

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122019\
 Data File : VV014146.D
 Acq On : 20 Dec 2019 11:09
 Operator : SY/MD
 Sample : K6286-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDX9

Quant Time: Dec 21 02:45:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Dec 21 02:31:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	378324	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	383551	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	159997	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	123341	5.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.40%
7) Chloroethane-d5	1.58	69	109265	5.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.80%
11) 1,1-Dichloroethene-d2	2.13	63	157801	4.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.00%
20) 2-Butanone-d5	3.92	46	239784	49.26	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.52%
24) Chloroform-d	4.39	84	230784	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
26) 1,2-Dichloroethane-d4	5.07	65	111220	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.00%
32) Benzene-d6	5.09	84	431786	4.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.20%
36) 1,2-Dichloropropane-d6	6.11	67	136146	4.62	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.40%
41) Toluene-d8	7.35	98	350877	3.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.60%
43) trans-1,3-Dichloropropene-	7.66	79	45634	3.98	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.60%
46) 2-Hexanone-d5	8.13	63	159824	37.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.50%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	93011	4.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	134245	4.75	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.00%

Target Compounds

					Ovalue
13) Acetone	2.18	43	10367	3.046 ug/L	68
22) cis-1,2-Dichloroethene	3.96	96	55349	2.298 ug/L	89
34) Trichloroethene	5.95	95	269124	10.369 ug/L	98
47) Tetrachloroethene	8.01	164	3530	0.157 ug/L	97

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

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