

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR101218\
 Data File : VR026057.D
 Acq On : 12 Oct 2018 12:44
 Operator : SY/MD
 Sample : J5315-05DL 5X
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0J96DL

Quant Time: Oct 13 01:22:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Oct 13 00:51:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	512348	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	418569	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	144015	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	177796	4.40	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.00%
7) Chloroethane-d5	2.62	69	152048	4.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.00%
11) 1,1-Dichloroethene-d2	3.62	63	312572	3.29	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.80%
20) 2-Butanone-d5	6.59	46	271306	60.23	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.46%
24) Chloroform-d	7.20	84	335869	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
26) 1,2-Dichloroethane-d4	7.90	65	161766	5.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.00%
32) Benzene-d6	7.85	84	635524	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.20%
36) 1,2-Dichloropropane-d6	8.90	67	182427	4.86	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.20%
41) Toluene-d8	9.97	98	544628	4.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.20%
43) trans-1,3-Dichloropropene-	10.23	79	40385	4.74	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.80%
46) 2-Hexanone-d5	10.59	63	204300	62.87	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.74%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	75828	4.98	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.60%
64) 1,2-Dichlorobenzene-d4	13.51	152	116615	5.06	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.20%

Target Compounds

					Qvalue
13) Acetone	3.71	43	4620	1.415 ug/L	85
22) cis-1,2-Dichloroethene	6.67	96	8362	0.260 ug/L #	93
34) Trichloroethene	8.71	95	12169	0.329 ug/L #	74
47) Tetrachloroethene	10.51	164	177075	7.768 ug/L	87

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

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