

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030012.D
 Acq On : 23 Aug 2024 15:54
 Operator : SY/MD
 Sample : P3721-01
 Misc : 5.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXY5

Manual Integrations
 APPROVED

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

Quant Time: Aug 24 05:04:30 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	8.837	114	452450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	352832	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	125659	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69739	10.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	43.440%		
7) Chloroethane-d5	2.899	69	60461m	13.184	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.720%		
11) 1,1-Dichloroethene-d2	4.021	65	33863	11.549	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	46.200%		
21) 2-Butanone-d5	7.088	46	49690	28.225	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	56.440%		
24) Chloroform-d	7.648	84	183020	15.626	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	62.520%		
26) 1,2-Dichloroethane-d4	8.307	65	106118	15.907	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	63.640%#		
32) Benzene-d6	8.270	84	334156	17.528	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.120%		
36) 1,2-Dichloropropane-d6	9.270	67	107051	17.586	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	70.360%		
41) Toluene-d8	10.319	98	276568	16.316	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.280%		
43) trans-1,3-Dichloroprop...	10.575	79	41438	16.823	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.280%		
47) 2-Hexanone-d5	10.922	63	42028	41.871	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85898	19.004	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.000%		
66) 1,2-Dichlorobenzene-d4	13.849	152	66889	17.143	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	68.560%#		
Target Compounds					Qvalue	
13) Acetone	4.149	43	47892	21.890	ug/L	95
15) Methyl Acetate	4.686	43	2637m	0.724	ug/L	

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

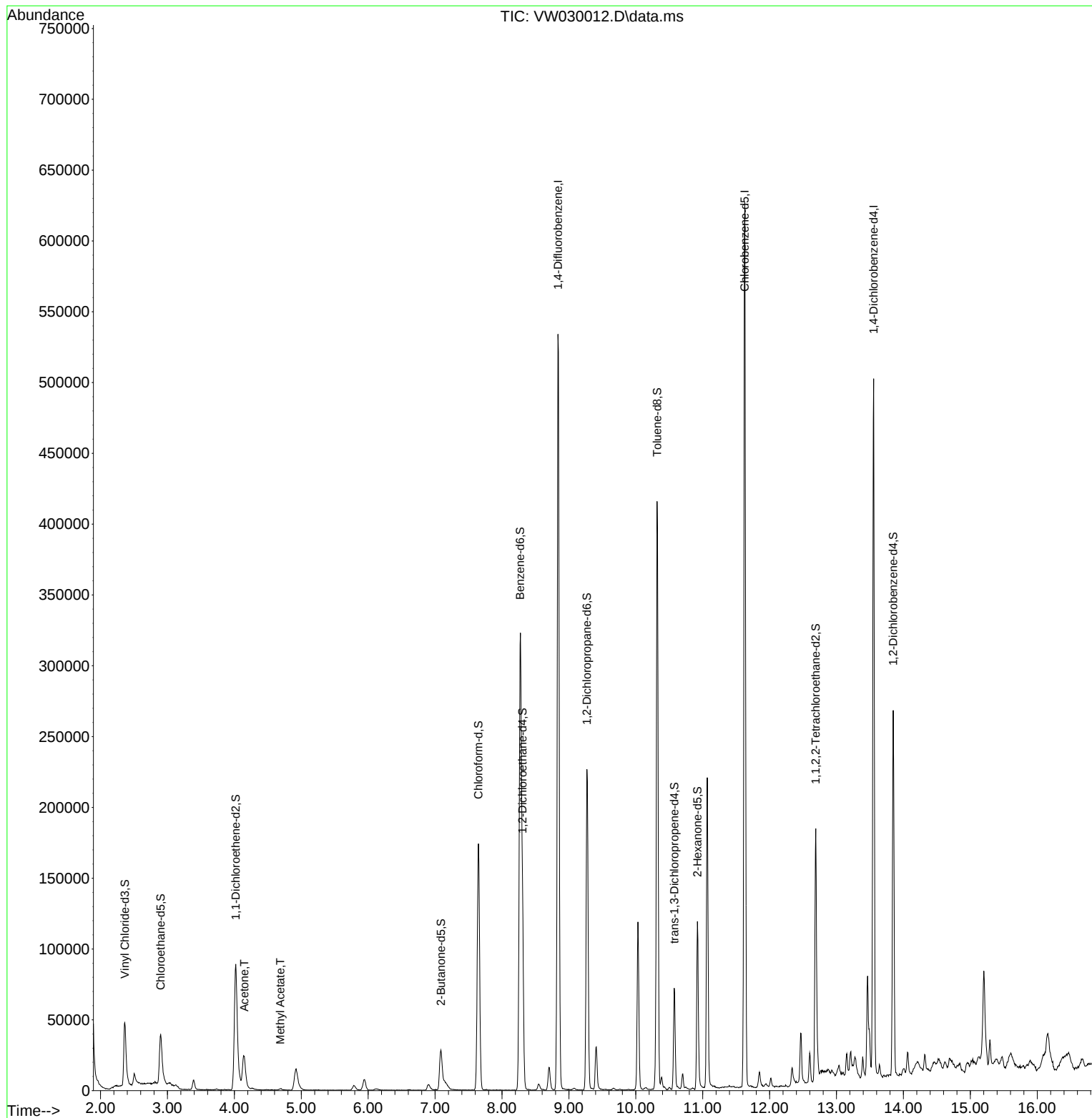
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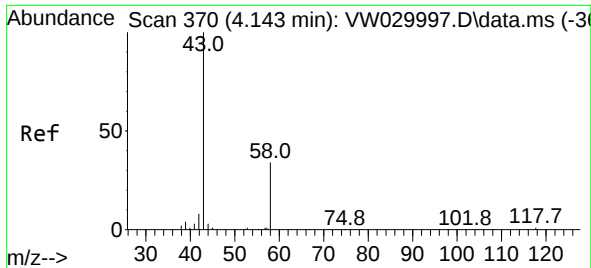
Instrument :
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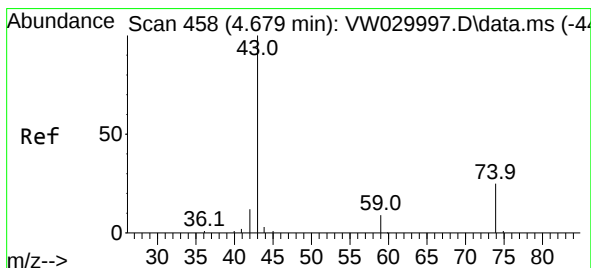
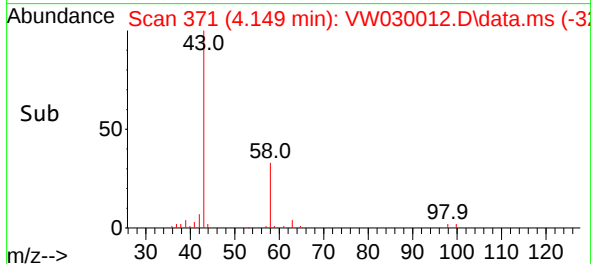
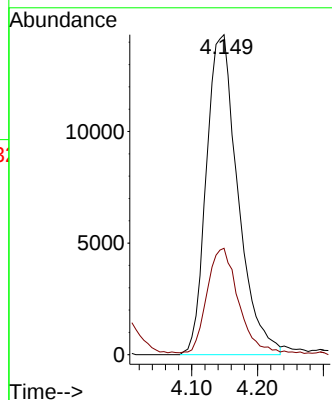
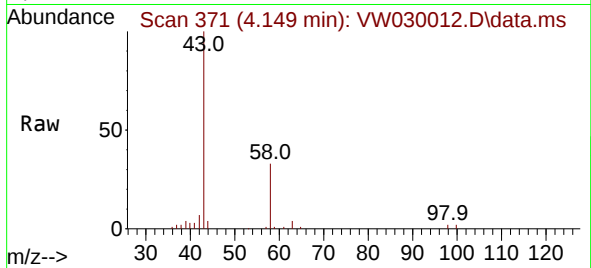
#13
Acetone
Concen: 21.890 ug/L
RT: 4.149 min Scan# 31
Delta R.T. 0.006 min
Lab File: VW030012.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 43 Resp: 4789
Ion Ratio Lower Upper
43 100
58 31.4 0.0 57.6

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#15
Methyl Acetate
Concen: 0.724 ug/L m
RT: 4.686 min Scan# 459
Delta R.T. 0.006 min
Lab File: VW030012.D
Acq: 23 Aug 2024 15:54

Tgt Ion: 43 Resp: 2637
Ion Ratio Lower Upper
43 100
74 7.8 16.5 24.7#

