

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112015\
 Data File : BM003232.D
 Acq On : 20 Nov 2015 21:44
 Operator : UM/IZ
 Sample : G4322-11DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4HS2DL

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 6:59:01 PM

Quant Time: Nov 23 11:38:01 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 21 04:24:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	12667	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	47720	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	22772	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	46704	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	50488	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	49037	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	3771	0.28	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	994	0.02	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	1882	0.02	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.58	128	22006	0.18	ng/ul	98
7) 2-Methylnaphthalene	12.19	142	5899	0.07	ng/ul#	100
9) Acenaphthylene	14.09	152	6979	0.07	ng/ul#	96
10) Acenaphthene	14.43	153	7355	0.09	ng/ul#	74
11) Fluorene	15.44	166	8974m	0.10	ng/ul	
14) Phenanthrene	17.16	178	147005m	1.08	ng/ul	
15) Anthracene	17.26	178	36751	0.32	ng/ul	99
17) Fluoranthene	19.19	202	232031	1.54	ng/ul	98
19) Pyrene	19.55	202	239932	1.39	ng/ul	99
20) Benzo(a)anthracene	21.31	228	148689m	1.02	ng/ul	
21) Chrysene	21.36	228	126717	0.77	ng/ul	96
23) Benzo(b)fluoranthene	22.91	252	146494m	0.79	ng/ul	
24) Benzo(k)fluoranthene	22.93	252	58781m	0.33	ng/ul	
25) Benzo(a)pyrene	23.48	252	123343	0.74	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	25.86	276	75793	0.38	ng/ul#	85
28) Benzo(a,h,i)perylene	26.57	276	72914	0.42	ng/ul	98

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

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