

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080918\
 Data File : VV006967.D
 Acq On : 09 Aug 2018 23:07
 Operator : SY/MD
 Sample : J4399-07
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BC6R5

Quant Time: Aug 10 09:09:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 10 02:34:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	240810	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	227423	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	106842	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	72546	4.67	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.40%
7) Chloroethane-d5	1.58	69	65159	4.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.80%
11) 1,1-Dichloroethene-d2	2.13	63	98107	3.36	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.20%
20) 2-Butanone-d5	3.97	46	194293	43.46	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.92%
24) Chloroform-d	4.41	84	154358	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.00%
26) 1,2-Dichloroethane-d4	5.09	65	81087	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
32) Benzene-d6	5.10	84	296607	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.60%
36) 1,2-Dichloropropane-d6	6.12	67	106473	5.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.60%
41) Toluene-d8	7.36	98	224890	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
43) trans-1,3-Dichloropropene-	7.67	79	31968	4.60	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.00%
46) 2-Hexanone-d5	8.15	63	133038	46.82	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.64%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	77090	4.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	98548	5.30	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.00%

Target Compounds

						Ovalue
13) Acetone	2.21	43	7114	3.09	ug/L	82
19) 1,1-Dichloroethane	3.23	63	41354	1.24	ug/L	94
22) cis-1,2-Dichloroethene	3.97	96	46738	2.22	ug/L	99
30) Cyclohexane	4.72	56	14191	0.45	ug/L	86
33) Benzene	5.15	78	502421	6.38	ug/L	100
34) Trichloroethene	5.97	95	10427	0.55	ug/L	92
35) Methylcyclohexane	6.18	83	7299	0.24	ug/L #	66
42) Toluene	7.44	91	47732	0.63	ug/L	98
51) Chlorobenzene	8.93	112	405293	8.40	ug/L	99
52) Ethylbenzene	9.06	91	365731	4.84	ug/L	99
53) m,p-xylene	9.19	106	253303	8.99	ug/L	99
54) o-xylene	9.59	106	69786	2.61	ug/L	97
56) Isopropylbenzene	9.98	105	59402	0.85	ug/L	99
63) 1,4-Dichlorobenzene	11.32	146	20573	0.58	ug/L	98
65) 1,2-Dichlorobenzene	11.70	146	230158	6.77	ug/L	100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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