

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021532.D
 Acq On : 21 Dec 2021 18:13
 Operator : SY/VA
 Sample : VIBLK556
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK556

Quant Time: Dec 22 01:22:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 01:15:19 2021
 Response via : Initial Calibration

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

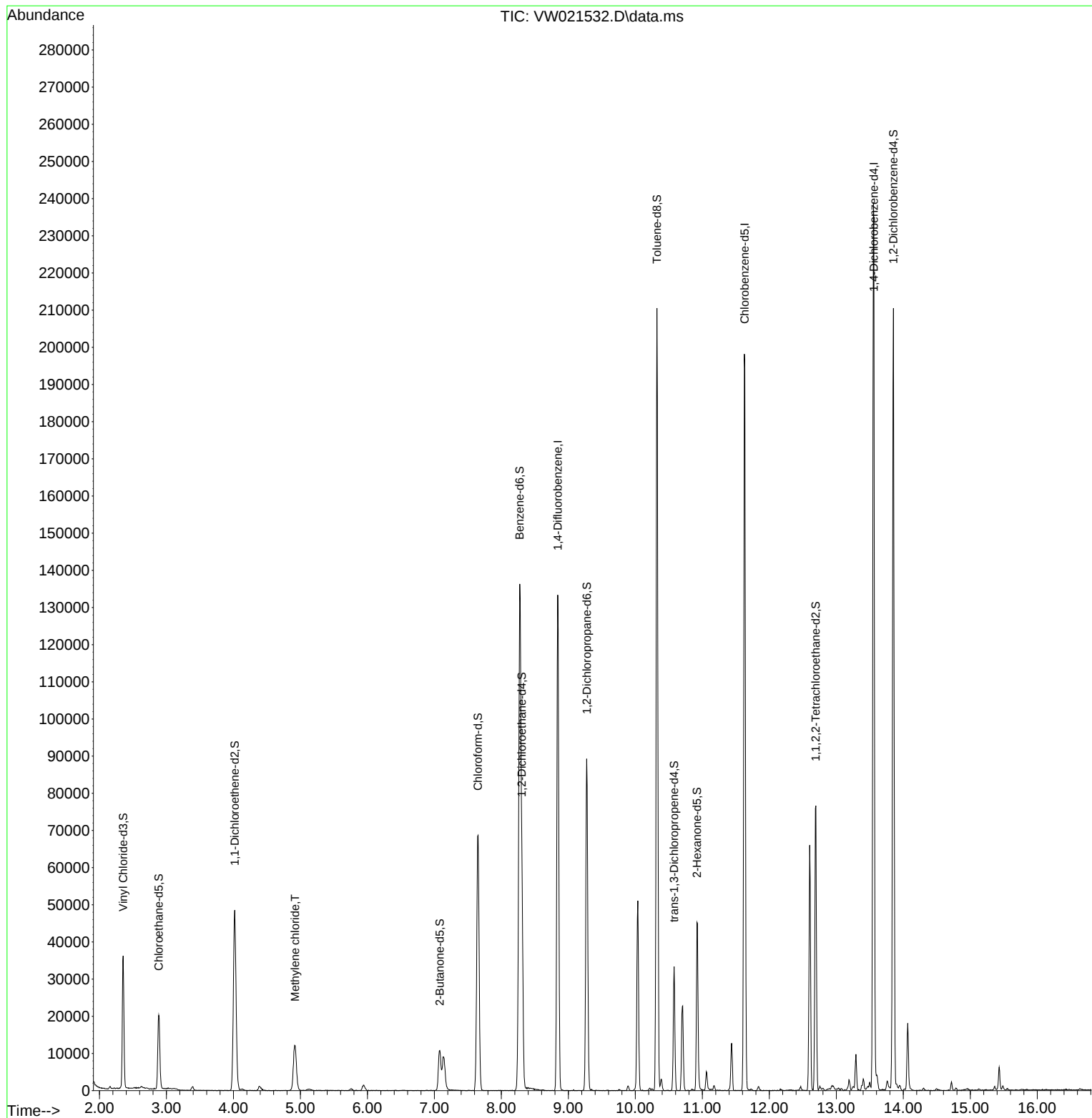
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	113284	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	112372	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	64152	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	34556	16.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.000%
7) Chloroethane-d5	2.885	69	23963	17.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.280%
11) 1,1-Dichloroethene-d2	4.019	63	45530	16.553	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.200%
21) 2-Butanone-d5	7.080	46	19640	67.531	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.060%#
24) Chloroform-d	7.653	84	70097	22.204	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	8.305	65	41186	24.526	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.120%
32) Benzene-d6	8.275	84	135425	21.986	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.960%
36) 1,2-Dichloropropane-d6	9.274	67	37854	22.915	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.680%
41) Toluene-d8	10.323	98	137020	21.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.080%
43) trans-1,3-Dichloroprop...	10.579	79	17250	22.679	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.720%
47) 2-Hexanone-d5	10.920	63	15431	63.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.340%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	35263	24.832	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	55523	22.332	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.320%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	9992	5.338	ug/L	83

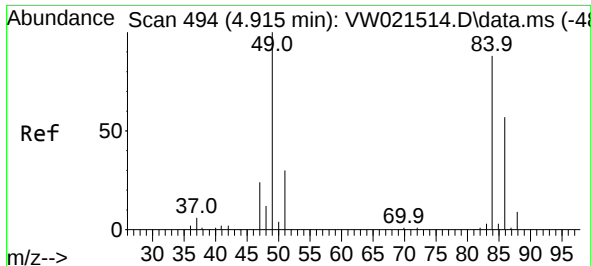
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 5.338 ug/L

RT: 4.922 min Scan# 49

Delta R.T. 0.006 min

Lab File: VW021532.D

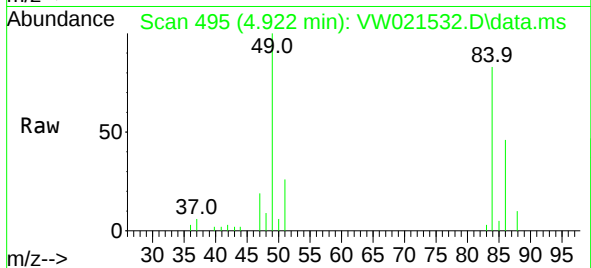
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Instrument :

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ClientSampleId :

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Tgt Ion: 84 Resp: 9992

Ion Ratio Lower Upper

84 100

86 55.1 45.5 84.5

49 120.4 100.5 186.7

