

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111819\
 Data File : VV013669.D
 Acq On : 18 Nov 2019 20:12
 Operator : SY/MD
 Sample : K5910-07MS
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAQJ1MS

Quant Time: Nov 19 06:47:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111519WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 19 04:25:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	319684	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	322052	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	142246	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	93704	4.74	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.80%
7) Chloroethane-d5	1.58	69	88023	4.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.80%
11) 1,1-Dichloroethene-d2	2.13	63	186523	5.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	105.40%
20) 2-Butanone-d5	3.92	46	278930	61.08	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.16%
24) Chloroform-d	4.40	84	216538	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.20%
26) 1,2-Dichloroethane-d4	5.08	65	112627	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	5.10	84	413683	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.20%
36) 1,2-Dichloropropane-d6	6.11	67	132642	5.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.00%
41) Toluene-d8	7.36	98	353949	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.80%
43) trans-1,3-Dichloropropene-	7.66	79	46703	4.58	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.60%
46) 2-Hexanone-d5	8.13	63	203181	52.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.18%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	100109	5.22	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	148238	5.42	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.40%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	105074	5.501 ug/L	96
22) cis-1,2-Dichloroethene	3.96	96	12391	0.507 ug/L #	92
33) Benzene	5.14	78	486165	4.987 ug/L	100
34) Trichloroethene	5.96	95	428551	16.425 ug/L	99
42) Toluene	7.43	91	502410	4.824 ug/L	100
51) Chlorobenzene	8.92	112	343741	4.978 ug/L	100
63) 1,4-Dichlorobenzene	11.31	146	4393	0.091 ug/L #	82

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

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