

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022520\
 Data File : VU036899.D
 Acq On : 25 Feb 2020 11:39
 Operator : JC/MD
 Sample : L1608-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AQ8

Quant Time: Feb 26 02:00:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 26 01:28:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	214202	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	205942	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	78522	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	111133	61.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	123.56%
7) Chloroethane-d5	1.93	69	96046	64.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	129.06%
11) 1,1-Dichloroethene-d2	2.59	63	143482	47.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.26%
21) 2-Butanone-d5	4.67	46	157507	130.54	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	130.54%#
24) Chloroform-d	5.11	84	174528	63.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	127.08%#
26) 1,2-Dichloroethane-d4	5.74	65	122939	66.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	132.26%#
32) Benzene-d6	5.76	84	392326	65.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	131.76%#
36) 1,2-Dichloropropane-d6	6.73	67	127522	66.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	132.18%#
41) Toluene-d8	7.92	98	356287	64.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.98%#
43) trans-1,3-Dichloropropene-	8.20	79	55145	61.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	123.00%
47) 2-Hexanone-d5	8.66	63	116815	123.82	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.82%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	170779	62.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	125.56%#
64) 1,2-Dichlorobenzene-d4	12.21	152	107112	69.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	139.56%#

Target Compounds					Ovalue
13) Acetone	2.66	43	3780	3.046 ug/L	97

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

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