

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
 Data File : VU048431.D
 Acq On : 05 May 2022 11:25
 Operator : SY/MD
 Sample : N2603-18ME
 Misc : 7.84g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW498ME

Quant Time: May 06 05:38:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 06 05:30:23 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 05/09/2022
 Supervised By :Semsettin Yesilyurt 05/09/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	444946	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	457581	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	237817	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	196552	48.038	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.080%		
7) Chloroethane-d5	1.874	69	77297m	26.914	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	53.820%#		
11) 1,1-Dichloroethene-d2	2.533	63	238990	36.454	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.900%		
21) 2-Butanone-d5	4.636	46	323273	92.635	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.630%		
24) Chloroform-d	5.063	84	342423	46.139	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.280%		
26) 1,2-Dichloroethane-d4	5.700	65	209692	47.621	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.240%		
32) Benzene-d6	5.719	84	774509	53.668	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.340%		
36) 1,2-Dichloropropane-d6	6.690	67	250718	52.549	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.100%		
41) Toluene-d8	7.896	98	713979	54.580	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.160%		
43) trans-1,3-Dichloroprop...	8.182	79	103763	49.287	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.580%		
47) 2-Hexanone-d5	8.658	63	264109	102.602	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.600%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	394849	47.188	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.380%		
66) 1,2-Dichlorobenzene-d4	12.198	152	301254	56.312	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	112.620%		
Target Compounds					Qvalue	
22) 2-Butanone	4.719	43	32136	9.700	ug/L #	71

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

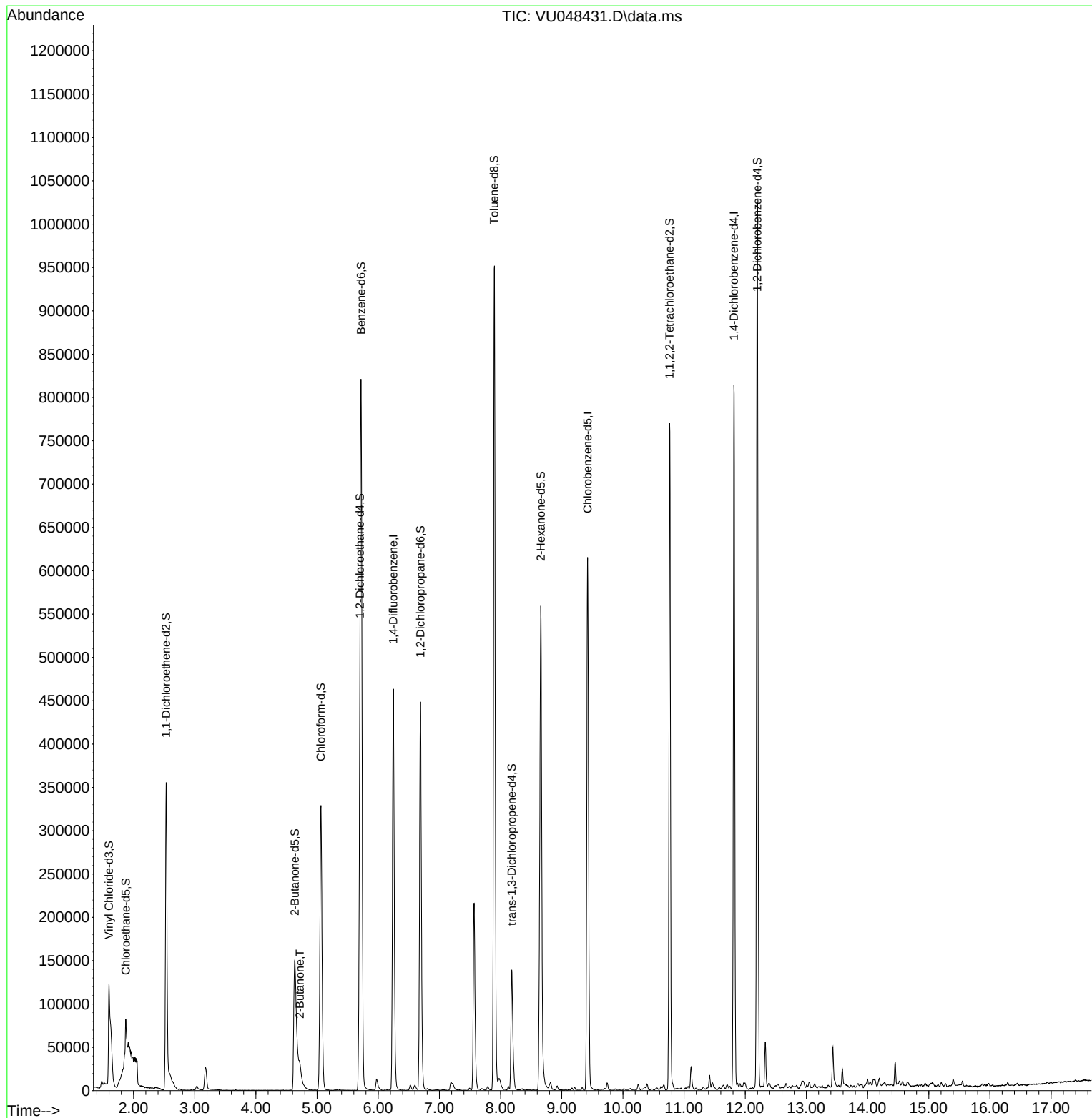
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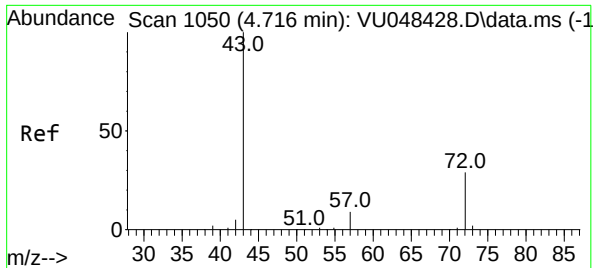
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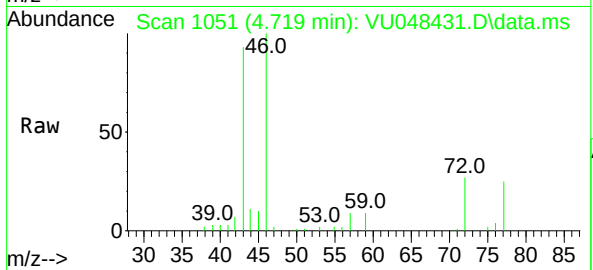
Reviewed By :Mahesh Dadoda 05/09/2022
Supervised By :Semsettin Yesilyurt 05/09/2022





#22
 2-Butanone
 Concen: 9.700 ug/L
 RT: 4.719 min Scan# 10
 Delta R.T. 0.003 min
 Lab File: VU048431.D
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Instrument :
 MSVOA_U
 ClientSampleId :
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Tgt Ion: 43 Resp: 32130
 Ion Ratio Lower Upper
 43 100
 72 13.7 14.6 43.8

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