

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026380.D
 Acq On : 28 Jun 2023 02:25
 Operator : SY/MD
 Sample : 03420-19
 Misc : 4.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46H0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 05:57:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1171253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1059348	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	480036	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	278164	16.347	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.400%		
7) Chloroethane-d5	2.893	69	238615	19.727	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.920%		
11) 1,1-Dichloroethene-d2	4.027	65	137817	17.890	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.560%		
21) 2-Butanone-d5	7.075	46	178699	33.416	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.840%		
24) Chloroform-d	7.648	84	601923	18.136	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.560%		
26) 1,2-Dichloroethane-d4	8.307	65	377421m	20.238	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.960%		
32) Benzene-d6	8.276	84	1223512	18.659	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.640%		
36) 1,2-Dichloropropane-d6	9.276	67	391357	18.368	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	73.480%		
41) Toluene-d8	10.319	98	1070891	18.658	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.640%		
43) trans-1,3-Dichloroprop...	10.575	79	152146	17.785	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.120%		
47) 2-Hexanone-d5	10.922	63	113512	34.689	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	286605	17.085	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	68.360%		
66) 1,2-Dichlorobenzene-d4	13.855	152	336236	20.117	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.480%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	25642	5.991	ug/L	99

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

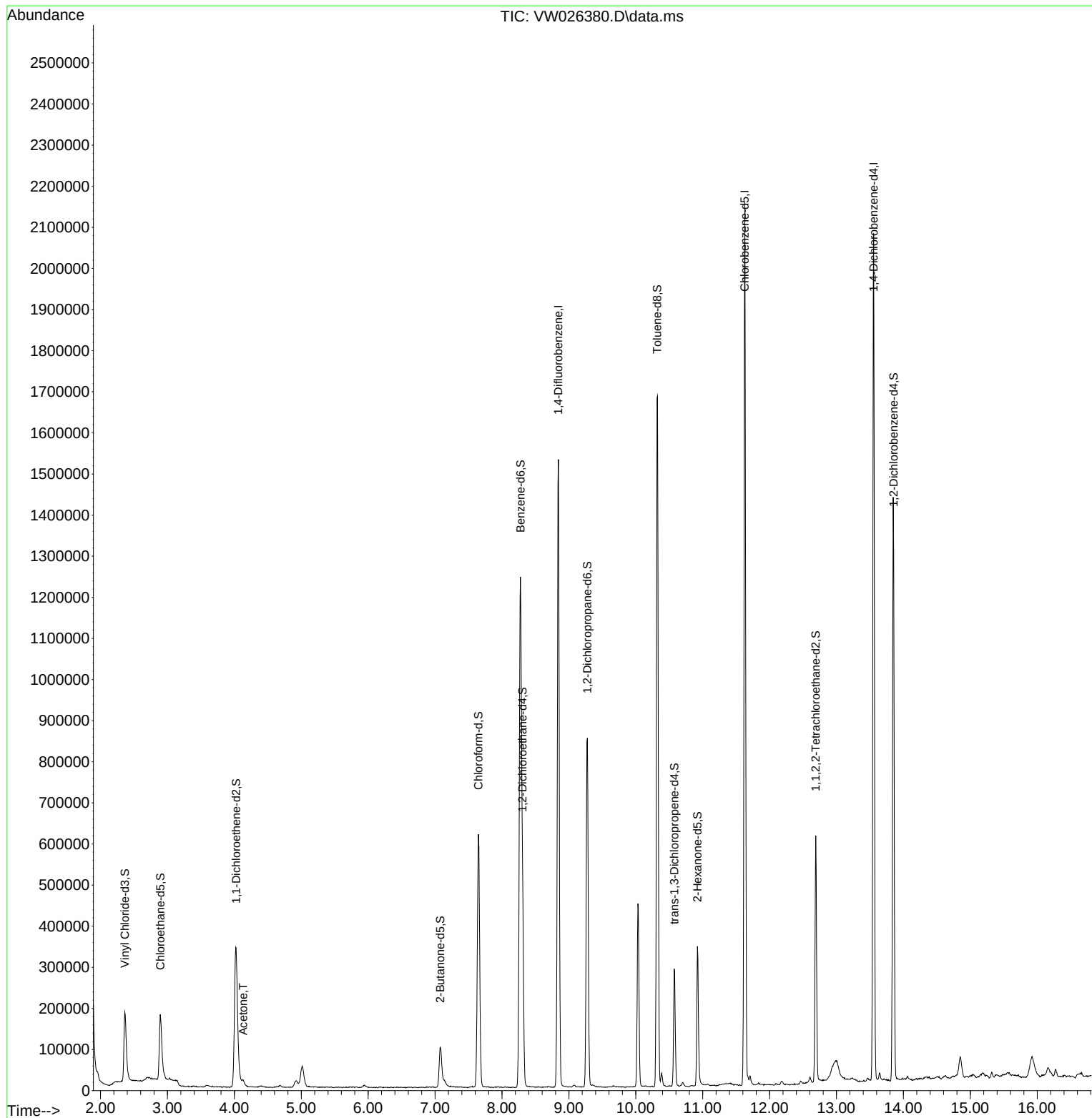
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
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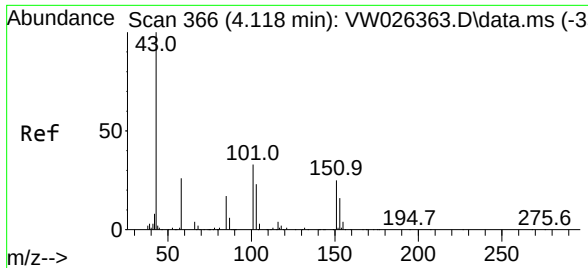
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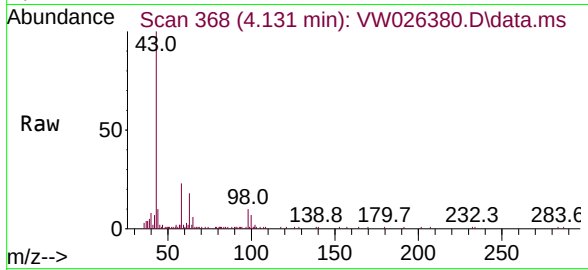
Quant Time: Jun 28 05:57:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 28 05:31:59 2023
Response via : Initial Calibration





#13
 Acetone
 Concen: 5.991 ug/L
 RT: 4.131 min Scan# 30
 Delta R.T. 0.013 min
 Lab File: VW026380.D
 Acq: 28 Jun 2023 02:25

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion: 43 Resp: 2564
 Ion Ratio Lower Upper
 43 100
 58 28.4 0.0 55.8

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