

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062218\
 Data File : VV006420.D
 Acq On : 22 Jun 2018 18:28
 Operator : SY/MD
 Sample : J3674-13
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAZC7

Quant Time: Jun 23 00:25:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 22 23:56:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	306503	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	277068	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	124073	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	68800	4.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.20%
7) Chloroethane-d5	1.58	69	67671	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.00%
11) 1,1-Dichloroethene-d2	2.14	63	110290	3.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.80%
20) 2-Butanone-d5	3.95	46	227266	63.94	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.88%
24) Chloroform-d	4.41	84	155098	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.80%
26) 1,2-Dichloroethane-d4	5.09	65	79524	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.60%
32) Benzene-d6	5.11	84	319585	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.00%
36) 1,2-Dichloropropane-d6	6.13	67	101459	5.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.40%
41) Toluene-d8	7.37	98	278699	4.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.80%
43) trans-1,3-Dichloropropene-	7.67	79	30790	3.44	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.80%
46) 2-Hexanone-d5	8.14	63	173749	44.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.86%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	66866	4.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	105730	4.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.33	62	24574	1.04	ug/L	92
12) 1,1-Dichloroethene	2.15	96	21053	1.20	ug/L	# 38
13) Acetone	2.20	43	9081	4.71	ug/L	93
18) trans-1,2-Dichloroethene	2.80	96	5400	0.28	ug/L	96
19) 1,1-Dichloroethane	3.23	63	71061	2.20	ug/L	98
22) cis-1,2-Dichloroethene	3.97	96	694785	33.46	ug/L	# 98
34) Trichloroethene	5.97	95	7889547	378.39	ug/L	98
45) 1,1,2-Trichloroethane	7.89	97	12874	0.99	ug/L	98
47) Tetrachloroethene	8.02	164	3531	0.21	ug/L	97

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

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