

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
 Data File : VW030796.D
 Acq On : 28 Oct 2024 19:17
 Operator : SY/MD
 Sample : P4493-13RE
 Misc : 5.33g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F20RE

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 10/29/2024
 Supervised By :Mahesh Dadoda 10/29/2024

Quant Time: Oct 29 01:36:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	52739	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	45653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	13464	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	10544	12.719	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.880%		
7) Chloroethane-d5	2.893	69	12513	19.941	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.760%		
11) 1,1-Dichloroethene-d2	4.021	65	4682	13.579	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.320%		
21) 2-Butanone-d5	7.099	46	7003m	46.942	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.880%		
24) Chloroform-d	7.654	84	36968	24.511	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.040%		
26) 1,2-Dichloroethane-d4	8.306	65	21437m	27.333	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.320%		
32) Benzene-d6	8.276	84	50330	18.995	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.960%		
36) 1,2-Dichloropropane-d6	9.270	67	20043	25.772	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.080%		
41) Toluene-d8	10.324	98	30311	12.531	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	50.120%		
43) trans-1,3-Dichloroprop...	10.580	79	5704	17.515	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.080%		
47) 2-Hexanone-d5	10.928	63	4665	46.571	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	17717	31.020	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	124.080%#		
66) 1,2-Dichlorobenzene-d4	13.854	152	10940	24.014	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.040%		
Target Compounds					Qvalue	
13) Acetone	4.130	43	7849	35.937	ug/L	94
22) 2-Butanone	7.179	43	3763m	15.984	ug/L	

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

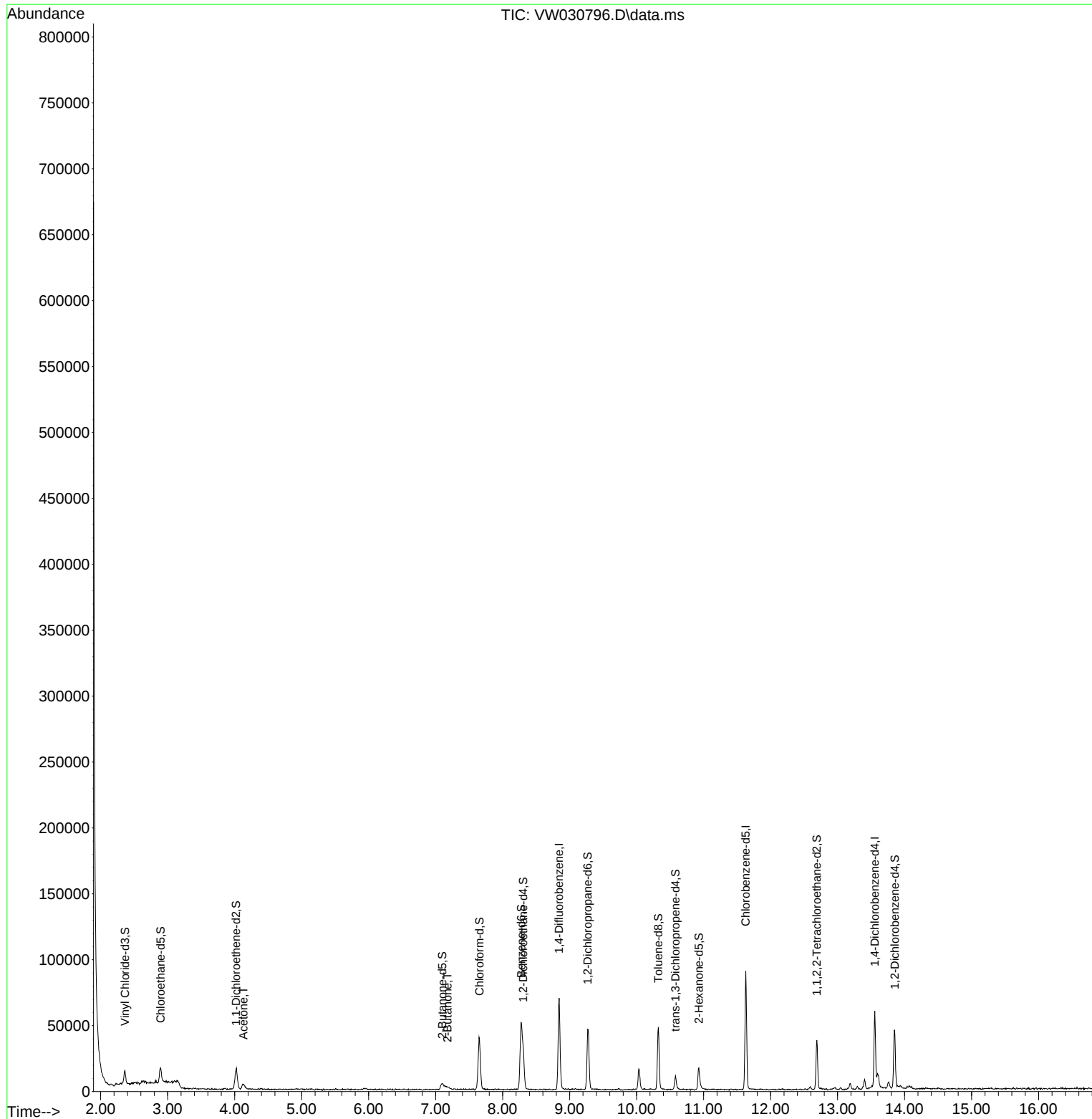
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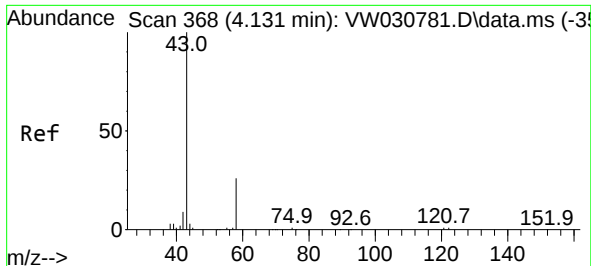
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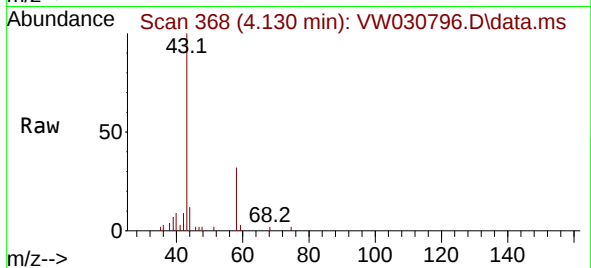
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Quant Title : SFAM01.0
QLast Update : Tue Oct 29 01:29:12 2024
Response via : Initial Calibration





#13
Acetone
Concen: 35.937 ug/L
RT: 4.130 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW030796.D
Acq: 28 Oct 2024 19:17

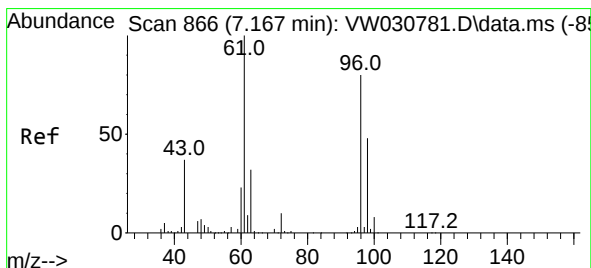
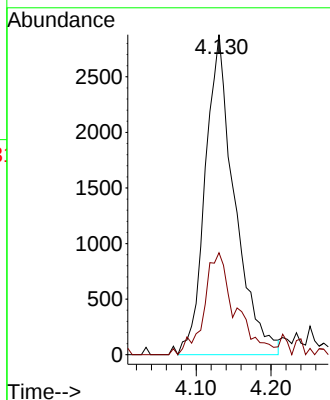
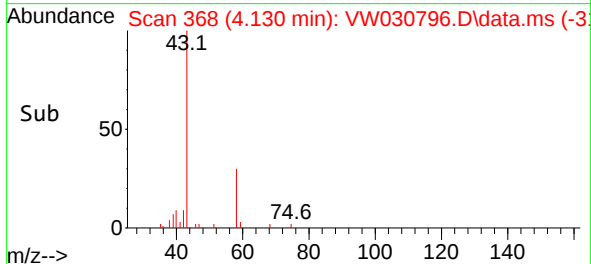
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Tgt Ion: 43 Resp: 7849
Ion Ratio Lower Upper
43 100
58 25.4 0.0 57.6

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#22
2-Butanone
Concen: 15.984 ug/L m
RT: 7.179 min Scan# 868
Delta R.T. 0.012 min
Lab File: VW030796.D
Acq: 28 Oct 2024 19:17

Tgt Ion: 43 Resp: 3763
Ion Ratio Lower Upper
43 100
72 10.8 14.4 43.0#

