

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112015\
 Data File : BM003235.D
 Acq On : 20 Nov 2015 23:32
 Operator : UM/IZ
 Sample : G4322-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4HS1

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 6:59:09 PM

Quant Time: Nov 23 11:47:29 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	13537	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	53481	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	30305	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	64539	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	64760	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	64626	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	46976	3.25	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	12770	0.18	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	21073	0.13	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.57	128	10468	0.08	ng/ul#	94
9) Acenaphthylene	14.09	152	10570	0.08	ng/ul#	94
10) Acenaphthene	14.43	153	7637	0.07	ng/ul#	75
11) Fluorene	15.44	166	10605m	0.09	ng/ul	
13) Pentachlorophenol	16.78	266	1063	0.07	ng/ul	98
14) Phenanthrene	17.17	178	191693	1.02	ng/ul	100
15) Anthracene	17.26	178	52730	0.34	ng/ul	99
17) Fluoranthene	19.19	202	297065	1.43	ng/ul	99
19) Pyrene	19.55	202	295439	1.33	ng/ul	99
20) Benzo(a)anthracene	21.31	228	151987	0.81	ng/ul	96
21) Chrysene	21.36	228	117779	0.56	ng/ul	96
23) Benzo(b)fluoranthene	22.91	252	148268m	0.60	ng/ul	
24) Benzo(k)fluoranthene	22.93	252	55604m	0.24	ng/ul	
25) Benzo(a)pyrene	23.48	252	124339	0.57	ng/ul	100
26) Indeno(1,2,3-cd)pyrene	25.86	276	67989	0.26	ng/ul#	95
27) Dibenzo(a,h)anthracene	25.87	278	16580	0.08	ng/ul#	78
28) Benzo(g,h,i)perylene	26.57	276	66130	0.29	ng/ul	98

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

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