

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111319\
 Data File : VV013610.D
 Acq On : 13 Nov 2019 18:04
 Operator : SY/MD
 Sample : K5815-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A5461

Manual Integrations
 APPROVED

MMDadoda
 11/14/2019 11:15:13 AM

Quant Time: Nov 14 06:44:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Nov 14 06:01:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	330828	5.00	ug/L	-0.04
28) Chlorobenzene-d5	8.89	117	346116	5.00	ug/L	-0.01
60) 1,4-Dichlorobenzene-d4	11.29	152	146951	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	125636	5.91	ug/L	-0.03
Spiked Amount	5.000	Range	40 - 130	Recovery	=	118.20%
7) Chloroethane-d5	1.58	69	102598	6.06	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	121.20%
11) 1,1-Dichloroethene-d2	2.13	63	156489	4.30	ug/L	-0.03
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.00%
20) 2-Butanone-d5	3.95	46	223561m	58.75	ug/L	-0.09
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.50%
24) Chloroform-d	4.40	84	240287	6.59	ug/L	-0.03
Spiked Amount	5.000	Range	70 - 125	Recovery	=	131.80%#
26) 1,2-Dichloroethane-d4	5.08	65	124684	7.01	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	140.20%#
32) Benzene-d6	5.09	84	455415	5.46	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.20%
36) 1,2-Dichloropropane-d6	6.11	67	143794	5.03	ug/L	-0.05
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.60%
41) Toluene-d8	7.36	98	368458	4.36	ug/L	-0.04
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.20%
43) trans-1,3-Dichloropropene-	7.66	79	49555	4.66	ug/L	-0.03
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.20%
46) 2-Hexanone-d5	8.14	63	209127	49.25	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.50%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	101090	5.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	155967	6.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.20%#

Target Compounds				Ovalue
13) Acetone	2.20	43	153903m	62.545 ug/L

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

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