Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV080918\
Data File : VV006961.D
Acq On : 09 Aug 2018 20:00
Operator : SY/MD
Sample : J4357-02RE
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ESWS1RE

Quant Time: Aug 10 03:03:42 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Aug 10 02:34:57 2018
Response via : Initial Calibration

Internal Standards		R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene		5.67	114	240969	5.00	ug/L	0.00
28) Chlorobenzene-d5		8.90	117	231686	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4		11.30	152	91031	5.00	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.32	65	75672	4.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.20%	
7) Chloroethane-d5		1.58	69	65890	4.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.80%	
11) 1,1-Dichloroethene-d2		2.13	63	99783	3.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.40%	
20) 2-Butanone-d5		3.97	46	232546	51.99	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.98%	
24) Chloroform-d		4.41	84	152645	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.80%	
26) 1,2-Dichloroethane-d4		5.09	65	82207	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.20%	
32) Benzene-d6		5.11	84	288295	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.80%	
36) 1,2-Dichloropropane-d6		6.12	67	101704	5.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.00%	
41) Toluene-d8		7.37	98	214898	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.80%	
43) trans-1,3-Dichloropropene-		7.67	79	30296	4.28	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.60%	
46) 2-Hexanone-d5		8.15	63	118258	40.85	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.70%	
57) 1,1,2,2-Tetrachloroethane-		10.27	84	75305	4.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.00%	
64) 1,2-Dichlorobenzene-d4		11.68	152	77503	4.89	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.80%	
Target Compounds							Qvalue
13) Acetone		2.21	43	15694	6.81	ug/L	94
22) cis-1,2-Dichloroethene		3.97	96	18448	0.88	ug/L	92
27) 1,2-Dichloroethane		5.19	62	11651	0.51	ug/L	100
34) Trichloroethene		5.96	95	4461	0.23	ug/L	91

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

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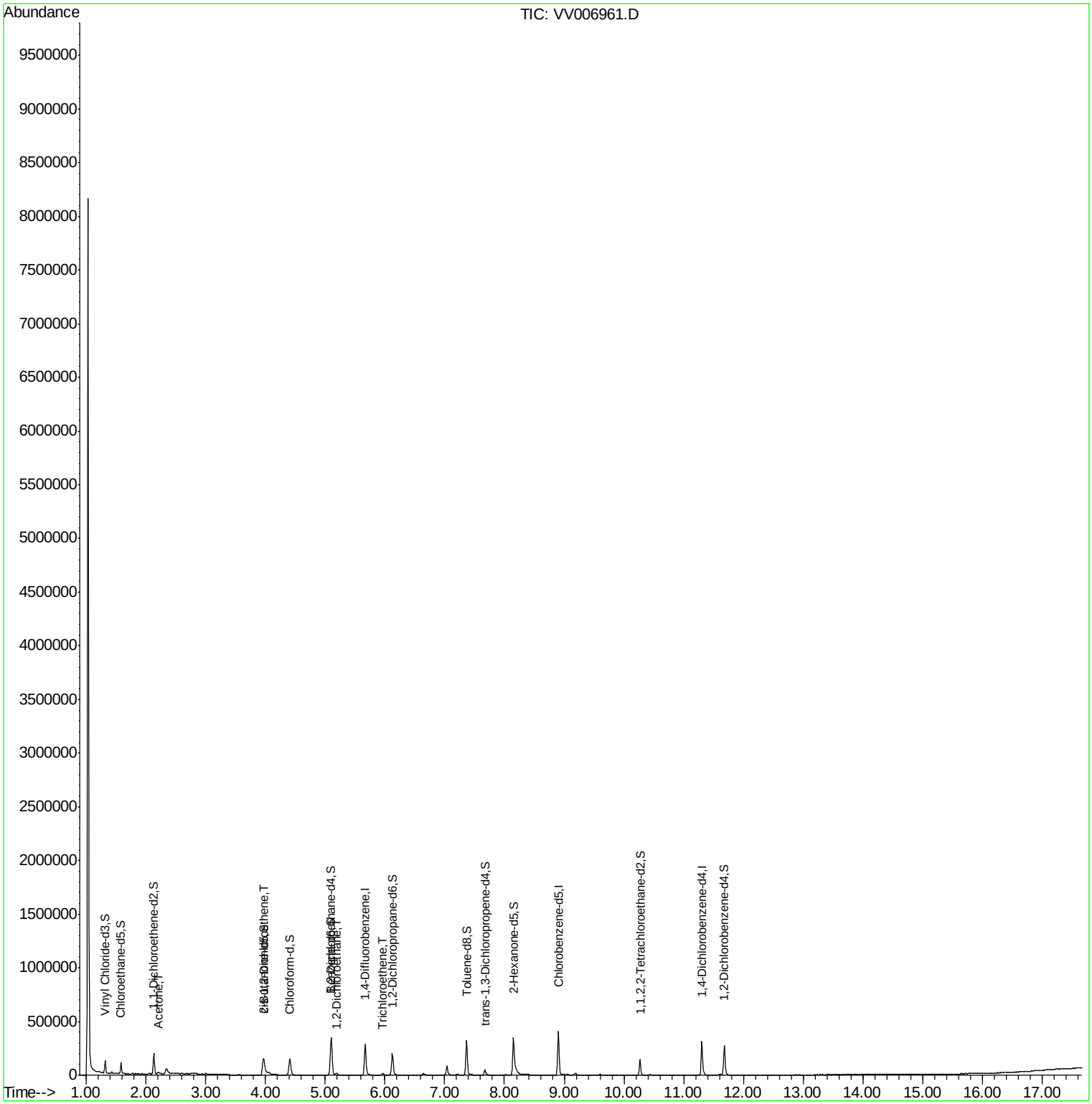
ClientSampleId :
ESWS1RE

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