

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100924\
 Data File : VW030488.D
 Acq On : 09 Oct 2024 21:11
 Operator : SY/MD
 Sample : P4346-14
 Misc : 3.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAX4

Manual Integrations
 APPROVED

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

Quant Time: Oct 10 01:32:16 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	245140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	157056	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	44441	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	117023	30.370	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 121.480%			
7) Chloroethane-d5	2.899	69	109154m	37.423	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 149.680%			
11) 1,1-Dichloroethene-d2	4.027	65	43961	27.430	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 109.720%			
21) 2-Butanone-d5	7.081	46	42161	60.800	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 121.600%			
24) Chloroform-d	7.654	84	207745	29.633	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 118.520%			
26) 1,2-Dichloroethane-d4	8.307	65	141979	38.947	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 155.800%#			
32) Benzene-d6	8.276	84	362148	39.729	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 158.920%#			
36) 1,2-Dichloropropane-d6	9.270	67	125908	47.060	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 188.240%#			
41) Toluene-d8	10.325	98	224713	27.004	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 108.000%			
43) trans-1,3-Dichloroprop...	10.581	79	28539	25.474	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 101.880%			
47) 2-Hexanone-d5	10.922	63	34692	100.673	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 201.340%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96798	49.264	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 197.040%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	53248	35.411	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 141.640%#			
Target Compounds					Qvalue	
13) Acetone	4.118	43	12293	12.109	ug/L	99
15) Methyl Acetate	4.679	43	4967	3.961	ug/L	92

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

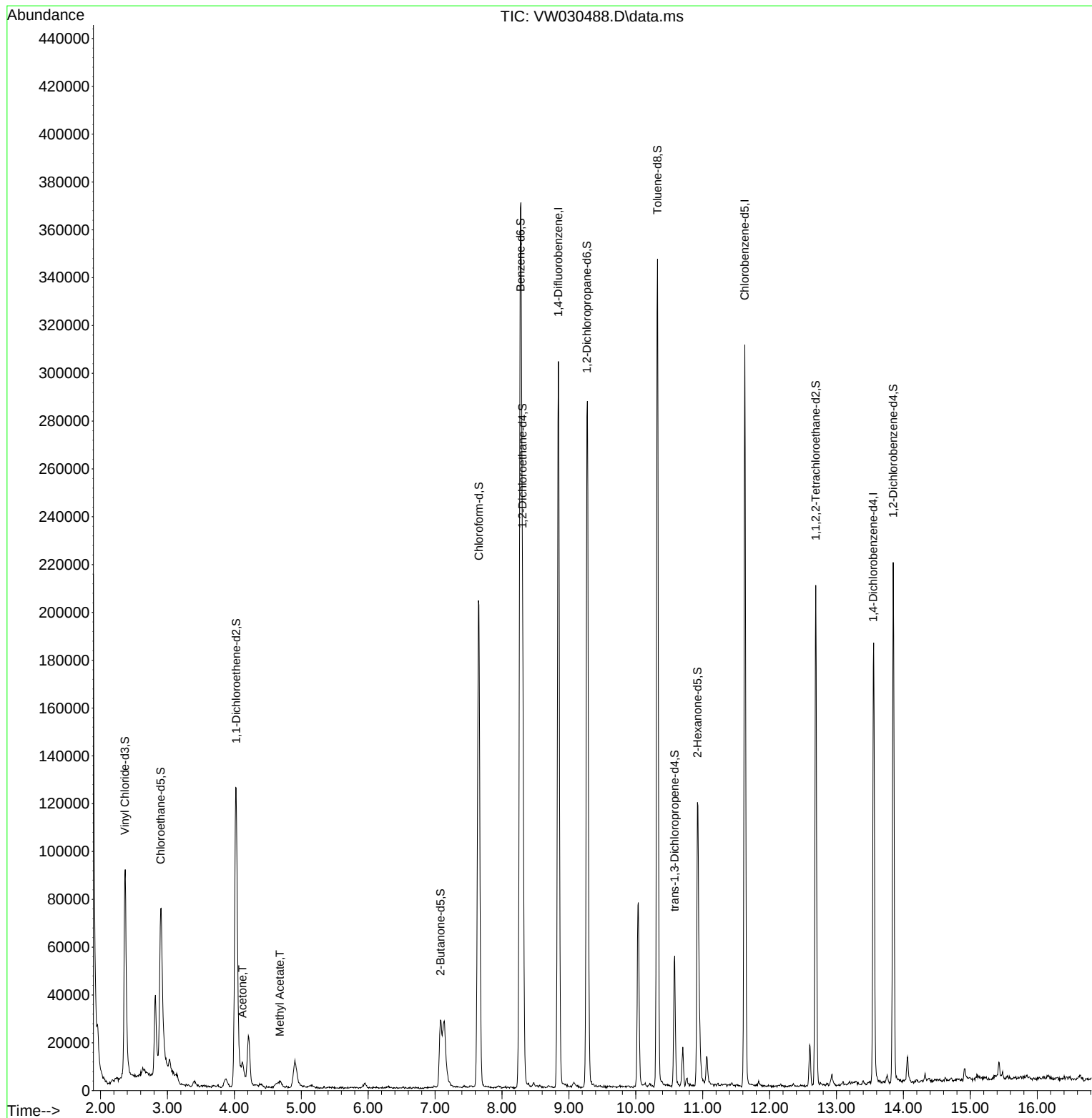
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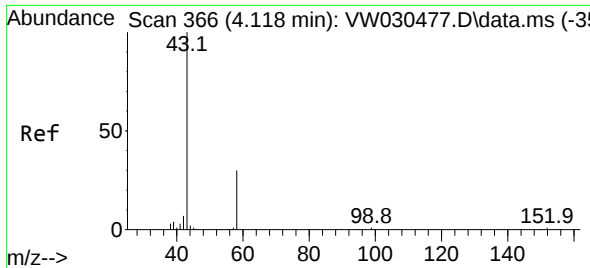
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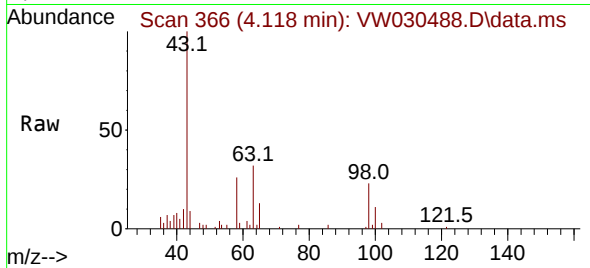
Reviewed By :Romaben Patel 10/10/2024
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#13
Acetone
Concen: 12.109 ug/L
RT: 4.118 min Scan# 366
Delta R.T. 0.000 min
Lab File: VW030488.D
Acq: 09 Oct 2024 21:11

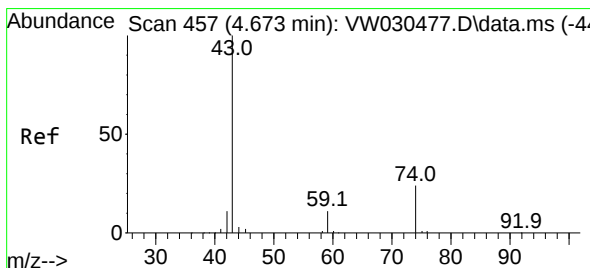
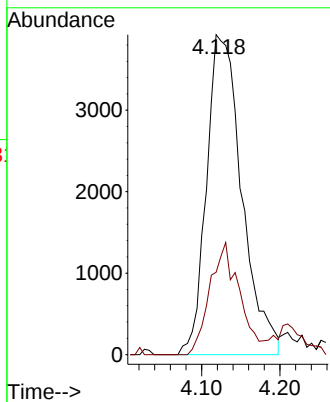
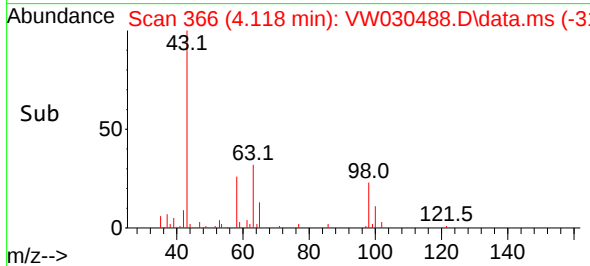
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Tgt Ion: 43 Resp: 1229
Ion Ratio Lower Upper
43 100
58 29.1 0.0 57.6

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#15
Methyl Acetate
Concen: 3.961 ug/L
RT: 4.679 min Scan# 458
Delta R.T. 0.006 min
Lab File: VW030488.D
Acq: 09 Oct 2024 21:11

Tgt Ion: 43 Resp: 4967
Ion Ratio Lower Upper
43 100
74 28.0 19.3 28.9

