

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061919\
 Data File : VV011588.D
 Acq On : 18 Jun 2019 21:13
 Operator : SY/MD
 Sample : K3381-09
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCQ6

Quant Time: Jun 19 11:46:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 19 02:08:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	144269	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	139515	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	57163	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52897	4.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.20%
7) Chloroethane-d5	1.55	69	35687	5.17	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.40%
11) 1,1-Dichloroethene-d2	2.12	63	297087	14.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	286.40%#
20) 2-Butanone-d5	3.94	46	194998	63.62	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.24%
24) Chloroform-d	4.39	84	107735	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.80%
26) 1,2-Dichloroethane-d4	5.08	65	63429	5.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.60%
32) Benzene-d6	5.09	84	210871	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.11	67	69973	5.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.00%
41) Toluene-d8	7.36	98	181929	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.00%
43) trans-1,3-Dichloropropene-	7.66	79	21863	4.97	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.40%
46) 2-Hexanone-d5	8.13	63	151990	59.90	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.80%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	56180	5.67	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	65461	5.74	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	357474	25.963	ug/L	100
8) Chloroethane	1.57	64	164481	24.670	ug/L	98
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	144833	16.720	ug/L	98
12) 1,1-Dichloroethene	2.13	96	374786	41.771	ug/L #	79
16) Methylene chloride	2.52	84	5600	0.549	ug/L	98
18) trans-1,2-Dichloroethene	2.78	96	8916	0.879	ug/L	95
19) 1,1-Dichloroethane	3.22	63	3546054	168.956	ug/L	99
22) cis-1,2-Dichloroethene	3.95	96	2023111	176.018	ug/L #	97
25) Chloroform	4.42	83	12628	0.600	ug/L	94
27) 1,2-Dichloroethane	5.18	62	10438	0.703	ug/L #	89
29) 1,1,1-Trichloroethane	4.65	97	3798979	218.855	ug/L	98
33) Benzene	5.14	78	10303	0.226	ug/L	100
34) Trichloroethene	5.96	95	1714161	147.508	ug/L	98
45) 1,1,2-Trichloroethane	7.88	97	6005	0.742	ug/L	97
47) Tetrachloroethene	8.02	164	306513	36.986	ug/L	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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