Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111918\
Data File : VN052382.D
Acq On : 19 Nov 2018 14:00
Operator : MD\SY
Sample : J5993-11
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : SPLP-LEACHATE-AMENDED-WCC-

Quant Time: Nov 20 07:33:14 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 15 03:02:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	297830	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	494742	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	412159	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	145845	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	210427	50.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.06%			
35) Dibromofluoromethane	7.59	113	155551	48.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.50%			
50) Toluene-d8	10.09	98	619037	49.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.62%			
62) 4-Bromofluorobenzene	12.40	95	179793	43.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.08%			
Target Compounds						Qvalue
20) Methylene Chloride	4.56	84	10971	2.45	ug/l	94
39) Methylcyclohexane	9.08	83	6882	1.22	ug/l	96
40) Benzene	8.04	78	33834	2.39	ug/l	93
67) Ethyl Benzene	11.51	91	17448	1.15	ug/l	100
68) m/p-Xylenes	11.62	106	16406	2.97	ug/l	91
69) o-Xylene	11.95	106	14327	2.71	ug/l	97
80) 1,3,5-Trimethylbenzene	12.73	105	10650	1.14	ug/l	93
84) 1,2,4-Trimethylbenzene	13.04	105	19437	2.08	ug/l	100
95) Naphthalene	15.13	128	3200	3.19	ug/l #	91

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

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