

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102219\
 Data File : VV013277.D
 Acq On : 22 Oct 2019 14:25
 Operator : SY/MD
 Sample : K5462-05
 Misc : 25.00ML/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G42

Quant Time: Oct 23 01:57:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 23 01:23:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	421686	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	459677	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	234417	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	199537	6.42	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	128.40%
7) Chloroethane-d5	1.58	69	164670	6.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	128.40%
11) 1,1-Dichloroethene-d2	2.13	63	248116	4.49	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.80%
20) 2-Butanone-d5	3.95	46	412317	69.06	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	138.12%#
24) Chloroform-d	4.40	84	411723	5.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.60%
26) 1,2-Dichloroethane-d4	5.08	65	195288	5.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.20%
32) Benzene-d6	5.10	84	828523	5.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.40%
36) 1,2-Dichloropropane-d6	6.11	67	251433	5.62	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.40%
41) Toluene-d8	7.36	98	681455	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.80%
43) trans-1,3-Dichloropropene-	7.66	79	79321	4.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.60%
46) 2-Hexanone-d5	8.14	63	254352	42.12	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.24%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	175469	5.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	270882	5.94	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.80%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	141619	3.480 ug/L	98
16) Methylene chloride	2.53	84	15044	0.302 ug/L	92
17) Methyl tert-butyl Ether	2.81	73	227319	2.961 ug/L	96
18) trans-1,2-Dichloroethene	2.79	96	77498	1.983 ug/L	93
19) 1,1-Dichloroethane	3.23	63	33730	0.531 ug/L	98
22) cis-1,2-Dichloroethene	3.96	96	2390722	57.149 ug/L #	88
33) Benzene	5.15	78	23159	0.132 ug/L	100
34) Trichloroethene	5.96	95	516749	10.972 ug/L	98
47) Tetrachloroethene	8.02	164	13834	0.323 ug/L	91

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

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