

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030010.D
 Acq On : 23 Aug 2024 15:06
 Operator : SY/MD
 Sample : P3673-01
 Misc : 4.01g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXY7

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 08/26/2024
 Supervised By :Mahesh Dadoda 08/27/2024

Quant Time: Aug 24 05:04:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	396800	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	318363	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	107923	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	62178	11.038	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	44.160%		
7) Chloroethane-d5	2.905	69	55220	13.730	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.920%		
11) 1,1-Dichloroethene-d2	4.015	65	33083	12.865	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.480%		
21) 2-Butanone-d5	7.087	46	51095	33.093	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.180%		
24) Chloroform-d	7.648	84	176366	17.170	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	68.680%		
26) 1,2-Dichloroethane-d4	8.307	65	101985	17.431	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	69.720%#		
32) Benzene-d6	8.276	84	332388	19.323	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.280%		
36) 1,2-Dichloropropane-d6	9.276	67	106354	19.363	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.440%		
41) Toluene-d8	10.319	98	300990	19.679	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.720%		
43) trans-1,3-Dichloroprop...	10.575	79	43407	19.530	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.120%		
47) 2-Hexanone-d5	10.922	63	48670	53.738	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86463	21.200	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	76626	22.866	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.480%		
Target Compounds					Qvalue	
13) Acetone	4.143	43	87491	45.597	ug/L	94
15) Methyl Acetate	4.673	43	6338m	1.983	ug/L	

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

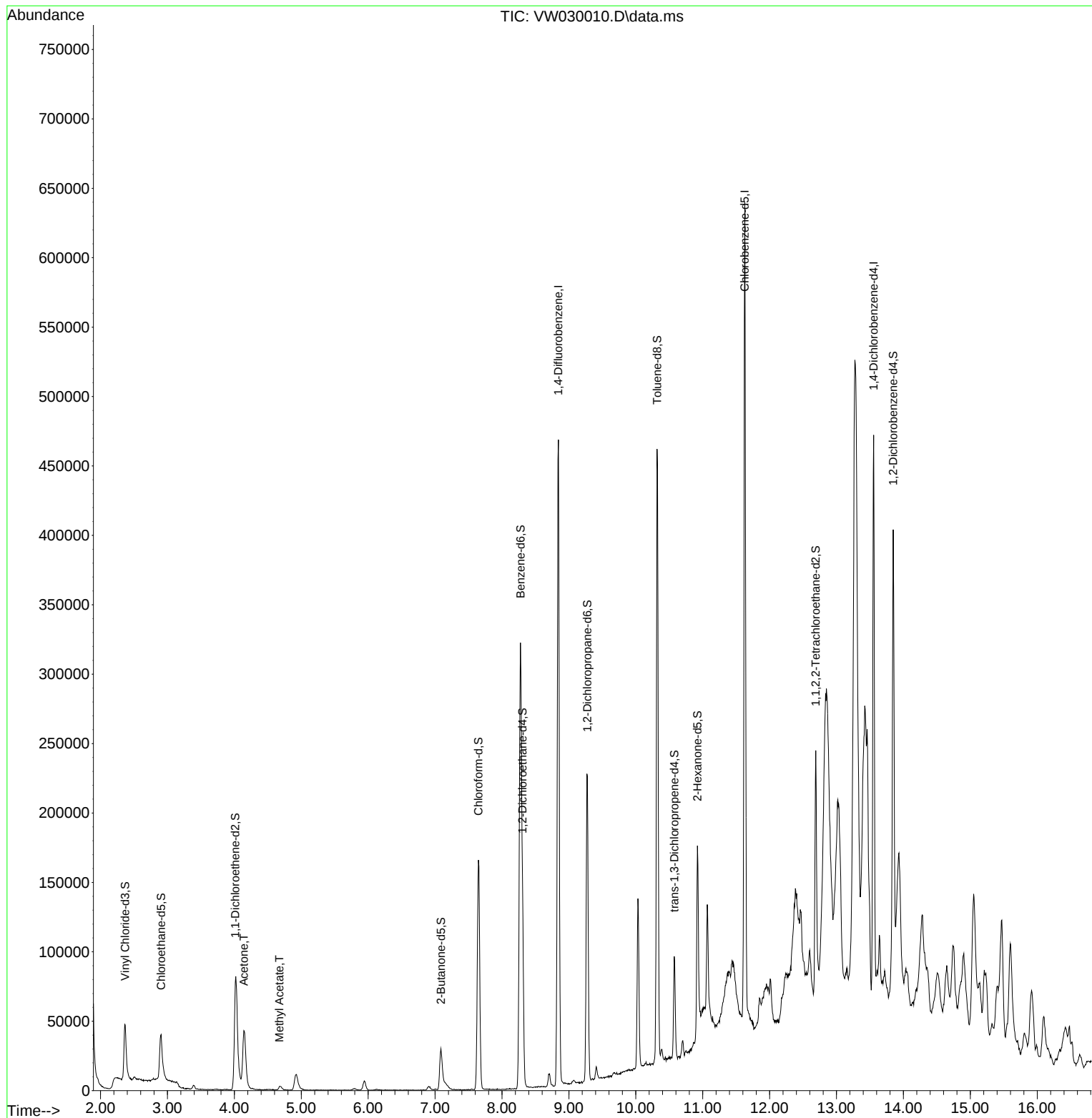
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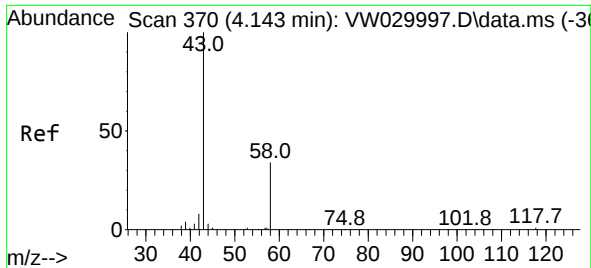
Instrument :
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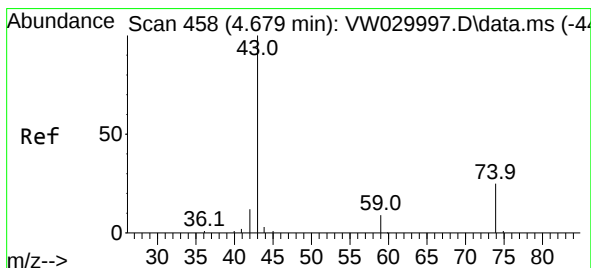
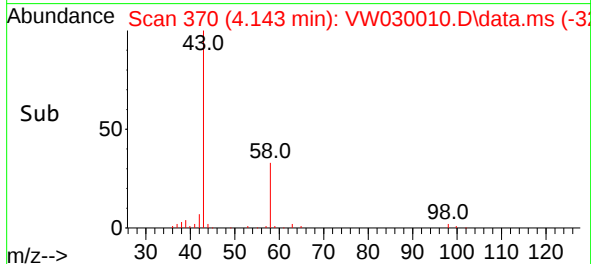
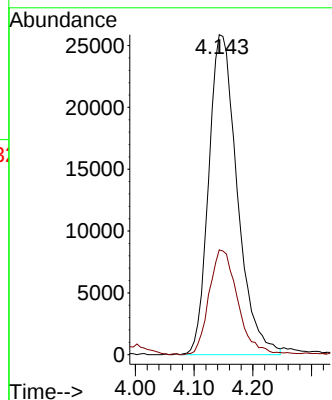
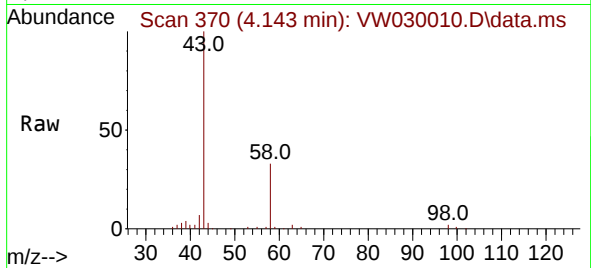
#13
Acetone
Concen: 45.597 ug/L
RT: 4.143 min Scan# 31
Delta R.T. 0.000 min
Lab File: VW030010.D
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Instrument :
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Tgt Ion: 43 Resp: 8749
Ion Ratio Lower Upper
43 100
58 31.9 0.0 57.6

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#15
Methyl Acetate
Concen: 1.983 ug/L m
RT: 4.673 min Scan# 457
Delta R.T. -0.006 min
Lab File: VW030010.D
Acq: 23 Aug 2024 15:06

Tgt Ion: 43 Resp: 6338
Ion Ratio Lower Upper
43 100
74 19.1 16.5 24.7

