

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
 Data File : BE090031.D
 Acq On : 1 Jul 2015 4:44
 Operator : TP/IZ
 Sample : G2810-15DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0550006-150625DL

Quant Time: Jul 01 17:14:11 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	14646	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	62556	5.00	ng	-0.01
12) Acenaphthene-d10	14.22	164	34590	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	79717	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	98943	5.00	ng	-0.01
32) Perylene-d12	23.44	264	95703	5.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.24	112	12390	3.68	ng	0.00
5) Phenol-d6	6.80	99	18165	3.86	ng	0.00
7) Nitrobenzene-d5	8.75	82	10693	2.15	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	3899	3.85	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	23790	2.29	ng	0.00
27) Terphenyl-d14	19.58	244	36929	2.24	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.42	128	1425	0.10	ng	# 88
11) 2-Methylnaphthalene	12.04	142	299	0.03	ng	# 89
16) Acenaphthene	14.28	154	999	0.11	ng	97
17) Fluorene	15.27	166	1068	0.09	ng	# 97
22) Phenanthrene	17.00	178	66752	3.27	ng	100
23) Anthracene	17.10	178	13623m	0.73	ng	
24) Fluoranthene	19.01	202	134152	5.88	ng	100
26) Pyrene	19.37	202	113114	4.80	ng	98
28) Benzo(a)anthracene	21.10	228	70271	2.84	ng	99
29) Chrysene	21.16	228	73293	2.86	ng	98
31) Indeno(1,2,3-cd)pyrene	25.84	276	28561	1.16	ng	97
33) Benzo(b)fluoranthene	22.74	252	78456	3.72	ng	98
34) Benzo(k)fluoranthene	22.77	252	30576m	1.30	ng	
35) Benzo(a)pyrene	23.33	252	50694	2.60	ng	98
36) Dibenzo(a,h)anthracene	25.84	278	7738	0.39	ng	94
37) Benzo(g,h,i)perylene	26.57	276	27256	1.34	ng	98

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

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