

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111115\
 Data File : BE091136.D
 Acq On : 12 Nov 2015 9:39
 Operator : UM/NP
 Sample : G4322-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HS0

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:42:24 PM

Quant Time: Nov 13 16:31:30 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	6.90	152	3115	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	17383	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	10287	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.12	188	25334m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.28	240	36505	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	37710	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.93	96	9235	4.12	ng/uL	-0.02
6) 2-Methylnaphthalene-d10	11.07	152	2854	0.12	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	7864	0.11	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	9.61	128	13327	0.31	ng/ul	99
7) 2-Methylnaphthalene	11.14	142	5599	0.20	ng/ul	96
9) Acenaphthylene	13.15	152	8065	0.16	ng/ul	98
10) Acenaphthene	13.46	153	18482	0.53	ng/ul	93
11) Fluorene	14.45	166	27377	0.61	ng/ul	93
14) Phenanthrene	16.16	178	1698613m	5.81	ng/ul	
15) Anthracene	16.25	178	441640	1.66	ng/ul	96
17) Fluoranthene	18.15	202	2176804	6.36	ng/ul	90
19) Pyrene	18.53	202	1924804	4.64	ng/ul#	80
20) Benzo(a)anthracene	20.26	228	254003m	2.71	ng/ul	
21) Chrysene	20.32	228	225838	2.09	ng/ul	98
23) Benzo(b)fluoranthene	21.63	252	158238	1.34	ng/ul	94
24) Benzo(k)fluoranthene	21.65	252	176460	1.46	ng/ul	96
25) Benzo(a)pyrene	22.09	252	198785m	1.83	ng/ul	
26) Indeno(1,2,3-cd)pyrene	23.83	276	429351m	0.94	ng/ul	
27) Dibenzo(a,h)anthracene	23.78	278	28893	0.27	ng/ul#	73
28) Benzo(g,h,i)perylene	24.39	276	358836	0.75	ng/ul	95

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

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