

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030554.D
 Acq On : 11 Oct 2024 17:14
 Operator : SY/MD
 Sample : P4350-03
 Misc : 3.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAK4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/15/2024
 Supervised By :Semsettin Yesilyurt 10/15/2024

Quant Time: Oct 14 01:43:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	44216	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	41719	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	12808	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	21394	30.782	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 123.120%			
7) Chloroethane-d5	2.893	69	14814	28.159	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 112.640%			
11) 1,1-Dichloroethene-d2	4.027	65	8527	29.498	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 118.000%#			
21) 2-Butanone-d5	7.094	46	4656m	37.226	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 74.460%			
24) Chloroform-d	7.654	84	30916	24.449	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 97.800%			
26) 1,2-Dichloroethane-d4	8.313	65	16259	24.727	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.920%			
32) Benzene-d6	8.282	84	55029	22.726	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 90.920%			
36) 1,2-Dichloropropane-d6	9.270	67	16830	23.681	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 94.720%			
41) Toluene-d8	10.325	98	49383	22.341	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.360%			
43) trans-1,3-Dichloroprop...	10.581	79	5239	17.605	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 70.400%			
47) 2-Hexanone-d5	10.928	63	3700	40.421	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 80.840%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	10985	21.047	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 84.200%			
66) 1,2-Dichlorobenzene-d4	13.848	152	12828m	29.601	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 118.400%			
Target Compounds					Qvalue	
13) Acetone	4.131	43	6321	34.520	ug/L	97
22) 2-Butanone	7.185	43	2561m	12.975	ug/L	

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

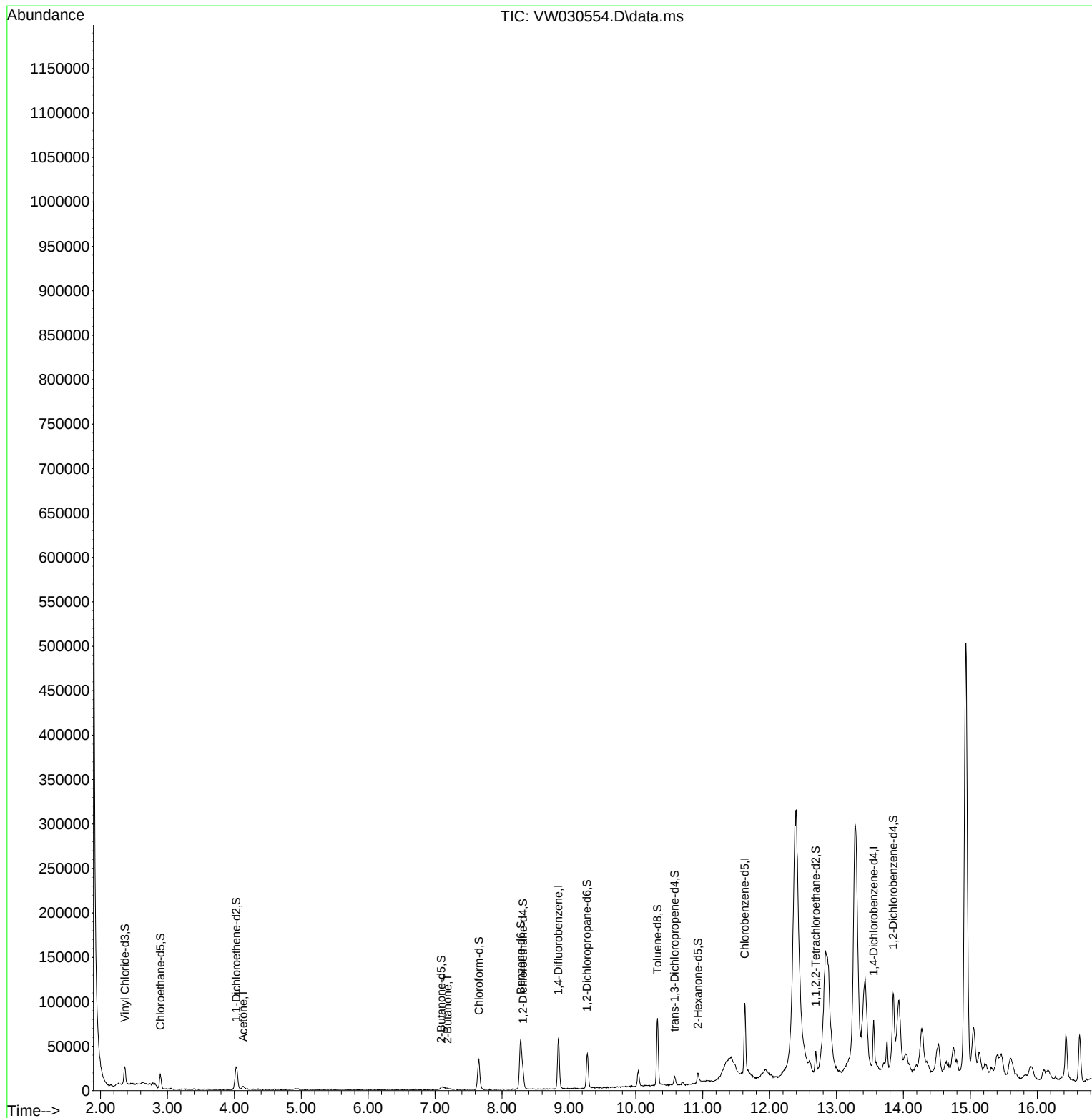
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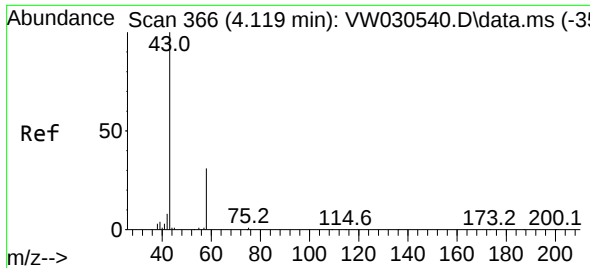
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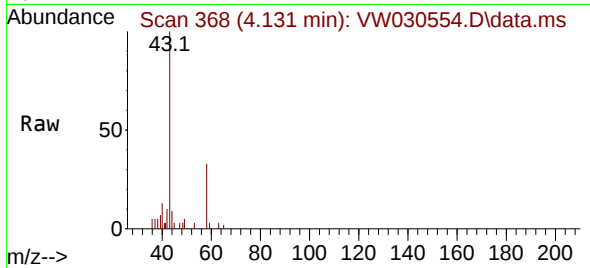
Reviewed By :Mahesh Dadoda 10/15/2024
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#13
Acetone
Concen: 34.520 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW030554.D
Acq: 11 Oct 2024 17:14

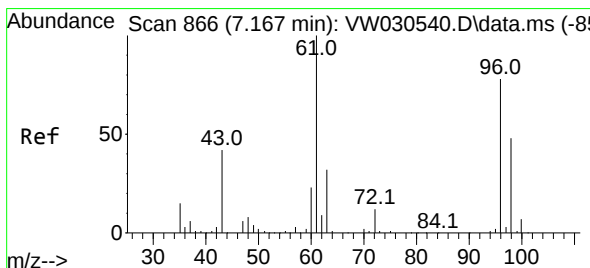
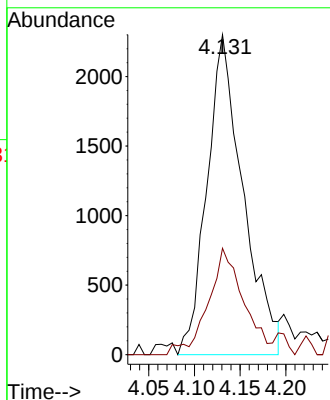
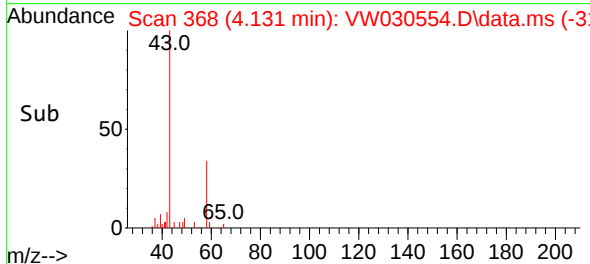
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Tgt Ion: 43 Resp: 632
Ion Ratio Lower Upper
43 100
58 30.7 0.0 57.6

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#22
2-Butanone
Concen: 12.975 ug/L m
RT: 7.185 min Scan# 869
Delta R.T. 0.018 min
Lab File: VW030554.D
Acq: 11 Oct 2024 17:14

Tgt Ion: 43 Resp: 2561
Ion Ratio Lower Upper
43 100
72 11.8 14.4 43.0#

