

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
 Data File : VW031143.D
 Acq On : 06 Dec 2024 12:12
 Operator : SY/MD
 Sample : P5066-09
 Misc : 7.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28M8

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

Quant Time: Dec 06 23:38:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 06 23:31:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	25038	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	24956	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	6502	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	8102	21.027	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.120%		
7) Chloroethane-d5	2.887	69	7707	25.781	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	103.120%		
11) 1,1-Dichloroethene-d2	4.009	65	4051m	23.044	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	92.160%		
21) 2-Butanone-d5	7.100	46	34569	513.001	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	1026.000%#		
24) Chloroform-d	7.648	84	29597	40.360	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	161.440%#		
26) 1,2-Dichloroethane-d4	8.307	65	33481	92.784	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	371.120%#		
32) Benzene-d6	8.270	84	41935	27.340	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	109.360%		
36) 1,2-Dichloropropane-d6	9.276	67	18274	40.672	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	162.680%#		
41) Toluene-d8	10.319	98	23203	16.762	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.040%		
43) trans-1,3-Dichloroprop...	10.575	79	6943	38.383	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	153.520%#		
47) 2-Hexanone-d5	10.922	63	17374	330.057	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	660.120%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	35145	115.905	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	463.600%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	6356	27.522	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	110.080%		
Target Compounds						
13) Acetone	4.192	43	6421m	52.927	ug/L	Qvalue
14) Carbon disulfide	4.381	76	1542m	1.322	ug/L	

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

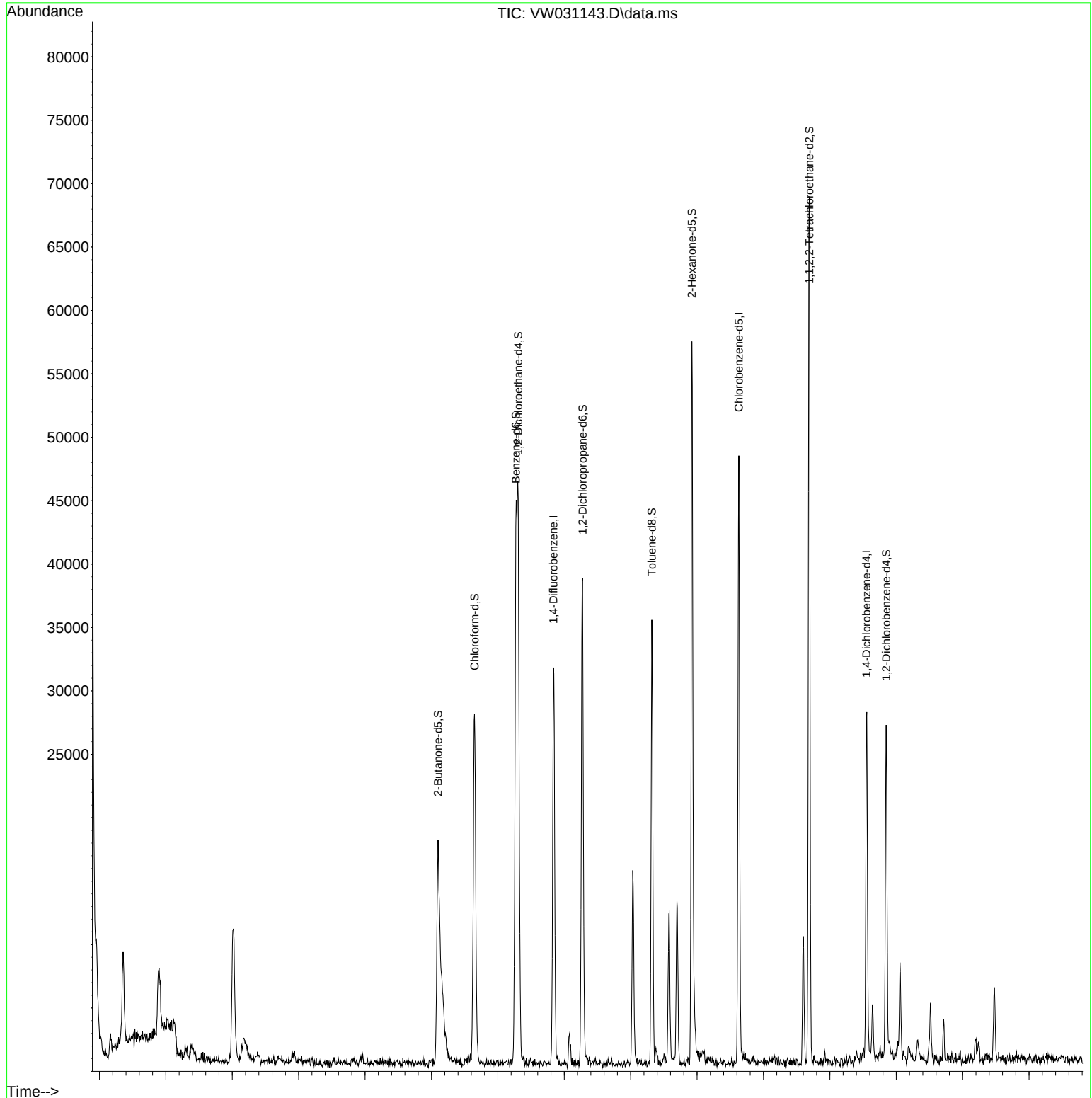
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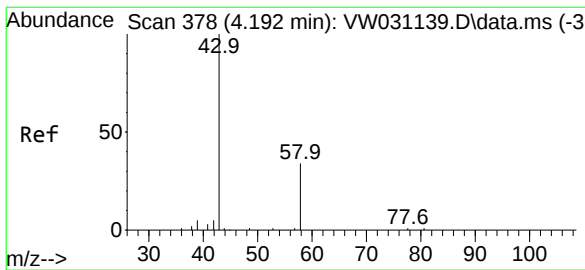
Instrument :
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Quant Title : SFAM01.0
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#13

Acetone

Concen: 52.927 ug/L m

RT: 4.192 min Scan# 378

Delta R.T. 0.000 min

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MSVOA_W

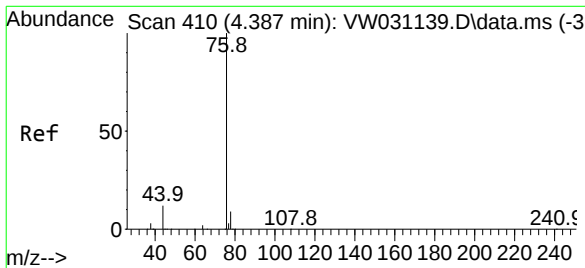
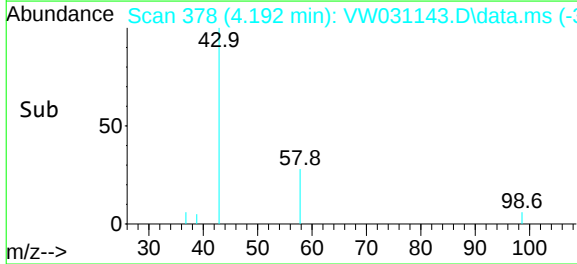
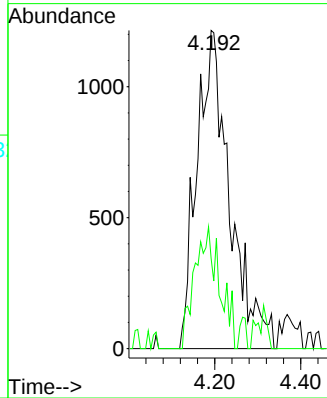
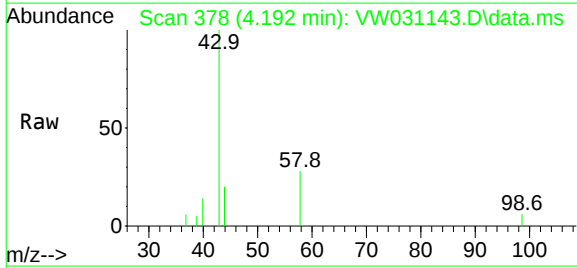
ClientSampleId :

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Tgt	Ion	Ratio	Lower	Upper
43	100			
58	4.4	0.0	67.2	

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
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#14

Carbon disulfide

Concen: 1.322 ug/L m

RT: 4.381 min Scan# 409

Delta R.T. -0.006 min

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Tgt	Ion	Ratio	Lower	Upper
76	100			
78	21.4	7.4	11.2	

