

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048417.D
 Acq On : 04 May 2022 16:57
 Operator : SY/MD
 Sample : N2632-01ME
 Misc : 7.60g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4A3ME

Quant Time: May 05 02:19:44 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)

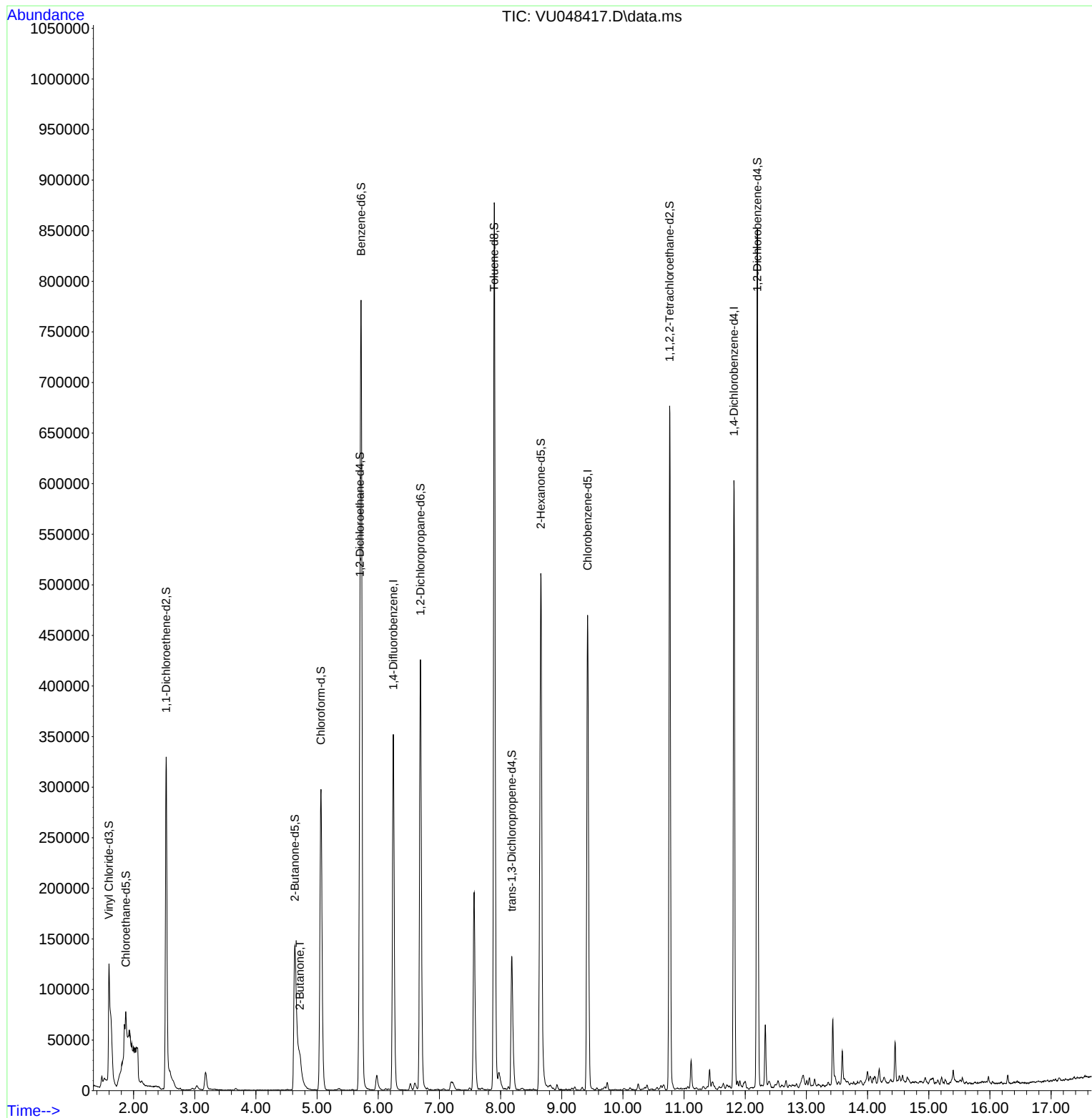
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	337890	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	347956	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	177051	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	194047	62.452	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 124.900%		
7) Chloroethane-d5	1.874	69	40310	18.482	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	= 36.960%#		
11) 1,1-Dichloroethene-d2	2.533	63	230913	46.382	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	= 92.760%		
21) 2-Butanone-d5	4.636	46	325172	122.702	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	= 122.700%		
24) Chloroform-d	5.063	84	317089	56.263	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 112.520%		
26) 1,2-Dichloroethane-d4	5.700	65	201767	60.339	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 120.680%		
32) Benzene-d6	5.719	84	719443	65.558	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 131.120%#		
36) 1,2-Dichloropropane-d6	6.690	67	240912	66.403	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 132.800%#		
41) Toluene-d8	7.896	98	642109	64.551	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 129.100%#		
43) trans-1,3-Dichloroprop...	8.182	79	100648	62.870	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 125.740%#		
47) 2-Hexanone-d5	8.658	63	241298	123.273	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	= 123.270%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	343336	53.958	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 107.920%		
66) 1,2-Dichlorobenzene-d4	12.198	152	249597	62.668	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 125.340%#		
Target Compounds						
22) 2-Butanone	4.719	43	39055	15.524	ug/L	Qvalue 99

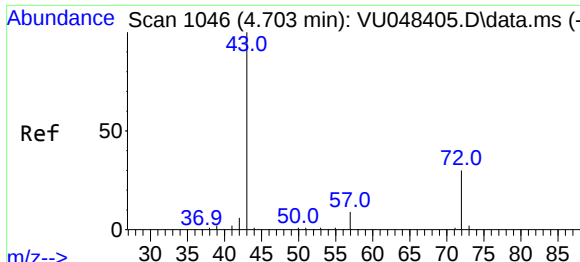
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 2-Butanone
 Concen: 15.524 ug/L
 RT: 4.719 min Scan# 10
 Delta R.T. 0.016 min
 Lab File: VU048417.D
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Instrument :
 MSVOA_U
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 EW4A3ME

Tgt Ion: 43 Resp: 39055
 Ion Ratio Lower Upper
 43 100
 72 29.6 14.6 43.8

