

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR061618\
 Data File : VR025353.D
 Acq On : 17 Jun 2018 8:51
 Operator : SY/MD
 Sample : J3513-13
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0KE9

Quant Time: Jun 18 05:14:05 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	569728	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	474607	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	146261	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	68731	3.54	ug/L	-0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.80%
7) Chloroethane-d5	2.63	69	61007	4.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.60%
11) 1,1-Dichloroethene-d2	3.63	63	254482	5.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	102.00%
20) 2-Butanone-d5	6.59	46	261362	50.25	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.50%
24) Chloroform-d	7.20	84	292156	4.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.60%
26) 1,2-Dichloroethane-d4	7.89	65	119030	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.80%
32) Benzene-d6	7.86	84	595485	3.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.00%
36) 1,2-Dichloropropane-d6	8.90	67	198022	4.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.60%
41) Toluene-d8	9.97	98	465572	3.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.40%#
43) trans-1,3-Dichloropropene-	10.24	79	22503	1.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	37.00%#
46) 2-Hexanone-d5	10.59	63	205279	48.61	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.22%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	85047	4.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.60%
64) 1,2-Dichlorobenzene-d4	13.51	152	113335	4.57	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	3.65	96	189357	9.455	ug/L #	80
13) Acetone	3.70	43	12816	5.455	ug/L	79
19) 1,1-Dichloroethane	5.69	63	18653	0.241	ug/L #	96
22) cis-1,2-Dichloroethene	6.68	96	177785	4.138	ug/L #	90
29) 1,1,1-Trichloroethane	7.43	97	152509	2.705	ug/L	96
34) Trichloroethene	8.71	95	4751516	105.394	ug/L	96

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

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