

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021538.D
 Acq On : 21 Dec 2021 21:29
 Operator : SY/VA
 Sample : M5194-04
 Misc : 5.93g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLB6

Quant Time: Dec 22 03:51:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 02:57:00 2021
 Response via : Initial Calibration

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

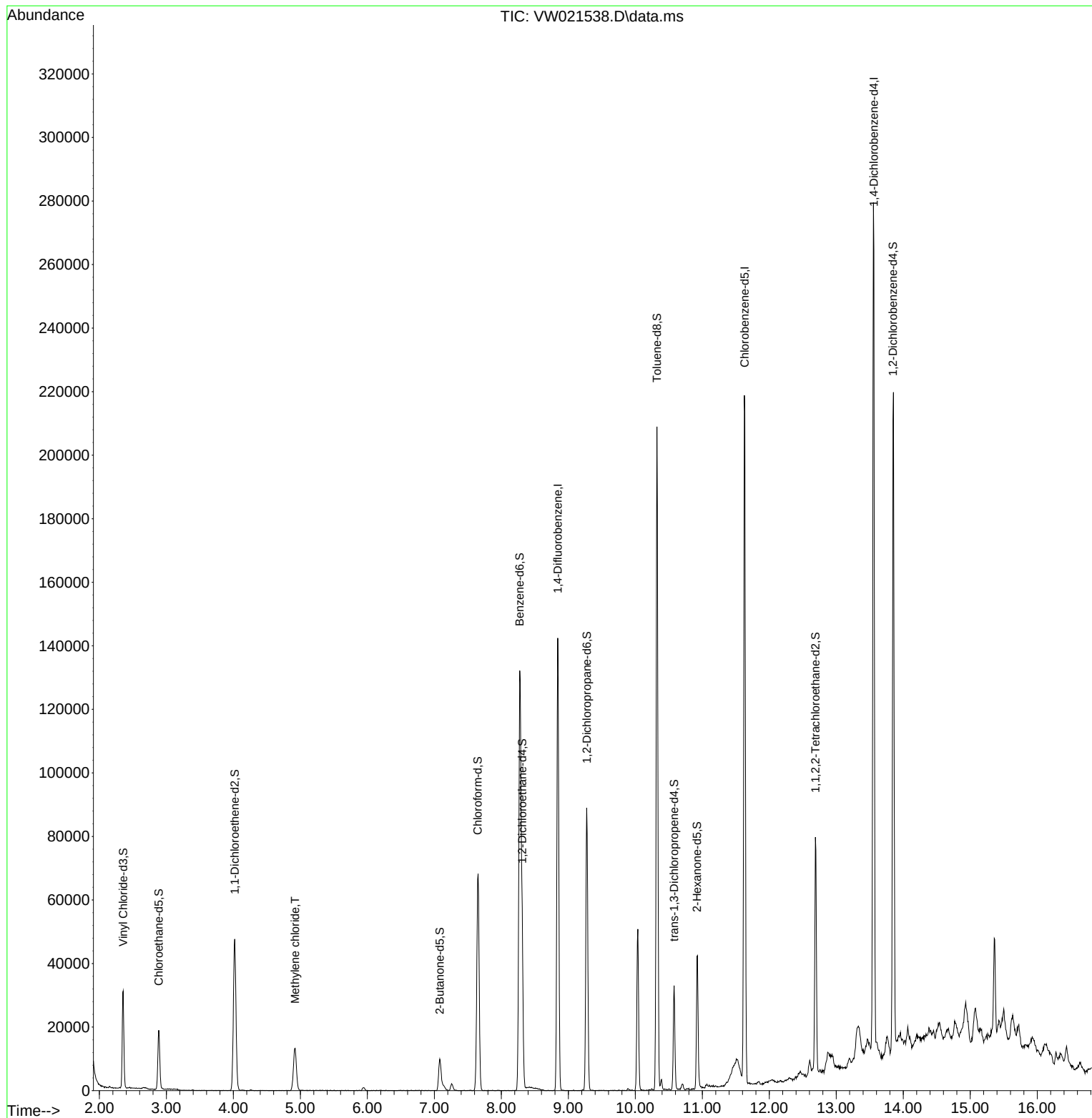
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	121247	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	125071	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	73137	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	30710	13.907	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.640%		
7) Chloroethane-d5	2.885	69	21130	14.475	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.880%		
11) 1,1-Dichloroethene-d2	4.019	63	44813	15.222	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.880%		
21) 2-Butanone-d5	7.080	46	17134	55.045	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.100%		
24) Chloroform-d	7.647	84	69624	20.606	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.440%		
26) 1,2-Dichloroethane-d4	8.311	65	41106	22.871	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.480%		
32) Benzene-d6	8.275	84	135342	19.742	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.960%		
36) 1,2-Dichloropropane-d6	9.274	67	39007	21.216	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.880%		
41) Toluene-d8	10.323	98	134969	19.269	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.080%		
43) trans-1,3-Dichloroprop...	10.579	79	17205	20.323	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.280%		
47) 2-Hexanone-d5	10.920	63	14829	54.543	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.080%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	34313	21.710	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.840%		
66) 1,2-Dichlorobenzene-d4	13.847	152	54433	19.204	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.800%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	10922	5.452	ug/L	79

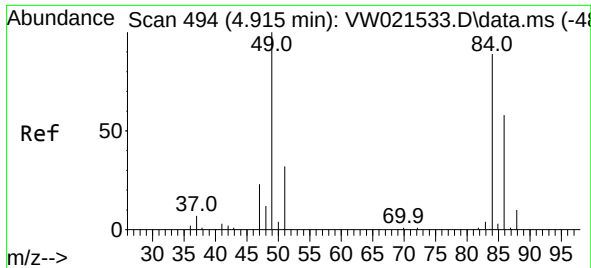
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 5.452 ug/L

RT: 4.922 min Scan# 49

Delta R.T. 0.006 min

Lab File: VW021538.D

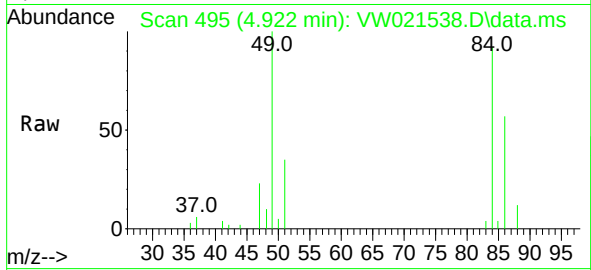
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Instrument :

MSVOA_W

ClientSampleId :

BGLB6



Tgt Ion: 84 Resp: 10922

Ion Ratio Lower Upper

84 100

86 61.6 45.5 84.5

49 108.2 100.5 186.7

