

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023815.D
 Acq On : 17 Jul 2022 03:23
 Operator : SY/VA
 Sample : VIBLK513
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK513

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 18 03:01:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	126809	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	132108	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	57261	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	86791	26.797	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.200%			
7) Chloroethane-d5	2.879	69	61540	28.482	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.920%			
11) 1,1-Dichloroethene-d2	4.007	63	38153	14.466	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 57.880%			
21) 2-Butanone-d5	7.080	46	22337	44.463	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 88.920%			
24) Chloroform-d	7.647	84	80240	21.733	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 86.920%			
26) 1,2-Dichloroethane-d4	8.305	65	49877m	22.088	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 88.360%			
32) Benzene-d6	8.275	84	150831	21.963	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 87.840%			
36) 1,2-Dichloropropane-d6	9.274	67	48148	23.276	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 93.120%			
41) Toluene-d8	10.323	98	142724	20.489	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 81.960%			
43) trans-1,3-Dichloroprop...	10.579	79	15173	15.648	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 62.600%			
47) 2-Hexanone-d5	10.927	63	12841	29.521	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 59.040%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	44249	19.356	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 77.440%			
66) 1,2-Dichlorobenzene-d4	13.853	152	46310	22.655	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 90.640%			
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	8949	4.513	ug/L	89

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

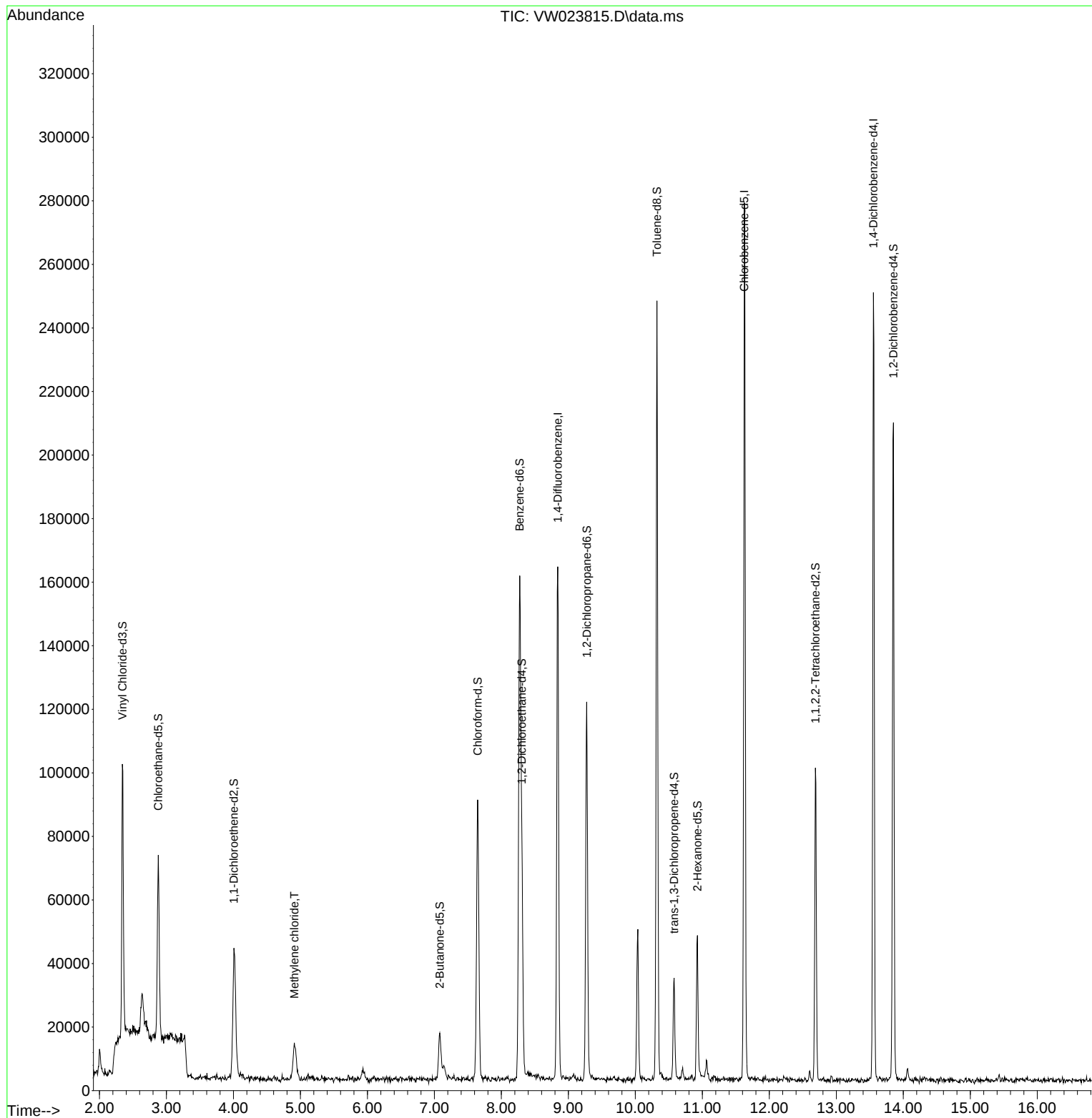
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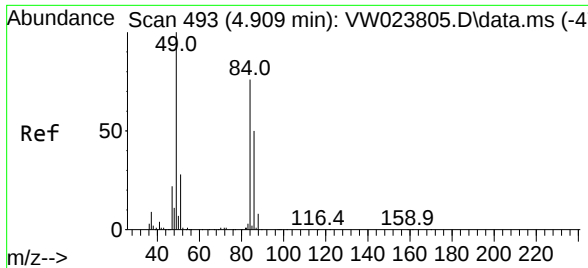
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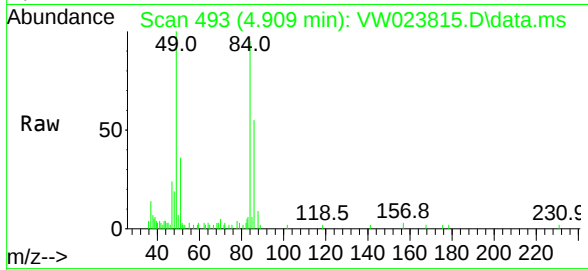
Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022





#16
Methylene chloride
Concen: 4.513 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW023815.D
Acq: 17 Jul 2022 03:23

Instrument :
MSVOA_W
ClientSampleId :
VIBLK513



Tgt Ion: 84 Resp: 8949
Ion Ratio Lower Upper
84 100
86 57.5 42.8 79.6
49 105.4 85.4 158.6

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