

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023233.D
 Acq On : 21 May 2022 05:49
 Operator : SY/VA
 Sample : VIBLK475
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK475

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
 Supervised By :Mahesh Dadoda 05/25/2022

Quant Time: May 21 06:11:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	294719	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	300507	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	147331	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	113845	18.828	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.320%		
7) Chloroethane-d5	2.885	69	69926	17.776	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.120%		
11) 1,1-Dichloroethene-d2	4.019	63	114085	14.602	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.400%		
21) 2-Butanone-d5	7.074	46	50058	43.542	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.080%		
24) Chloroform-d	7.647	84	192463	22.290	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.160%		
26) 1,2-Dichloroethane-d4	8.305	65	112648m	23.787	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.160%		
32) Benzene-d6	8.275	84	378322	21.842	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.360%		
36) 1,2-Dichloropropane-d6	9.275	67	111620	22.941	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.760%		
41) Toluene-d8	10.323	98	362032	21.637	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.560%		
43) trans-1,3-Dichloroprop...	10.579	79	42591	19.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.040%		
47) 2-Hexanone-d5	10.921	63	37318	40.178	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.360%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	98013	21.613	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152	120263	23.351	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.400%		
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	23284	5.399	ug/L	94

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

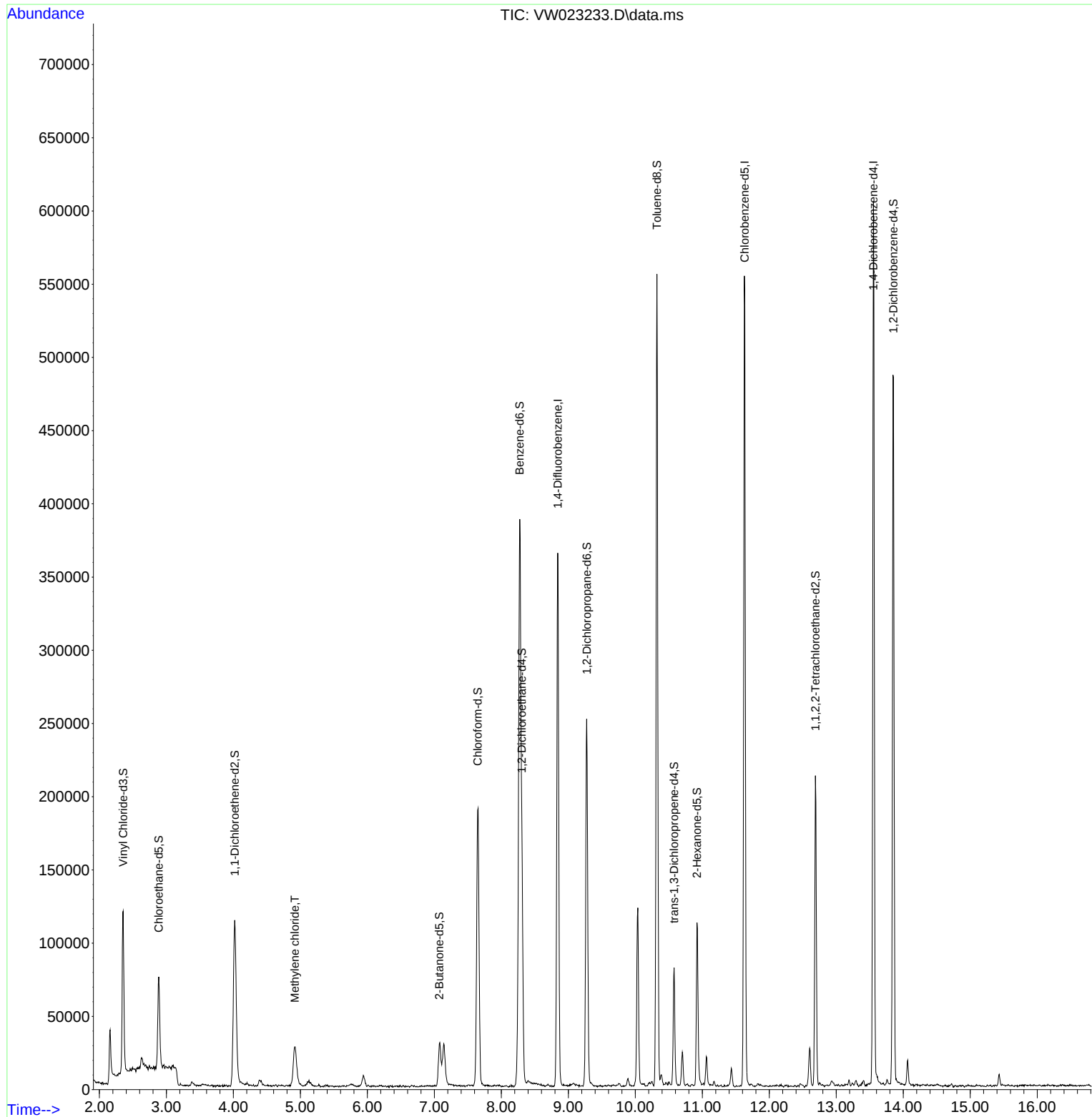
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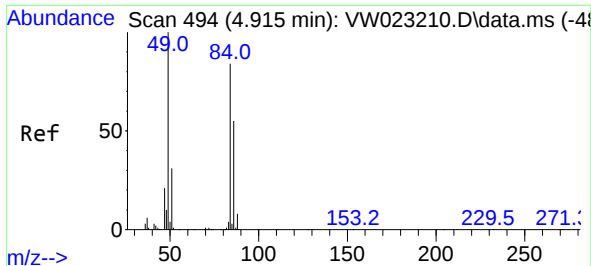
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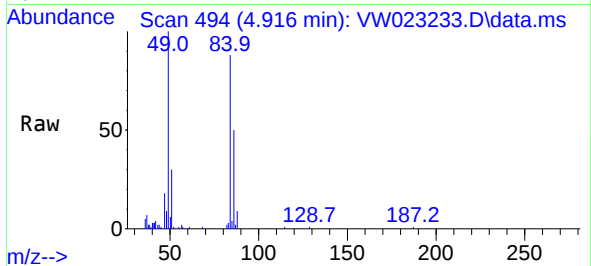
Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022





#16
Methylene chloride
Concen: 5.399 ug/L
RT: 4.916 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW023233.D
Acq: 21 May 2022 05:49

Instrument :
MSVOA_W
ClientSampleId :
VIBLK475



Tgt Ion: 84 Resp: 23284
Ion Ratio Lower Upper
84 100
86 57.3 45.4 84.4
49 113.8 82.5 153.1

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