

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081519\
 Data File : VV012253.D
 Acq On : 15 Aug 2019 17:09
 Operator : SY/MD
 Sample : K4373-02
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA8

Quant Time: Aug 16 08:43:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 16 04:21:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	168223	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	165426	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	73888	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	40449	3.90	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.00%
7) Chloroethane-d5	1.58	69	30393	3.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.80%
11) 1,1-Dichloroethene-d2	2.13	63	58599	3.45	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.00%
20) 2-Butanone-d5	3.95	46	18915	8.45	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	16.90%#
24) Chloroform-d	4.40	84	85839	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.60%
26) 1,2-Dichloroethane-d4	5.08	65	48175	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.20%
32) Benzene-d6	5.10	84	193580	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.40%
36) 1,2-Dichloropropane-d6	6.12	67	55705	4.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.40%
41) Toluene-d8	7.36	98	169331	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.60%
43) trans-1,3-Dichloropropene-	7.67	79	19022	4.03	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.60%
46) 2-Hexanone-d5	8.13	63	48865	32.26	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.52%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	37219	4.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	65207	5.21	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.20%

Target Compounds

					Ovalue
13) Acetone	2.18	43	2573	1.845	ug/L 99
17) Methyl tert-butyl Ether	2.80	73	53133	2.180	ug/L 98
21) 2-Butanone	4.00	43	25946	9.097	ug/L # 61
34) Trichloroethene	5.96	95	4030	0.298	ug/L 94
47) Tetrachloroethene	8.02	164	3563	0.320	ug/L 97
56) Isopropylbenzene	9.97	105	9715	0.177	ug/L 100

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

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