

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
 Data File : VU048561.D
 Acq On : 13 May 2022 14:26
 Operator : SY/MD
 Sample : N2766-04ME
 Misc : 7.63g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4F4ME

Quant Time: May 14 04:16:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 14 04:14:40 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 05/18/2022
 Supervised By : Mahesh Dadoda 05/18/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.246	114	339581	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	347183	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	194403	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	110841m	37.900	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.800%		
7) Chloroethane-d5	1.874	69	91439m	47.907	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.820%		
11) 1,1-Dichloroethene-d2	2.533	63	173474m	33.329	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.660%		
21) 2-Butanone-d5	4.632	46	267577	107.433	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.430%		
24) Chloroform-d	5.060	84	289521	56.996	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	114.000%		
26) 1,2-Dichloroethane-d4	5.700	65	212569	64.375	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	128.760%#		
32) Benzene-d6	5.719	84	539144	51.103	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.200%		
36) 1,2-Dichloropropane-d6	6.690	67	169715	49.330	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.660%		
41) Toluene-d8	7.899	98	503863	54.000	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.000%		
43) trans-1,3-Dichloroprop...	8.182	79	96365	60.856	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	121.720%		
47) 2-Hexanone-d5	8.655	63	211153	126.805	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	126.810%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	295055	56.303	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	112.600%		
66) 1,2-Dichlorobenzene-d4	12.198	152	229211	59.543	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	119.080%		
Target Compounds					Qvalue	
22) 2-Butanone	4.722	43	20258	7.217	ug/L #	71

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

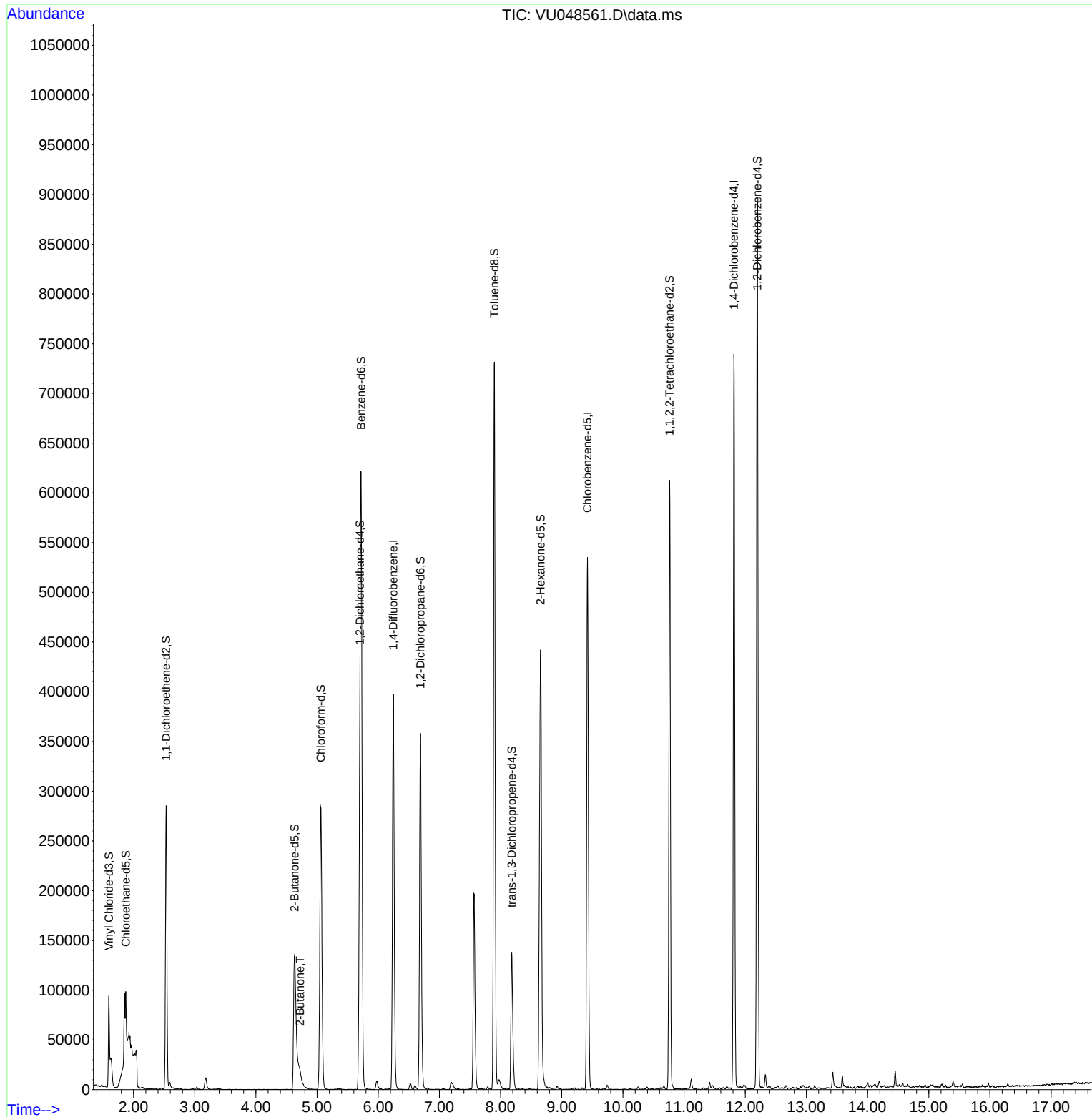
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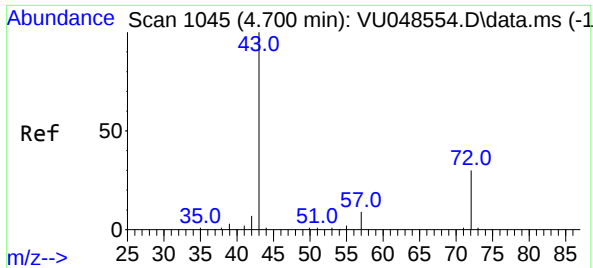
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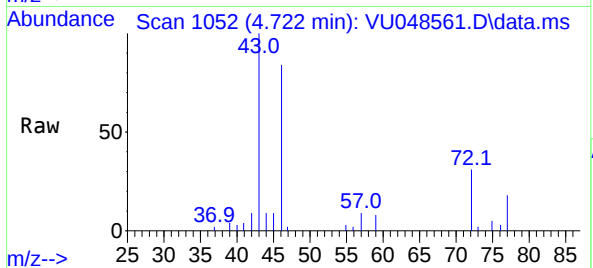
Reviewed By :John Carlone 05/18/2022
Supervised By :Mahesh Dadoda 05/18/2022





#22
2-Butanone
Concen: 7.217 ug/L
RT: 4.722 min Scan# 1052
Delta R.T. 0.022 min
Lab File: VU048561.D
Acq: 13 May 2022 14:26

Instrument :
MSVOA_U
ClientSampleId :
EW4F4ME



Tgt Ion: 43 Resp: 20258
Ion Ratio Lower Upper
43 100
72 11.5 13.3 39.9

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