

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122319\
 Data File : VV014167.D
 Acq On : 23 Dec 2019 19:07
 Operator : SY/MD
 Sample : K6404-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDZ1

Quant Time: Dec 24 02:55:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR122319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 24 01:34:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	351340	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	329550	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	153863	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	127764	5.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.40%
7) Chloroethane-d5	1.59	69	112522	5.34	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.80%
11) 1,1-Dichloroethene-d2	2.13	63	170686	4.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.00%
20) 2-Butanone-d5	3.92	46	262733	55.25	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.50%
24) Chloroform-d	4.40	84	239137	4.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.80%
26) 1,2-Dichloroethane-d4	5.08	65	121046	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.40%
32) Benzene-d6	5.10	84	477313	5.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.60%
36) 1,2-Dichloropropane-d6	6.12	67	148014	5.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.20%
41) Toluene-d8	7.36	98	401740	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.60%
43) trans-1,3-Dichloropropene-	7.66	79	52985	5.05	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.00%
46) 2-Hexanone-d5	8.13	63	194060	52.32	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.64%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	96827	4.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	161453	5.86	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.20%

Target Compounds

					Ovalue
13) Acetone	2.19	43	57238	14.776	ug/L 97
14) Carbon disulfide	2.32	76	175251	2.603	ug/L 99
33) Benzene	5.15	78	9834	0.106	ug/L 100
42) Toluene	7.43	91	20920	0.215	ug/L 96
53) m,p-xylene	9.18	106	6347	0.162	ug/L 99
54) o-xylene	9.58	106	3674	0.100	ug/L 88
63) 1,4-Dichlorobenzene	11.31	146	19365	0.426	ug/L 99
65) 1,2-Dichlorobenzene	11.68	146	21949	0.525	ug/L 88

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

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