

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062119\
 Data File : VV011643.D
 Acq On : 20 Jun 2019 15:34
 Operator : SY/MD
 Sample : K3381-14
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCQ4

Quant Time: Jun 21 02:21:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 21 01:58:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	175959	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	159735	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	66950	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	56743	4.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.20%
7) Chloroethane-d5	1.56	69	42430	5.17	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.40%
11) 1,1-Dichloroethene-d2	2.13	63	155232	6.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	130.80%#
20) 2-Butanone-d5	3.94	46	160085	52.04	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.08%
24) Chloroform-d	4.40	84	110791	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.00%
26) 1,2-Dichloroethane-d4	5.08	65	62505	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.60%
32) Benzene-d6	5.09	84	221693	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
36) 1,2-Dichloropropane-d6	6.11	67	69475	5.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.20%
41) Toluene-d8	7.36	98	196015	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.20%
43) trans-1,3-Dichloropropene-	7.66	79	23000	4.80	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.00%
46) 2-Hexanone-d5	8.13	63	120804	53.68	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.36%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	47151	4.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	64147	5.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.60%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	5089	0.313 ug/L #	1
12) 1,1-Dichloroethene	2.13	96	121515	11.159 ug/L #	83
13) Acetone	2.19	43	4963	2.233 ug/L	96
18) trans-1,2-Dichloroethene	2.78	96	3773	0.295 ug/L	92
19) 1,1-Dichloroethane	3.22	63	841720	33.076 ug/L	98
22) cis-1,2-Dichloroethene	3.96	96	261028	18.553 ug/L	100
29) 1,1,1-Trichloroethane	4.65	97	118526	5.763 ug/L	99
34) Trichloroethene	5.96	95	28881	2.057 ug/L	99

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

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