

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023476.D
 Acq On : 13 Jun 2022 13:36
 Operator : SY/VA
 Sample : N3292-01RE
 Misc : 5.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4P2RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/14/2022
 Supervised By :Mahesh Dadoda 06/15/2022

Quant Time: Jun 14 01:34:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	325269	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	259305	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81468	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	103112	19.954	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.800%		
7) Chloroethane-d5	2.879	69	74152	19.521	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.080%		
11) 1,1-Dichloroethene-d2	4.007	63	108185	14.999	ug/L	-0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.000%		
21) 2-Butanone-d5	7.074	46	38073	36.085	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.180%		
24) Chloroform-d	7.647	84	183404	20.483	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.920%		
26) 1,2-Dichloroethane-d4	8.305	65	102379m	21.230	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.920%		
32) Benzene-d6	8.275	84	331092	24.081	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.320%		
36) 1,2-Dichloropropane-d6	9.274	67	103075	25.446	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.800%		
41) Toluene-d8	10.323	98	282679	21.049	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.200%		
43) trans-1,3-Dichloroprop...	10.579	79	34388	18.600	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.400%		
47) 2-Hexanone-d5	10.921	63	27199	42.021	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.040%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	83857	22.165	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152	65094	22.134	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.520%		
Target Compounds					Qvalue	
29) Cyclohexane	7.952	56	3144m	0.602	ug/L	

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

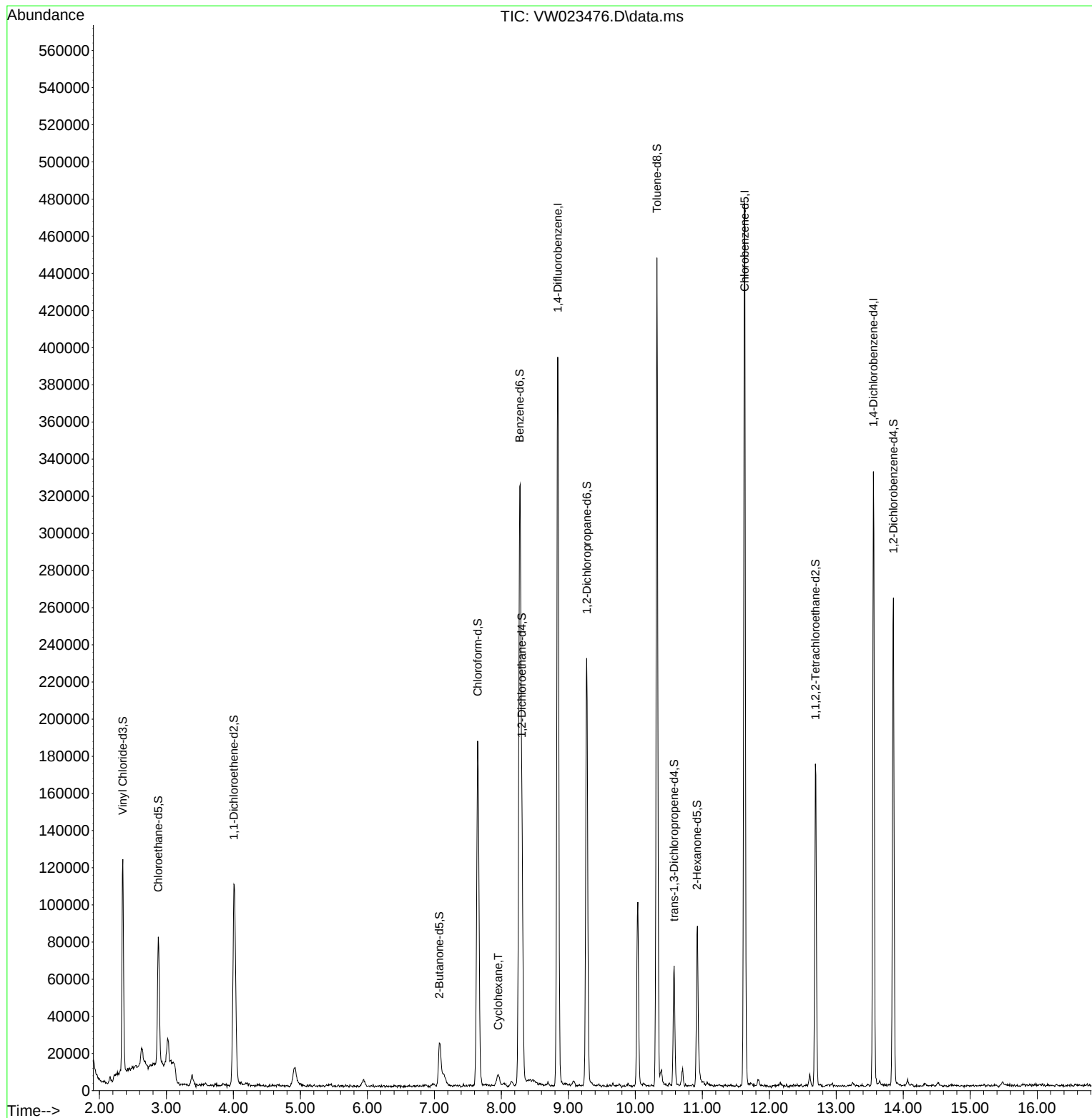
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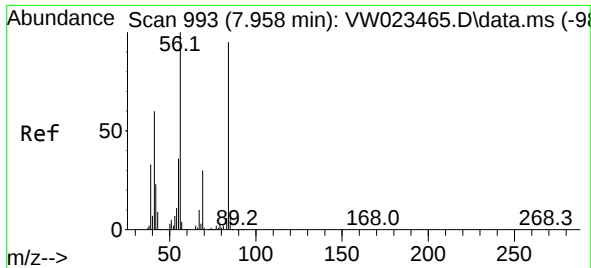
Instrument :
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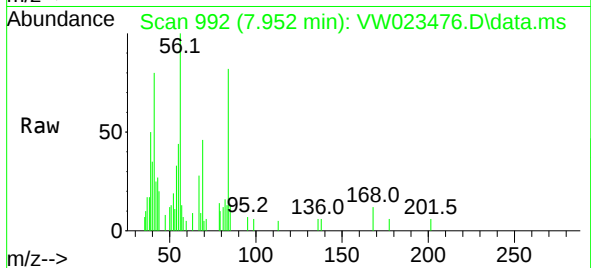
Reviewed By :Semsettin Yesilyurt 06/14/2022
Supervised By :Mahesh Dadoda 06/15/2022





#29
Cyclohexane
Concen: 0.602 ug/L m
RT: 7.952 min Scan# 992
Delta R.T. -0.006 min
Lab File: VW023476.D
Acq: 13 Jun 2022 13:36

Instrument :
MSVOA_W
ClientSampleId :
EW4P2RE



Tgt Ion: 56 Resp: 3144
Ion Ratio Lower Upper
56 100
69 23.7 25.6 38.4
84 37.1 78.2 117.4

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