

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030322\
 Data File : VW022168.D
 Acq On : 03 Mar 2022 17:00
 Operator : SY/VA
 Sample : N1733-13
 Misc : 6.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRS6

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/05/2022
 Supervised By : Mahesh Dadoda 03/07/2022

Quant Time: Mar 04 00:34:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 04 00:31:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	171071	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	167157	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	82039	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	36802	16.494	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.960%		
7) Chloroethane-d5	2.879	69	31349	17.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.440%		
11) 1,1-Dichloroethene-d2	4.013	63	46424	13.586	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.360%		
21) 2-Butanone-d5	7.074	46	22038	58.743	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.480%		
24) Chloroform-d	7.647	84	87685	22.973	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.880%		
26) 1,2-Dichloroethane-d4	8.305	65	46510	23.442	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.760%		
32) Benzene-d6	8.275	84	164142	21.099	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.400%		
36) 1,2-Dichloropropane-d6	9.275	67	49301	22.820	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.280%		
41) Toluene-d8	10.323	98	153684	19.871	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.480%		
43) trans-1,3-Dichloroprop...	10.579	79	18546	19.361	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.440%		
47) 2-Hexanone-d5	10.921	63	18876	53.122	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.240%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	44819	23.638	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	63459	24.083	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.320%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	1765	5.760	ug/L	71
20) cis-1,2-Dichloroethene	7.165	96	1441m	0.685	ug/L	

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

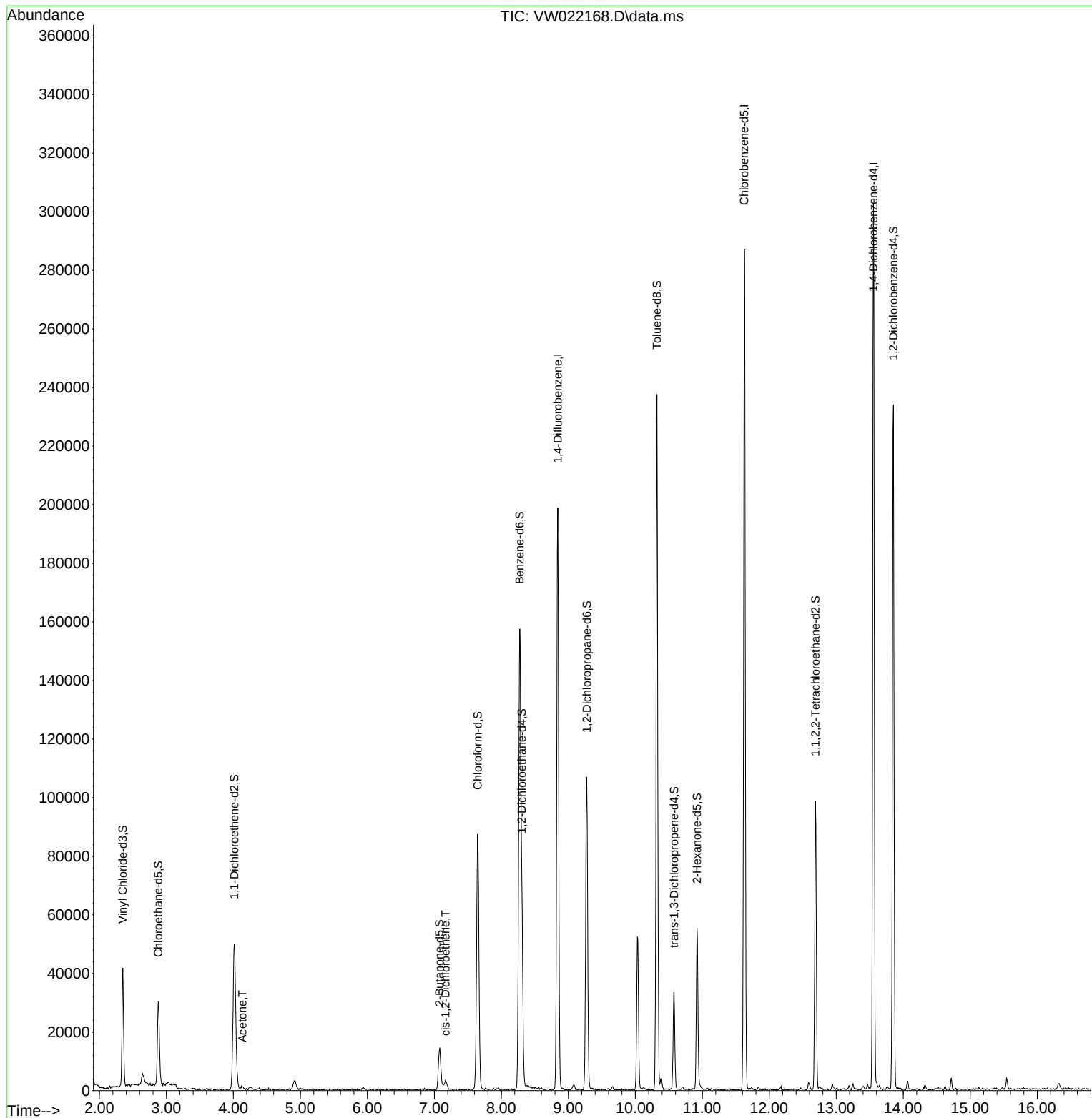
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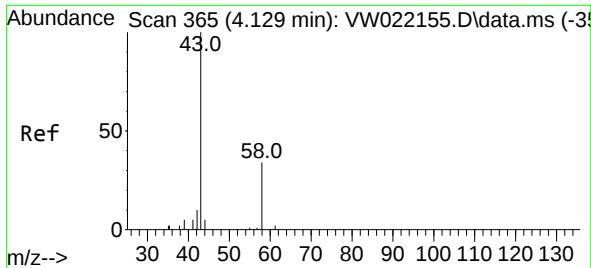
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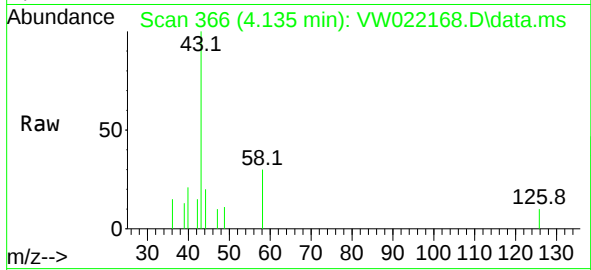
Reviewed By :Semsettin Yesilyurt 03/05/2022
Supervised By :Mahesh Dadoda 03/07/2022





#13
Acetone
Concen: 5.760 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.006 min
Lab File: VW022168.D
Acq: 03 Mar 2022 17:00

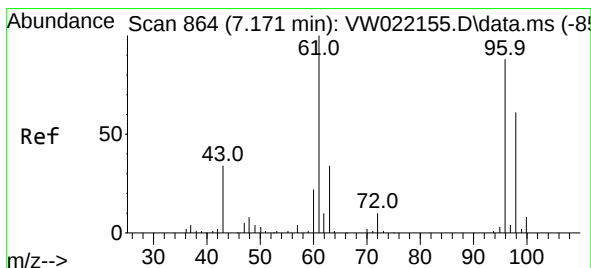
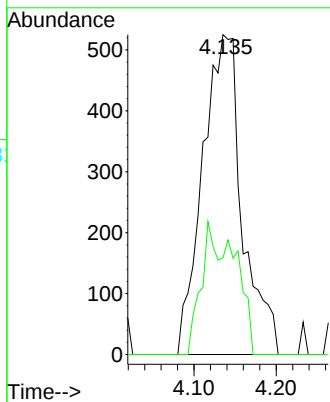
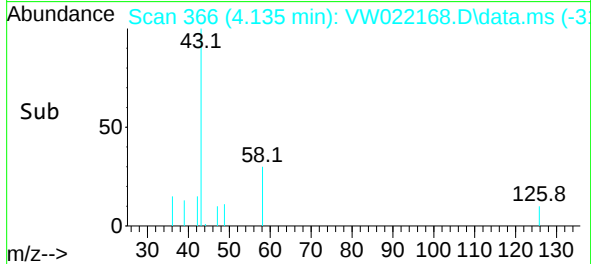
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Tgt Ion: 43 Resp: 176
Ion Ratio Lower Upper
43 100
58 18.0 0.0 69.2

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Reviewed By :Semsettin Yesilyurt 03/05/2022
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#20
cis-1,2-Dichloroethene
Concen: 0.685 ug/L m
RT: 7.165 min Scan# 863
Delta R.T. -0.006 min
Lab File: VW022168.D
Acq: 03 Mar 2022 17:00

Tgt Ion: 96 Resp: 1441
Ion Ratio Lower Upper
96 100
61 104.0 76.8 142.6
68 0.0 0.0 0.0

