

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111115\
 Data File : BE091148.D
 Acq On : 12 Nov 2015 17:04
 Operator : UM/NP
 Sample : G4322-22
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HT1

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:42:39 PM

Quant Time: Nov 13 17:22:59 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 13 13:56:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	3254	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	18657	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11201	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.12	188	27656m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.29	240	36574	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	38448	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.92	96	10434	4.46	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	2787	0.11	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	5570	0.07	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	9.61	128	3306	0.07	ng/ul#	93
9) Acenaphthylene	13.14	152	3684	0.07	ng/ul	95
14) Phenanthrene	16.16	178	135068	0.42	ng/ul	97
15) Anthracene	16.25	178	27696m	0.10	ng/ul	
17) Fluoranthene	18.15	202	304914m	0.82	ng/ul	
19) Pyrene	18.53	202	280631	0.68	ng/ul#	80
20) Benzo(a)anthracene	20.26	228	31298m	0.33	ng/ul	
21) Chrysene	20.32	228	41405	0.38	ng/ul	96
23) Benzo(b)fluoranthene	21.62	252	36978	0.31	ng/ul	96
24) Benzo(k)fluoranthene	21.65	252	31810	0.26	ng/ul	95
25) Benzo(a)pyrene	22.09	252	34778	0.31	ng/ul	94
26) Indeno(1,2,3-cd)pyrene	23.83	276	96141m	0.21	ng/ul	
27) Dibenzo(a,h)anthracene	23.79	278	5709	0.05	ng/ul#	71
28) Benzo(g,h,i)perylene	24.39	276	91159	0.19	ng/ul	99

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

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