

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013355.D
 Acq On : 25 Oct 2019 19:19
 Operator : SY/MD
 Sample : K5462-14DL 10X
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G11DL

Quant Time: Oct 26 02:07:26 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	411429	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	439632	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	245453	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	184059	6.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.40%
7) Chloroethane-d5	1.58	69	129985	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.80%
11) 1,1-Dichloroethene-d2	2.12	63	221737	4.11	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.20%
20) 2-Butanone-d5	3.95	46	397027	68.16	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.32%#
24) Chloroform-d	4.40	84	351223	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.40%
26) 1,2-Dichloroethane-d4	5.08	65	173645	5.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.00%
32) Benzene-d6	5.09	84	790714	5.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.00%
36) 1,2-Dichloropropane-d6	6.11	67	229403	5.36	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.20%
41) Toluene-d8	7.36	98	676473	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.60%
43) trans-1,3-Dichloropropene-	7.66	79	77157	4.76	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.20%
46) 2-Hexanone-d5	8.14	63	253799	43.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.88%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	146095	4.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	278092	5.82	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.40%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	34305	0.864 ug/L	97
17) Methyl tert-butyl Ether	2.80	73	79773	1.065 ug/L	97
18) trans-1,2-Dichloroethene	2.79	96	29946	0.785 ug/L	95
19) 1,1-Dichloroethane	3.23	63	4698	0.076 ug/L #	88
22) cis-1,2-Dichloroethene	3.96	96	521972	12.789 ug/L #	93
34) Trichloroethene	5.96	95	24087	0.535 ug/L	94

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

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