

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100924\
 Data File : VW030486.D
 Acq On : 09 Oct 2024 20:23
 Operator : SY/MD
 Sample : P4346-12
 Misc : 2.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAX2

Quant Time: Oct 10 01:31:51 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	305476	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	197255	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	42191	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	136100	28.345	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.360%			
7) Chloroethane-d5	2.899	69	120902	33.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 133.040%			
11) 1,1-Dichloroethene-d2	4.021	65	54842	27.461	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 109.840%			
21) 2-Butanone-d5	7.081	46	62491	72.318	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 144.640%#			
24) Chloroform-d	7.654	84	255816	29.283	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 117.120%			
26) 1,2-Dichloroethane-d4	8.306	65	166055	36.554	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 146.200%#			
32) Benzene-d6	8.276	84	462461	40.394	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 161.560%#			
36) 1,2-Dichloropropane-d6	9.270	67	153654	45.726	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 182.920%#			
41) Toluene-d8	10.324	98	325675	31.161	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 124.640%			
43) trans-1,3-Dichloroprop...	10.580	79	41525	29.512	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 118.040%			
47) 2-Hexanone-d5	10.922	63	48858	112.887	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 225.780%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119437	48.398	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 193.600%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	78322	54.864	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 219.440%#			
Target Compounds					Qvalue	
13) Acetone	4.124	43	13135	10.383	ug/L	99
15) Methyl Acetate	4.679	43	5678m	3.633	ug/L	

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

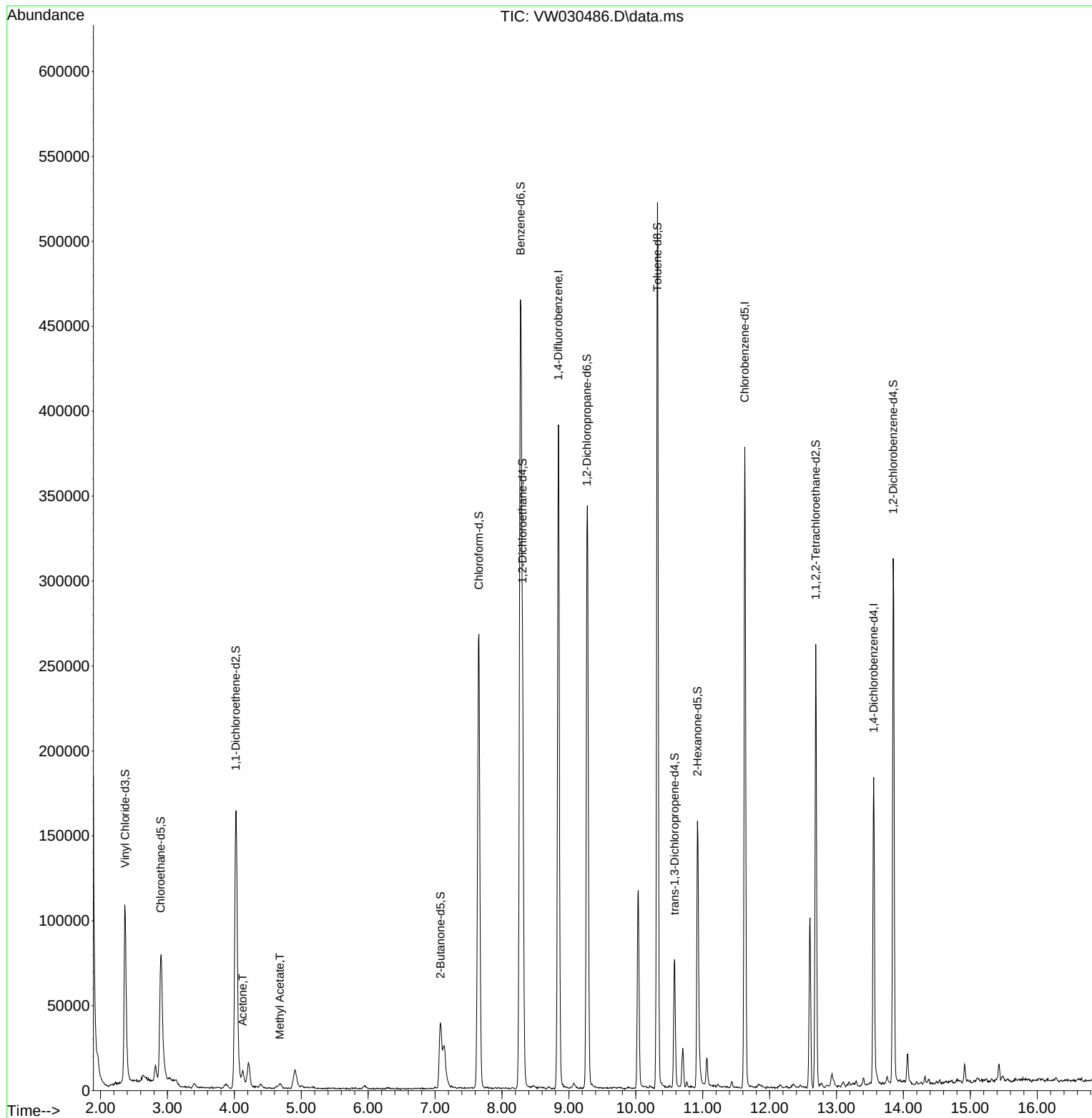
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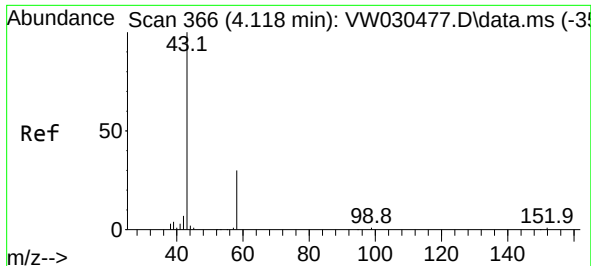
Instrument :
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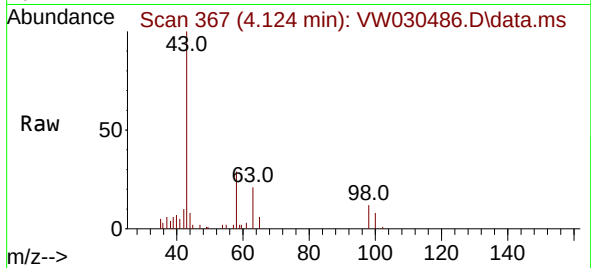
Reviewed By :Romaben Patel 10/10/2024
Supervised By :Mahesh Dadoda 10/10/2024





#13
Acetone
Concen: 10.383 ug/L
RT: 4.124 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW030486.D
Acq: 09 Oct 2024 20:23

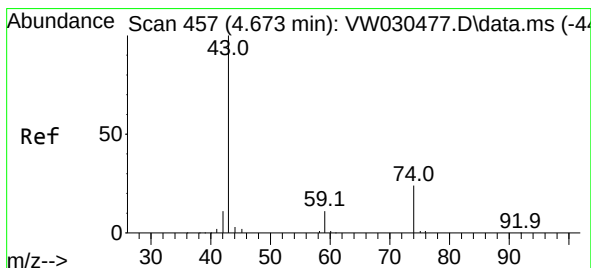
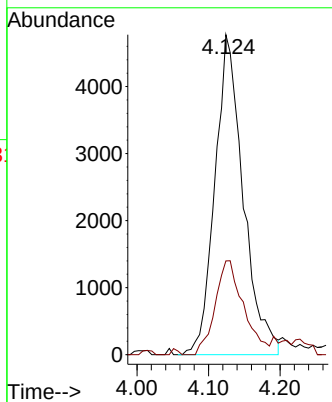
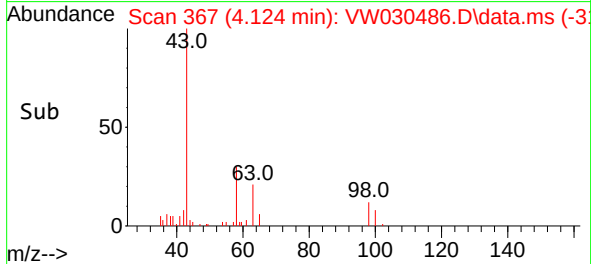
Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 1313
Ion Ratio Lower Upper
43 100
58 29.6 0.0 57.6

Manual Integrations
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Reviewed By :Romaben Patel 10/10/2024
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#15
Methyl Acetate
Concen: 3.633 ug/L m
RT: 4.679 min Scan# 458
Delta R.T. 0.006 min
Lab File: VW030486.D
Acq: 09 Oct 2024 20:23

Tgt Ion: 43 Resp: 5678
Ion Ratio Lower Upper
43 100
74 0.3 19.3 28.9#

