

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR062118\
 Data File : VR025394.D
 Acq On : 21 Jun 2018 12:26
 Operator : SY/MD
 Sample : J3514-12
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0KG9

Quant Time: Jun 22 03:45:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR061518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 22 02:50:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	512034	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	440416	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	145766	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	70450	4.04	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.80%
7) Chloroethane-d5	2.64	69	61848	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.40%
11) 1,1-Dichloroethene-d2	3.64	63	201375	4.49	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.80%
20) 2-Butanone-d5	6.59	46	302284	64.66	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.32%
24) Chloroform-d	7.20	84	350834	5.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.80%
26) 1,2-Dichloroethane-d4	7.89	65	144206	5.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.60%
32) Benzene-d6	7.86	84	713557	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
36) 1,2-Dichloropropane-d6	8.90	67	225978	5.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.60%
41) Toluene-d8	9.97	98	611192	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.60%
43) trans-1,3-Dichloropropene-	10.24	79	42419	3.76	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.20%
46) 2-Hexanone-d5	10.59	63	243627	62.17	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.34%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	101634	6.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	123.20%#
64) 1,2-Dichlorobenzene-d4	13.51	152	143365	5.80	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.00%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.65	96	82212	4.57	ug/L 95
13) Acetone	3.71	43	11522	5.46	ug/L 97
22) cis-1,2-Dichloroethene	6.68	96	86367	2.24	ug/L # 90
29) 1,1,1-Trichloroethane	7.42	97	27441	0.52	ug/L 97
34) Trichloroethene	8.71	95	2537069	60.64	ug/L 98

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

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