

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121018\
 Data File : VU028541.D
 Acq On : 10 Dec 2018 10:17
 Operator : MD/SY
 Sample : VU1210WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK52

Quant Time: Dec 11 02:57:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 11 02:51:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	148200	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	138473	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	60538	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	63714	46.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.06%
7) Chloroethane-d5	1.68	69	50145	48.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.66%
11) 1,1-Dichloroethene-d2	2.27	63	87589	35.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.78%
21) 2-Butanone-d5	4.17	46	120519	108.43	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.43%
24) Chloroform-d	4.65	84	108997	49.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.52%
26) 1,2-Dichloroethane-d4	5.31	65	74621	51.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.34%
32) Benzene-d6	5.34	84	226382	52.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.58%
36) 1,2-Dichloropropane-d6	6.33	67	82864	53.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.58%
41) Toluene-d8	7.56	98	197731	50.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.18%
43) trans-1,3-Dichloropropene-	7.85	79	37397	52.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.18%
47) 2-Hexanone-d5	8.31	63	84874	112.72	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.72%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	106378	52.66	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.32%
64) 1,2-Dichlorobenzene-d4	11.86	152	67493	54.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.90%

Target Compounds	Qvalue

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

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