

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122418\
 Data File : VU028938.D
 Acq On : 24 Dec 2018 11:29
 Operator : MD/SY
 Sample : J6535-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK02

Quant Time: Dec 25 00:47:53 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	245367	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	224200	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	97383	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	85016	43.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.44%
7) Chloroethane-d5	1.67	69	73149	48.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.28%
11) 1,1-Dichloroethene-d2	2.27	63	117667	35.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.14%
21) 2-Butanone-d5	4.17	46	135133	98.05	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.05%
24) Chloroform-d	4.65	84	157513	50.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.84%
26) 1,2-Dichloroethane-d4	5.31	65	99293	52.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.16%
32) Benzene-d6	5.34	84	349147	55.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.24%
36) 1,2-Dichloropropane-d6	6.33	67	116861	54.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.62%
41) Toluene-d8	7.57	98	320009	55.75	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.50%
43) trans-1,3-Dichloropropene-	7.85	79	53882	55.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	111.76%
47) 2-Hexanone-d5	8.31	63	113971	111.52	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.52%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	158666	53.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.30%
64) 1,2-Dichlorobenzene-d4	11.86	152	117733	59.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.54%

Target Compounds	Qvalue

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

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