

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026360.D
 Acq On : 27 Jun 2023 17:26
 Operator : SY/MD
 Sample : 03421-18
 Misc : 5.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4631

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 01:24:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1098549	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	981614	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	444866	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	307073	19.241	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.960%		
7) Chloroethane-d5	2.893	69	296694	26.152	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	104.600%		
11) 1,1-Dichloroethene-d2	4.027	65	157959	21.862	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.440%		
21) 2-Butanone-d5	7.081	46	208474	41.564	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.120%		
24) Chloroform-d	7.648	84	670202	21.530	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.120%		
26) 1,2-Dichloroethane-d4	8.307	65	426446m	24.381	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.520%		
32) Benzene-d6	8.276	84	1352582	22.261	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.040%		
36) 1,2-Dichloropropane-d6	9.276	67	436974	22.133	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.520%		
41) Toluene-d8	10.325	98	1199008	22.545	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.160%		
43) trans-1,3-Dichloroprop...	10.575	79	179194	22.605	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.440%		
47) 2-Hexanone-d5	10.922	63	137966	45.501	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	340104	21.880	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	371719	23.998	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.000%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	15558	3.875	ug/L	100

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

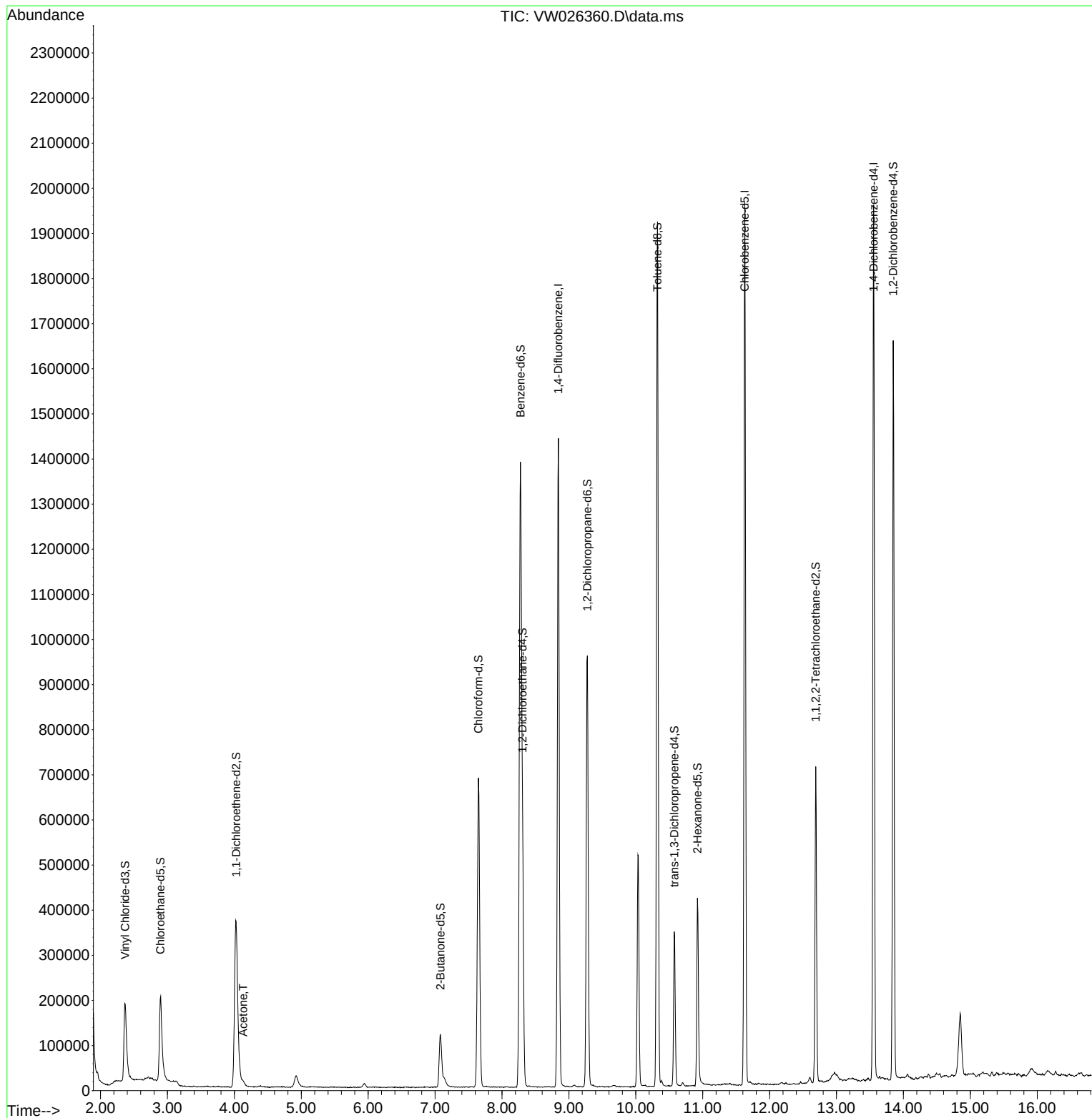
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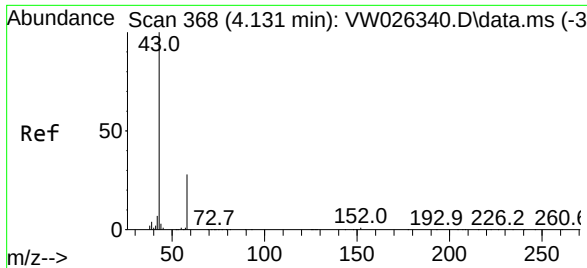
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#13

Acetone

Concen: 3.875 ug/L

RT: 4.131 min Scan# 30

Delta R.T. -0.000 min

Lab File: VW026360.D

Acq: 27 Jun 2023 17:26

Instrument :

MSVOA_W

ClientSampleId :

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Tgt Ion: 43 Resp: 1555

Ion Ratio Lower Upper

43 100

58 27.9 0.0 55.8

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