

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080715\
 Data File : BE090399.D
 Acq On : 7 Aug 2015 16:05
 Operator : TP/UM
 Sample : PB84826BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB84826BS

Manual Integrations
 APPROVED

MMDadoda
 8/10/2015 7:11:13 PM

Quant Time: Aug 07 23:30:08 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	20379	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	94417	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	54893	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	126144	5.00	ng	0.00
25) Chrysene-d12	21.10	240	164946	5.00	ng	0.00
32) Perylene-d12	23.40	264	136416	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	23372	7.64	ng	0.00
5) Phenol-d6	6.77	99	41241	6.27	ng	0.00
7) Nitrobenzene-d5	8.72	82	28671	3.78	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	8464	5.81	ng	-0.02
14) 2-Fluorobiphenyl	12.82	172	66853	4.43	ng	0.00
27) Terphenyl-d14	19.56	244	111649	4.59	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	10695	4.44	ng	97
3) n-Nitrosodimethylamine	3.49	42	13017	4.13	ng	# 93
8) Nitrobenzene	8.76	77	30443	3.76	ng	98
9) Naphthalene	10.39	128	82313	3.95	ng	98
10) Hexachlorobutadiene	10.68	225	13966	4.42	ng	100
11) 2-Methylnaphthalene	12.01	142	52651	4.35	ng	97
15) Acenaphthylene	13.91	152	374027	4.21	ng	100
16) Acenaphthene	14.26	154	56763	4.11	ng	93
17) Fluorene	15.26	166	78046	4.35	ng	98
19) 4-Bromophenyl-phenylether	16.14	248	20832	4.25	ng	92
20) Hexachlorobenzene	16.27	284	98541	3.89	ng	98
21) Pentachlorophenol	16.60	266	12673	6.91	ng	90
22) Phenanthrene	16.98	178	134637	4.26	ng	100
23) Anthracene	17.07	178	126785	4.89	ng	100
24) Fluoranthene	18.98	202	149307	4.81	ng	100
26) Pyrene	19.34	202	165403	4.63	ng	99
28) Benzo(a)anthracene	21.08	228	161976	4.43	ng	100
29) Chrysene	21.13	228	178299	4.04	ng	99
30) Bis(2-ethylhexyl)phthalate	21.03	149	40056	3.46	ng	99
31) Indeno(1,2,3-cd)pyrene	25.79	276	134847	3.46	ng	95
33) Benzo(b)fluoranthene	22.70	252	131760	4.30	ng	98
34) Benzo(k)fluoranthene	22.74	252	166298m	4.38	ng	
35) Benzo(a)pyrene	23.30	252	120190	4.16	ng	100
36) Dibenzo(a,h)anthracene	25.80	278	107203	3.82	ng	98
37) Benzo(g,h,i)perylene	26.51	276	117948	4.68	ng	98

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

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