

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
 Data File : VW030820.D
 Acq On : 29 Oct 2024 21:40
 Operator : SY/MD
 Sample : P4568-20
 Misc : 4.73g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EF4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/30/2024
 Supervised By :Mahesh Dadoda 10/30/2024

Quant Time: Oct 30 01:20:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 30 01:14:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	16539	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	13027	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	3896	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	3932	15.125	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.480%		
7) Chloroethane-d5	2.905	69	4174	21.211	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.840%		
11) 1,1-Dichloroethene-d2	4.039	65	1764m	16.314	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.240%		
21) 2-Butanone-d5	7.112	46	1994m	42.621	ug/L	0.04
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.240%		
24) Chloroform-d	7.648	84	12432	26.284	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	105.120%		
26) 1,2-Dichloroethane-d4	8.307	65	6289m	25.570	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.280%		
32) Benzene-d6	8.276	84	13798	18.249	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.000%		
36) 1,2-Dichloropropane-d6	9.276	67	5988	26.983	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.920%		
41) Toluene-d8	10.325	98	7824	11.336	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	45.360%		
43) trans-1,3-Dichloroprop...	10.587	79	1358	14.614	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery =	58.440%		
47) 2-Hexanone-d5	10.928	63	1079	37.750	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	5420	33.256	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	133.040%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	3117	23.645	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.600%		
Target Compounds					Qvalue	
13) Acetone	4.143	43	1215	17.739	ug/L	77

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

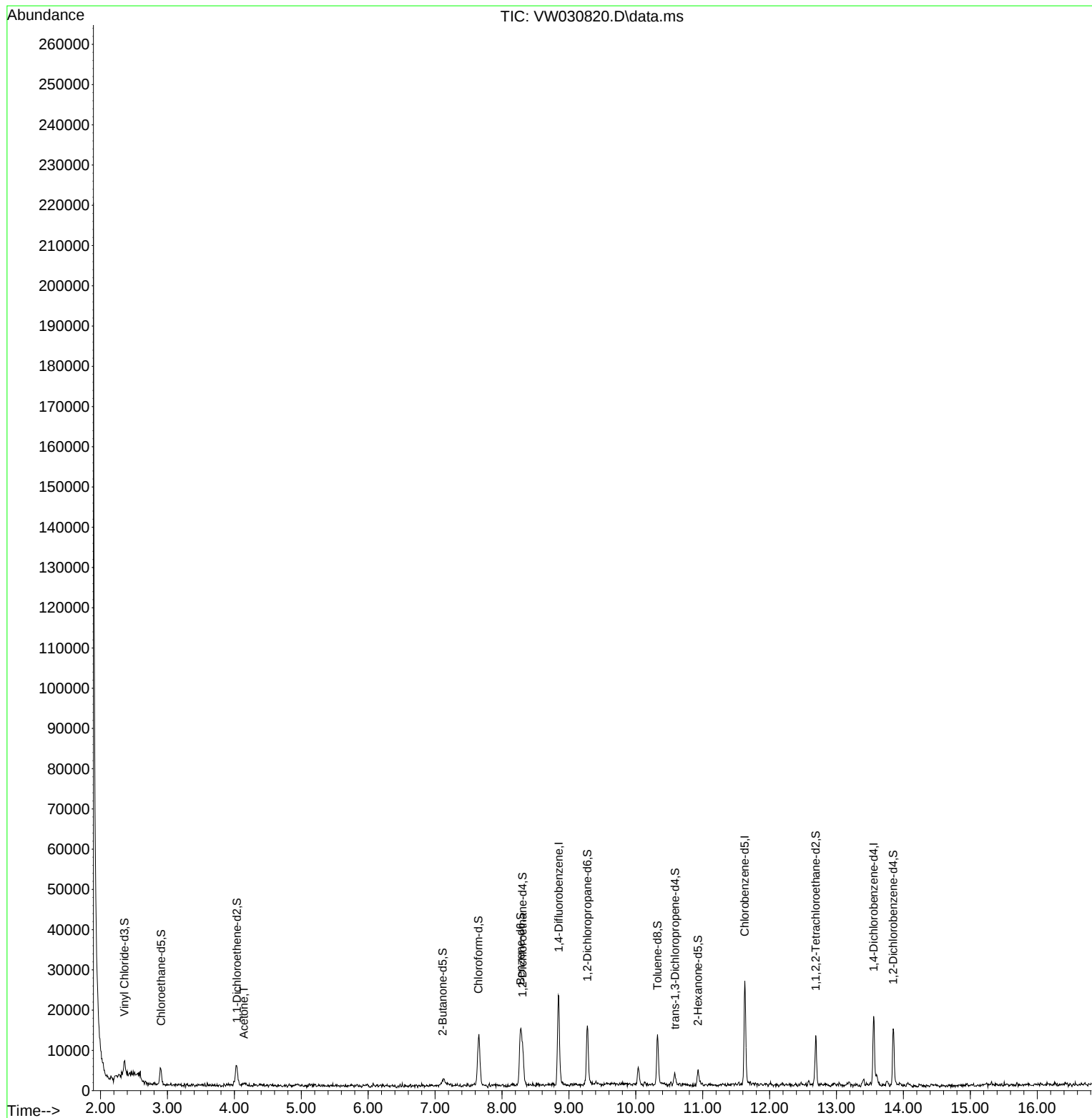
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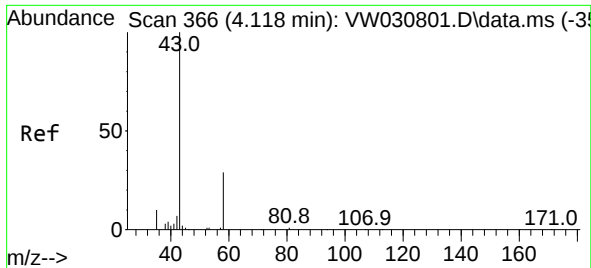
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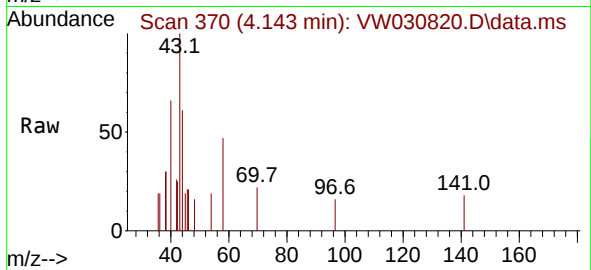
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Quant Title : SFAM01.0
QLast Update : Wed Oct 30 01:14:06 2024
Response via : Initial Calibration





#13
Acetone
Concen: 17.739 ug/L
RT: 4.143 min Scan# 31
Delta R.T. 0.024 min
Lab File: VW030820.D
Acq: 29 Oct 2024 21:40

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Tgt Ion: 43 Resp: 1215
Ion Ratio Lower Upper
43 100
58 16.6 0.0 57.6

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