

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\
 Data File : VV012801.D
 Acq On : 15 Sep 2019 14:47
 Operator : SY/MD
 Sample : K4865-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMN3

Quant Time: Sep 16 08:12:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Sep 16 07:16:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	424180	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	418764	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	158139	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	177690	6.18	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	123.60%
7) Chloroethane-d5	1.58	69	152655	6.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	128.20%
11) 1,1-Dichloroethene-d2	2.13	63	223602	4.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.20%
20) 2-Butanone-d5	3.98	46	386125	55.76	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.52%
24) Chloroform-d	4.40	84	308055	5.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.80%
26) 1,2-Dichloroethane-d4	5.08	65	158091	6.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.40%
32) Benzene-d6	5.09	84	620235	6.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	124.00%
36) 1,2-Dichloropropane-d6	6.12	67	194423	6.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	122.40%
41) Toluene-d8	7.36	98	488401	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.00%
43) trans-1,3-Dichloropropene-	7.66	79	60526	5.54	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	110.80%
46) 2-Hexanone-d5	8.14	63	212066	51.28	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.56%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	110986	4.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	163951	6.06	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.20%#

Target Compounds	Ovalue

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

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