

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070115\
 Data File : BE090044.D
 Acq On : 1 Jul 2015 15:41
 Operator : TP/IZ
 Sample : G2824-11DL 4X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0660624-150626DL

Manual Integrations
 APPROVED

apatel
 7/2/2015 3:35:51 PM

Quant Time: Jul 02 05:56:49 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 30 07:01:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	17714	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	77675	5.00	ng	-0.02
12) Acenaphthene-d10	14.22	164	45345	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	107576	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	132416	5.00	ng	-0.01
32) Perylene-d12	23.44	264	127333	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	4943	1.21	ng	0.00
5) Phenol-d6	6.80	99	7026	1.23	ng	0.00
7) Nitrobenzene-d5	8.76	82	4279	0.69	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	1151	0.87	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	10323	0.76	ng	0.00
27) Terphenyl-d14	19.58	244	16294	0.74	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.42	128	1171	0.07	ng	# 88
16) Acenaphthene	14.28	154	933	0.08	ng	94
17) Fluorene	15.27	166	541	0.03	ng	# 78
22) Phenanthrene	17.00	178	22389	0.81	ng	99
23) Anthracene	17.10	178	4205m	0.17	ng	
24) Fluoranthene	19.01	202	91798	2.98	ng	100
26) Pyrene	19.37	202	90167	2.86	ng	96
28) Benzo(a)anthracene	21.10	228	73260	2.22	ng	99
29) Chrysene	21.16	228	80727	2.35	ng	98
31) Indeno(1,2,3-cd)pyrene	25.84	276	48186	1.46	ng	97
33) Benzo(b)fluoranthene	22.74	252	111327	3.96	ng	98
34) Benzo(k)fluoranthene	22.77	252	44048m	1.40	ng	
35) Benzo(a)pyrene	23.33	252	75795	2.92	ng	98
36) Dibenzo(a,h)anthracene	25.85	278	11974	0.45	ng	96
37) Benzo(g,h,i)perylene	26.57	276	51743	1.92	ng	98

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

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