Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100118\
Data File : VV008018.D
Acq On : 02 Oct 2018 02:00
Operator : SY/MD
Sample : J5160-03
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GACA8

Quant Time: Oct 02 05:26:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 02 04:17:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	86333	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	84174	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	40711	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	23163	5.00	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 100.00%			
7) Chloroethane-d5	1.59	69	20319	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.60%			
11) 1,1-Dichloroethene-d2	2.14	63	37087	3.55	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.00%			
20) 2-Butanone-d5	3.97	46	66476	47.75	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.50%			
24) Chloroform-d	4.41	84	51087	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.00%			
26) 1,2-Dichloroethane-d4	5.09	65	28034	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.60%			
32) Benzene-d6	5.10	84	99815	4.97	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.40%			
36) 1,2-Dichloropropane-d6	6.12	67	31874	5.00	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.00%			
41) Toluene-d8	7.36	98	94668	4.63	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.60%			
43) trans-1,3-Dichloropropene-	7.67	79	10392	4.24	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.80%			
46) 2-Hexanone-d5	8.14	63	46424	42.88	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.76%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	22821	4.64	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.80%			
64) 1,2-Dichlorobenzene-d4	11.68	152	38131	4.84	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.80%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.14	85	3140	0.434	ug/L	99
9) Trichlorofluoromethane	1.78	101	2600	0.231	ug/L	95
19) 1,1-Dichloroethane	3.24	63	6667	0.621	ug/L	100
21) 2-Butanone	4.05	43	4607	2.851	ug/L	84
47) Tetrachloroethene	8.02	164	3884	0.607	ug/L	92

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

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