

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
 Data File : VV011454.D
 Acq On : 13 Jun 2019 10:52
 Operator : SY/MD
 Sample : K3289-08 1000X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCL2

Quant Time: Jun 14 04:37:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 14 03:57:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	139017	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	124676	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	47553	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	33842	3.21	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.20%
7) Chloroethane-d5	1.55	69	29513	3.37	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	67.40%
11) 1,1-Dichloroethene-d2	2.12	63	66416	3.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.20%
20) 2-Butanone-d5	3.95	46	123483	52.07	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.14%
24) Chloroform-d	4.39	84	78731	4.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.00%
26) 1,2-Dichloroethane-d4	5.08	65	45688	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.20%
32) Benzene-d6	5.09	84	154856	4.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.00%
36) 1,2-Dichloropropane-d6	6.11	67	50465	4.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.80%
41) Toluene-d8	7.35	98	132798	3.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.60%
43) trans-1,3-Dichloropropene-	7.66	79	13736	3.14	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	62.80%
46) 2-Hexanone-d5	8.13	63	82247	44.45	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.90%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	35350	4.51	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	41772	4.45	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.00%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	15499	1.212 ug/L #	1
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	4700	0.522 ug/L	94
12) 1,1-Dichloroethene	2.13	96	8850	1.010 ug/L #	1
18) trans-1,2-Dichloroethene	2.78	96	2610	0.266 ug/L	79
19) 1,1-Dichloroethane	3.22	63	17273	0.893 ug/L	98
22) cis-1,2-Dichloroethene	3.95	96	209515	19.292 ug/L #	96
29) 1,1,1-Trichloroethane	4.64	97	9514	0.598 ug/L	91
34) Trichloroethene	5.95	95	173815	16.959 ug/L	99
47) Tetrachloroethene	8.01	164	13883	1.874 ug/L	94

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

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