Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV073118\
Data File : VV006795.D
Acq On : 31 Jul 2018 19:26
Operator : SY/MD
Sample : J4225-14MSD
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ESWR0MSD

Quant Time: Aug 01 02:55:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Aug 01 01:43:21 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	203268	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	185342	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	80595	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	42798	4.05	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 81.00%			
7) Chloroethane-d5	1.57	69	43880	5.28	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 105.60%			
11) 1,1-Dichloroethene-d2	2.13	63	91812	4.42	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 88.40%			
20) 2-Butanone-d5	3.95	46	175745	53.17	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.34%			
24) Chloroform-d	4.40	84	104836	5.28	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 105.60%			
26) 1,2-Dichloroethane-d4	5.09	65	54533	5.63	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 112.60%			
32) Benzene-d6	5.10	84	208539	5.47	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 109.40%			
36) 1,2-Dichloropropane-d6	6.12	67	71764	5.58	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 111.60%			
41) Toluene-d8	7.36	98	168362	5.05	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.00%			
43) trans-1,3-Dichloropropene-	7.67	79	22247	5.30	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 106.00%			
46) 2-Hexanone-d5	8.14	63	137073	51.55	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 103.10%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	55518	5.29	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.80%			
64) 1,2-Dichlorobenzene-d4	11.68	152	67446	5.61	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 112.20%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	9331	0.60	ug/L	93
5) Vinyl chloride	1.32	62	82361	4.23	ug/L	91
12) 1,1-Dichloroethene	2.14	96	55483	4.17	ug/L	95
13) Acetone	2.19	43	4265	2.03	ug/L	91
18) trans-1,2-Dichloroethene	2.79	96	20287	1.40	ug/L	96
22) cis-1,2-Dichloroethene	3.96	96	1105718	73.32	ug/L	98
33) Benzene	5.15	78	269826	4.84	ug/L	100
34) Trichloroethene	5.96	95	95414	6.78	ug/L	97
42) Toluene	7.44	91	274494	4.78	ug/L	100
47) Tetrachloroethene	8.02	164	12503	1.12	ug/L	99
51) Chlorobenzene	8.93	112	183875	4.93	ug/L	99

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

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