

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092619\
 Data File : VU034837.D
 Acq On : 26 Sep 2019 11:38
 Operator : JC/SP
 Sample : K4932-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Sep 26 17:27:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 15:50:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	469799	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	437251	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	190513	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	194360	40.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.82%
7) Chloroethane-d5	1.67	69	181040	48.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.40%
11) 1,1-Dichloroethene-d2	2.26	63	272848	33.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.00%
21) 2-Butanone-d5	4.15	46	434967	118.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.00%
24) Chloroform-d	4.62	84	365047	52.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.42%
26) 1,2-Dichloroethane-d4	5.29	65	249961	48.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.26%
32) Benzene-d6	5.32	84	773268	57.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.12%
36) 1,2-Dichloropropane-d6	6.31	67	268311	56.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.28%
41) Toluene-d8	7.54	98	715811	55.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.04%
43) trans-1,3-Dichloropropene-	7.83	79	119592	52.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.42%
47) 2-Hexanone-d5	8.29	63	279098	117.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.31%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	368318	56.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.08%
64) 1,2-Dichlorobenzene-d4	11.84	152	238593	59.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.44%

Target Compounds	Ovalue

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

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