

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111419\
 Data File : VV013626.D
 Acq On : 14 Nov 2019 17:39
 Operator : SY/MD
 Sample : K5856-17
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAQH4

Manual Integrations
 APPROVED

MMDadoda
 11/15/2019 9:38:25 AM

Quant Time: Nov 15 12:06:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 15 02:40:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	327795	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	341216	5.00	ug/L	-0.02
60) 1,4-Dichlorobenzene-d4	11.29	152	149070	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	110758	5.26	ug/L	-0.03
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.20%
7) Chloroethane-d5	1.58	69	96309	5.74	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	114.80%
11) 1,1-Dichloroethene-d2	2.13	63	144992	4.02	ug/L	-0.03
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.40%
20) 2-Butanone-d5	3.92	46	276880	73.43	ug/L	-0.10
Spiked Amount	50.000	Range	40 - 130	Recovery	=	146.86%#
24) Chloroform-d	4.40	84	224982	6.23	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	124.60%
26) 1,2-Dichloroethane-d4	5.08	65	116681	6.62	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	132.40%#
32) Benzene-d6	5.10	84	434436	5.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.60%
36) 1,2-Dichloropropane-d6	6.11	67	138169	4.90	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.00%
41) Toluene-d8	7.36	98	351892	4.22	ug/L	-0.04
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.40%
43) trans-1,3-Dichloropropene-	7.66	79	48873	4.66	ug/L	-0.03
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.20%
46) 2-Hexanone-d5	8.13	63	206001	49.21	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.42%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	97236	4.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	149195	5.67	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.40%

Target Compounds				Ovalue
13) Acetone	2.19	43	7772m	3.188 ug/L

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

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