

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013347.D
 Acq On : 25 Oct 2019 15:44
 Operator : SY/MD
 Sample : K5462-16
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G14

Quant Time: Oct 26 01:27:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Oct 26 00:57:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	402809	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	431287	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	231729	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	182477	6.14	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	122.80%
7) Chloroethane-d5	1.58	69	144937	5.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.20%
11) 1,1-Dichloroethene-d2	2.13	63	226239	4.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.60%
20) 2-Butanone-d5	3.95	46	392418	68.81	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	137.62%#
24) Chloroform-d	4.40	84	345997	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
26) 1,2-Dichloroethane-d4	5.08	65	167136	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.20%
32) Benzene-d6	5.10	84	756097	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.20%
36) 1,2-Dichloropropane-d6	6.12	67	221944	5.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.80%
41) Toluene-d8	7.36	98	654016	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.20%
43) trans-1,3-Dichloropropene-	7.66	79	75390	4.74	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.80%
46) 2-Hexanone-d5	8.14	63	230991	40.77	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.54%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	146164	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	255877	5.68	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.60%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	135082	3.475	ug/L 98
17) Methyl tert-butyl Ether	2.80	73	959066	13.076	ug/L 98
18) trans-1,2-Dichloroethene	2.79	96	645332	17.285	ug/L 94
19) 1,1-Dichloroethane	3.23	63	101241	1.668	ug/L 97
22) cis-1,2-Dichloroethene	3.96	96	2533083	63.390	ug/L # 92
33) Benzene	5.15	78	46252	0.281	ug/L 100
34) Trichloroethene	5.96	95	1914346	43.321	ug/L 97
47) Tetrachloroethene	8.02	164	43092	1.074	ug/L 98

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

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