

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111818\
 Data File : VV008628.D
 Acq On : 17 Nov 2018 14:47
 Operator : SY/MD
 Sample : J5990-04
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETO77

Quant Time: Nov 19 06:13:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Nov 19 02:55:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	159552	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	142717	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	65079	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	30917	4.36	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.20%
7) Chloroethane-d5	1.59	69	27667	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.80%
11) 1,1-Dichloroethene-d2	2.13	63	47934	3.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.60%
20) 2-Butanone-d5	3.98	46	118779	46.84	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.68%
24) Chloroform-d	4.41	84	88561	4.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.40%
26) 1,2-Dichloroethane-d4	5.09	65	47641	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.60%
32) Benzene-d6	5.10	84	177634	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.12	67	58497	4.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.40%
41) Toluene-d8	7.36	98	162136	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.80%
43) trans-1,3-Dichloropropene-	7.67	79	19671	4.30	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.00%
46) 2-Hexanone-d5	8.14	63	97686	47.10	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.20%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	40948	4.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	58029	4.94	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.80%

Target Compounds

						Qvalue
8) Chloroethane	1.60	64	16982	2.87	ug/L	97
30) Cyclohexane	4.72	56	5097	0.25	ug/L	90
33) Benzene	5.15	78	131062	2.90	ug/L	100
35) Methylcyclohexane	6.17	83	2347	0.12	ug/L #	73
51) Chlorobenzene	8.93	112	106421	3.66	ug/L	98
56) Isopropylbenzene	9.98	105	31055	0.62	ug/L	98
63) 1,4-Dichlorobenzene	11.32	146	33861	1.62	ug/L	96
65) 1,2-Dichlorobenzene	11.69	146	4952	0.25	ug/L #	93

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

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