

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021510.D
 Acq On : 20 Dec 2021 20:04
 Operator : SY/VA
 Sample : M5125-05
 Misc : 11.73g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AM6

Quant Time: Dec 20 21:33:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 18 00:55:20 2021
 Response via : Initial Calibration

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

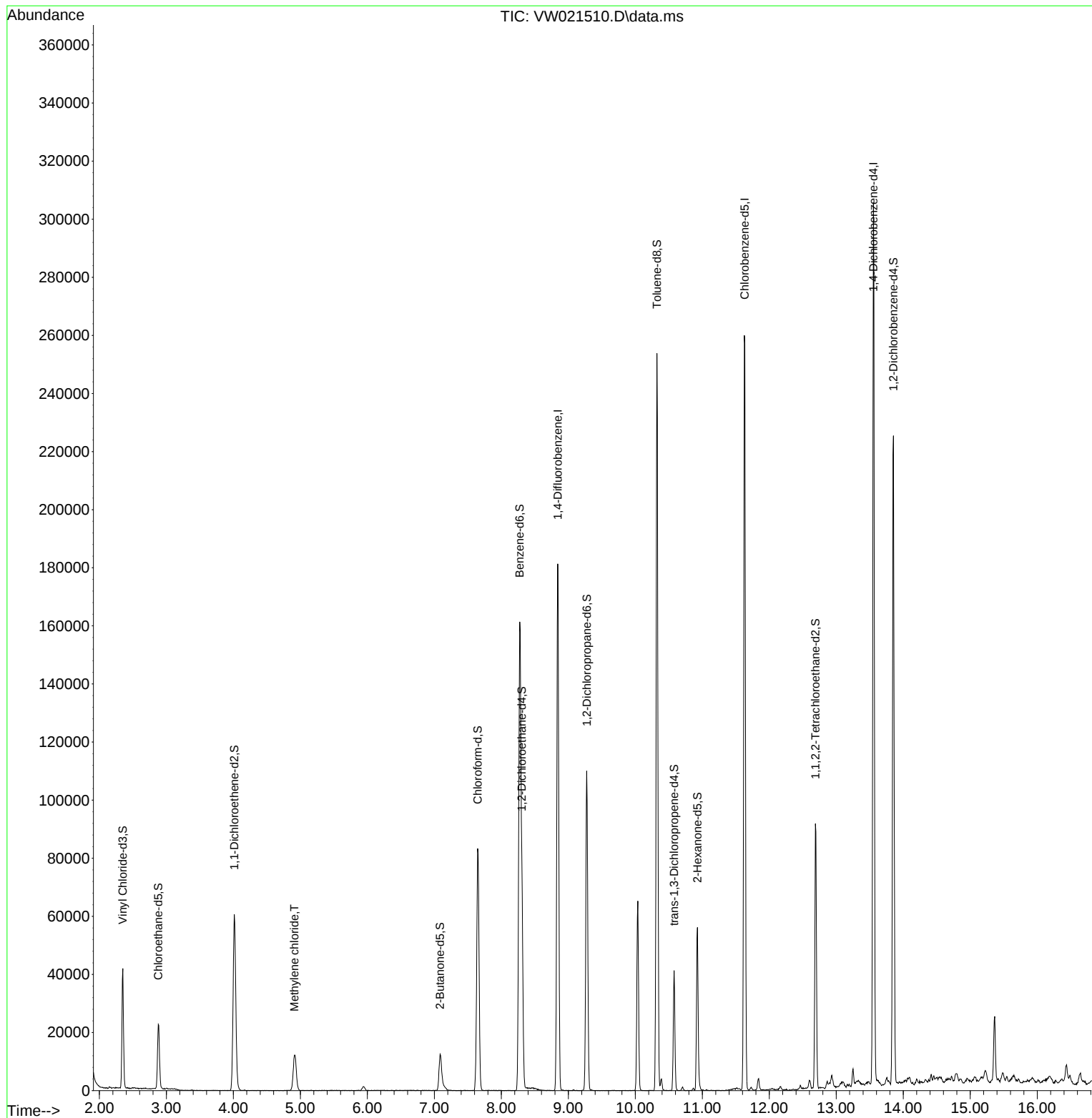
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	161182	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	155540	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81688	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	39173	13.344	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.360%		
7) Chloroethane-d5	2.879	69	25494	13.137	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.560%		
11) 1,1-Dichloroethene-d2	4.013	63	57950	14.807	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.240%		
21) 2-Butanone-d5	7.086	46	22287	53.860	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.720%		
24) Chloroform-d	7.647	84	84508	18.814	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.240%		
26) 1,2-Dichloroethane-d4	8.305	65	51199	21.428	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.720%		
32) Benzene-d6	8.275	84	170524	20.001	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.000%		
36) 1,2-Dichloropropane-d6	9.274	67	48329	21.137	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.560%		
41) Toluene-d8	10.323	98	169341	19.440	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.760%		
43) trans-1,3-Dichloroprop...	10.579	79	22071	20.964	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.840%		
47) 2-Hexanone-d5	10.927	63	19212	56.822	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.640%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	42594	21.670	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152	59123	18.675	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	74.720%#		
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	10319	3.875	ug/L	80

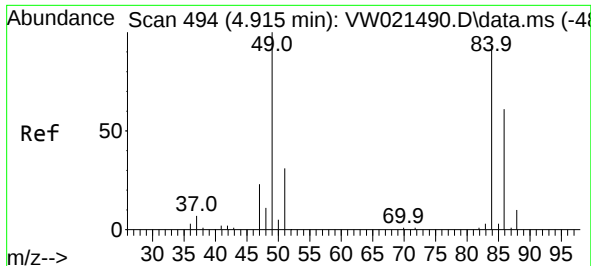
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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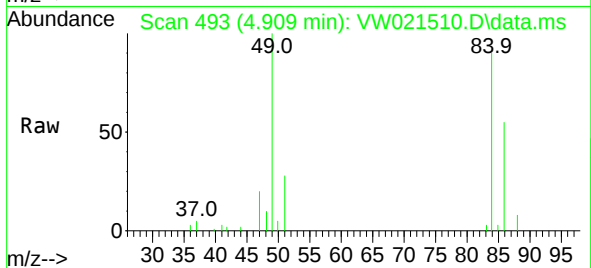
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Quant Title : SFAM01.0
QLast Update : Sat Dec 18 00:55:20 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.875 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW021510.D
Acq: 20 Dec 2021 20:04

Instrument :
MSVOA_W
ClientSampleId :
H0AM6



Tgt Ion: 84 Resp: 10319
Ion Ratio Lower Upper
84 100
86 60.9 45.5 84.5
49 111.2 100.5 186.7

