

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070115\
 Data File : BE090048.D
 Acq On : 1 Jul 2015 19:33
 Operator : TP/IZ
 Sample : G2824-11DL 4X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0660624-150626DL

Manual Integrations
 APPROVED

apatel
 7/2/2015 3:36:06 PM

Quant Time: Jul 02 06:15:02 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	15066	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	67140	5.00	ng	-0.01
12) Acenaphthene-d10	14.23	164	38257	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	86562	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	106407	5.00	ng	-0.01
32) Perylene-d12	23.44	264	101384	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	5470	1.58	ng	0.00
5) Phenol-d6	6.80	99	8040	1.66	ng	0.00
7) Nitrobenzene-d5	8.75	82	4780	0.90	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	1430	1.28	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	11274	0.98	ng	0.00
27) Terphenyl-d14	19.58	244	16914	0.95	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.42	128	1264	0.08	ng	# 86
11) 2-Methylnaphthalene	12.04	142	230	0.02	ng	# 84
16) Acenaphthene	14.28	154	1043	0.10	ng	98
17) Fluorene	15.27	166	556	0.04	ng	# 68
22) Phenanthrene	17.01	178	23038	1.04	ng	99
23) Anthracene	17.10	178	4676m	0.23	ng	
24) Fluoranthene	19.01	202	96062	3.88	ng	100
26) Pyrene	19.37	202	94413	3.72	ng	# 96
28) Benzo(a)anthracene	21.10	228	77567	2.92	ng	98
29) Chrysene	21.16	228	84106	3.05	ng	98
31) Indeno(1,2,3-cd)pyrene	25.84	276	53135	2.01	ng	97
33) Benzo(b)fluoranthene	22.73	252	118416	5.29	ng	98
34) Benzo(k)fluoranthene	22.77	252	44656m	1.79	ng	
35) Benzo(a)pyrene	23.33	252	81089	3.93	ng	98
36) Dibenzo(a,h)anthracene	25.85	278	12886	0.61	ng	95
37) Benzo(g,h,i)perylene	26.57	276	54638	2.54	ng	97

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

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