

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111115\
 Data File : BE091134.D
 Acq On : 12 Nov 2015 8:27
 Operator : UM/NP
 Sample : G4322-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HR8

Manual Integrations
 APPROVED

Mmdadoda
 11/16/2015 12:42:20 PM

Quant Time: Nov 13 18:06:34 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	3322	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19136	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11006	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.12	188	27611m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.28	240	38933	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	34910m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.93	96	10389	4.35	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	2379	0.09	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	5225	0.07	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	9.61	128	14392	0.31	ng/ul	99
7) 2-Methylnaphthalene	11.15	142	1912	0.06	ng/ul	97
9) Acenaphthylene	13.15	152	7243	0.13	ng/ul	98
11) Fluorene	14.45	166	2188	0.05	ng/ul#	94
14) Phenanthrene	16.16	178	213341	0.67	ng/ul	98
15) Anthracene	16.25	178	41231m	0.14	ng/ul	
17) Fluoranthene	18.15	202	324925m	0.87	ng/ul	
19) Pyrene	18.53	202	260560	0.59	ng/ul#	78
20) Benzo(a)anthracene	20.26	228	35625	0.36	ng/ul#	94
21) Chrysene	20.32	228	38677	0.34	ng/ul#	95
23) Benzo(b)fluoranthene	21.62	252	28460	0.26	ng/ul	87
24) Benzo(k)fluoranthene	21.65	252	28954	0.26	ng/ul#	84
25) Benzo(a)pyrene	22.09	252	30158	0.30	ng/ul#	91
26) Indeno(1,2,3-cd)pyrene	23.83	276	75467m	0.18	ng/ul	
27) Dibenzo(a,h)anthracene	23.78	278	5176	0.05	ng/ul#	61
28) Benzo(a,h,i)perylene	24.39	276	60305	0.14	ng/ul	96

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

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