

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020149.D
 Acq On : 23 Sep 2021 16:25
 Operator : SY/VA
 Sample : M3834-04
 Misc : 5.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW405

Quant Time: Sep 24 01:43:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 01:36:59 2021
 Response via : Initial Calibration

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

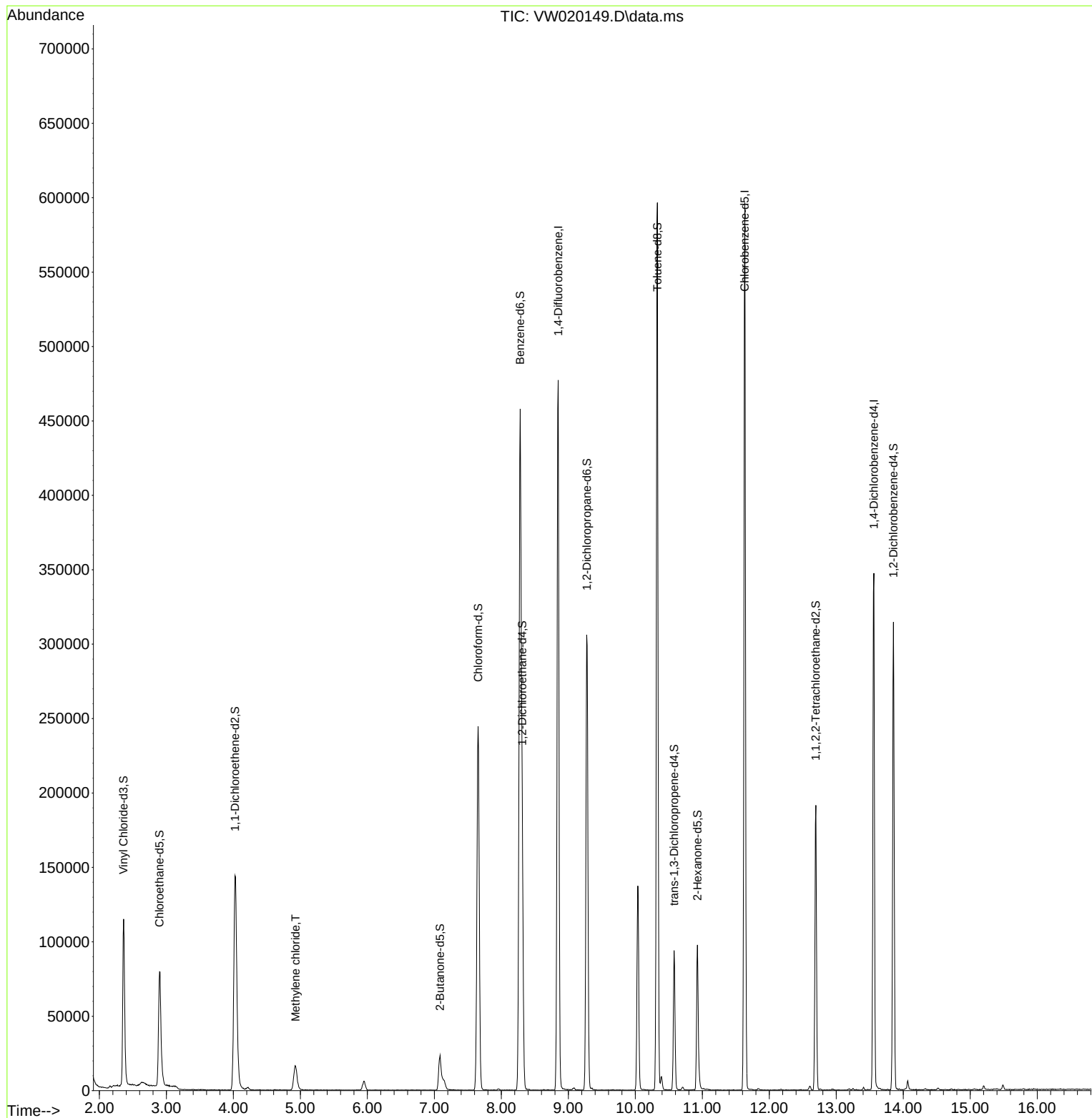
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	374412	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	308016	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	87683	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	135300	17.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.640%
7) Chloroethane-d5	2.898	69	108706	18.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.360%
11) 1,1-Dichloroethene-d2	4.025	63	165239	13.778	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.120%
21) 2-Butanone-d5	7.086	46	37625	31.832	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.660%
24) Chloroform-d	7.653	84	246360	20.922	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.680%
26) 1,2-Dichloroethane-d4	8.311	65	135685	21.410	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.640%
32) Benzene-d6	8.281	84	450982	22.950	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	9.274	67	138775	24.402	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.600%
41) Toluene-d8	10.329	98	376673	21.067	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.280%
43) trans-1,3-Dichloroprop...	10.579	79	51012	20.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.960%
47) 2-Hexanone-d5	10.927	63	30116	38.266	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.540%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	91407	20.837	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	78236	23.796	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.200%
Target Compounds						
16) Methylene chloride	4.928	84	13973	2.115	ug/L	Qvalue 97

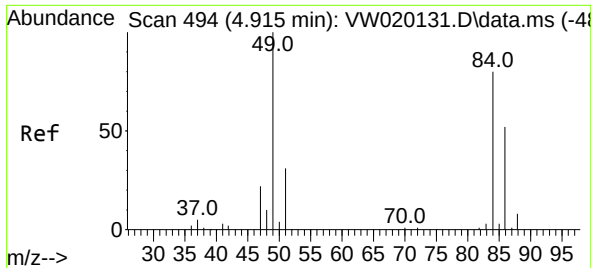
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.115 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.012 min
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Tgt Ion:	84	Resp:	13973
Ion	Ratio	Lower	Upper
84	100		
86	56.7	42.6	79.0
49	116.6	83.4	154.8

