Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062618\
Data File : VV006470.D
Acq On : 26 Jun 2018 16:35
Operator : SY/MD
Sample : J3673-09
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DAZA4

Quant Time: Jun 27 02:40:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jun 27 02:22:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	312566	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	282915	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	124151	5.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	85213	4.15	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.00%			
7) Chloroethane-d5	1.58	69	67971	4.11	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 82.20%			
11) 1,1-Dichloroethene-d2	2.13	63	119893	3.29	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.80%			
20) 2-Butanone-d5	3.96	46	186130	48.33	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 96.66%			
24) Chloroform-d	4.41	84	153902	4.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.80%			
26) 1,2-Dichloroethane-d4	5.09	65	76955	4.69	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.80%			
32) Benzene-d6	5.11	84	336299	4.57	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.40%			
36) 1,2-Dichloropropane-d6	6.12	67	101187	4.61	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 92.20%			
41) Toluene-d8	7.37	98	302876	4.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.80%			
43) trans-1,3-Dichloropropene-	7.67	79	29969	3.71	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 74.20%			
46) 2-Hexanone-d5	8.14	63	144023	44.96	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 89.92%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	59863	4.44	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.80%			
64) 1,2-Dichlorobenzene-d4	11.68	152	109391	4.74	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.80%			

Target Compounds						Qvalue
5) Vinyl chloride	1.32	62	25953	1.02	ug/L	90
12) 1,1-Dichloroethene	2.15	96	7447	0.39	ug/L #	1
13) Acetone	2.21	43	5152	2.18	ug/L	94
22) cis-1,2-Dichloroethene	3.97	96	254800	11.20	ug/L	99
34) Trichloroethene	5.97	95	2884255	120.67	ug/L	99
47) Tetrachloroethene	8.03	164	11999	0.66	ug/L	97

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

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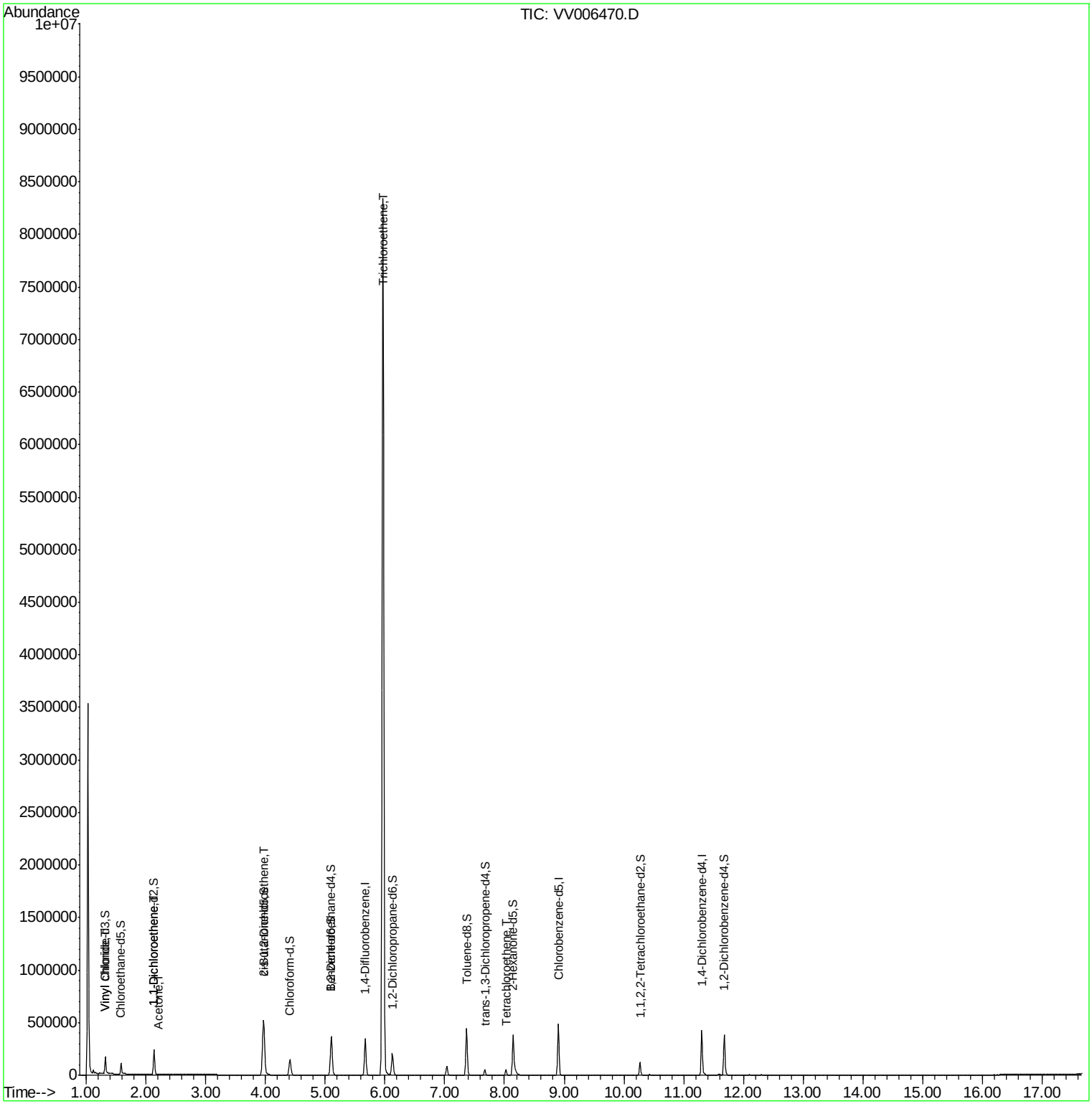
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