

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU012920\
 Data File : VU036590.D
 Acq On : 29 Jan 2020 13:53
 Operator : JC/MD
 Sample : VIBLK20
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK20

Quant Time: Jan 30 03:41:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 30 02:48:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	261330	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	243769	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	113437	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	74145	37.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.76%
7) Chloroethane-d5	1.93	69	69799	41.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.12%
11) 1,1-Dichloroethene-d2	2.59	63	96771	30.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.16%
21) 2-Butanone-d5	4.67	46	146483	126.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.08%
24) Chloroform-d	5.11	84	151276	47.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.40%
26) 1,2-Dichloroethane-d4	5.74	65	105033	52.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.14%
32) Benzene-d6	5.77	84	338282	49.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.66%
36) 1,2-Dichloropropane-d6	6.73	67	110726	51.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.64%
41) Toluene-d8	7.93	98	315033	47.75	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.50%
43) trans-1,3-Dichloropropene-	8.21	79	54143	53.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.56%
47) 2-Hexanone-d5	8.66	63	133078	134.30	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	134.30%#
57) 1,1,2,2-Tetrachloroethane-	10.78	84	170336	54.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.44%
64) 1,2-Dichlorobenzene-d4	12.21	152	121264	49.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.64%

Target Compounds				Ovalue
13) Acetone	2.66	43	2162	1.922 ug/L 92

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

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