

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070623\
 Data File : VW026552.D
 Acq On : 06 Jul 2023 19:19
 Operator : SY/MD
 Sample : 03534-20
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4739

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/07/2023
 Supervised By : Semsettin Yesilyurt 07/07/2023

Quant Time: Jul 07 02:36:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	794256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	724546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	338038	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	239328	20.039	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.160%		
7) Chloroethane-d5	2.887	69	180572	18.275	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.120%		
11) 1,1-Dichloroethene-d2	4.021	65	118506	21.274	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.080%		
21) 2-Butanone-d5	7.075	46	192832	42.206	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.420%		
24) Chloroform-d	7.648	84	509942m	21.793	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.160%		
26) 1,2-Dichloroethane-d4	8.307	65	302922	22.258	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.040%		
32) Benzene-d6	8.270	84	1066846	23.094	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.360%		
36) 1,2-Dichloropropane-d6	9.270	67	343406	23.316	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.280%		
41) Toluene-d8	10.325	98	926764	22.346	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.400%		
43) trans-1,3-Dichloroprop...	10.575	79	129966	21.757	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.040%		
47) 2-Hexanone-d5	10.922	63	128021	43.656	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.320%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	284190	22.052	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	293403	21.854	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.400%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	9812	3.463	ug/L	48

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

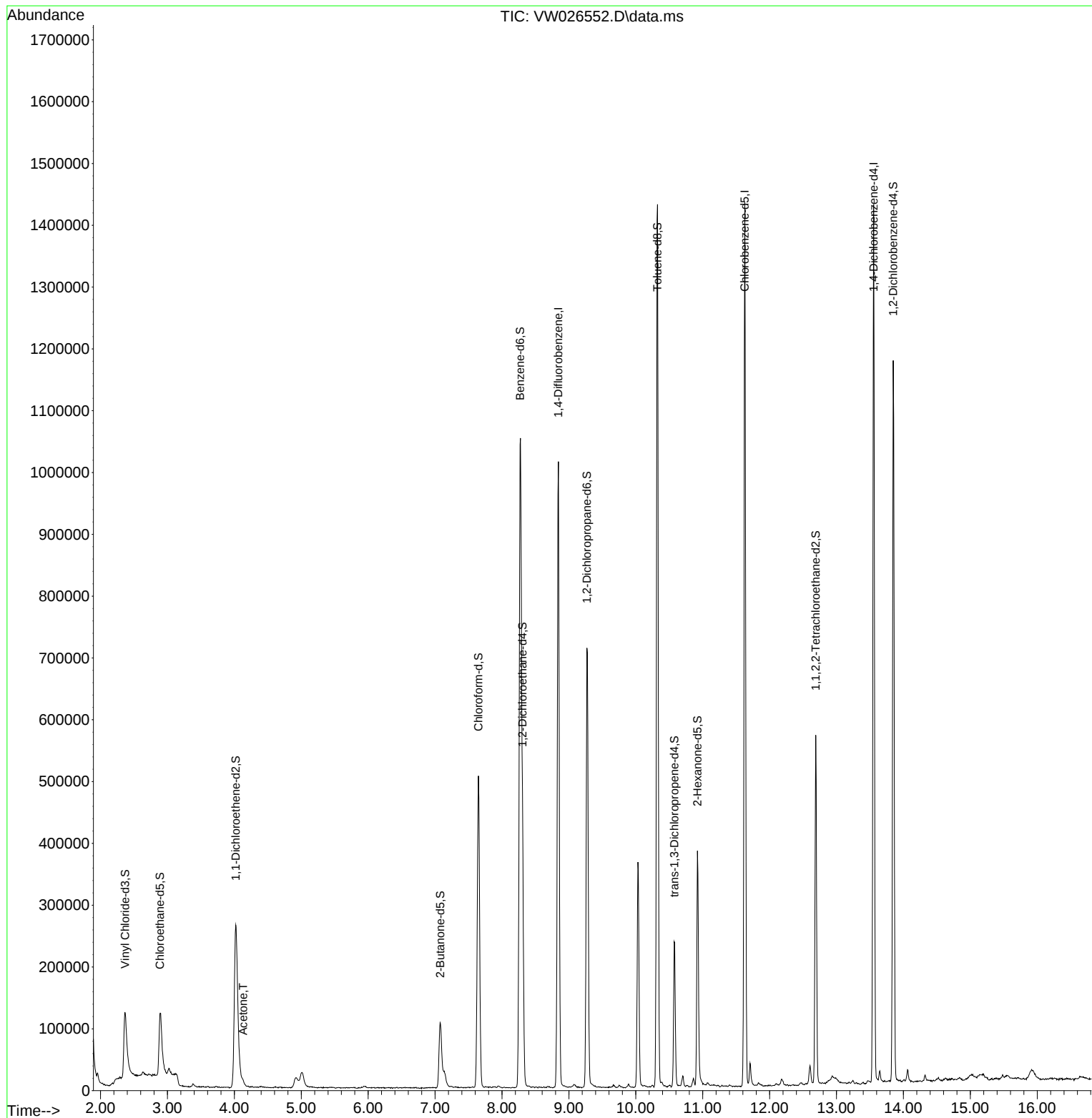
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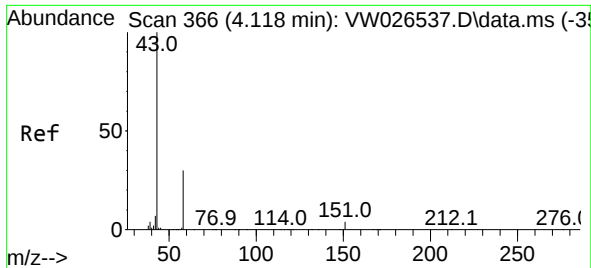
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#13
 Acetone
 Concen: 3.463 ug/L
 RT: 4.131 min Scan# 30
 Delta R.T. 0.012 min
 Lab File: VW026552.D
 Acq: 06 Jul 2023 19:19

Instrument :
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Tgt Ion: 43 Resp: 981
 Ion Ratio Lower Upper
 43 100
 58 1.8 0.0 59.6

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