24.477	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.920%
11) 1,1-Dichloroethene-d2	3.911	65	40567	24.737	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.960%
21) 2-Butanone-d5	6.987	46	47269	49.680	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.360%
24) Chloroform-d	7.569	84	158481	23.317	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	8.228	65	80660	24.056	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.240%
32) Benzene-d6	8.199	84	348789	25.247	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	9.210	67	110578	25.076	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.320%
41) Toluene-d8	10.269	98	321352	25.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.480%
43) trans-1,3-Dichloroprop...	10.528	79	46769	25.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.000%
47) 2-Hexanone-d5	10.875	63	34945	51.051	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.100%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77558	24.722	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.880%
66) 1,2-Dichlorobenzene-d4	13.816	152	95420	24.221	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.880%
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	5487	1.224	ug/L	# 76

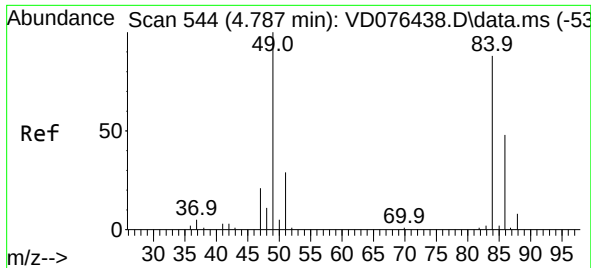
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.224 ug/L
RT: 4.793 min Scan# 54
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 5487
Ion Ratio Lower Upper
84 100
86 38.3 45.1 83.9#
49 114.9 97.2 180.6

