

Data File : VV012195.D
Acq On : 11 Aug 2019 15:56
Operator : SY/MD
Sample : K4248-08
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Time: Aug 12 03:45:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Aug 12 02:03:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	478313	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	461946	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	209067	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	109688	62.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	124.66%
7) Chloroethane-d5	1.58	69	79897	71.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	142.42%#
11) 1,1-Dichloroethene-d2	2.13	63	144803	43.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.06%
21) 2-Butanone-d5	3.93	46	109695	126.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.08%
24) Chloroform-d	4.40	84	164582	45.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.04%
26) 1,2-Dichloroethane-d4	5.08	65	99425	47.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.86%
32) Benzene-d6	5.10	84	353526	49.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.72%
36) 1,2-Dichloropropane-d6	6.12	67	104029	53.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.80%
41) Toluene-d8	7.36	98	299027	43.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.66%
43) trans-1,3-Dichloropropene-	7.66	79	44578	42.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.44%
47) 2-Hexanone-d5	8.13	63	68391	91.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.76%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	130150	48.73	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.46%
64) 1,2-Dichlorobenzene-d4	11.67	152	113110	45.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.56%

Target Compounds Qvalue

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

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