

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122418\
 Data File : VU028933.D
 Acq On : 24 Dec 2018 09:28
 Operator : MD/SY
 Sample : VU1224WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK44

Quant Time: Dec 25 00:12:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 25 00:02:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	262231	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	240612	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	107250	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	85482	40.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.32%
7) Chloroethane-d5	1.68	69	73842	45.48	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.96%
11) 1,1-Dichloroethene-d2	2.27	63	129247	36.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.12%
21) 2-Butanone-d5	4.17	46	129887	88.18	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.18%
24) Chloroform-d	4.65	84	158431	47.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.84%
26) 1,2-Dichloroethane-d4	5.31	65	99235	48.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.40%
32) Benzene-d6	5.34	84	353025	51.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.86%
36) 1,2-Dichloropropane-d6	6.33	67	115516	50.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.04%
41) Toluene-d8	7.56	98	329011	53.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.82%
43) trans-1,3-Dichloropropene-	7.85	79	53448	51.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.30%
47) 2-Hexanone-d5	8.31	63	110874	101.09	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.09%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	156263	48.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.56%
64) 1,2-Dichlorobenzene-d4	11.86	152	118857	54.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.58%

Target Compounds	Qvalue

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

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