

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091519\
 Data File : VV012818.D
 Acq On : 16 Sep 2019 01:00
 Operator : SY/MD
 Sample : K4832-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 16 08:58:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Sep 16 08:14:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	406968	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	400732	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	144472	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	211498	7.66	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	153.20%#
7) Chloroethane-d5	1.58	69	174009	7.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	152.40%#
11) 1,1-Dichloroethene-d2	2.13	63	254874	5.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.40%
20) 2-Butanone-d5	3.98	46	433641	65.28	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.56%#
24) Chloroform-d	4.40	84	336931	6.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	134.40%#
26) 1,2-Dichloroethane-d4	5.08	65	175892	7.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	146.60%#
32) Benzene-d6	5.09	84	684189	7.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	142.80%#
36) 1,2-Dichloropropane-d6	6.12	67	214777	7.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	141.20%#
41) Toluene-d8	7.36	98	547698	6.38	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	127.60%
43) trans-1,3-Dichloropropene-	7.66	79	65423	6.26	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	125.20%
46) 2-Hexanone-d5	8.14	63	218161	55.13	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.26%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	115033	5.27	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	184185	7.45	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	149.00%#

Target Compounds					Qvalue
13) Acetone	2.26	43	18153m	4.662	ug/L

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

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