

Data Path : Z:\HPCHEM1\BNA M\DATA\BM123115\
 Data File : BM003856.D
 Acq On : 29 Dec 2015 19:21
 Operator : SJ/UM
 Sample : G4848-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N58

Manual Integrations
 APPROVED

Sohil
 12/30/2015 3:50:52 PM

Quant Time: Dec 30 10:09:24 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 30 03:30:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	5049	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	22066	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.33	164	13096	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	28874m	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	22520	0.40	ng/ul	0.00
22) Perylene-d12	23.51	264	15123m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	22367	10.36	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.06	152	8632	0.33	ng/ul	-0.01
16) Fluoranthene-d10	19.12	212	21508	0.35	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.51	128	39547	0.80	ng/ul	98
7) 2-Methylnaphthalene	12.13	142	5264	0.16	ng/ul	98
10) Acenaphthene	14.38	153	8793	0.22	ng/ul#	81
11) Fluorene	15.38	166	13657m	0.31	ng/ul	
13) Pentachlorophenol	16.75	266	319	0.08	ng/ul	93
14) Phenanthrene	17.11	178	112826m	1.51	ng/ul	
15) Anthracene	17.21	178	10089	0.16	ng/ul	96
17) Fluoranthene	19.14	202	67396	0.83	ng/ul	99
19) Pyrene	19.51	202	49776	0.82	ng/ul	99
20) Benzo(a)anthracene	21.26	228	7831	0.14	ng/ul#	94
21) Chrysene	21.31	228	7163m	0.11	ng/ul	

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

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