

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030648.D
 Acq On : 17 Oct 2024 18:59
 Operator : SY/MD
 Sample : P4414-19
 Misc : 5.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F79

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/18/2024
 Supervised By :Semsettin Yesilyurt 10/18/2024

Quant Time: Oct 18 01:44:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	32297	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	29969	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	10885	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	7617	15.004	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.000%		
7) Chloroethane-d5	2.893	69	6543	17.027	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.120%		
11) 1,1-Dichloroethene-d2	4.021	65	2832	13.412	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.640%		
21) 2-Butanone-d5	7.087	46	3331m	36.460	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.920%		
24) Chloroform-d	7.654	84	18992	20.562	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.240%		
26) 1,2-Dichloroethane-d4	8.307	65	11440	23.819	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.280%		
32) Benzene-d6	8.276	84	27320	15.707	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	62.840%		
36) 1,2-Dichloropropane-d6	9.276	67	10489	20.545	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.200%		
41) Toluene-d8	10.325	98	16818	10.592	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	42.360%		
43) trans-1,3-Dichloroprop...	10.587	79	2979	13.935	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery =	55.760%		
47) 2-Hexanone-d5	10.928	63	2009	30.552	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	61.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	9994	26.656	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.640%		
66) 1,2-Dichlorobenzene-d4	13.854	152	6628	17.996	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	72.000%#		
Target Compounds					Qvalue	
13) Acetone	4.137	43	6673m	49.891	ug/L	

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

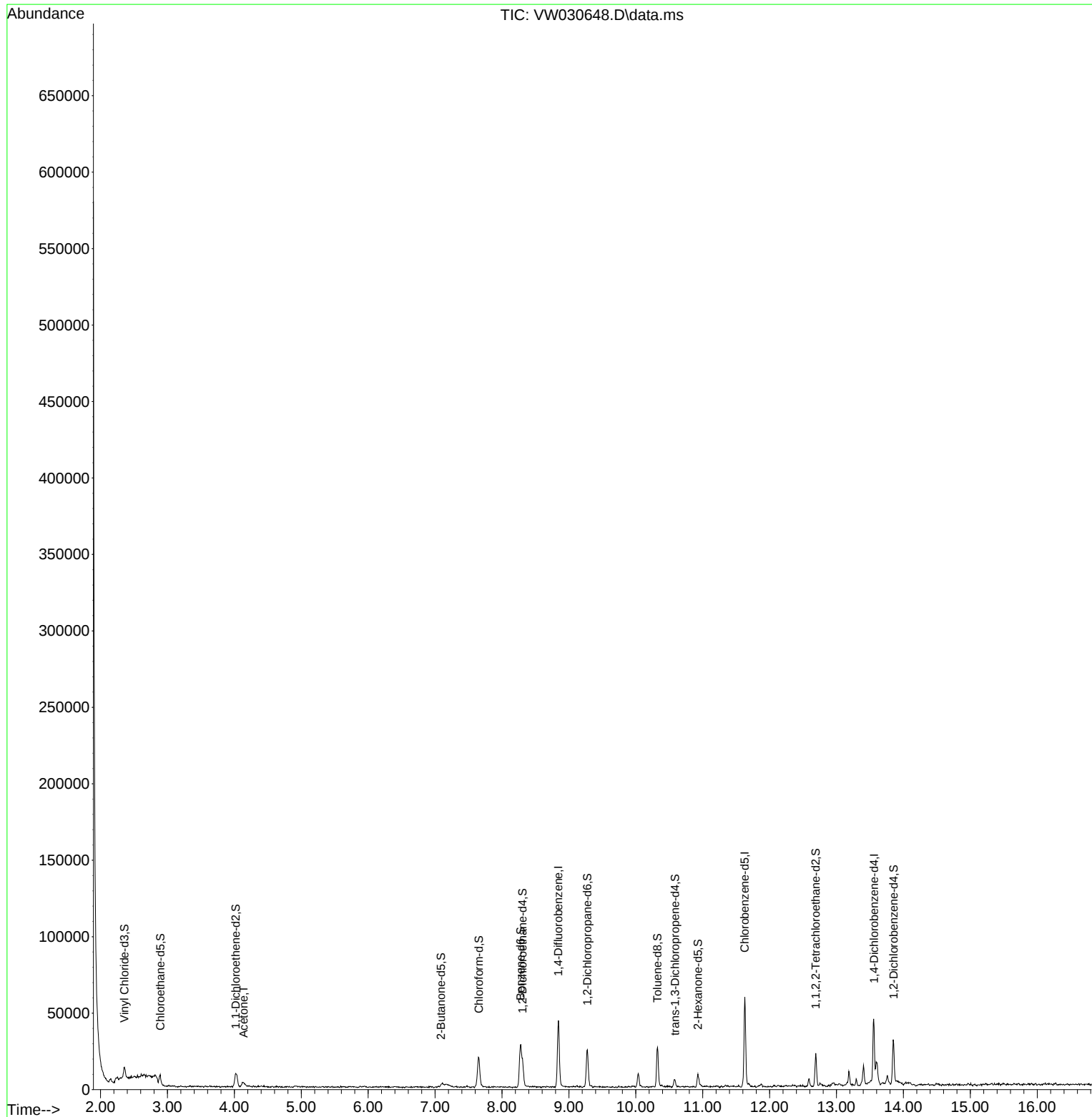
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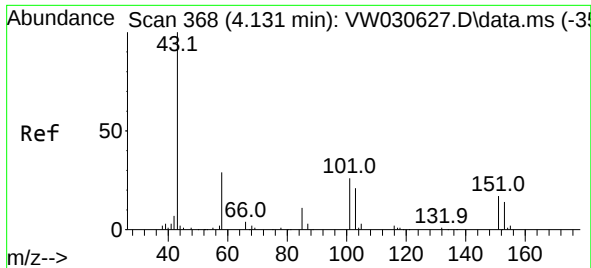
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#13
Acetone
Concen: 49.891 ug/L m
RT: 4.137 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW030648.D
Acq: 17 Oct 2024 18:59

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 667
Ion Ratio Lower Upper
43 100
58 18.4 0.0 57.6

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