Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101020\
Data File : VU040628.D
Acq On : 10 Oct 2020 11:59
Operator : SY/MD
Sample : VU1010MBL07
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK209

Quant Time: Oct 12 01:48:28 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUL100620WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 12 01:29:55 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	276524	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	274492	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.81	152	124826	50.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	98237	41.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 82.74%			
7) Chloroethane-d5	1.92	69	80030	44.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 88.46%			
11) 1,1-Dichloroethene-d2	2.58	63	152038	33.55	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 67.10%			
21) 2-Butanone-d5	4.66	46	208997	110.89	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 110.89%			
24) Chloroform-d	5.08	84	187595	45.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.60%			
26) 1,2-Dichloroethane-d4	5.72	65	136400	47.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.62%			
32) Benzene-d6	5.75	84	364752	46.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.38%			
36) 1,2-Dichloropropane-d6	6.70	67	124163	47.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 94.84%			
41) Toluene-d8	7.91	98	311060	43.92	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.84%			
43) trans-1,3-Dichloropropene-	8.19	79	58578	44.70	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.40%			
47) 2-Hexanone-d5	8.64	63	127573	104.52	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 104.52%			
56) 1,1,2,2-Tetrachloroethane-	10.75	84	174990	46.27	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 92.54%			
66) 1,2-Dichlorobenzene-d4	12.19	152	124788	49.12	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.24%			

Target Compounds Qvalue

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

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ClientSampleId :
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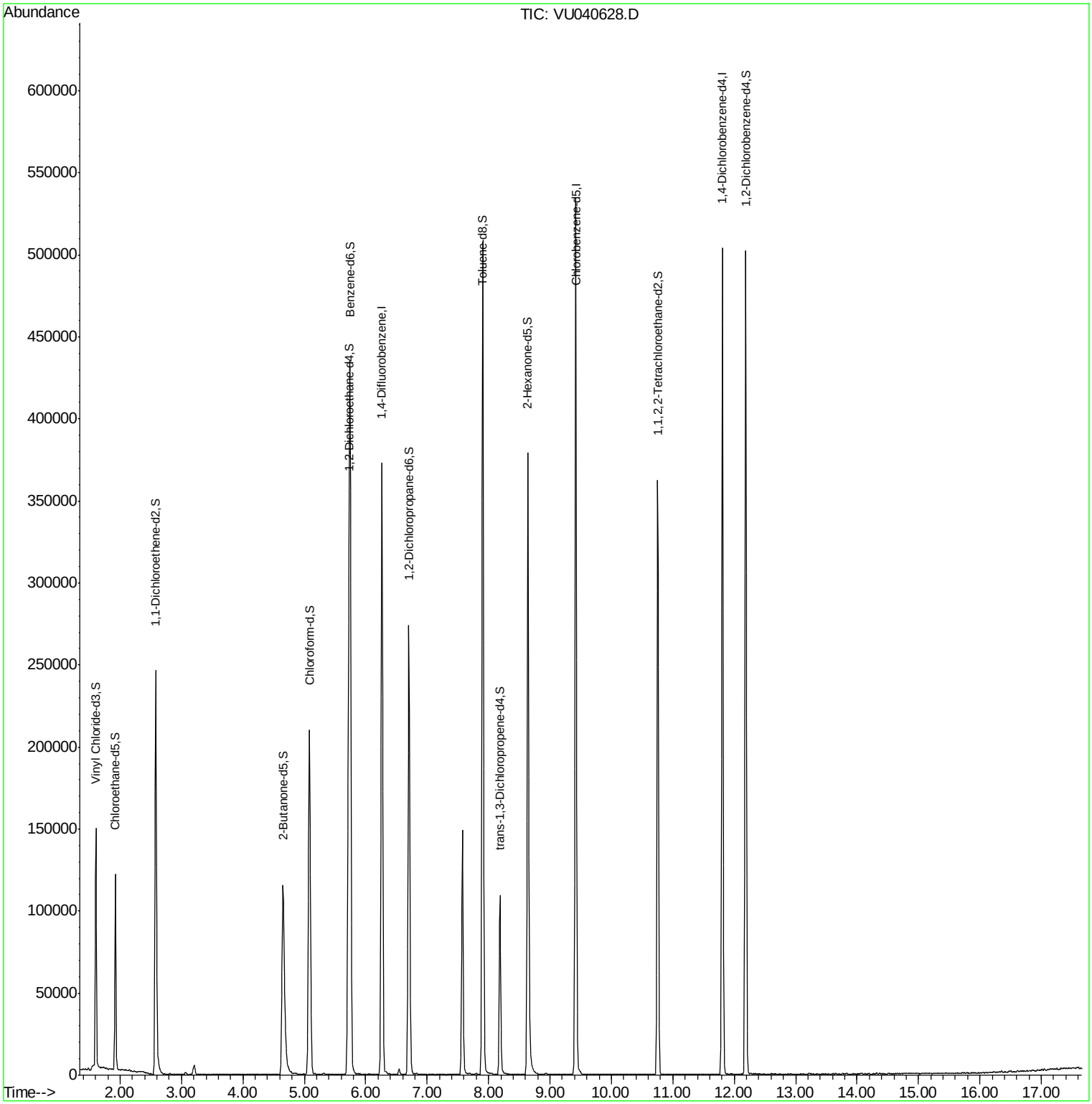
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