

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011520\
 Data File : VU036472.D
 Acq On : 15 Jan 2020 15:56
 Operator : JC/MD
 Sample : L1105-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Jan 16 06:03:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 16 05:57:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	464130	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	436386	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	163011	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	162578	54.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.06%
7) Chloroethane-d5	1.93	69	139405	53.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.04%
11) 1,1-Dichloroethene-d2	2.59	63	230072	39.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.64%
21) 2-Butanone-d5	4.68	46	251739	97.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.31%
24) Chloroform-d	5.11	84	301769	50.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.74%
26) 1,2-Dichloroethane-d4	5.75	65	211667	53.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.30%
32) Benzene-d6	5.77	84	602545	52.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.60%
36) 1,2-Dichloropropane-d6	6.73	67	197783	53.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.58%
41) Toluene-d8	7.93	98	555297	51.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.88%
43) trans-1,3-Dichloropropene-	8.21	79	99462	49.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.48%
47) 2-Hexanone-d5	8.67	63	189505	99.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.63%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	280441	50.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.46%
64) 1,2-Dichlorobenzene-d4	12.22	152	165618	51.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.16%

Target Compounds				Ovalue
13) Acetone	2.66	43	7524	2.687 ug/L 89

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

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