

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011122\
 Data File : VU046725.D
 Acq On : 11 Jan 2022 14:06
 Operator : SY/MD
 Sample : N1084-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGLN9

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/12/2022
 Supervised By : Mahesh Dadoda 01/12/2022

Quant Time: Jan 12 04:51:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 12 04:49:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	179717	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	176318	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	83924	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	62123	39.613	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.220%		
7) Chloroethane-d5	1.919	69	48453	41.590	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.180%		
11) 1,1-Dichloroethene-d2	2.575	63	84262	31.591	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.180%		
21) 2-Butanone-d5	4.645	46	94166	82.041	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.040%		
24) Chloroform-d	5.067	84	113063	40.896	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.800%		
26) 1,2-Dichloroethane-d4	5.706	65	72979	41.623	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.240%		
32) Benzene-d6	5.732	84	227584	41.360	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.720%		
36) 1,2-Dichloropropane-d6	6.693	67	70304	41.875	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.740%		
41) Toluene-d8	7.899	98	198661	40.386	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.780%		
43) trans-1,3-Dichloroprop...	8.182	79	33480	41.392	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.780%		
47) 2-Hexanone-d5	8.639	63	78543	88.060	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.060%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	107072	41.178	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.360%		
66) 1,2-Dichlorobenzene-d4	12.195	152	81129	46.717	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.440%		
Target Compounds					Qvalue	
13) Acetone	2.665	43	3952m	3.618	ug/L	

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

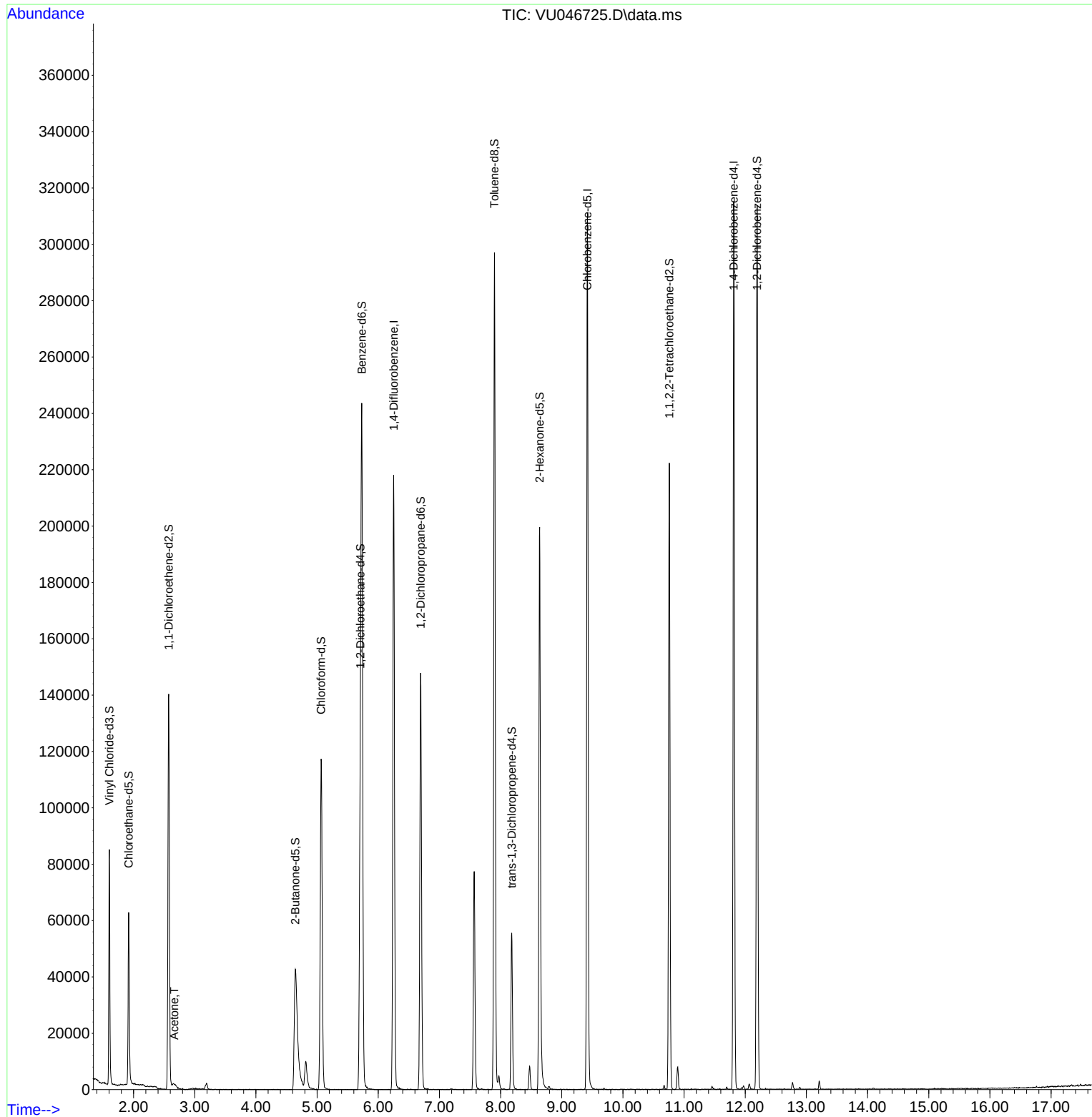
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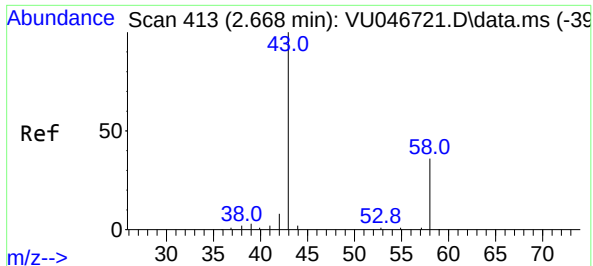
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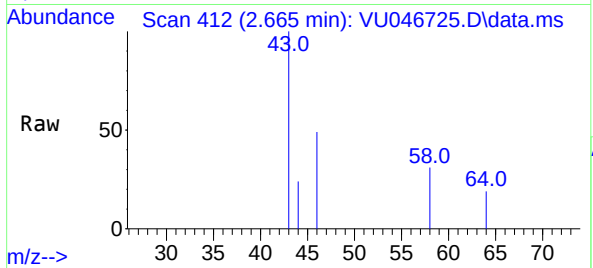
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Quant Title : VOC Analysis
QLast Update : Wed Jan 12 04:49:52 2022
Response via : Initial Calibration





#13
Acetone
Concen: 3.618 ug/L m
RT: 2.665 min Scan# 41
Delta R.T. -0.003 min
Lab File: VU046725.D
Acq: 11 Jan 2022 14:06

Instrument :
MSVOA_U
ClientSampleId :
BGLN9



Tgt Ion: 43 Resp: 3952
Ion Ratio Lower Upper
43 100
58 13.2 0.0 71.0

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