

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122418\
 Data File : VU028939.D
 Acq On : 24 Dec 2018 11:53
 Operator : MD/SY
 Sample : J6542-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9F83

Quant Time: Dec 25 00:52:36 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	210320	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	193379	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	82956	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	75927	45.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.06%
7) Chloroethane-d5	1.67	69	65439	50.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.50%
11) 1,1-Dichloroethene-d2	2.27	63	111810	39.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.86%
21) 2-Butanone-d5	4.17	46	126801	107.34	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.34%
24) Chloroform-d	4.65	84	143480	54.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.22%
26) 1,2-Dichloroethane-d4	5.31	65	90368	55.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.58%
32) Benzene-d6	5.34	84	316580	57.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.90%
36) 1,2-Dichloropropane-d6	6.33	67	104447	56.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.56%
41) Toluene-d8	7.56	98	290552	58.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.38%
43) trans-1,3-Dichloropropene-	7.85	79	47598	57.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.48%
47) 2-Hexanone-d5	8.31	63	104812	118.90	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.90%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	146734	56.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.98%
64) 1,2-Dichlorobenzene-d4	11.86	152	106836	63.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	127.36%#

Target Compounds	Qvalue

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

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