

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080715\
 Data File : BE090396.D
 Acq On : 7 Aug 2015 14:14
 Operator : TP/UM
 Sample : PB84854BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB84854BS

Manual Integrations
 APPROVED

MMDadoda
 8/10/2015 7:10:59 PM

Quant Time: Aug 07 23:17:47 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 06 12:28:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	18223	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	81097	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	45494	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	104732	5.00	ng	0.00
25) Chrysene-d12	21.09	240	135680	5.00	ng	0.00
32) Perylene-d12	23.40	264	109431	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	25675	9.39	ng	0.00
5) Phenol-d6	6.76	99	45162	7.63	ng	-0.01
7) Nitrobenzene-d5	8.72	82	31382	4.76	ng	-0.01
13) 2,4,6-Tribromophenol	15.69	330	9689	7.28	ng	-0.02
14) 2-Fluorobiphenyl	12.82	172	72850	5.82	ng	0.00
27) Terphenyl-d14	19.56	244	119674	5.99	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	11234	5.24	ng	99
3) n-Nitrosodimethylamine	3.49	42	14501	5.14	ng	99
8) Nitrobenzene	8.76	77	33409	4.74	ng	98
9) Naphthalene	10.38	128	89972	5.02	ng	98
10) Hexachlorobutadiene	10.68	225	15341	5.68	ng	100
11) 2-Methylnaphthalene	12.00	142	58014	5.59	ng	98
15) Acenaphthylene	13.91	152	414691	5.63	ng	100
16) Acenaphthene	14.26	154	62101	5.42	ng	93
17) Fluorene	15.26	166	85040	5.72	ng	98
19) 4-Bromophenyl-phenylether	16.14	248	22605	5.55	ng	91
20) Hexachlorobenzene	16.27	284	108532	5.16	ng	99
21) Pentachlorophenol	16.60	266	14673	8.46	ng	90
22) Phenanthrene	16.98	178	147645	5.63	ng	100
23) Anthracene	17.07	178	139017	6.46	ng	100
24) Fluoranthene	18.98	202	162117	6.29	ng	100
26) Pyrene	19.34	202	180920	6.15	ng	99
28) Benzo(a)anthracene	21.08	228	174316	5.80	ng	100
29) Chrysene	21.14	228	191134	5.26	ng	100
30) Bis(2-ethylhexyl)phthalate	21.03	149	45072	4.37	ng	99
31) Indeno(1,2,3-cd)pyrene	25.79	276	144099	4.42	ng	95
33) Benzo(b)fluoranthene	22.70	252	146142	5.87	ng	98
34) Benzo(k)fluoranthene	22.75	252	175174m	5.75	ng	
35) Benzo(a)pyrene	23.30	252	129503	5.51	ng	100
36) Dibenzo(a,h)anthracene	25.80	278	115675	5.04	ng	97
37) Benzo(g,h,i)perylene	26.52	276	127704	6.32	ng	98

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

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