

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122418\
 Data File : VU028937.D
 Acq On : 24 Dec 2018 11:05
 Operator : MD/SY
 Sample : J6513-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Dec 25 00:43:24 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	244636	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	229217	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	100110	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	83796	42.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.46%
7) Chloroethane-d5	1.67	69	70801	46.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.48%
11) 1,1-Dichloroethene-d2	2.27	63	116573	35.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.68%
21) 2-Butanone-d5	4.18	46	133983	97.51	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.51%
24) Chloroform-d	4.65	84	156573	50.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.54%
26) 1,2-Dichloroethane-d4	5.31	65	98925	52.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.08%
32) Benzene-d6	5.34	84	347630	53.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.36%
36) 1,2-Dichloropropane-d6	6.33	67	114263	51.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.88%
41) Toluene-d8	7.56	98	319134	54.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.76%
43) trans-1,3-Dichloropropene-	7.85	79	53656	54.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.86%
47) 2-Hexanone-d5	8.31	63	114537	109.62	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.62%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	159872	52.38	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.76%
64) 1,2-Dichlorobenzene-d4	11.86	152	118551	58.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.10%

Target Compounds	Qvalue

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

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