

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU120718\
 Data File : VU028535.D
 Acq On : 07 Dec 2018 16:33
 Operator : MD/SY
 Sample : J6236-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9F41

Quant Time: Dec 11 01:29:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 11 00:46:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	132339	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	124831	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	56967	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	59776	48.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.74%
7) Chloroethane-d5	1.68	69	46048	49.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.27	63	81190	37.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.50%
21) 2-Butanone-d5	4.18	46	106570	107.37	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.37%
24) Chloroform-d	4.65	84	95934	49.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.08%
26) 1,2-Dichloroethane-d4	5.31	65	66718	51.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.46%
32) Benzene-d6	5.34	84	202738	51.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.88%
36) 1,2-Dichloropropane-d6	6.33	67	74760	53.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.66%
41) Toluene-d8	7.57	98	176281	49.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.06%
43) trans-1,3-Dichloropropene-	7.85	79	33340	52.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.02%
47) 2-Hexanone-d5	8.31	63	73453	108.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.21%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	92891	51.01	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.02%
64) 1,2-Dichlorobenzene-d4	11.86	152	61034	52.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.62%

Target Compounds	Qvalue

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

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