

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025439.D
 Acq On : 20 Mar 2023 13:38
 Operator : SY/MD
 Sample : 01977-21
 Misc : 6.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGA6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/21/2023
 Supervised By :Mahesh Dadoda 03/21/2023

Quant Time: Mar 20 23:52:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Mar 20 23:49:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1047568	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	928275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	431758	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	172144	9.883	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	39.520%	
7) Chloroethane-d5	2.899	69	166753	13.305	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	53.240%	
11) 1,1-Dichloroethene-d2	4.021	63	364174m	10.825	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	43.320%#	
21) 2-Butanone-d5	7.075	46	231008	54.032	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	108.060%	
24) Chloroform-d	7.654	84	531298	17.593	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	70.360%	
26) 1,2-Dichloroethane-d4	8.307	65	329235	20.311	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	81.240%	
32) Benzene-d6	8.276	84	1116136	17.597	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	70.400%	
36) 1,2-Dichloropropane-d6	9.270	67	366060	18.655	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	74.640%	
41) Toluene-d8	10.325	98	1004742	17.966	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	71.880%	
43) trans-1,3-Dichloroprop...	10.575	79	152975	19.578	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	78.320%	
47) 2-Hexanone-d5	10.922	63	159286	56.452	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	112.900%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	332998	23.164	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	92.640%	
66) 1,2-Dichlorobenzene-d4	13.848	152	322827	20.106	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	80.440%	
Target Compounds					Qvalue	
13) Acetone	4.118	43	42505	10.342	ug/L	99

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

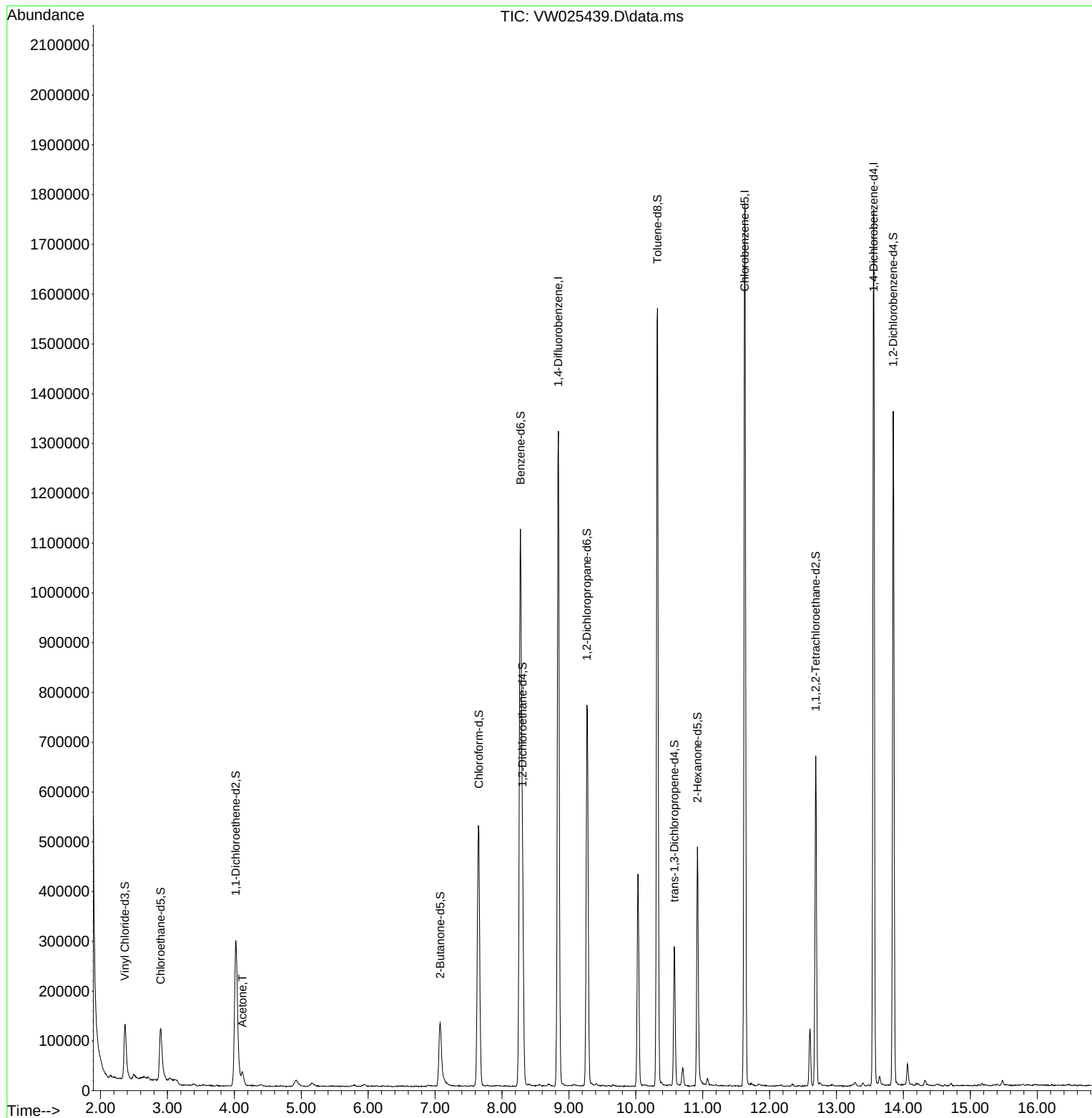
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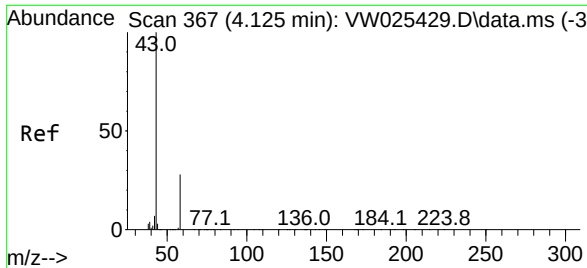
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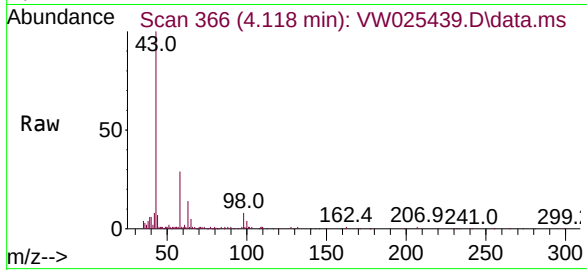
Reviewed By :Semsettin Yesilyurt 03/21/2023
Supervised By :Mahesh Dadoda 03/21/2023





#13
 Acetone
 Concen: 10.342 ug/L
 RT: 4.118 min Scan# 30
 Delta R.T. -0.006 min
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Tgt Ion: 43 Resp: 4250
 Ion Ratio Lower Upper
 43 100
 58 29.4 0.0 60.0

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