

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090619\
 Data File : VV012609.D
 Acq On : 06 Sep 2019 20:27
 Operator : SY/MD
 Sample : K4703-08
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFD91

Quant Time: Sep 07 02:45:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090519WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 07 01:06:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	108458	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	113435	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	36016	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	50268	4.95	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.00%
7) Chloroethane-d5	1.58	69	56534	6.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	123.00%
11) 1,1-Dichloroethene-d2	2.13	63	76484	3.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.40%
20) 2-Butanone-d5	3.95	46	164609	83.21	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	166.42%#
24) Chloroform-d	4.40	84	82416	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.80%
26) 1,2-Dichloroethane-d4	5.08	65	52411	6.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	130.00%
32) Benzene-d6	5.10	84	141429	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.60%
36) 1,2-Dichloropropane-d6	6.12	67	52985	5.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.00%
41) Toluene-d8	7.36	98	108838	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.80%
43) trans-1,3-Dichloropropene-	7.67	79	15499	4.79	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.80%
46) 2-Hexanone-d5	8.14	63	87972	71.16	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	142.32%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	41351	6.34	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	126.80%#
64) 1,2-Dichlorobenzene-d4	11.67	152	37090	6.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	123.40%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	5295	0.410 ug/L #	1
13) Acetone	2.21	43	7578	3.158 ug/L	82
22) cis-1,2-Dichloroethene	3.96	96	17733	1.747 ug/L	89
31) Carbon tetrachloride	4.87	117	10277	0.694 ug/L	99
34) Trichloroethene	5.96	95	1118733	97.790 ug/L	99
37) 1,2-Dichloropropane	6.23	63	6042	0.561 ug/L #	91
47) Tetrachloroethene	8.02	164	407105	48.817 ug/L	98

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

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