

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091719\
 Data File : VU034615.D
 Acq On : 17 Sep 2019 15:02
 Operator : JC/SP
 Sample : K4894-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Sep 18 06:00:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 18 04:30:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	222546	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	209368	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	81655	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	49731	46.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.64%
7) Chloroethane-d5	1.67	69	45134	54.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.32%
11) 1,1-Dichloroethene-d2	2.26	63	83616	38.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.12%
21) 2-Butanone-d5	4.15	46	142399	117.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.62%
24) Chloroform-d	4.62	84	127328	52.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.46%
26) 1,2-Dichloroethane-d4	5.29	65	87797	59.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.06%
32) Benzene-d6	5.32	84	247344	53.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.46%
36) 1,2-Dichloropropane-d6	6.31	67	94362	55.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.12%
41) Toluene-d8	7.54	98	235191	52.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.24%
43) trans-1,3-Dichloropropene-	7.83	79	42957	52.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.10%
47) 2-Hexanone-d5	8.29	63	101291	108.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.96%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	145808	54.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.90%
64) 1,2-Dichlorobenzene-d4	11.84	152	82268	56.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.96%

Target Compounds	Ovalue

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

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