

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022820.D
 Acq On : 04 May 2022 23:26
 Operator : SY/VA
 Sample : N2699-06
 Misc : 4.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBQ9

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/05/2022
 Supervised By : Mahesh Dadoda 05/09/2022

Quant Time: May 05 03:00:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	297659	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	253976	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	119205	19.520	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.080%		
7) Chloroethane-d5	2.885	69	88531	22.283	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.120%		
11) 1,1-Dichloroethene-d2	4.013	63	112116	14.208	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.840%		
21) 2-Butanone-d5	7.073	46	34459	29.677	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.360%		
24) Chloroform-d	7.647	84	198606	22.774	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.080%		
26) 1,2-Dichloroethane-d4	8.305	65	114795	24.001	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.000%		
32) Benzene-d6	8.274	84	367104	25.077	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.320%		
36) 1,2-Dichloropropane-d6	9.274	67	112732	27.414	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.640%		
41) Toluene-d8	10.323	98	313708	22.184	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.720%		
43) trans-1,3-Dichloroprop...	10.573	79	32723	17.283	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.120%		
47) 2-Hexanone-d5	10.926	63	28018	35.692	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.380%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	96339	25.135	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	77004	23.368	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.480%		
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	21608m	4.961	ug/L	

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

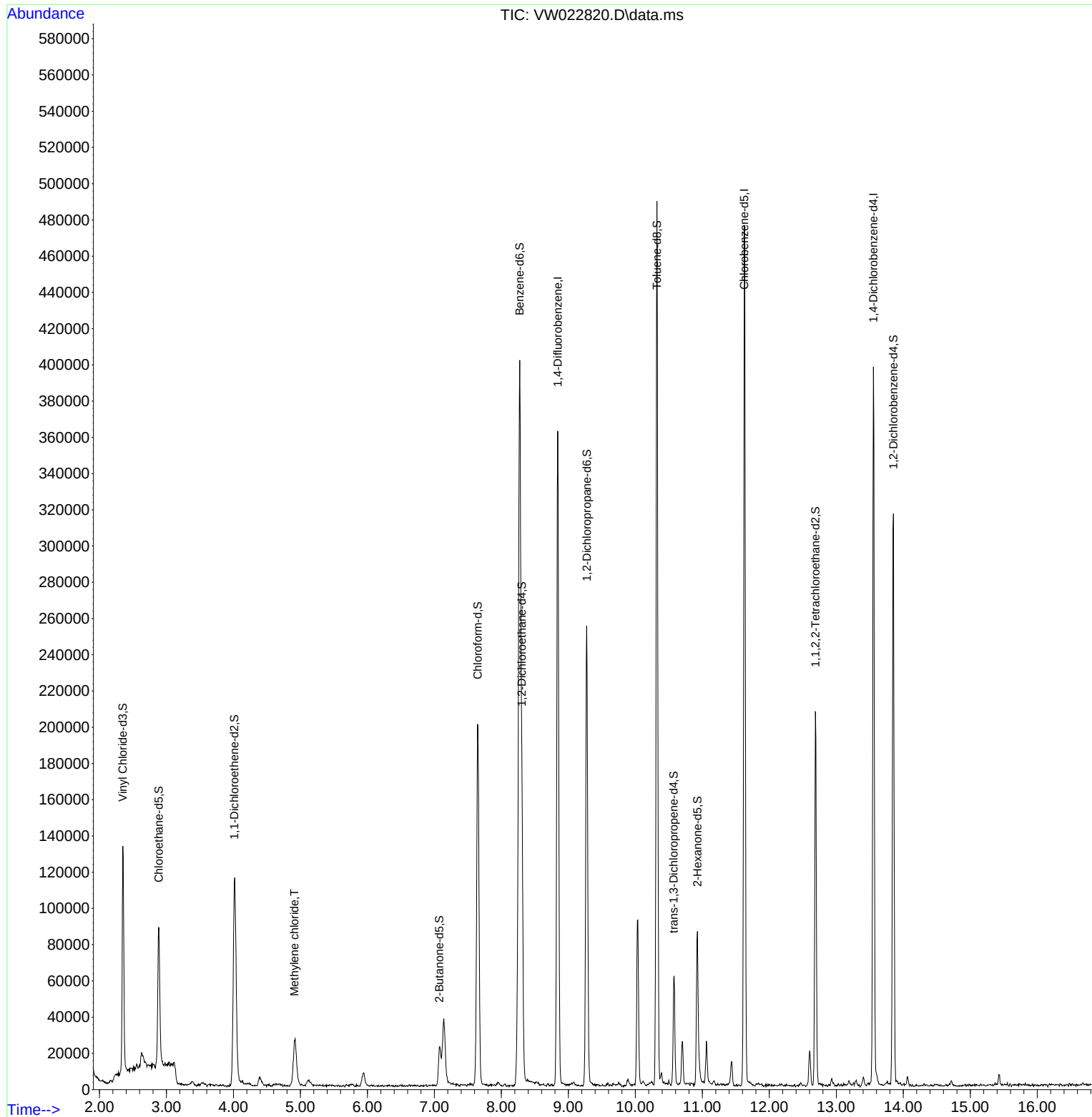
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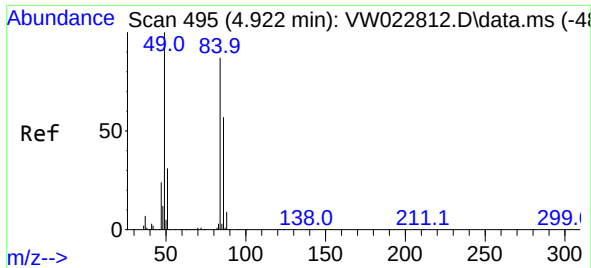
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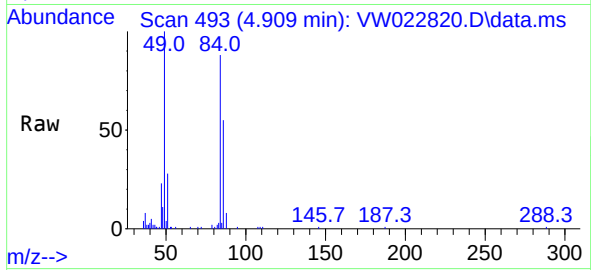
Quant Time: May 05 03:00:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 05 02:23:51 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.961 ug/L m
RT: 4.909 min Scan# 49
Delta R.T. -0.012 min
Lab File: VW022820.D
Acq: 04 May 2022 23:26

Instrument :
MSVOA_W
ClientSampleId :
BGBQ9



Tgt Ion: 84 Resp: 21608
Ion Ratio Lower Upper
84 100
86 62.3 45.4 84.4
49 114.0 82.5 153.1

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