

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048423.D
 Acq On : 04 May 2022 19:19
 Operator : SY/MD
 Sample : N2632-11ME
 Misc : 7.77g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4B3ME

Quant Time: May 05 02:20:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 05 02:16:45 2022
 Response via : Initial Calibration

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

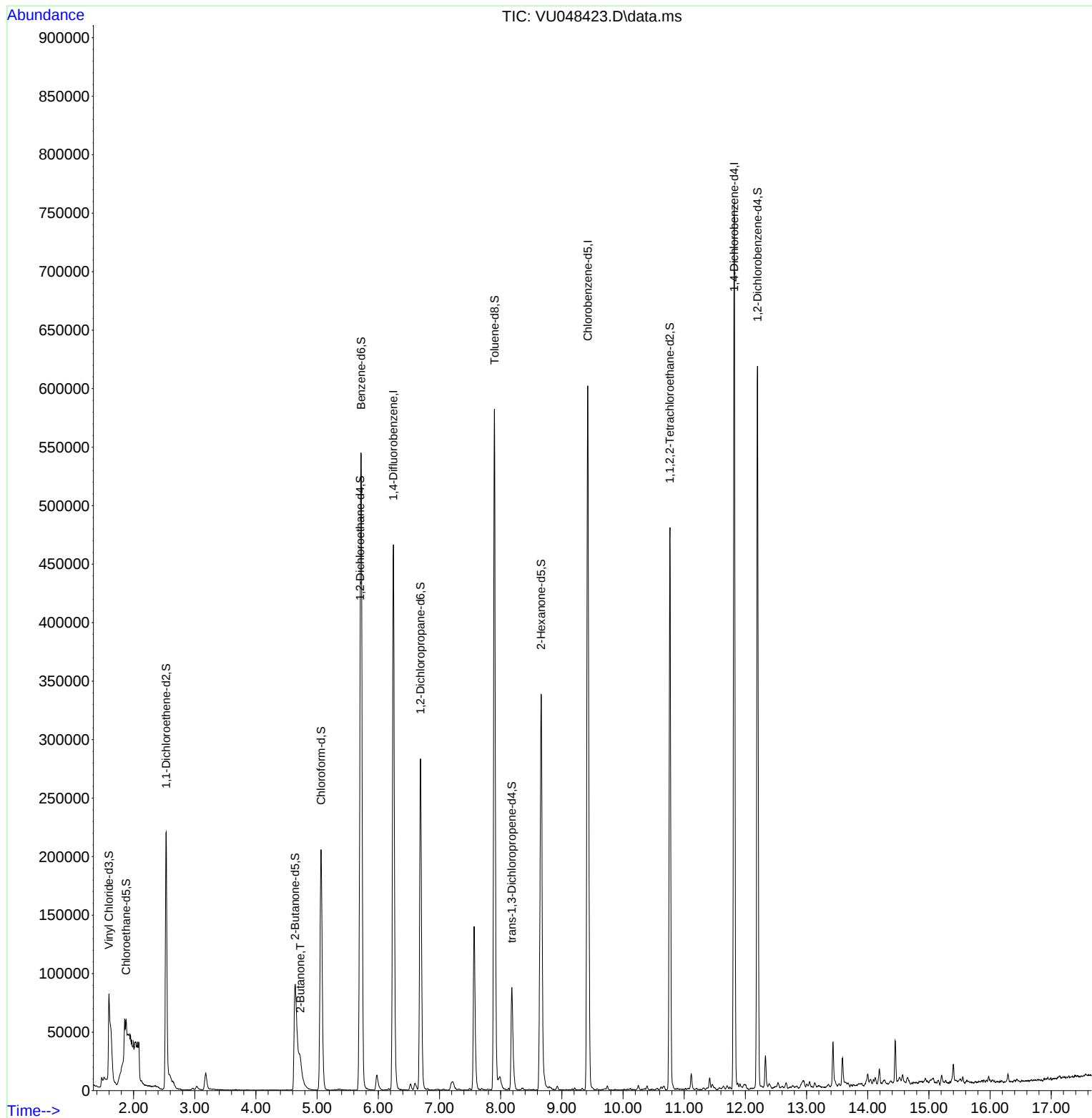
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	449745	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	454949	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	226917	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	129707	31.363	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	62.720%		
7) Chloroethane-d5	1.877	69	26799	9.231	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	18.460%#		
11) 1,1-Dichloroethene-d2	2.530	63	156455	23.610	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	47.220%#		
21) 2-Butanone-d5	4.642	46	220717	62.572	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	62.570%		
24) Chloroform-d	5.063	84	224909	29.982	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	59.960%#		
26) 1,2-Dichloroethane-d4	5.703	65	138288	31.070	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.140%#		
32) Benzene-d6	5.719	84	500688	34.895	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.780%#		
36) 1,2-Dichloropropane-d6	6.690	67	161898	34.129	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	68.260%#		
41) Toluene-d8	7.899	98	439880	33.821	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.640%#		
43) trans-1,3-Dichloroprop...	8.182	79	67437	32.218	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.440%		
47) 2-Hexanone-d5	8.661	63	163068	63.716	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	63.720%		
56) 1,1,2,2-Tetrachloroeth...	10.767	84	247774	29.782	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	59.560%#		
66) 1,2-Dichlorobenzene-d4	12.198	152	180038	35.270	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	70.540%#		
Target Compounds					Qvalue	
22) 2-Butanone	4.726	43	33935	10.134	ug/L	98

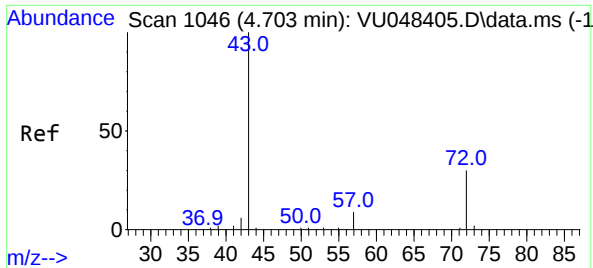
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
2-Butanone
Concen: 10.134 ug/L
RT: 4.726 min Scan# 10
Delta R.T. 0.023 min
Lab File: VU048423.D
Acq: 04 May 2022 19:19

Instrument :
MSVOA_U
ClientSampleId :
EW4B3ME

Tgt Ion: 43 Resp: 33935
Ion Ratio Lower Upper
43 100
72 30.2 14.6 43.8

