

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122416\
 Data File : BM008617.D
 Acq On : 24 Dec 2016 05:12
 Operator : UM/SJ
 Sample : H5995-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA876

Manual Integrations
 APPROVED

sohil
 12/26/2016 6:24:57 PM

Quant Time: Dec 24 05:58:13 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 04:56:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	451	0.40	ng/ul	-0.09
2) Naphthalene-d8	10.42	136	1550	0.40	ng/ul	-0.08
6) Acenaphthene-d10	14.28	164	1313	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1866m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.26	240	1566	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	1328m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	415	0.17	ng/ul	-0.09
14) Fluoranthene-d10	19.08	212	812m	0.16	ng/ul	-0.02
Target Compounds						
3) Naphthalene	10.46	128	30190	6.92	ng/ul#	94
5) 2-Methylnaphthalene	12.07	142	57868	19.72	ng/ul	99
8) Acenaphthene	14.33	153	4753	1.06	ng/ul	91
9) Fluorene	15.34	166	13850	2.72	ng/ul	99
12) Phenanthrene	17.07	178	6398m	1.12	ng/ul	
15) Fluoranthene	19.11	202	672	0.10	ng/ul	63
17) Pyrene	19.47	202	1076	0.18	ng/ul#	74

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

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