

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011022\
 Data File : VU046713.D
 Acq On : 10 Jan 2022 13:00
 Operator : SY/MD
 Sample : N1084-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGLL6

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/11/2022
 Supervised By : Mahesh Dadoda 01/11/2022

Quant Time: Jan 10 14:59:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 07 23:26:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	151758	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	149374	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	73789	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	52953	39.986	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.980%		
7) Chloroethane-d5	1.919	69	46233	46.995	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.000%		
11) 1,1-Dichloroethene-d2	2.571	63	78213	34.725	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.460%		
21) 2-Butanone-d5	4.645	46	113904	117.520	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.520%		
24) Chloroform-d	5.067	84	120071	51.433	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.860%		
26) 1,2-Dichloroethane-d4	5.706	65	79688	53.823	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.640%		
32) Benzene-d6	5.732	84	233625	50.117	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.240%		
36) 1,2-Dichloropropane-d6	6.693	67	74544	52.409	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.820%		
41) Toluene-d8	7.902	98	203233	48.768	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.540%		
43) trans-1,3-Dichloroprop...	8.182	79	35835	52.295	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	104.600%		
47) 2-Hexanone-d5	8.639	63	94719	125.352	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	125.350%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	123938	56.262	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	112.520%		
66) 1,2-Dichlorobenzene-d4	12.195	152	88221	57.779	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.560%		
Target Compounds					Qvalue	
13) Acetone	2.668	43	3267m	3.542	ug/L	

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

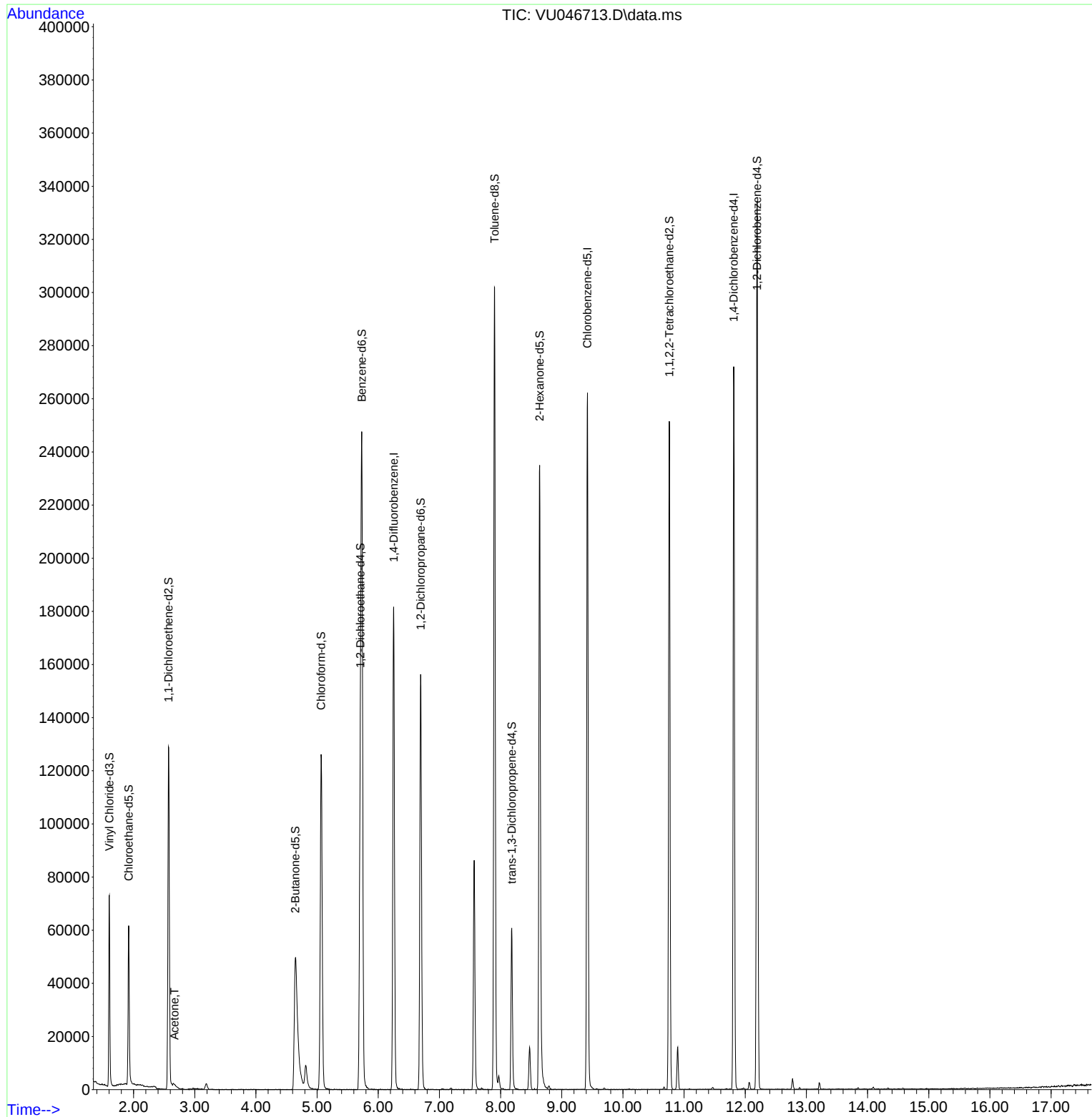
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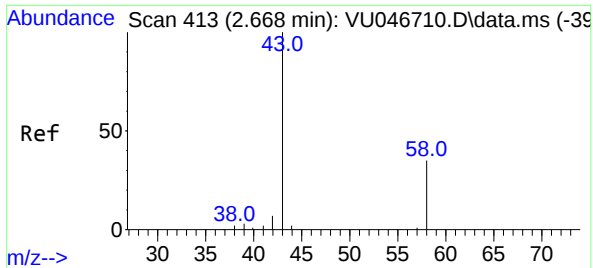
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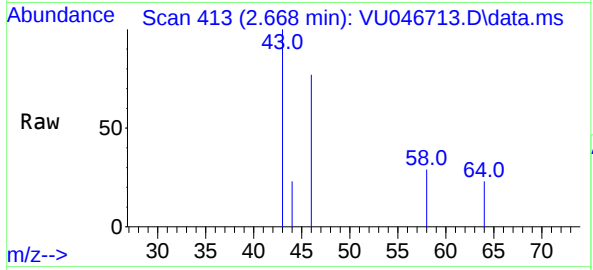
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QLast Update : Fri Jan 07 23:26:33 2022
Response via : Initial Calibration





#13
 Acetone
 Concen: 3.542 ug/L m
 RT: 2.668 min Scan# 41
 Delta R.T. -0.007 min
 Lab File: VU046713.D
 Acq: 10 Jan 2022 13:00

Instrument :
 MSVOA_U
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Tgt Ion: 43 Resp: 326
 Ion Ratio Lower Upper
 43 100
 58 19.8 0.0 71.0

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