

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100924\
 Data File : VW030487.D
 Acq On : 09 Oct 2024 20:47
 Operator : SY/MD
 Sample : P4346-13
 Misc : 3.03g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAX3

Manual Integrations
 APPROVED

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

Quant Time: Oct 10 01:32:03 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	296612	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	205371	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	65959	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	137063	29.398	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.600%			
7) Chloroethane-d5	2.905	69	120652m	34.187	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 136.760%			
11) 1,1-Dichloroethene-d2	4.021	65	52061	26.847	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 107.400%			
21) 2-Butanone-d5	7.081	46	44800	53.395	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.780%			
24) Chloroform-d	7.654	84	235227	27.731	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 110.920%			
26) 1,2-Dichloroethane-d4	8.307	65	153991	34.911	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 139.640%#			
32) Benzene-d6	8.276	84	423587	35.537	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 142.160%#			
36) 1,2-Dichloropropane-d6	9.276	67	144025	41.167	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 164.680%#			
41) Toluene-d8	10.325	98	276461	25.407	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 101.640%			
43) trans-1,3-Dichloroprop...	10.581	79	40964	27.962	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 111.840%			
47) 2-Hexanone-d5	10.922	63	37443	83.094	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 166.180%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	107233	41.736	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 166.960%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	65047	29.146	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 116.600%			
Target Compounds					Qvalue	
13) Acetone	4.131	43	6972	5.676	ug/L	70
15) Methyl Acetate	4.679	43	6661m	4.390	ug/L	

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

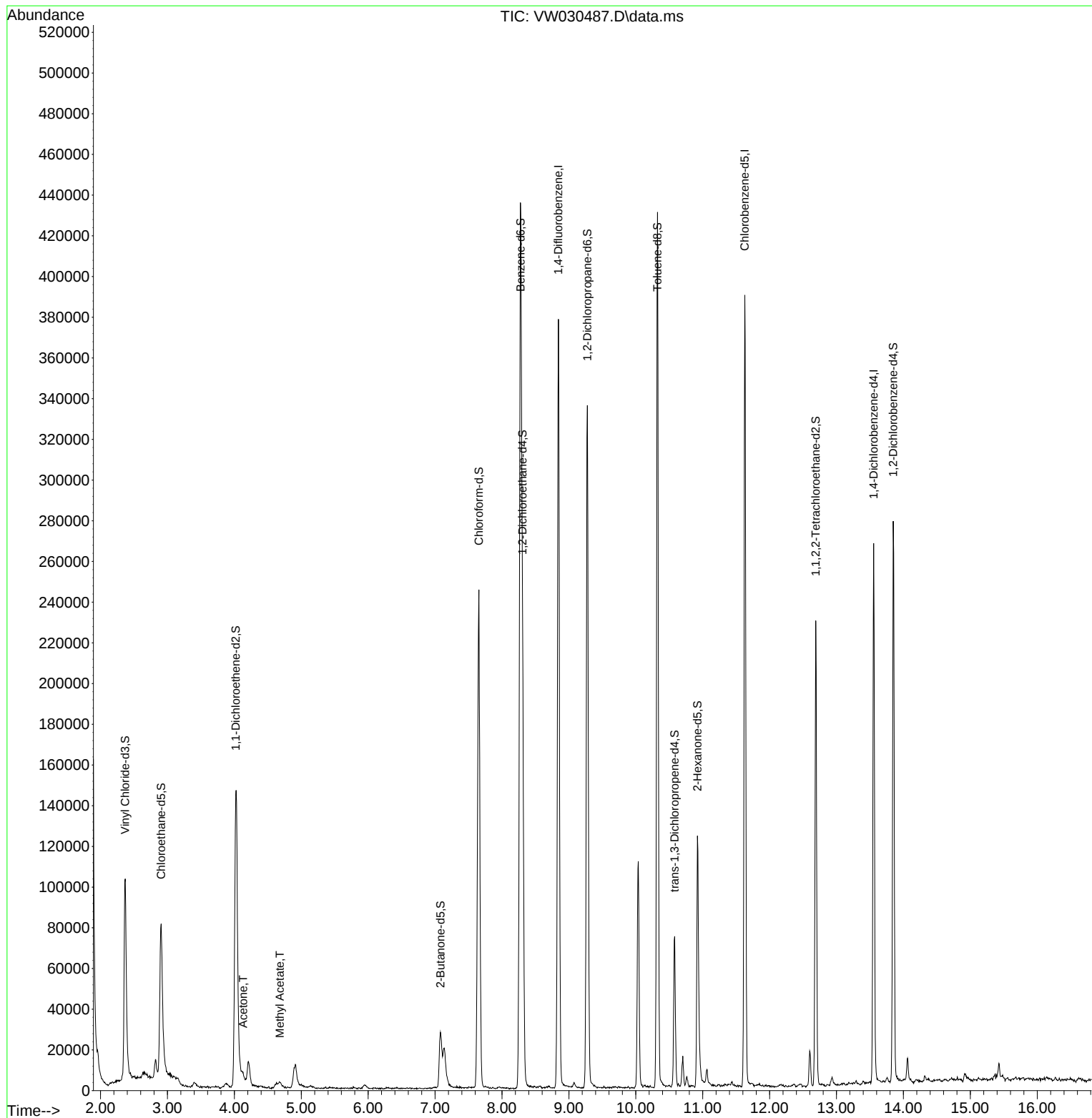
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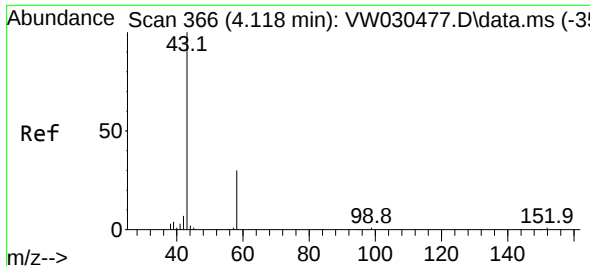
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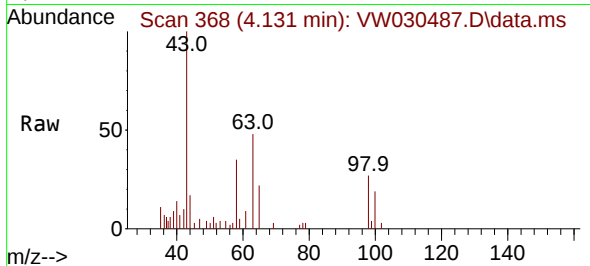
Reviewed By :Romaben Patel 10/10/2024
Supervised By :Mahesh Dadoda 10/10/2024





#13
Acetone
Concen: 5.676 ug/L
RT: 4.131 min Scan# 367
Delta R.T. 0.012 min
Lab File: VW030487.D
Acq: 09 Oct 2024 20:47

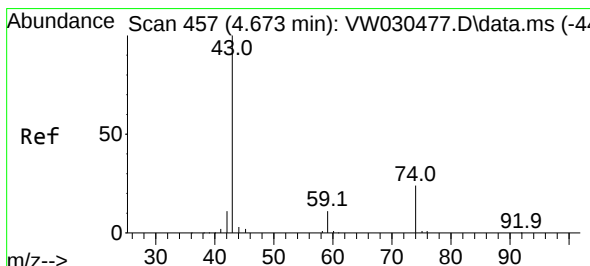
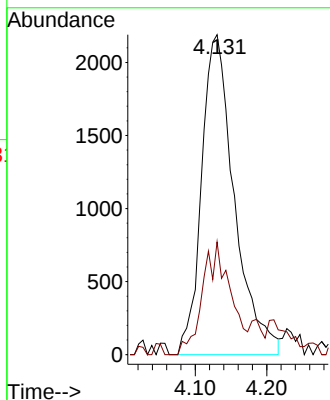
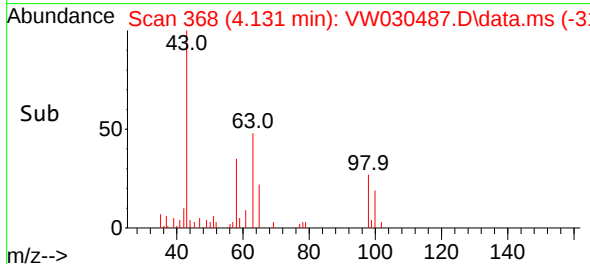
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Tgt Ion: 43 Resp: 6972
Ion Ratio Lower Upper
43 100
58 13.1 0.0 57.6

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#15
Methyl Acetate
Concen: 4.390 ug/L m
RT: 4.679 min Scan# 458
Delta R.T. 0.006 min
Lab File: VW030487.D
Acq: 09 Oct 2024 20:47

Tgt Ion: 43 Resp: 6661
Ion Ratio Lower Upper
43 100
74 1.0 19.3 28.9#

