

Data Path : Z:\HPCHEM1\BNA M\DATA\BM123115\
 Data File : BM003855.D
 Acq On : 29 Dec 2015 18:45
 Operator : SJ/UM
 Sample : G4848-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9N57

Manual Integrations
 APPROVED

Sohil
 12/30/2015 3:50:24 PM

Quant Time: Dec 30 10:08:04 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	5618	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	24403	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.33	164	14512	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	30340m	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	24280	0.40	ng/ul	0.00
22) Perylene-d12	23.52	264	15902m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.14	96	25266	10.52	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.06	152	10418	0.36	ng/ul	-0.01
16) Fluoranthene-d10	19.12	212	26208	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Naphthalene	10.51	128	64550	1.17	ng/ul	98
7) 2-Methylnaphthalene	12.13	142	9016	0.24	ng/ul	98
10) Acenaphthene	14.38	153	15988	0.36	ng/ul#	83
11) Fluorene	15.38	166	25508m	0.51	ng/ul	
13) Pentachlorophenol	16.75	266	728	0.17	ng/ul	96
14) Phenanthrene	17.11	178	199363m	2.55	ng/ul	
15) Anthracene	17.21	178	18579	0.27	ng/ul	98
17) Fluoranthene	19.14	202	114391	1.35	ng/ul	99
19) Pyrene	19.51	202	81438	1.24	ng/ul	98
20) Benzo(a)anthracene	21.26	228	12776	0.22	ng/ul#	94
21) Chrysene	21.31	228	11969m	0.18	ng/ul	
25) Benzo(a)pyrene	23.42	252	2669m	0.06	ng/ul	

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

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