

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024132.D
 Acq On : 29 Jul 2022 16:42
 Operator : SY/VA
 Sample : VIBLK522
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK522

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/01/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 30 00:13:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 30 00:12:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	197643	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	194743	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	118715	28.022	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 112.080%			
7) Chloroethane-d5	2.879	69	77259m	26.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.960%			
11) 1,1-Dichloroethene-d2	4.013	63	69572m	18.650	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.600%			
21) 2-Butanone-d5	7.079	46	38899	51.664	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.320%			
24) Chloroform-d	7.646	84	134079	24.676	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.720%			
26) 1,2-Dichloroethane-d4	8.305	65	80565	25.808	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 103.240%			
32) Benzene-d6	8.274	84	241289	26.672	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 106.680%			
36) 1,2-Dichloropropane-d6	9.274	67	78354	27.460	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 109.840%			
41) Toluene-d8	10.323	98	223932	24.752	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.000%			
43) trans-1,3-Dichloroprop...	10.573	79	31488	24.889	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 99.560%			
47) 2-Hexanone-d5	10.926	63	30965	51.909	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.820%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	80056	24.316	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 97.280%			
66) 1,2-Dichlorobenzene-d4	13.852	152	80700	28.627	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 114.520%			
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	14839	4.933	ug/L	93

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

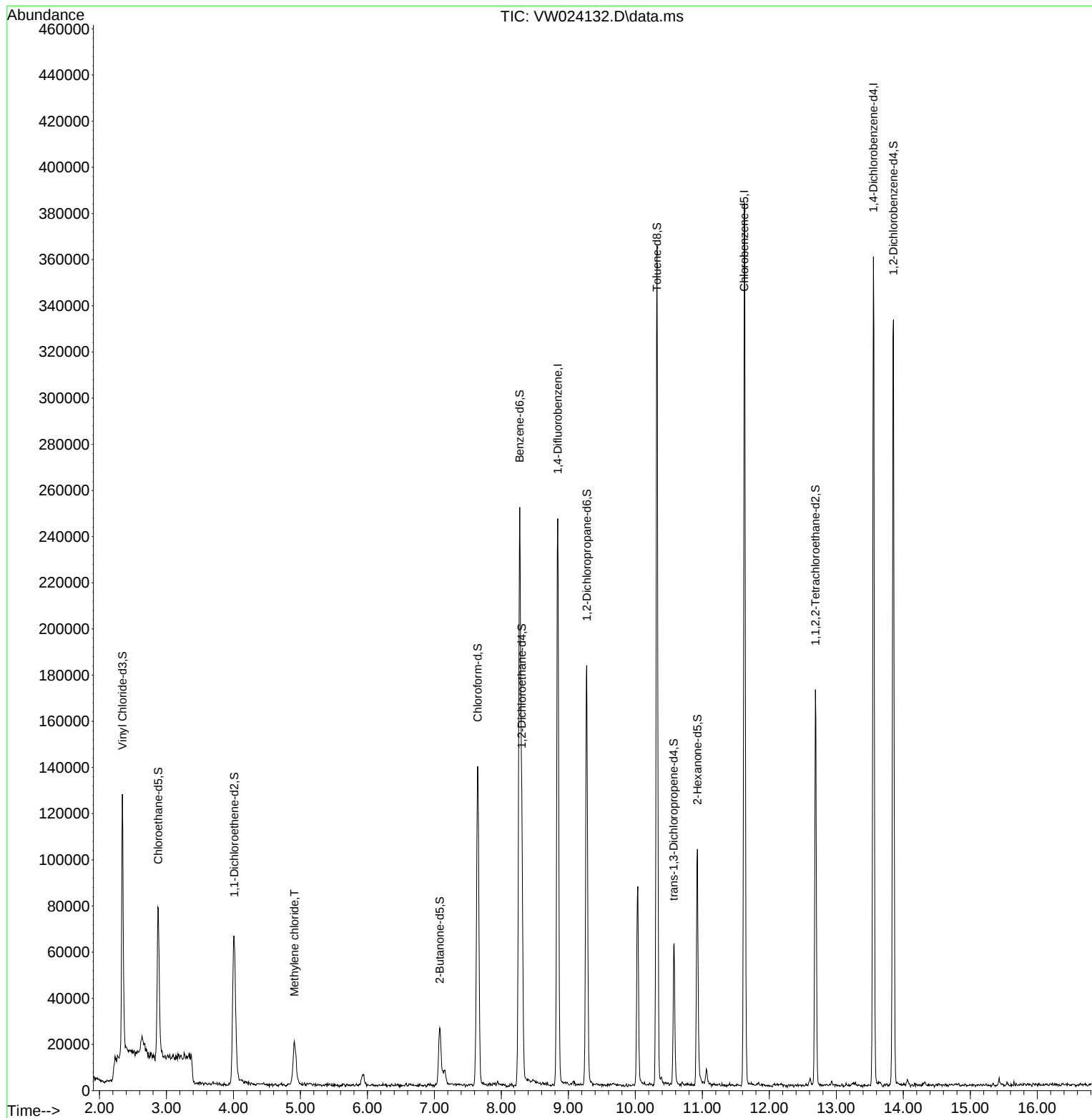
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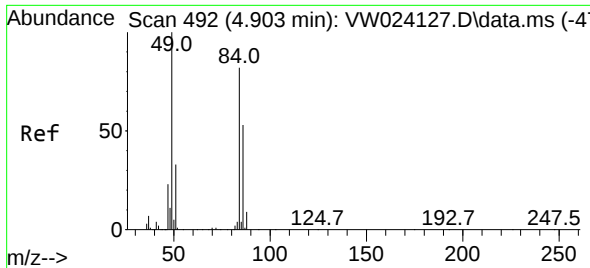
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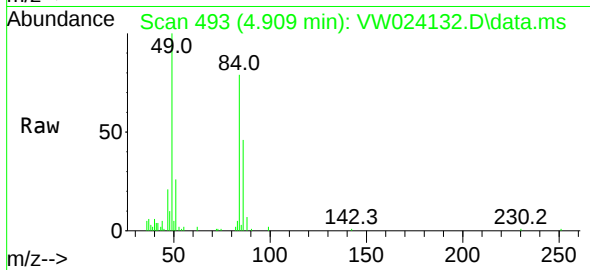
Reviewed By :Semsettin Yesilyurt 08/01/2022
Supervised By :Mahesh Dadoda 08/01/2022





#16
Methylene chloride
Concen: 4.933 ug/L
RT: 4.909 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW024132.D
Acq: 29 Jul 2022 16:42

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 14839
Ion Ratio Lower Upper
84 100
86 58.4 44.7 83.1
49 127.2 83.7 155.4

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