

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
 Data File : BE090011.D
 Acq On : 30 Jun 2015 10:06
 Operator : TP/IZ
 Sample : G2811-01 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0520006-150625-D

Manual Integrations
 APPROVED

apatel
 6/30/2015 4:55:49 PM

Quant Time: Jun 30 16:37:24 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	7.63	152	24418	5.00	ng	0.00
6) Naphthalene-d8	10.38	136	122469	5.00	ng	0.00
12) Acenaphthene-d10	14.23	164	75312	5.00	ng	0.00
18) Phenanthrene-d10	16.98	188	169396	5.00	ng	0.00
25) Chrysene-d12	21.14	240	174694	5.00	ng	0.00
32) Perylene-d12	23.47	264	184787	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.26	112	12152	2.17	ng	0.00
5) Phenol-d6	6.81	99	19955	2.54	ng	0.00
7) Nitrobenzene-d5	8.76	82	12461	1.28	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	6525	2.96	ng	0.00
14) 2-Fluorobiphenyl	12.86	172	27289	1.21	ng	0.00
27) Terphenyl-d14	19.59	244	40565	1.39	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.43	128	14448	0.52	ng	99
11) 2-Methylnaphthalene	12.05	142	2769	0.15	ng	99
15) Acenaphthylene	13.95	152	2880	0.02	ng	# 88
16) Acenaphthene	14.30	154	14227	0.73	ng	96
17) Fluorene	15.29	166	7219	0.27	ng	97
22) Phenanthrene	17.01	178	442405	10.19	ng	99
23) Anthracene	17.10	178	95150m	2.40	ng	
24) Fluoranthene	19.02	202	1473304	30.39	ng	97
26) Pyrene	19.38	202	1397324	33.56	ng	# 92
28) Benzo(a)anthracene	21.12	228	1022512	23.44	ng	96
29) Chrysene	21.17	228	1056896	23.33	ng	95
30) Bis(2-ethylhexyl)phthalate	21.07	149	2096	0.40	ng	# 55
31) Indeno(1,2,3-cd)pyrene	25.90	276	733340	16.88	ng	96
33) Benzo(b)fluoranthene	22.76	252	1459694	35.81	ng	97
34) Benzo(k)fluoranthene	22.81	252	529129m	11.62	ng	
35) Benzo(a)pyrene	23.37	252	1030541	27.38	ng	98
36) Dibenzo(a,h)anthracene	25.90	278	187418	4.85	ng	99
37) Benzo(g,h,i)perylene	26.65	276	732654	18.70	ng	98

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

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