

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090919\
 Data File : VV012637.D
 Acq On : 09 Sep 2019 21:48
 Operator : SY/MD
 Sample : K4724-14
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDB4

Quant Time: Sep 11 05:59:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Sep 11 05:21:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	251822	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	252553	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	98592	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	79423	4.65	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.00%
7) Chloroethane-d5	1.58	69	69452	4.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.40%
11) 1,1-Dichloroethene-d2	2.13	63	95311	3.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.20%
20) 2-Butanone-d5	3.93	46	274571	66.80	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	133.60%#
24) Chloroform-d	4.40	84	132980	4.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.60%
26) 1,2-Dichloroethane-d4	5.08	65	90617	6.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	122.00%
32) Benzene-d6	5.10	84	281517	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.20%
36) 1,2-Dichloropropane-d6	6.12	67	99002	5.17	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.40%
41) Toluene-d8	7.36	98	219854	4.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.40%
43) trans-1,3-Dichloropropene-	7.66	79	32343	4.91	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.20%
46) 2-Hexanone-d5	8.13	63	171642	68.82	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	137.64%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	92615	6.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	134.60%#
64) 1,2-Dichlorobenzene-d4	11.67	152	94053	5.58	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.60%

Target Compounds

					Ovalue
13) Acetone	2.19	43	9199	3.818 ug/L	95
14) Carbon disulfide	2.32	76	4072	0.097 ug/L #	63
25) Chloroform	4.43	83	18057	0.495 ug/L	99
34) Trichloroethene	5.96	95	3469	0.170 ug/L	91
47) Tetrachloroethene	8.02	164	41759	2.608 ug/L	96

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

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