

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
 Data File : BM007997.D
 Acq On : 22 Nov 2016 16:48
 Operator : UM/SJ
 Sample : H5622-23RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WM0RE

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:06:16 PM

Quant Time: Nov 22 18:09:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 16:05:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	594	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	2090	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	3272	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.09	188	2877m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	3272	0.40	ng/ul	-0.01
20) Perylene-d12	23.53	264	2425m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	1229	0.42	ng/ul	-0.03
14) Fluoranthene-d10	19.13	212	3453m	0.42	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.55	128	22240	3.81	ng/ul	98
5) 2-Methylnaphthalene	12.15	142	9494	2.52	ng/ul	99
8) Acenaphthene	14.40	153	2137	0.19	ng/ul	85
9) Fluorene	15.41	166	4730	0.37	ng/ul#	97
12) Phenanthrene	17.14	178	6511m	0.73	ng/ul	

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

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