

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
 Data File : VW021369.D
 Acq On : 13 Dec 2021 17:30
 Operator : SY/VA
 Sample : VIBLK534
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK534

Quant Time: Dec 14 00:37:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 14 00:34:04 2021
 Response via : Initial Calibration

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

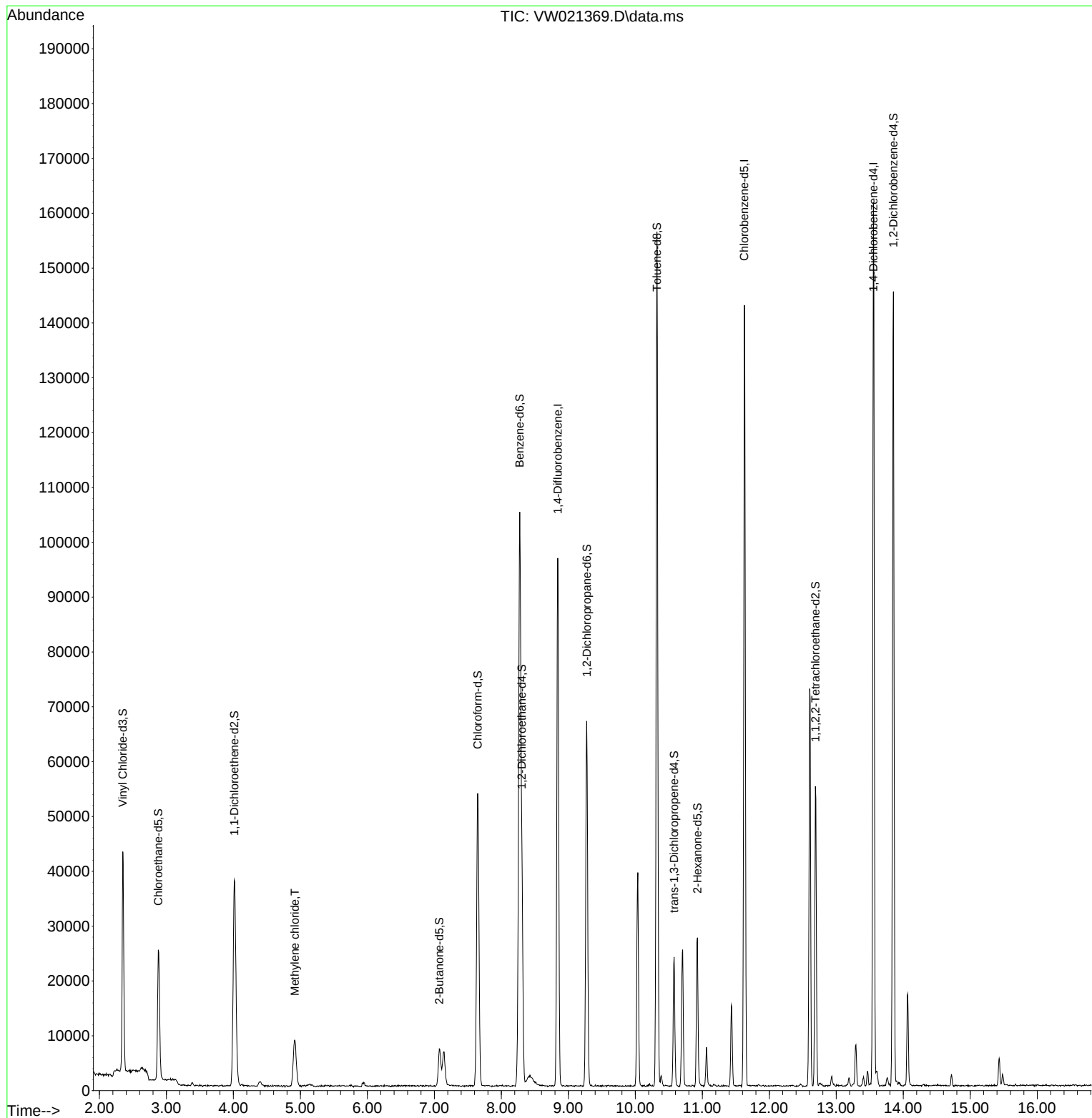
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	81112	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	79487	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	41600	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	37992	25.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.880%	
7) Chloroethane-d5		2.879	69	28516	29.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.800%	
11) 1,1-Dichloroethene-d2		4.013	63	34900	17.721	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.880%	
21) 2-Butanone-d5		7.074	46	11643	55.913	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.820%	
24) Chloroform-d		7.647	84	54310	24.027	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.120%	
26) 1,2-Dichloroethane-d4		8.305	65	28304	23.540	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.160%	
32) Benzene-d6		8.275	84	101866	23.380	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.520%	
36) 1,2-Dichloropropane-d6		9.274	67	28221	24.152	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.600%	
41) Toluene-d8		10.323	98	100701	22.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.480%	
43) trans-1,3-Dichloroprop...		10.579	79	12815	23.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.280%	
47) 2-Hexanone-d5		10.927	63	9206	53.279	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.560%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	25417	25.304	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.200%	
66) 1,2-Dichlorobenzene-d4		13.853	152	39119	24.264	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.040%	
Target Compounds							
16) Methylene chloride		4.915	84	6826	5.093	ug/L	Qvalue 75

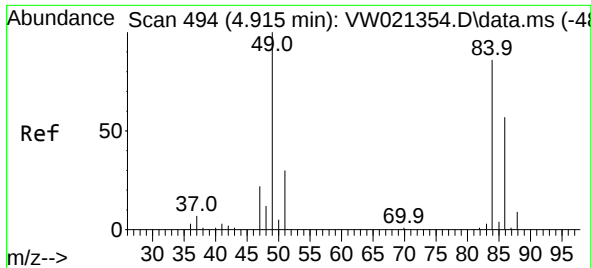
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 5.093 ug/L

RT: 4.915 min Scan# 49

Delta R.T. 0.000 min

Lab File: VW021369.D

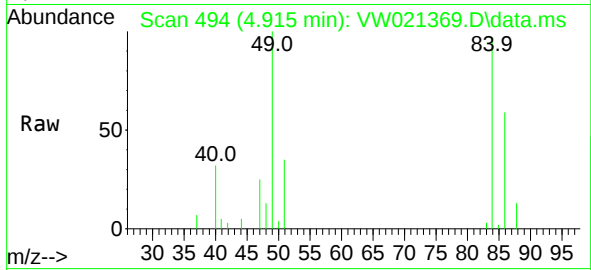
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Tgt Ion: 84 Resp: 6826

Ion Ratio Lower Upper

84 100

86 60.4 45.5 84.5

49 102.7 100.5 186.7

