

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048416.D
 Acq On : 04 May 2022 16:34
 Operator : SY/MD
 Sample : N2603-15ME
 Misc : 6.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW495ME

Quant Time: May 05 02:19:32 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)

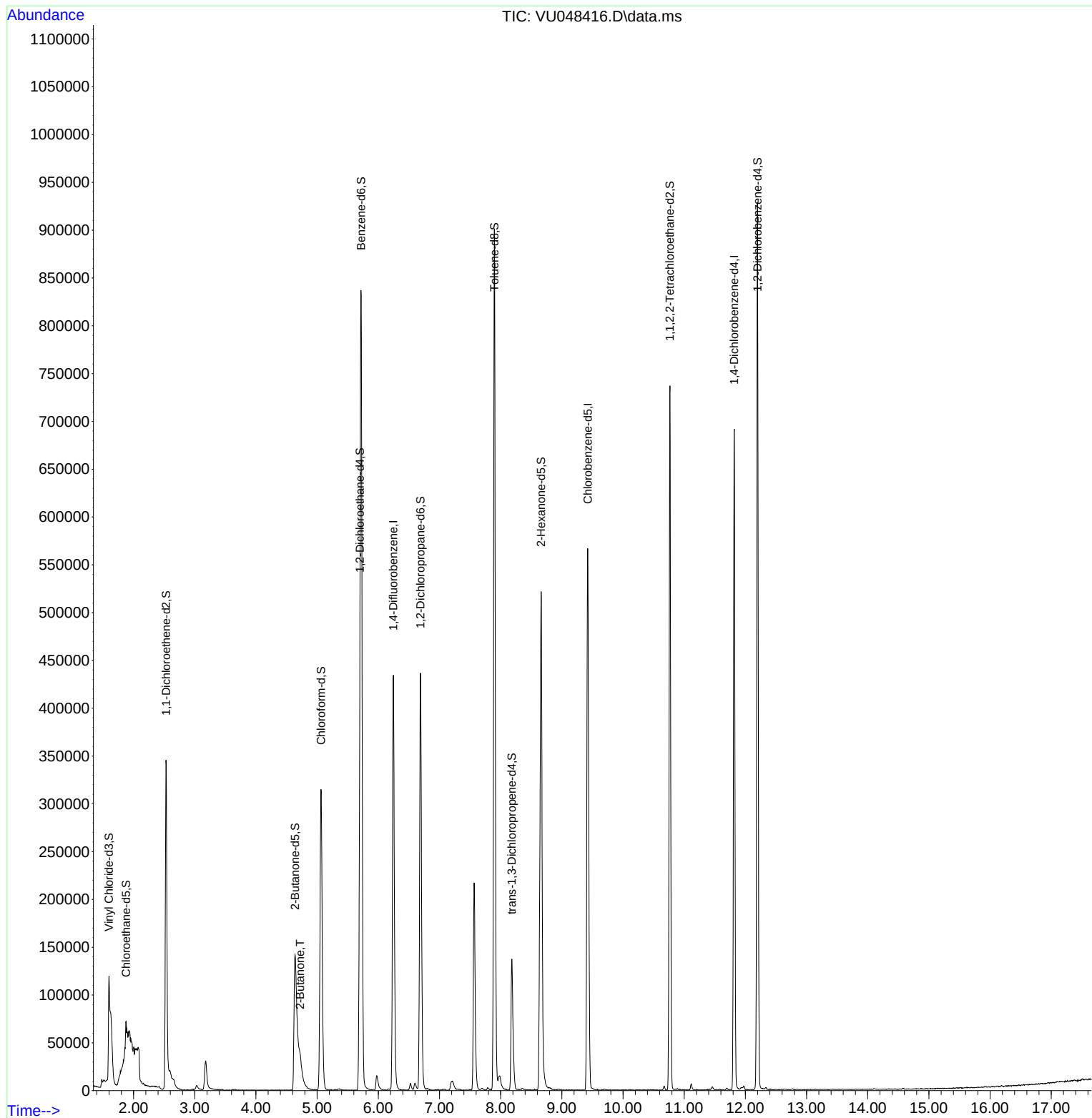
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	416372	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	421804	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	202942	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	205633	53.706	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	107.420%	
7) Chloroethane-d5	1.877	69	38173	14.203	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	28.400%#	
11) 1,1-Dichloroethene-d2	2.530	63	247515	40.345	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	80.700%	
21) 2-Butanone-d5	4.639	46	339873	104.075	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	104.080%	
24) Chloroform-d	5.063	84	340319	49.003	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	5.700	65	217318	52.739	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.480%	
32) Benzene-d6	5.719	84	755248	56.772	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	113.540%	
36) 1,2-Dichloropropane-d6	6.690	67	248234	56.442	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	112.880%	
41) Toluene-d8	7.896	98	674611	55.945	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	111.900%	
43) trans-1,3-Dichloroprop...	8.182	79	103874	53.525	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	107.040%	
47) 2-Hexanone-d5	8.661	63	250876	105.728	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	105.730%	
56) 1,1,2,2-Tetrachloroeth...	10.767	84	380588	49.341	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	98.680%	
66) 1,2-Dichlorobenzene-d4	12.198	152	263460	57.710	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	115.420%	
Target Compounds						Qvalue
22) 2-Butanone	4.723	43	38846	12.530	ug/L	96

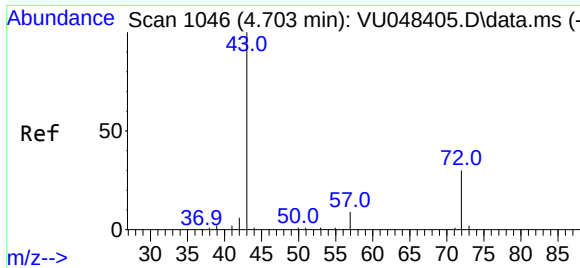
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
2-Butanone
Concen: 12.530 ug/L
RT: 4.723 min Scan# 10
Delta R.T. 0.019 min
Lab File: VU048416.D
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Instrument :
MSVOA_U
ClientSampleId :
EW495ME

Tgt Ion: 43 Resp: 38846
Ion Ratio Lower Upper
43 100
72 31.3 14.6 43.8

