

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072018\
 Data File : VV006661.D
 Acq On : 20 Jul 2018 12:22
 Operator : SY/MD
 Sample : J3983-03
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB170

Quant Time: Jul 26 02:27:57 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 26 02:08:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	252392	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	231297	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	101734	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	83038	4.69	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.80%
7) Chloroethane-d5	1.58	69	61126	5.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.20%
11) 1,1-Dichloroethene-d2	2.13	63	113749	3.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.80%
20) 2-Butanone-d5	3.95	46	113499	29.50	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	59.00%
24) Chloroform-d	4.41	84	137065	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.20%
26) 1,2-Dichloroethane-d4	5.09	65	64730	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.00%
32) Benzene-d6	5.10	84	294257	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.80%
36) 1,2-Dichloropropane-d6	6.12	67	91107	4.68	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.60%
41) Toluene-d8	7.36	98	258144	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.40%
43) trans-1,3-Dichloropropene-	7.67	79	25476	3.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.00%
46) 2-Hexanone-d5	8.14	63	126153	38.28	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.56%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	60425	4.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	89878	4.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.20%

Target Compounds

						Ovalue
5) Vinyl chloride	1.32	62	166329	6.35	ug/L	# 45
13) Acetone	2.19	43	6154	2.09	ug/L	98
14) Carbon disulfide	2.32	76	12398	0.20	ug/L	# 94
18) trans-1,2-Dichloroethene	2.79	96	224573	10.90	ug/L	99
22) cis-1,2-Dichloroethene	3.97	96	525249	24.36	ug/L	99
34) Trichloroethene	5.96	95	174367	8.47	ug/L	98
63) 1,4-Dichlorobenzene	11.32	146	11686	0.31	ug/L	98

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

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