

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR061618\
 Data File : VR025349.D
 Acq On : 17 Jun 2018 6:40
 Operator : SY/MD
 Sample : J3513-09
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0KE5

Quant Time: Jun 18 04:58:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR061518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 18 04:02:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	547701	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	457916	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	146725	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	74658	4.00	ug/L	-0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.00%
7) Chloroethane-d5	2.64	69	59336	4.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.60%
11) 1,1-Dichloroethene-d2	3.63	63	176364	3.68	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.60%
20) 2-Butanone-d5	6.59	46	265413	53.08	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.16%
24) Chloroform-d	7.20	84	285490	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.00%
26) 1,2-Dichloroethane-d4	7.89	65	116737	4.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.60%
32) Benzene-d6	7.85	84	577265	3.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.40%
36) 1,2-Dichloropropane-d6	8.90	67	190714	4.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.40%
41) Toluene-d8	9.97	98	458925	3.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.80%#
43) trans-1,3-Dichloropropene-	10.24	79	24081	2.05	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	41.00%#
46) 2-Hexanone-d5	10.59	63	207766	50.99	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.98%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	85782	5.00	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.00%
64) 1,2-Dichlorobenzene-d4	13.51	152	111489	4.48	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	3.65	96	65209	3.387	ug/L	73
13) Acetone	3.70	43	13838	6.127	ug/L	92
21) 2-Butanone	6.69	43	6967	1.305	ug/L	81
22) cis-1,2-Dichloroethene	6.68	96	77245	1.870	ug/L #	100
29) 1,1,1-Trichloroethane	7.42	97	23517	0.432	ug/L	94
34) Trichloroethene	8.71	95	1757230	40.398	ug/L	99

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

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