

Data Path : Z:\HPCHEM1\BNA E\DATA\BE112315\
 Data File : BE091299.D
 Acq On : 23 Nov 2015 14:44
 Operator : UM/NP
 Sample : G4322-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HS0

Manual Integrations
 APPROVED

Mmdadoda
 11/24/2015 1:06:37 PM

Quant Time: Nov 24 04:10:07 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 : Tue Nov 24 02:51:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	1714	0.40	ng/ul	-0.03
4) Naphthalene-d8	9.55	136	8030	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	4333	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.08	188	11605m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.22	240	14618	0.40	ng/ul	0.00
22) Perylene-d12	22.10	264	15841	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.94	96	8490	6.89	ng/uL	-0.01
6) 2-Methylnaphthalene-d10	11.06	152	1861	0.17	ng/ul	0.00
16) Fluoranthene-d10	18.06	212	5535	0.17	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	9.59	128	9380	0.47	ng/ul	99
7) 2-Methylnaphthalene	11.13	142	3633	0.28	ng/ul	98
9) Acenaphthylene	13.11	152	5548	0.26	ng/ul	99
10) Acenaphthene	13.42	153	12025	0.81	ng/ul	91
11) Fluorene	14.40	166	18916	0.99	ng/ul	93
14) Phenanthrene	16.11	178	1262384m	9.42	ng/ul	
15) Anthracene	16.20	178	315545	2.59	ng/ul	95
17) Fluoranthene	18.09	202	1657824	10.57	ng/ul	90
19) Pyrene	18.47	202	1508166	9.08	ng/ul#	80
20) Benzo(a)anthracene	20.19	228	189780m	5.06	ng/ul	
21) Chrysene	20.26	228	174059	4.03	ng/ul	97
23) Benzo(b)fluoranthene	21.55	252	115704	2.34	ng/ul	94
24) Benzo(k)fluoranthene	21.57	252	137615	2.71	ng/ul	95
25) Benzo(a)pyrene	22.01	252	149091m	3.27	ng/ul	
26) Indeno(1,2,3-cd)pyrene	23.70	276	307416	1.60	ng/ul#	91
27) Dibenzo(a,h)anthracene	23.64	278	27238	0.60	ng/ul#	73
28) Benzo(g,h,i)perylene	24.25	276	263186	1.31	ng/ul	96

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

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