

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075840.D
 Acq On : 26 Apr 2023 17:39
 Operator : KP/SY
 Sample : VD0426SBL02
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK117

Quant Time: Apr 27 02:05:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 02:02:18 2023
 Response via : Initial Calibration

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

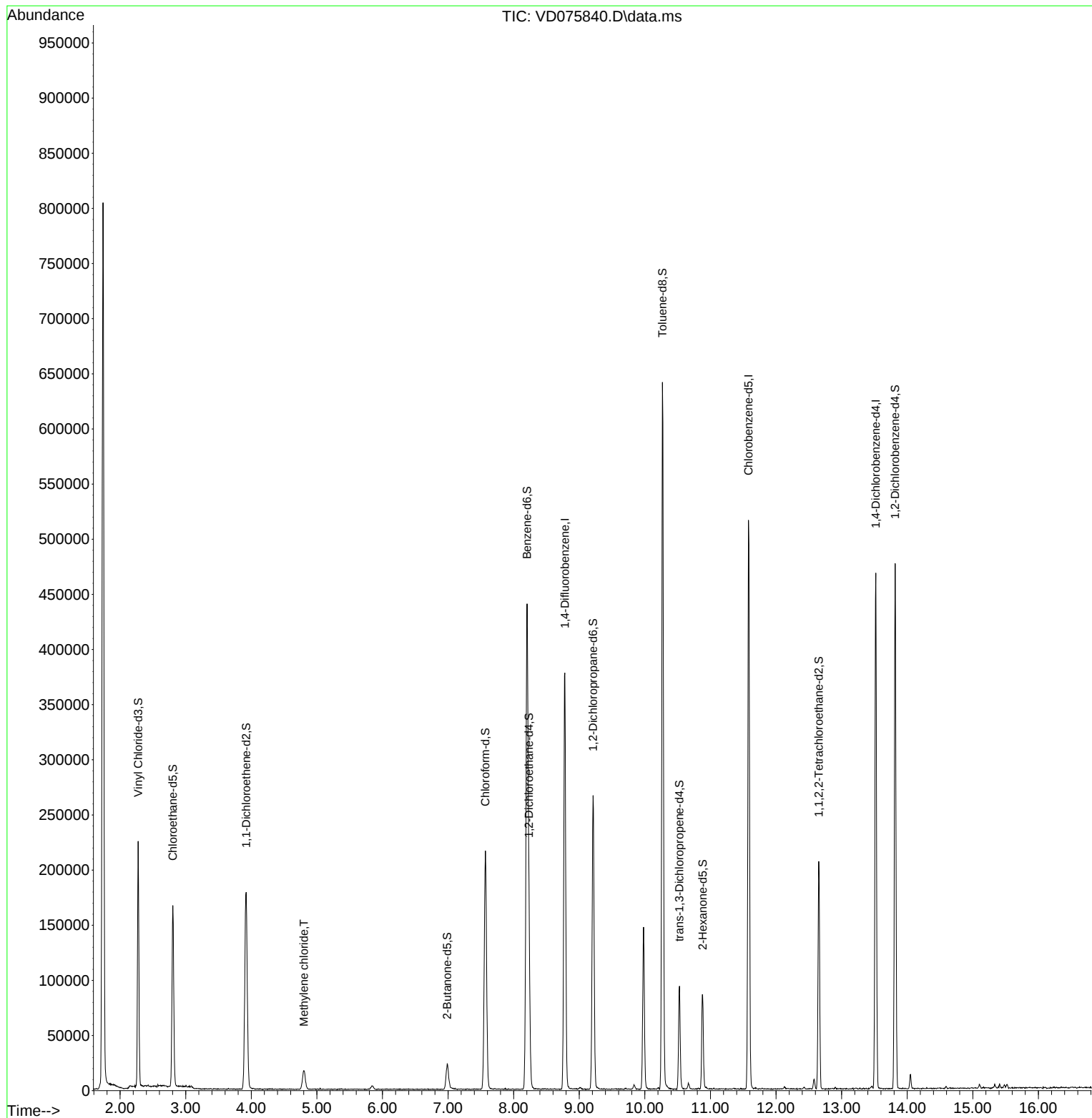
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	375622	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	340147	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	140262	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	209834	25.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.840%
7) Chloroethane-d5	2.805	69	178687	25.098	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.400%
11) 1,1-Dichloroethene-d2	3.922	65	49769	26.198	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	104.800%
21) 2-Butanone-d5	6.987	46	38731	54.143	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.280%
24) Chloroform-d	7.569	84	234530	24.968	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.880%
26) 1,2-Dichloroethane-d4	8.234	65	104638	26.086	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.360%
32) Benzene-d6	8.204	84	504609	25.453	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.800%
36) 1,2-Dichloropropane-d6	9.210	67	144066	26.254	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.000%
41) Toluene-d8	10.269	98	469744	25.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.240%
43) trans-1,3-Dichloroprop...	10.528	79	56327	24.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.320%
47) 2-Hexanone-d5	10.881	63	33598	50.850	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.700%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	109187	26.003	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.000%
66) 1,2-Dichlorobenzene-d4	13.816	152	138952	28.008	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.040%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	15675	2.057	ug/L	92

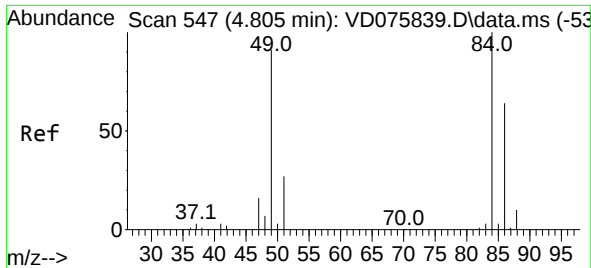
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 2.057 ug/L

RT: 4.805 min Scan# 54

Delta R.T. -0.000 min

Lab File: VD075840.D

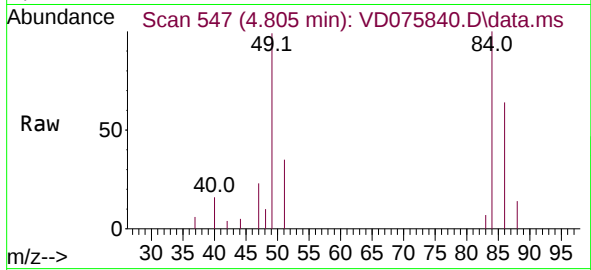
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Tgt Ion: 84 Resp: 15675

Ion Ratio Lower Upper

84 100

86 63.7 45.8 85.2

49 99.0 60.8 112.8

