

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050322\
 Data File : VU048397.D
 Acq On : 03 May 2022 17:54
 Operator : SY/MD
 Sample : N2668-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL72

Quant Time: May 04 01:41:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 04 01:37:47 2022
 Response via : Initial Calibration

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

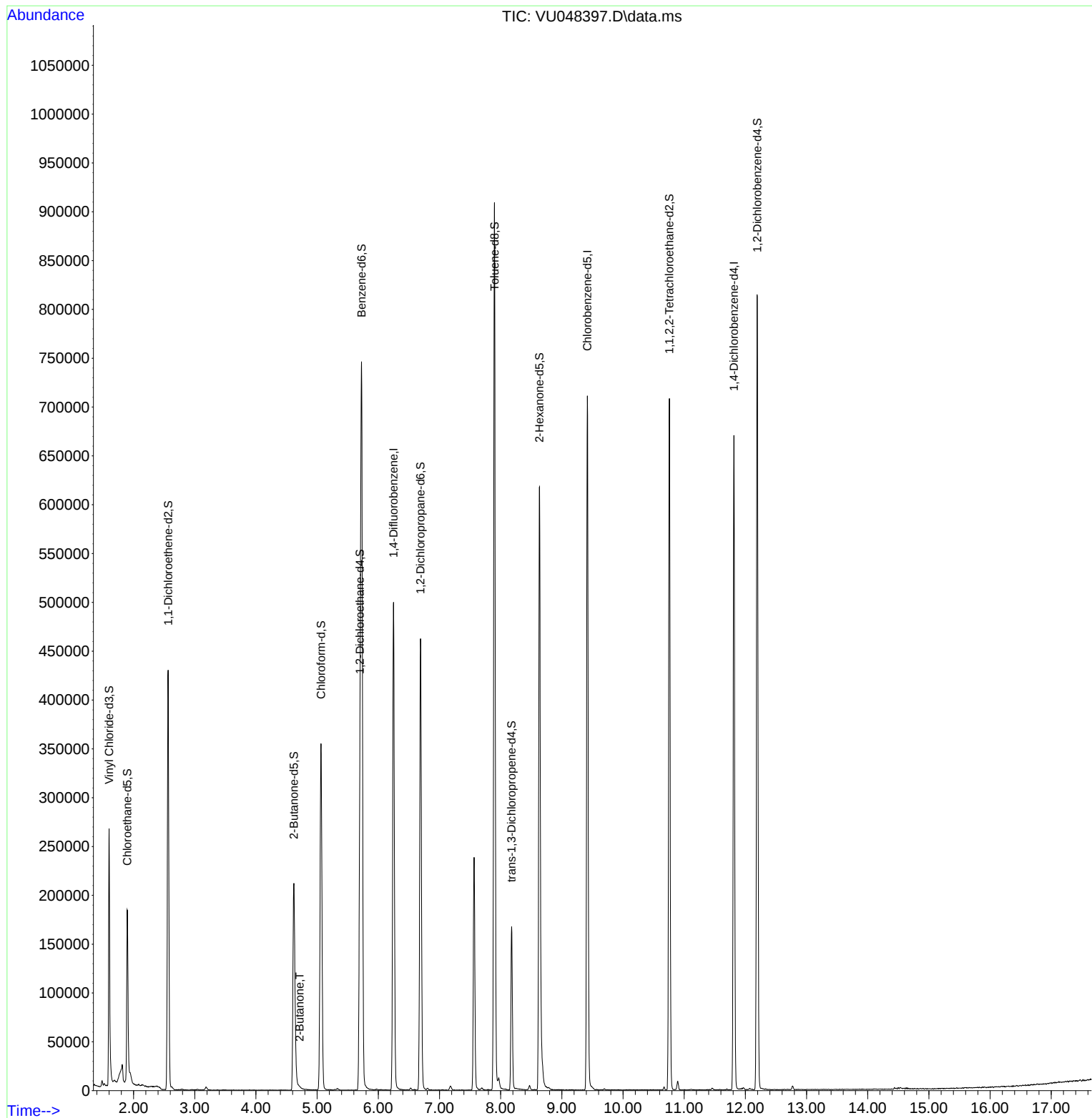
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	432262	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	428657	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	193441	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	209716	52.759	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 105.520%		
7) Chloroethane-d5	1.896	69	153272	54.933	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 109.860%		
11) 1,1-Dichloroethene-d2	2.565	63	249178	39.123	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 78.240%		
21) 2-Butanone-d5	4.620	46	302097	89.107	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 89.110%		
24) Chloroform-d	5.063	84	339498	47.088	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 94.180%		
26) 1,2-Dichloroethane-d4	5.700	65	211248	49.382	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 98.760%		
32) Benzene-d6	5.726	84	724108	53.561	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 107.120%		
36) 1,2-Dichloropropane-d6	6.690	67	232862	52.100	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 104.200%		
41) Toluene-d8	7.899	98	628717	51.306	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 102.620%		
43) trans-1,3-Dichloroprop...	8.179	79	95683	48.516	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 97.040%		
47) 2-Hexanone-d5	8.632	63	215694	89.448	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 89.450%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	358786	45.771	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 91.540%		
66) 1,2-Dichlorobenzene-d4	12.195	152	238441	54.795	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 109.580%		
Target Compounds						
22) 2-Butanone	4.713	43	3481	1.082	ug/L	Qvalue # 67

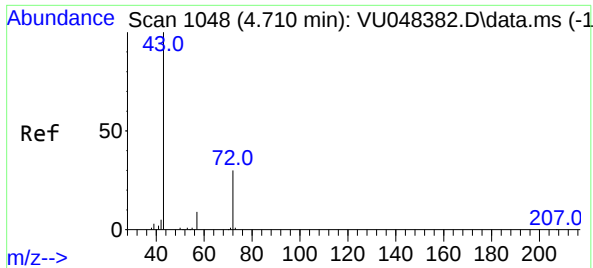
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
2-Butanone
Concen: 1.082 ug/L
RT: 4.713 min Scan# 10
Delta R.T. 0.003 min
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Tgt Ion: 43 Resp: 3481
Ion Ratio Lower Upper
43 100
72 11.5 14.6 43.8#

