

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082918\
 Data File : VV007259.D
 Acq On : 29 Aug 2018 16:17
 Operator : SY/MD
 Sample : J4649-09
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAB92

Quant Time: Aug 30 05:20:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 30 04:42:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	219064	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	220411	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	87752	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	63735	4.10	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.00%
7) Chloroethane-d5	1.58	69	59262	4.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.60%
11) 1,1-Dichloroethene-d2	2.13	63	90464	3.36	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.20%
20) 2-Butanone-d5	3.97	46	228021	58.73	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.46%
24) Chloroform-d	4.41	84	149927	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
26) 1,2-Dichloroethane-d4	5.09	65	78261	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.00%
32) Benzene-d6	5.10	84	283536	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.60%
36) 1,2-Dichloropropane-d6	6.12	67	98644	4.84	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.80%
41) Toluene-d8	7.37	98	211541	3.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.60%
43) trans-1,3-Dichloropropene-	7.67	79	31578	4.36	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.20%
46) 2-Hexanone-d5	8.15	63	91627	48.12	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.24%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	78859	4.98	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	83975	4.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.60%

Target Compounds

						Ovalue
13) Acetone	2.21	43	14072	7.23	ug/L	95
33) Benzene	5.15	78	13882	0.21	ug/L	100
38) Bromodichloromethane	6.57	83	5470	0.26	ug/L	78
42) Toluene	7.44	91	29264	0.46	ug/L	99
47) Tetrachloroethene	8.02	164	2951	0.22	ug/L	89
52) Ethylbenzene	9.06	91	15522	0.24	ug/L	98
53) m,p-xylene	9.19	106	20339	0.83	ug/L	93
54) o-xylene	9.59	106	8330	0.36	ug/L	88
70) 1,2,3-Trichlorobenzene	13.81	180	3097	0.24	ug/L	96

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

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