

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100924\
 Data File : VW030483.D
 Acq On : 09 Oct 2024 19:11
 Operator : SY/MD
 Sample : P4346-09
 Misc : 2.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAW9MSD

Manual Integrations
 APPROVED

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

Quant Time: Oct 10 01:31:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 10 01:29:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	280963	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	194198	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	62118	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131755	29.834	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.320%			
7) Chloroethane-d5	2.899	69	116647	34.893	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 139.560%			
11) 1,1-Dichloroethene-d2	4.027	65	49910	27.171	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 108.680%			
21) 2-Butanone-d5	7.081	46	56592	71.206	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 142.420%#			
24) Chloroform-d	7.655	84	233441	29.053	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 116.200%			
26) 1,2-Dichloroethane-d4	8.307	65	155698	37.264	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 149.040%#			
32) Benzene-d6	8.276	84	408547	36.247	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 145.000%#			
36) 1,2-Dichloropropane-d6	9.276	67	142483	43.070	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 172.280%#			
41) Toluene-d8	10.325	98	269039	26.147	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 104.600%			
43) trans-1,3-Dichloroprop...	10.581	79	41758	30.144	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 120.560%			
47) 2-Hexanone-d5	10.922	63	46103	108.199	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 216.400%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113475	46.706	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 186.840%#			
66) 1,2-Dichlorobenzene-d4	13.849	152	67484	32.107	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 128.440%#			
Target Compounds					Qvalue	
13) Acetone	4.119	43	9370	8.053	ug/L	98
15) Methyl Acetate	4.686	43	5014m	3.488	ug/L	

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

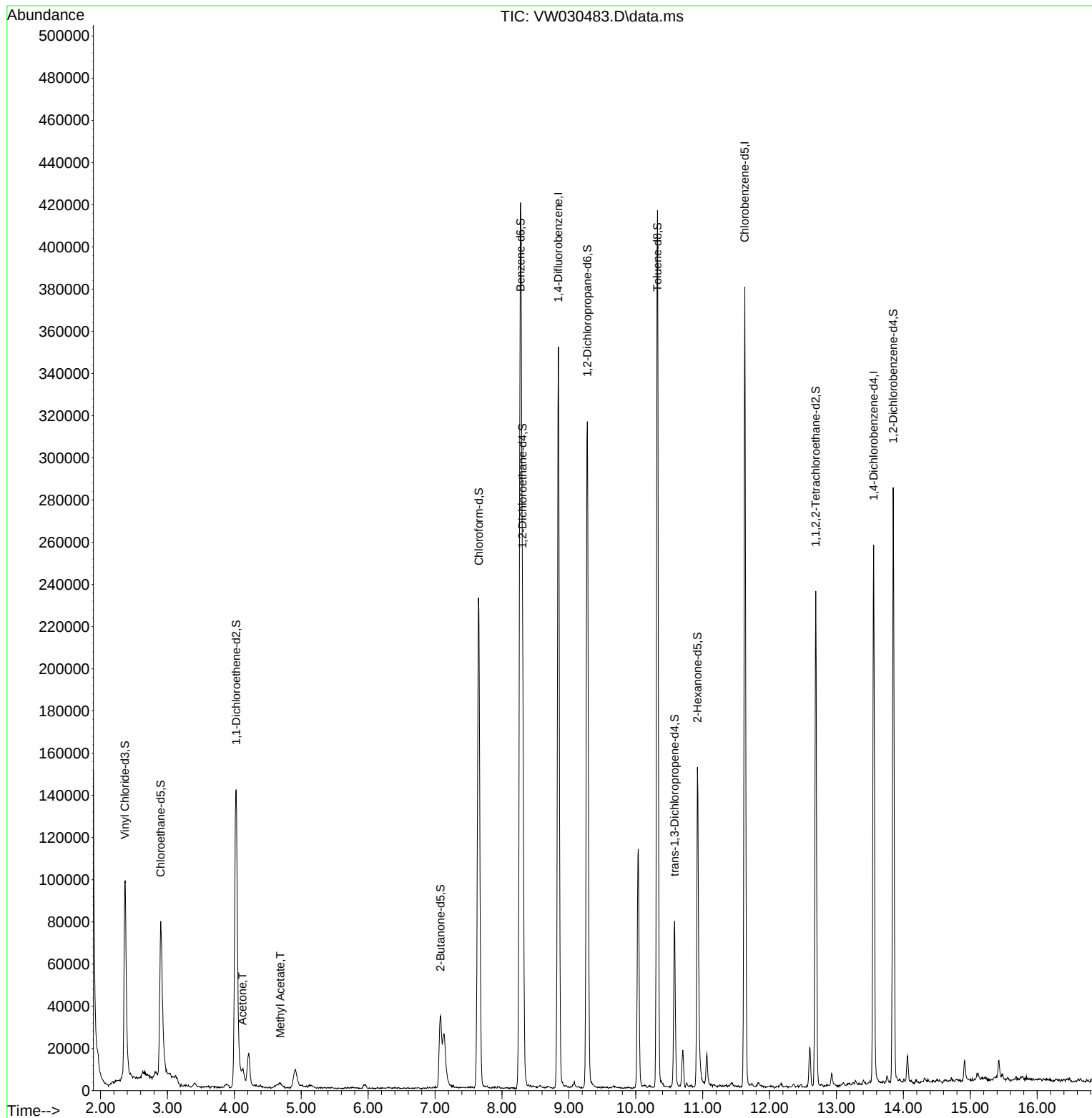
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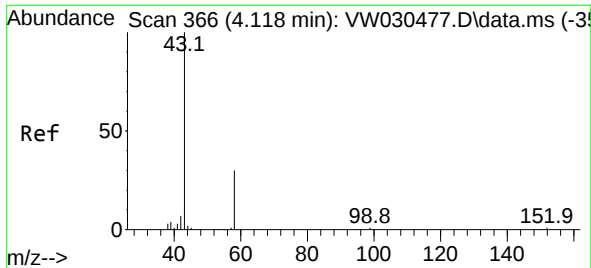
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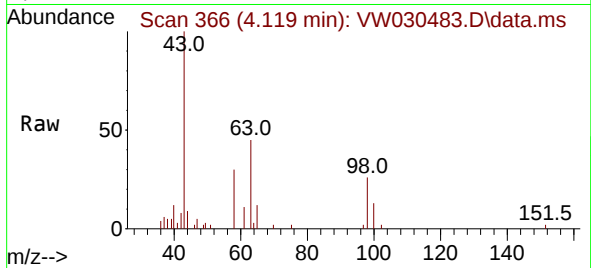
Reviewed By :Romaben Patel 10/10/2024
Supervised By :Mahesh Dadoda 10/10/2024





#13
Acetone
Concen: 8.053 ug/L
RT: 4.119 min Scan# 366
Delta R.T. 0.000 min
Lab File: VW030483.D
Acq: 09 Oct 2024 19:11

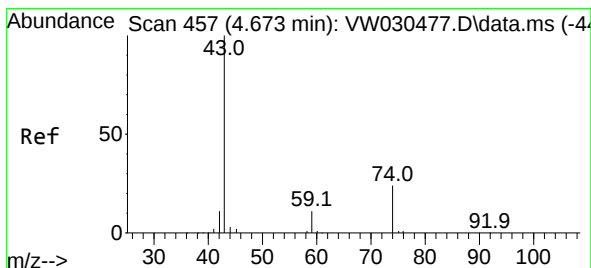
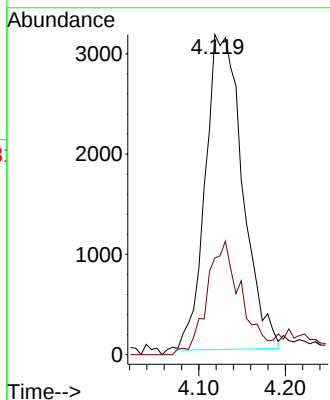
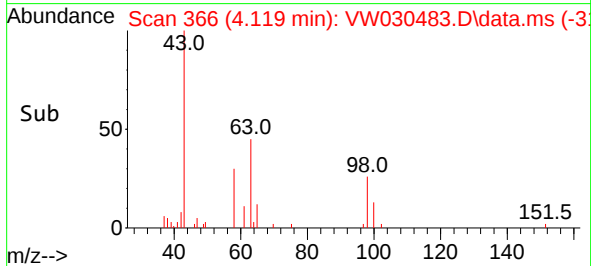
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Tgt Ion: 43 Resp: 9370
Ion Ratio Lower Upper
43 100
58 29.9 0.0 57.6

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#15
Methyl Acetate
Concen: 3.488 ug/L m
RT: 4.686 min Scan# 459
Delta R.T. 0.012 min
Lab File: VW030483.D
Acq: 09 Oct 2024 19:11

Tgt Ion: 43 Resp: 5014
Ion Ratio Lower Upper
43 100
74 0.4 19.3 28.9#

