

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032522\
 Data File : VU047690.D
 Acq On : 25 Mar 2022 22:12
 Operator : SY/MD
 Sample : N2082-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW612

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/26/2022
 Supervised By : Mahesh Dadoda 03/28/2022

Quant Time: Mar 26 04:23:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 26 02:50:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	320909	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	335432	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	175066	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	86316	37.091	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.180%		
7) Chloroethane-d5	1.916	69	75686	41.247	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.500%		
11) 1,1-Dichloroethene-d2	2.571	63	124342	29.204	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.400%#		
21) 2-Butanone-d5	4.632	46	163424	81.818	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.820%		
24) Chloroform-d	5.067	84	172304	40.466	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.940%		
26) 1,2-Dichloroethane-d4	5.703	65	110848	42.446	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.900%		
32) Benzene-d6	5.729	84	349199	41.372	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.740%		
36) 1,2-Dichloropropane-d6	6.693	67	110871	42.772	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.540%		
41) Toluene-d8	7.899	98	320821	39.013	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.020%#		
43) trans-1,3-Dichloroprop...	8.182	79	48027	36.572	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.140%		
47) 2-Hexanone-d5	8.636	63	118325	77.977	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.980%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	173895	39.090	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.180%		
66) 1,2-Dichlorobenzene-d4	12.195	152	136956	43.972	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.940%		
Target Compounds					Qvalue	
13) Acetone	2.645	43	5809m	3.125	ug/L	

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

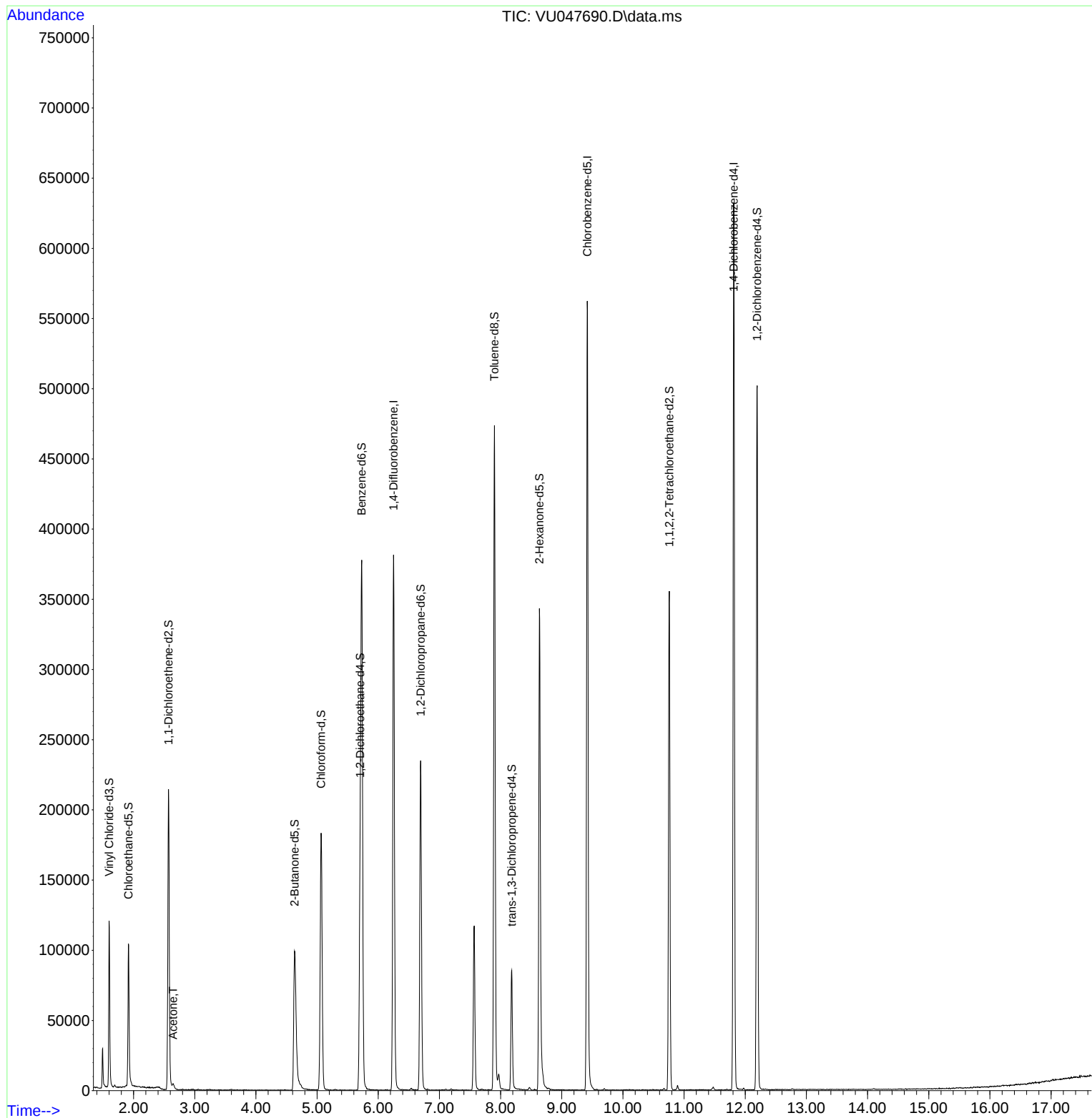
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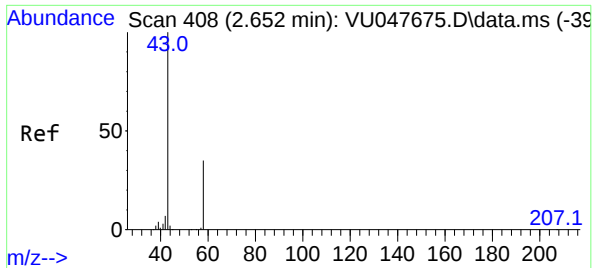
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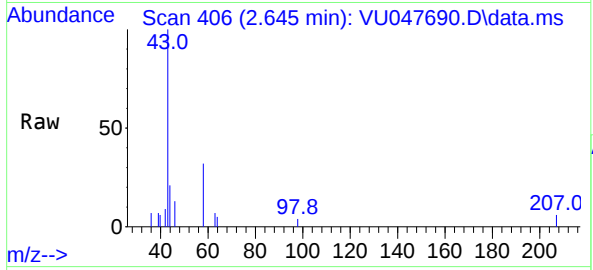
Reviewed By :John Carlone 03/26/2022
Supervised By :Mahesh Dadoda 03/28/2022





#13
Acetone
Concen: 3.125 ug/L m
RT: 2.645 min Scan# 40
Delta R.T. -0.007 min
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Tgt Ion: 43 Resp: 5809
Ion Ratio Lower Upper
43 100
58 30.5 0.0 70.0

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