Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
Data File : VU048275.D
Acq On : 25 Apr 2022 18:04
Operator : SY/MD
Sample : N2486-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Time: Apr 26 02:46:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 26 02:41:26 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.250	114	386272	50.000 ug/L	0.00
28) Chlorobenzene-d5	9.417	117	391623	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	183247	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.601	65	166045	46.746 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 93.500%		
7) Chloroethane-d5	1.896	69	122701	49.212 ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery = 98.420%		
11) 1,1-Dichloroethene-d2	2.562	63	207547	36.467 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.940%		
21) 2-Butanone-d5	4.620	46	310244	102.405 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 102.410%		
24) Chloroform-d	5.063	84	296658	46.045 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.080%		
26) 1,2-Dichloroethane-d4	5.700	65	187039	48.928 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.860%		
32) Benzene-d6	5.726	84	632827	51.236 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.480%		
36) 1,2-Dichloropropane-d6	6.690	67	209232	51.240 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.480%		
41) Toluene-d8	7.899	98	540142	48.246 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.500%		
43) trans-1,3-Dichloroprop...	8.179	79	84559	46.930 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.860%		
47) 2-Hexanone-d5	8.632	63	221678	100.622 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 100.620%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	338290	47.237 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 94.480%		
66) 1,2-Dichlorobenzene-d4	12.195	152	220445	53.477 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.960%		

Target Compounds Qvalue

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

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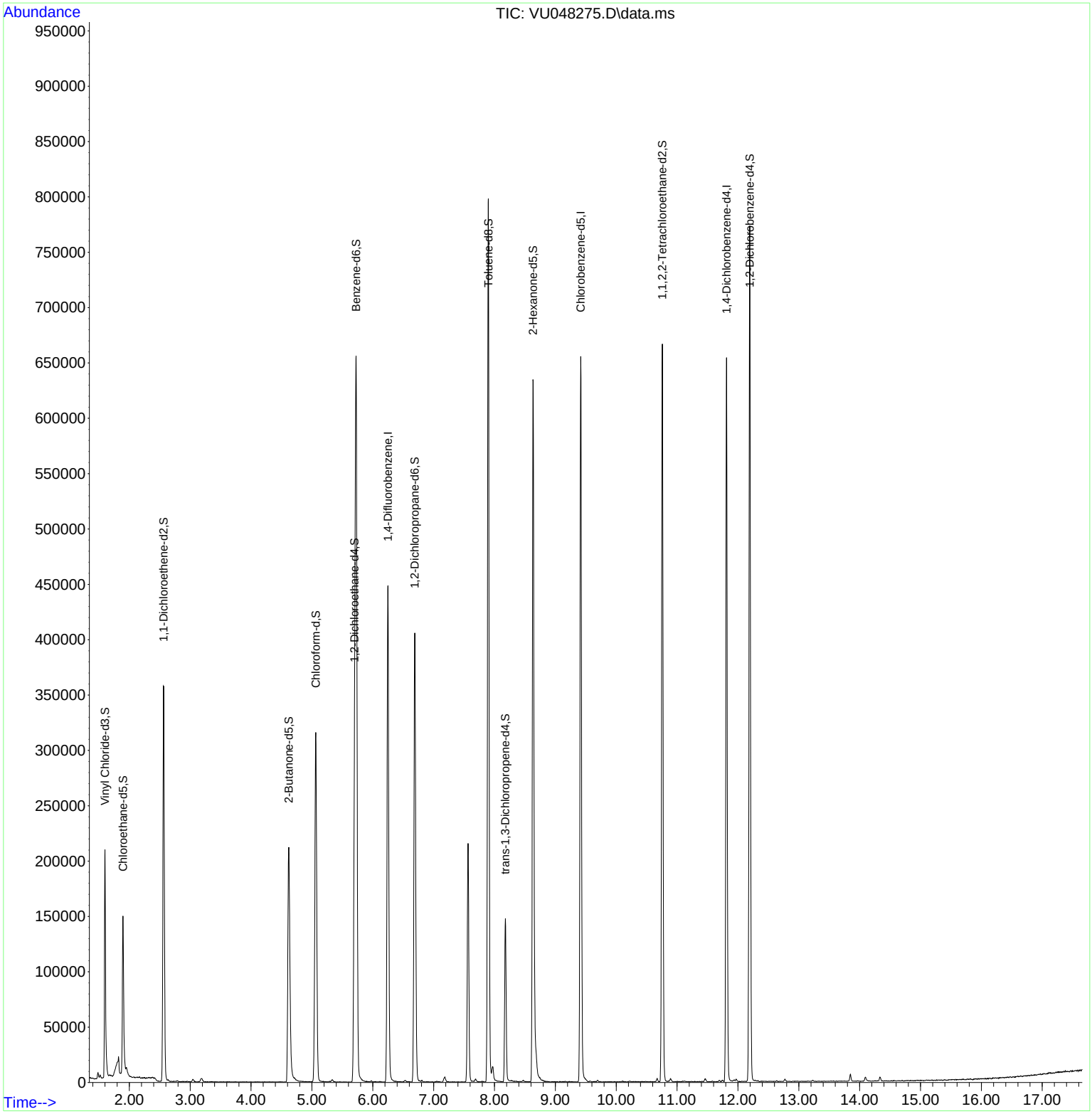
ClientSampleId :
VHBLK001

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