Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041019\
Data File : VU030956.D
Acq On : 09 Apr 2019 14:31
Operator : JC/SP
Sample : K2286-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEZF4

Quant Time: Apr 10 03:14:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Apr 10 01:53:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	214023	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	224897	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	88604	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	76976	4.71	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.20%			
7) Chloroethane-d5	1.68	69	72952	5.53	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 110.60%			
11) 1,1-Dichloroethene-d2	2.27	63	125553	3.75	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 75.00%			
20) 2-Butanone-d5	4.19	46	258143	61.25	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 122.50%			
24) Chloroform-d	4.64	84	139217	5.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.40%			
26) 1,2-Dichloroethane-d4	5.31	65	88550	6.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 120.40%			
32) Benzene-d6	5.33	84	282236	4.72	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.40%			
36) 1,2-Dichloropropane-d6	6.33	67	102677	5.17	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.40%			
41) Toluene-d8	7.56	98	216941	4.10	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.00%			
43) trans-1,3-Dichloropropene-	7.85	79	33186	4.50	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.00%			
46) 2-Hexanone-d5	8.31	63	160806	50.13	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.26%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	82494	5.80	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 116.00%			
64) 1,2-Dichlorobenzene-d4	11.86	152	79673	5.38	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.60%			
Target Compounds						Qvalue
13) Acetone	2.32	43	10434	3.202	ug/L	96
34) Trichloroethene	6.18	95	56615	2.973	ug/L	99

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

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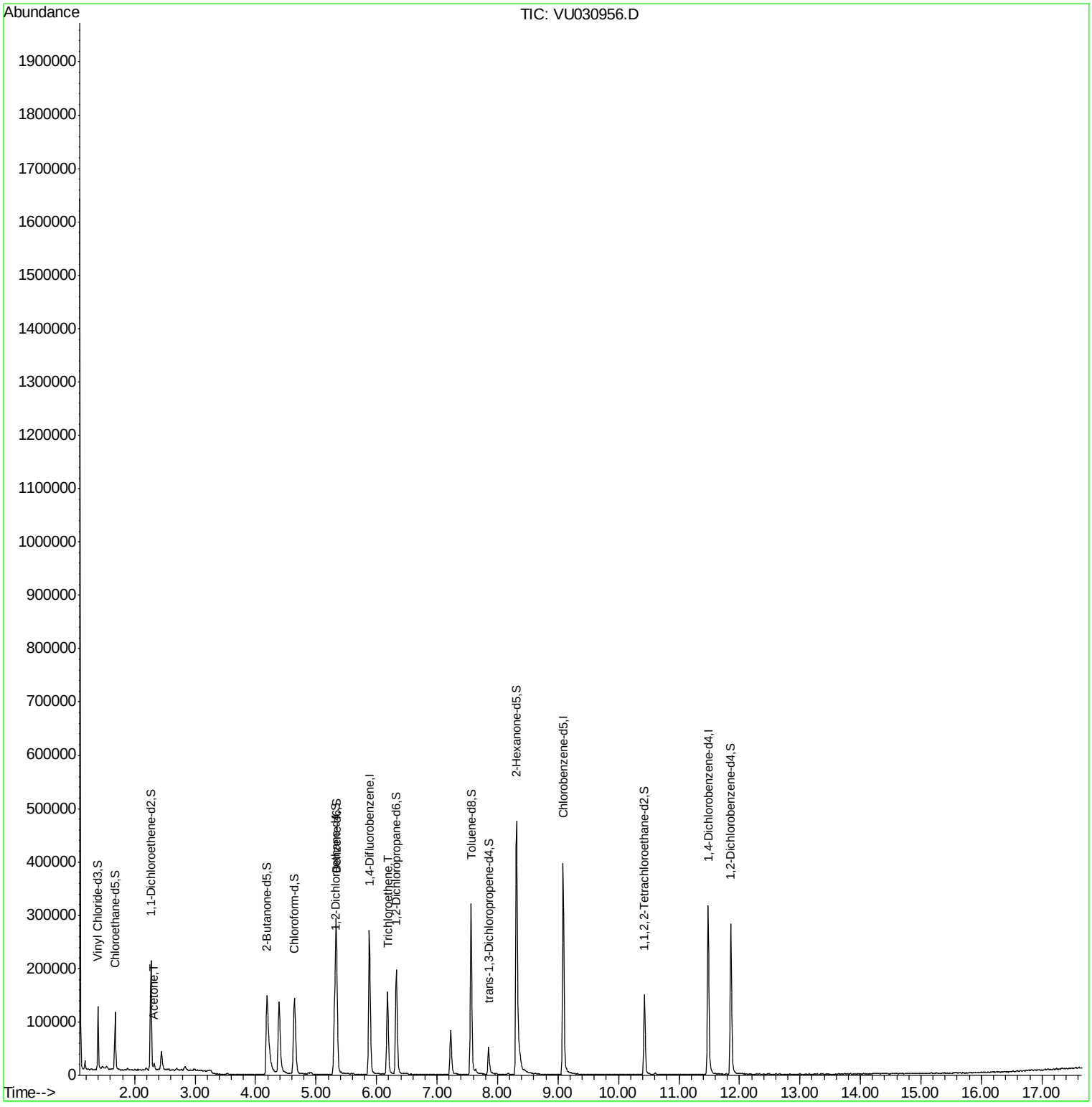
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