Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV073118\
Data File : VV006794.D
Acq On : 31 Jul 2018 18:59
Operator : SY/MD
Sample : J4225-13MS
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ESWR0MS

Quant Time: Aug 01 02:52:52 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	210111	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	191523	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	82698	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	43656	3.99	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 79.80%			
7) Chloroethane-d5	1.57	69	42851	4.99	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 99.80%			
11) 1,1-Dichloroethene-d2	2.13	63	92663	4.32	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 86.40%			
20) 2-Butanone-d5	3.95	46	176201	51.57	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 103.14%			
24) Chloroform-d	4.40	84	104981	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.40%			
26) 1,2-Dichloroethane-d4	5.09	65	54078	5.41	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 108.20%			
32) Benzene-d6	5.10	84	208879	5.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.20%			
36) 1,2-Dichloropropane-d6	6.12	67	72142	5.42	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 108.40%			
41) Toluene-d8	7.36	98	169850	4.93	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.60%			
43) trans-1,3-Dichloropropene-	7.67	79	22164	5.11	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 102.20%			
46) 2-Hexanone-d5	8.14	63	136441	49.66	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 99.32%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	55476	5.11	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 102.20%			
64) 1,2-Dichlorobenzene-d4	11.68	152	65905	5.35	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.00%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	9952	0.62	ug/L	92
5) Vinyl chloride	1.32	62	95003	4.72	ug/L	92
12) 1,1-Dichloroethene	2.14	96	56321	4.09	ug/L	97
13) Acetone	2.19	43	9004	4.14	ug/L	98
18) trans-1,2-Dichloroethene	2.79	96	23128	1.55	ug/L	97
22) cis-1,2-Dichloroethene	3.96	96	1246222	79.94	ug/L	97
33) Benzene	5.15	78	276554	4.80	ug/L	100
34) Trichloroethene	5.96	95	99053	6.81	ug/L	99
42) Toluene	7.44	91	279748	4.72	ug/L	100
47) Tetrachloroethene	8.02	164	12398	1.07	ug/L	98
51) Chlorobenzene	8.93	112	189800	4.92	ug/L	99

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

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