

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060719\
 Data File : VU032533.D
 Acq On : 07 Jun 2019 11:09
 Operator : JC/SP
 Sample : K3224-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0C60

Quant Time: Jun 07 22:31:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 22:19:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	206138	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	188866	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	97077	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	75172	56.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.42%
7) Chloroethane-d5	1.68	69	57963	53.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.86%
11) 1,1-Dichloroethene-d2	2.27	63	107758	41.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.30%
21) 2-Butanone-d5	4.17	46	122495	109.45	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.45%
24) Chloroform-d	4.64	84	128450	51.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.00%
26) 1,2-Dichloroethane-d4	5.30	65	83563	53.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.36%
32) Benzene-d6	5.33	84	269896	55.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.10%
36) 1,2-Dichloropropane-d6	6.32	67	84073	54.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.36%
41) Toluene-d8	7.56	98	247942	53.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.66%
43) trans-1,3-Dichloropropene-	7.85	79	38410	52.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.40%
47) 2-Hexanone-d5	8.31	63	80238	107.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.59%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	115612	51.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.80%
64) 1,2-Dichlorobenzene-d4	11.85	152	100075	53.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.64%

Target Compounds					Ovalue
13) Acetone	2.32	43	2457	2.128 ug/L	82
25) Chloroform	4.67	83	23762	9.529 ug/L	96

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

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