

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122819\
 Data File : VV014211.D
 Acq On : 28 Dec 2019 12:50
 Operator : SY/MD
 Sample : K6432-04RE
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF6X2RE

Quant Time: Dec 30 00:56:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR122719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Dec 30 00:30:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	1095122	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	991841	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	465238	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	154227	3.00	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.00%
7) Chloroethane-d5	1.59	69	140651	3.29	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	65.80%
11) 1,1-Dichloroethene-d2	2.13	63	203932	2.21	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	44.20%#
20) 2-Butanone-d5	3.92	46	432797	33.97	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.94%
24) Chloroform-d	4.40	84	351573	2.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	54.60%#
26) 1,2-Dichloroethane-d4	5.08	65	175508	2.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.60%#
32) Benzene-d6	5.09	84	756841	2.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	55.80%#
36) 1,2-Dichloropropane-d6	6.11	67	241703	2.95	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	59.00%#
41) Toluene-d8	7.35	98	705622	2.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	55.80%#
43) trans-1,3-Dichloropropene-	7.66	79	101495	2.77	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.40%
46) 2-Hexanone-d5	8.14	63	400758	28.79	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	57.58%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	169529	2.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	58.00%#
64) 1,2-Dichlorobenzene-d4	11.67	152	238437	2.86	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	57.20%#

Target Compounds

					Ovalue
3) Chloromethane	1.26	50	21782	0.289 ug/L	92
6) Bromomethane	1.53	94	6871	0.208 ug/L	98
13) Acetone	2.18	43	67495	8.589 ug/L	98
14) Carbon disulfide	2.32	76	175359	0.828 ug/L	100
33) Benzene	5.14	78	26514	0.086 ug/L	100
42) Toluene	7.43	91	48969	0.145 ug/L	100

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

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