

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061419\
 Data File : VV011539.D
 Acq On : 15 Jun 2019 15:05
 Operator : SY/MD
 Sample : K3386-04
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COM80

Manual Integrations
 APPROVED

sam
 6/17/2019 12:50:08 PM

Quant Time: Jun 17 07:12:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 17 04:30:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	9411	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	4301	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	737m	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	9576	13.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	269.60%#
7) Chloroethane-d5	1.54	69	3785m	8.40	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	168.00%#
11) 1,1-Dichloroethene-d2	2.08	63	11710	8.65	ug/L	-0.04
Spiked Amount	5.000	Range	60 - 125	Recovery	=	173.00%#
20) 2-Butanone-d5	3.96	46	55039	275.28	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	550.56%#
24) Chloroform-d	4.39	84	8298	6.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	121.40%
26) 1,2-Dichloroethane-d4	5.08	65	6064	8.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	160.60%#
32) Benzene-d6	5.08	84	14985	11.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	233.40%#
36) 1,2-Dichloropropane-d6	6.12	67	5068	12.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	248.80%#
41) Toluene-d8	7.36	98	7745	6.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	135.40%#
43) trans-1,3-Dichloropropene-	7.67	79	813	6.00	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	120.00%
46) 2-Hexanone-d5	8.15	63	27666	353.71	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	707.42%#
57) 1,1,2,2-Tetrachloroethane-	10.27	84	5315	17.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	348.00%#
64) 1,2-Dichlorobenzene-d4	11.68	152	1132	7.70	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	154.00%#

Target Compounds					Ovalue
3) Chloromethane	1.24	50	2377	2.614 ug/L	97
13) Acetone	2.21	43	3226	23.943 ug/L	68

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

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