

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050322\
 Data File : VU048394.D
 Acq On : 03 May 2022 16:42
 Operator : SY/MD
 Sample : N2668-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXL79

Quant Time: May 04 01:40:43 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)

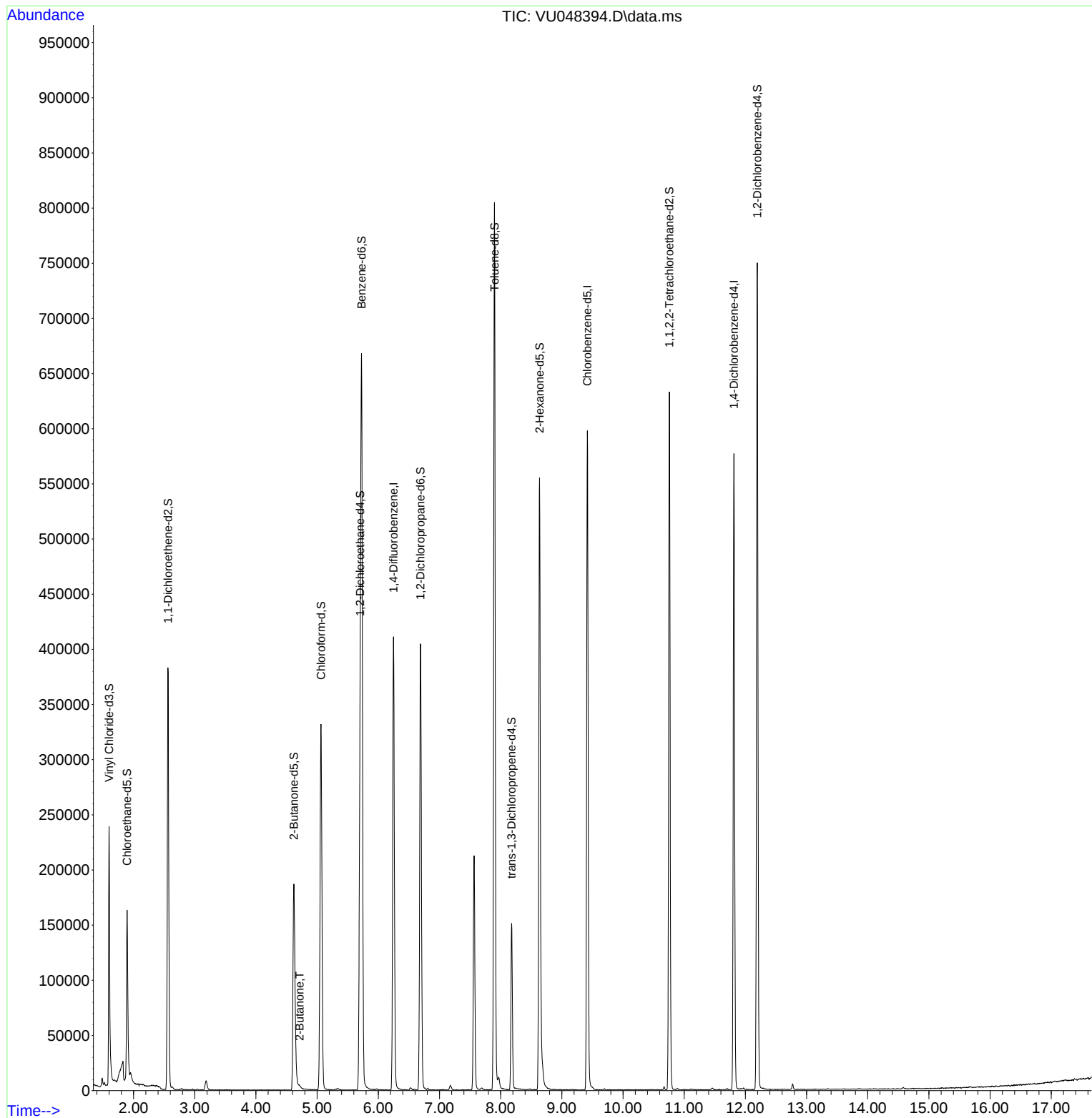
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	359727	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	359466	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	166398	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	190907	57.712	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 115.420%		
7) Chloroethane-d5	1.893	69	136242	58.675	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 117.360%		
11) 1,1-Dichloroethene-d2	2.562	63	220099	41.526	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 83.060%		
21) 2-Butanone-d5	4.620	46	265305	94.034	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 94.030%		
24) Chloroform-d	5.063	84	298845	49.807	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 99.620%		
26) 1,2-Dichloroethane-d4	5.703	65	186891	52.497	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.000%		
32) Benzene-d6	5.726	84	644330	56.834	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 113.660%		
36) 1,2-Dichloropropane-d6	6.690	67	205756	54.897	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 109.800%		
41) Toluene-d8	7.899	98	559482	54.444	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 108.880%		
43) trans-1,3-Dichloroprop...	8.179	79	85032	51.414	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 102.820%		
47) 2-Hexanone-d5	8.636	63	191175	94.540	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 94.540%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	320257	48.720	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 97.440%		
66) 1,2-Dichlorobenzene-d4	12.195	152	215874	57.671	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 115.340%		
Target Compounds						
22) 2-Butanone	4.713	43	2947	1.100	ug/L	Qvalue 97

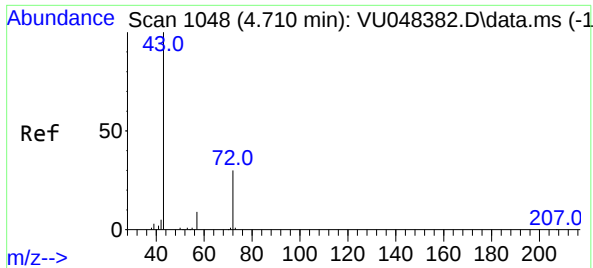
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
2-Butanone
Concen: 1.100 ug/L
RT: 4.713 min Scan# 10
Delta R.T. 0.003 min
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Tgt Ion: 43 Resp: 2947
Ion Ratio Lower Upper
43 100
72 30.7 14.6 43.8

