

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
 Data File : VU034601.D
 Acq On : 17 Sep 2019 06:15
 Operator : JC/SP
 Sample : K4894-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMQ5

Quant Time: Sep 17 06:54:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 17 05:01:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	251044	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	229477	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	92625	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	54688	45.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.30%
7) Chloroethane-d5	1.67	69	47804	51.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.64%
11) 1,1-Dichloroethene-d2	2.26	63	91153	36.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.56%
21) 2-Butanone-d5	4.15	46	148940	109.06	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.06%
24) Chloroform-d	4.62	84	140947	51.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.52%
26) 1,2-Dichloroethane-d4	5.29	65	91992	54.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.66%
32) Benzene-d6	5.32	84	265402	52.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.20%
36) 1,2-Dichloropropane-d6	6.31	67	102241	54.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.86%
41) Toluene-d8	7.54	98	250934	51.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.44%
43) trans-1,3-Dichloropropene-	7.83	79	44002	49.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.22%
47) 2-Hexanone-d5	8.29	63	103252	101.33	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.33%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	152699	52.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.06%
64) 1,2-Dichlorobenzene-d4	11.84	152	91515	55.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.78%

Target Compounds					Ovalue
13) Acetone	2.31	43	2728	2.223 ug/L	96

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

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