

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011222\
 Data File : VW021857.D
 Acq On : 12 Jan 2022 11:07
 Operator : SY/VA
 Sample : N1084-06
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLM9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/13/2022
 Supervised By :Mahesh Dadoda 01/13/2022

Quant Time: Jan 12 23:49:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	217172	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	181947	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	69624	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	44296	10.974	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	43.880%		
7) Chloroethane-d5	2.891	69	36027	9.884	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	39.520%		
11) 1,1-Dichloroethene-d2	4.019	63	67342	10.567	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	42.280%#		
21) 2-Butanone-d5	7.092	46	20622	36.196	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.400%		
24) Chloroform-d	7.653	84	103812	14.797	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	59.200%		
26) 1,2-Dichloroethane-d4	8.305	65	51667	15.250	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	61.000%#		
32) Benzene-d6	8.275	84	211683	17.930	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.720%		
36) 1,2-Dichloropropane-d6	9.274	67	56534	18.168	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	72.680%		
41) Toluene-d8	10.323	98	200768	16.869	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.480%		
43) trans-1,3-Dichloroprop...	10.579	79	20485	15.505	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	62.040%		
47) 2-Hexanone-d5	10.927	63	16007	37.910	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.820%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	36356	14.941	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	59.760%		
66) 1,2-Dichlorobenzene-d4	13.853	152	45934	16.045	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	64.160%#		
Target Compounds					Qvalue	
13) Acetone	4.166	43	1907m	4.051	ug/L	

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

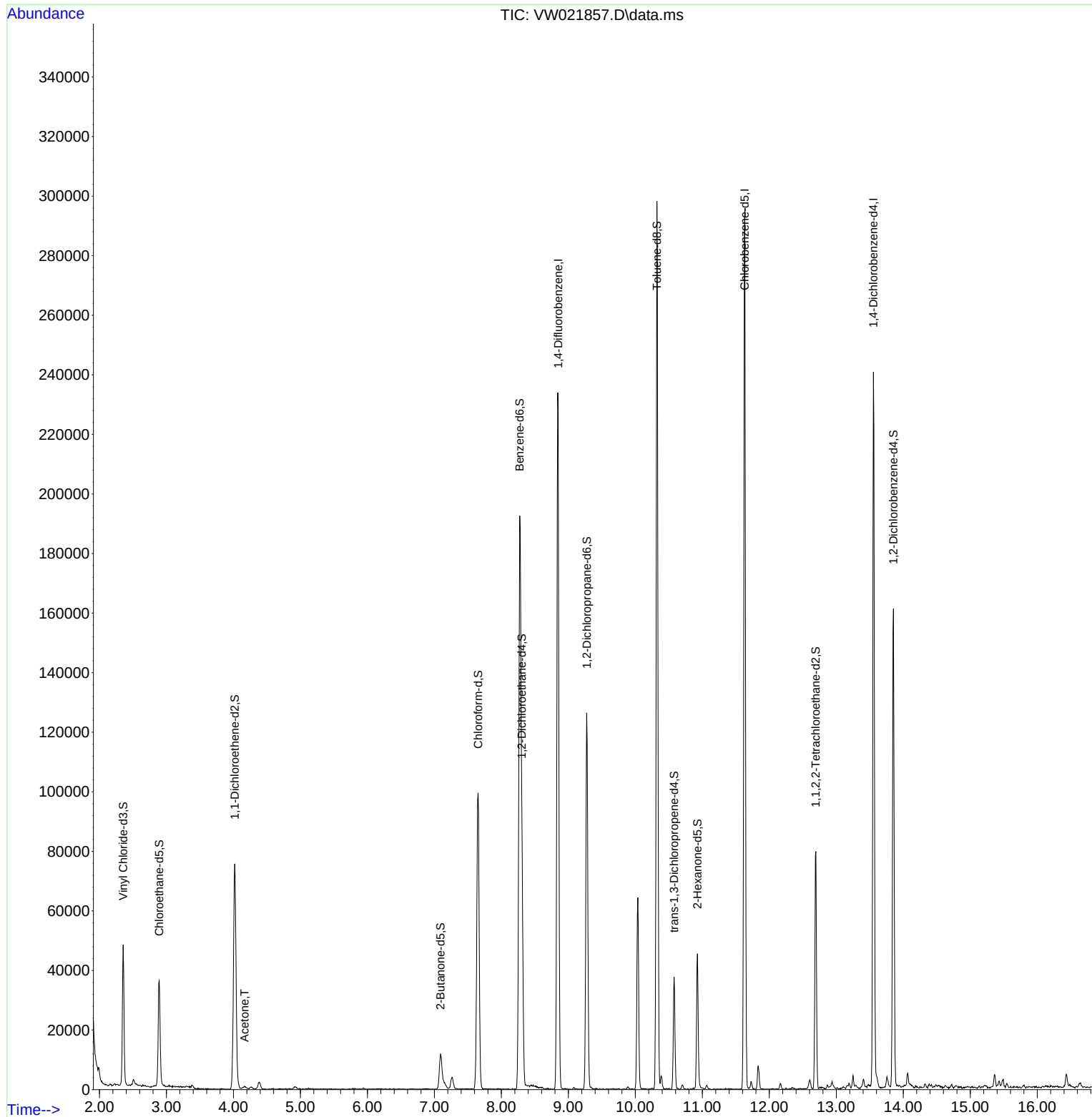
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011222\
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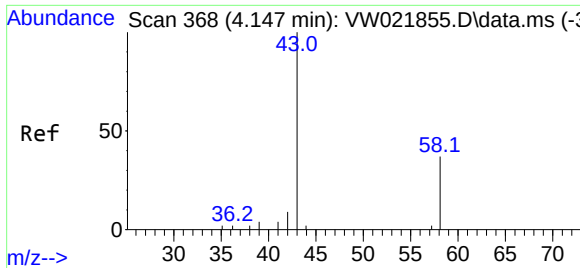
Instrument :
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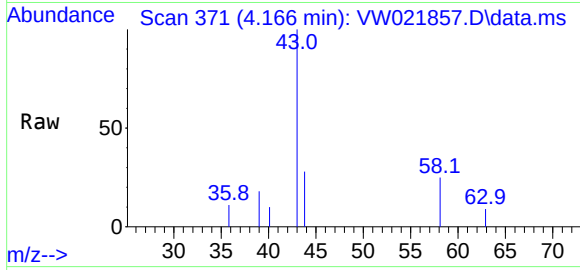
Reviewed By : Semsettin Yesilyurt 01/13/2022
Supervised By : Mahesh Dadoda 01/13/2022





#13
 Acetone
 Concen: 4.051 ug/L m
 RT: 4.166 min Scan# 31
 Delta R.T. 0.018 min
 Lab File: VW021857.D
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Instrument :
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Tgt Ion: 43 Resp: 190
 Ion Ratio Lower Upper
 43 100
 58 13.9 0.0 52.8

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