

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070115\
 Data File : BE090047.D
 Acq On : 1 Jul 2015 18:58
 Operator : TP/IZ
 Sample : G2824-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0650006-150626

Manual Integrations
 APPROVED

apatel
 7/2/2015 3:36:02 PM

Quant Time: Jul 02 06:12:53 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	15581	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	69306	5.00	ng	-0.02
12) Acenaphthene-d10	14.23	164	39582	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	89770	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	106715	5.00	ng	-0.01
32) Perylene-d12	23.44	264	99980	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	5726	1.60	ng	0.00
5) Phenol-d6	6.80	99	8430	1.68	ng	0.00
7) Nitrobenzene-d5	8.76	82	4995	0.91	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	1486	1.28	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	11635	0.98	ng	0.00
27) Terphenyl-d14	19.58	244	17726	1.00	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.42	128	6106	0.39	ng	97
11) 2-Methylnaphthalene	12.04	142	1380	0.13	ng	94
16) Acenaphthene	14.28	154	6246	0.61	ng	96
17) Fluorene	15.27	166	4551	0.33	ng	# 97
22) Phenanthrene	17.01	178	268417	11.67	ng	100
23) Anthracene	17.10	178	59464m	2.83	ng	
24) Fluoranthene	19.01	202	631672	24.59	ng	99
26) Pyrene	19.37	202	582569	22.90	ng	96
28) Benzo(a)anthracene	21.11	228	389090	14.60	ng	99
29) Chrysene	21.16	228	405485	14.65	ng	97
31) Indeno(1,2,3-cd)pyrene	25.85	276	197347	7.44	ng	97
33) Benzo(b)fluoranthene	22.74	252	492704	22.34	ng	98
34) Benzo(k)fluoranthene	22.78	252	179513m	7.29	ng	
35) Benzo(a)pyrene	23.34	252	336465	16.52	ng	98
36) Dibenzo(a,h)anthracene	25.85	278	50999	2.44	ng	98
37) Benzo(g,h,i)perylene	26.58	276	195032	9.20	ng	98

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

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