

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024081.D
 Acq On : 25 Jul 2022 20:38
 Operator : SY/VA
 Sample : N3741-13
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/26/2022
 Supervised By :Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 01:35:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 01:30:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	185683	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	194135	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	83970	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	131986	33.161	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 132.640%			
7) Chloroethane-d5	2.873	69	79933	29.723	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.880%			
11) 1,1-Dichloroethene-d2	4.007	63	66995m	19.116	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 76.480%			
21) 2-Butanone-d5	7.080	46	37684m	53.274	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.540%			
24) Chloroform-d	7.647	84	126597	24.800	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 99.200%			
26) 1,2-Dichloroethane-d4	8.305	65	78785	26.863	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.440%			
32) Benzene-d6	8.269	84	232819	25.817	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 103.280%			
36) 1,2-Dichloropropane-d6	9.275	67	73041	25.678	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 102.720%			
41) Toluene-d8	10.323	98	224985	24.946	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.800%			
43) trans-1,3-Dichloroprop...	10.573	79	29108	23.080	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 92.320%			
47) 2-Hexanone-d5	10.921	63	29337	49.333	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 98.660%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	73062	22.261	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 89.040%			
66) 1,2-Dichlorobenzene-d4	13.853	152	78048	28.700	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 114.800%			
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	21847m	7.730	ug/L	

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

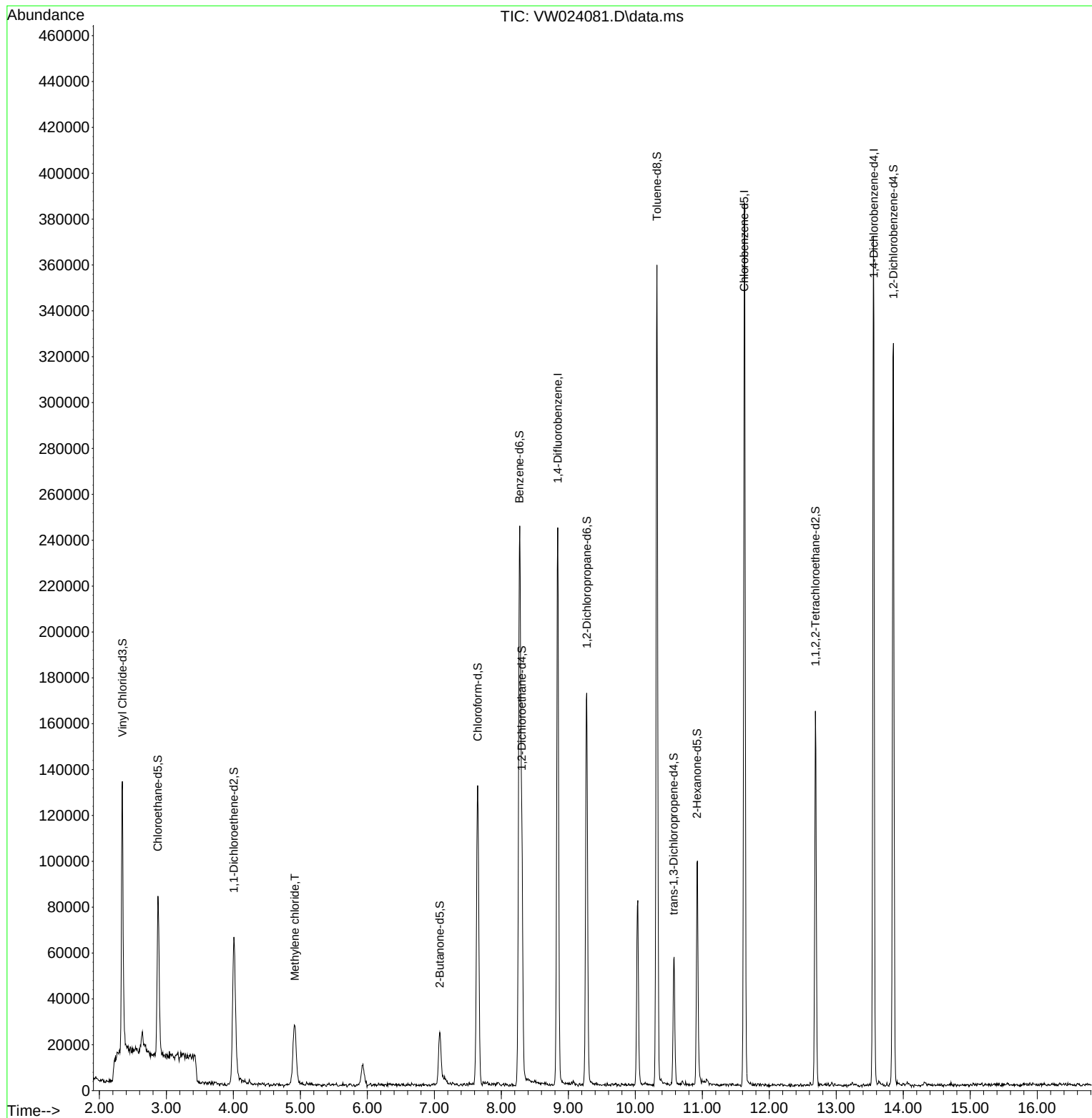
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
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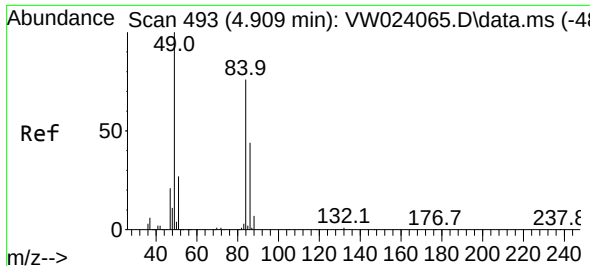
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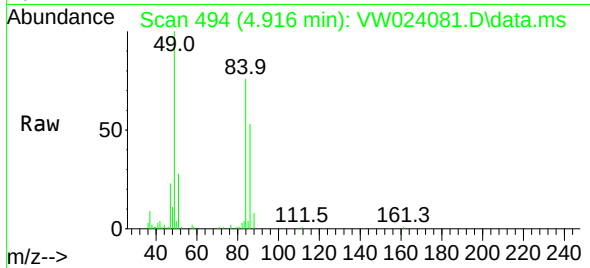
Reviewed By :Semsettin Yesilyurt 07/26/2022
Supervised By :Mahesh Dadoda 07/26/2022





#16
Methylene chloride
Concen: 7.730 ug/L m
RT: 4.916 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW024081.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 2184
Ion Ratio Lower Upper
84 100
86 69.9 44.7 83.1
49 132.1 83.7 155.4

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