

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008527.D
 Acq On : 21 Dec 2016 21:12
 Operator : UM/SJ
 Sample : H6040-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8X0

Manual Integrations
 APPROVED

Sohil
 12/22/2016 12:35:38 PM

Quant Time: Dec 22 10:48:17 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:22:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	507m	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.42	136	1723m	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.28	164	1575m	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	2071m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.25	240	1533m	0.40	ng/ul	-0.01
20) Perylene-d12	23.47	264	1746	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	645m	0.24	ng/ul	-0.07
14) Fluoranthene-d10	19.08	212	1816m	0.32	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.46	128	68382m	14.11	ng/ul	
5) 2-Methylnaphthalene	12.08	142	62717m	19.22	ng/ul	
8) Acenaphthene	14.35	153	3392m	0.63	ng/ul	
9) Fluorene	15.34	166	14440m	2.36	ng/ul	
12) Phenanthrene	17.07	178	12006	1.90	ng/ul	96
13) Anthracene	17.18	178	3322m	0.54	ng/ul	
15) Fluoranthene	19.11	202	2426	0.31	ng/ul	78
17) Pyrene	19.47	202	4672m	0.79	ng/ul	
18) Benzo(a)anthracene	21.23	228	1005m	0.20	ng/ul	
19) Chrysene	21.28	228	968m	0.18	ng/ul	

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

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