

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071219\
 Data File : VV011870.D
 Acq On : 12 Jul 2019 17:04
 Operator : SY/MD
 Sample : K3772-20
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A52X2

Quant Time: Jul 13 04:38:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jul 13 04:20:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	186081	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	177480	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	81115	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	55357	3.96	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.20%
7) Chloroethane-d5	1.58	69	46140	4.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.40%
11) 1,1-Dichloroethene-d2	2.13	63	78990	3.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.60%
20) 2-Butanone-d5	3.94	46	130392	44.43	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.86%
24) Chloroform-d	4.40	84	101324	4.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.00%
26) 1,2-Dichloroethane-d4	5.08	65	54457	4.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.20%
32) Benzene-d6	5.10	84	210511	4.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.20%
36) 1,2-Dichloropropane-d6	6.12	67	62899	4.17	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.40%
41) Toluene-d8	7.36	98	177755	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.60%
43) trans-1,3-Dichloropropene-	7.66	79	20076	3.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.80%
46) 2-Hexanone-d5	8.13	63	86362	39.84	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.68%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	32539	3.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	69.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	66149	4.41	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.20%

Target Compounds

					Ovalue
13) Acetone	2.19	43	147039	81.715 ug/L	98
21) 2-Butanone	4.03	43	80247	24.584 ug/L	100
40) 4-Methyl-2-pentanone	7.28	43	13112	1.595 ug/L #	85
65) 1,2-Dichlorobenzene	11.69	146	4264	0.172 ug/L	89

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

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