

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013208.D
 Acq On : 18 Oct 2019 17:58
 Operator : SY/MD
 Sample : K5321-10
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA6

Quant Time: Nov 01 02:33:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 01 02:14:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	435330	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	461127	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	231285	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	221619	4.95	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.00%
7) Chloroethane-d5	1.58	69	175770	4.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.13	63	268377	3.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.60%
20) 2-Butanone-d5	3.96	46	390034	42.40	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.80%
24) Chloroform-d	4.40	84	427496	4.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.80%
26) 1,2-Dichloroethane-d4	5.08	65	206829	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
32) Benzene-d6	5.09	84	883193	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.40%
36) 1,2-Dichloropropane-d6	6.11	67	269012	5.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.40%
41) Toluene-d8	7.36	98	727452	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
43) trans-1,3-Dichloropropene-	7.66	79	87748	4.69	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.80%
46) 2-Hexanone-d5	8.13	63	358030	47.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.18%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	189110	5.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	273120	5.57	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	2.23	43	9547	2.120	ug/L	82
14) Carbon disulfide	2.31	76	6973	0.070	ug/L #	63
38) Bromodichloromethane	6.56	83	7946	0.138	ug/L	85
47) Tetrachloroethene	8.02	164	238186	5.656	ug/L	97
62) 1,3-Dichlorobenzene	11.23	146	7337	0.089	ug/L	95
63) 1,4-Dichlorobenzene	11.32	146	8170	0.099	ug/L	95
65) 1,2-Dichlorobenzene	11.68	146	6138	0.078	ug/L #	81
68) 1,2,4-trichlorobenzene	13.31	180	8021	0.151	ug/L	96
70) 1,2,3-Trichlorobenzene	13.79	180	7374	0.141	ug/L	92

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

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