

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081019\
 Data File : VV012164.D
 Acq On : 09 Aug 2019 21:36
 Operator : SY/MD
 Sample : K4248-01
 Misc : 5mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F2B02

Quant Time: Aug 12 04:05:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 05:07:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	286385	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	261504	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	114299	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52817	50.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.26%
7) Chloroethane-d5	1.58	69	35386	52.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.34%
11) 1,1-Dichloroethene-d2	2.13	63	70877	35.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.18%
21) 2-Butanone-d5	3.93	46	34821	66.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.84%
24) Chloroform-d	4.40	84	100326	45.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.68%
26) 1,2-Dichloroethane-d4	5.08	65	66429	52.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.84%
32) Benzene-d6	5.10	84	212648	52.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.90%
36) 1,2-Dichloropropane-d6	6.12	67	56483	51.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.42%
41) Toluene-d8	7.36	98	194557	50.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.76%
43) trans-1,3-Dichloropropene-	7.66	79	28262	47.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.58%
47) 2-Hexanone-d5	8.13	63	38398	91.00	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.00%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	76088	50.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.64%
64) 1,2-Dichlorobenzene-d4	11.67	152	72208	53.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.90%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	43973	27.772	ug/L 95
17) trans-1,2-Dichloroethene	2.79	96	3057	1.803	ug/L 97
20) cis-1,2-Dichloroethene	3.96	96	193045	100.240	ug/L 98
34) Trichloroethene	5.96	95	66283	36.739	ug/L 95
46) Tetrachloroethene	8.02	164	3594	2.084	ug/L 94

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

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