

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080715\
 Data File : BE090400.D
 Acq On : 7 Aug 2015 16:40
 Operator : TP/UM
 Sample : PB84826BSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB84826BSD

Manual Integrations
 APPROVED

MMDadoda
 8/10/2015 7:11:20 PM

Quant Time: Aug 07 23:53:49 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	22856	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	107073	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	61862	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	143379	5.00	ng	0.00
25) Chrysene-d12	21.10	240	181522	5.00	ng	0.00
32) Perylene-d12	23.40	264	151313	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	27415	7.99	ng	0.00
5) Phenol-d6	6.76	99	48237	6.53	ng	-0.01
7) Nitrobenzene-d5	8.72	82	33312	3.87	ng	-0.01
13) 2,4,6-Tribromophenol	15.69	330	9935	5.98	ng	-0.02
14) 2-Fluorobiphenyl	12.82	172	75255	4.42	ng	0.00
27) Terphenyl-d14	19.55	244	124807	4.67	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	11349	4.19	ng	99
3) n-Nitrosodimethylamine	3.49	42	14805	4.19	ng	# 92
8) Nitrobenzene	8.77	77	35037	3.81	ng	97
9) Naphthalene	10.38	128	92741	3.92	ng	99
10) Hexachlorobutadiene	10.69	225	15493	4.32	ng	100
11) 2-Methylnaphthalene	12.00	142	60169	4.39	ng	99
15) Acenaphthylene	13.91	152	424638	4.24	ng	100
16) Acenaphthene	14.26	154	63798	4.10	ng	92
17) Fluorene	15.26	166	87264	4.31	ng	97
19) 4-Bromophenyl-phenylether	16.14	248	24427	4.38	ng	98
20) Hexachlorobenzene	16.27	284	111087	3.86	ng	99
21) Pentachlorophenol	16.60	266	15364	7.19	ng	91
22) Phenanthrene	16.98	178	152016	4.24	ng	99
23) Anthracene	17.07	178	145077	4.92	ng	100
24) Fluoranthene	18.98	202	167434	4.74	ng	100
26) Pyrene	19.34	202	185470	4.71	ng	99
28) Benzo(a)anthracene	21.08	228	181737	4.52	ng	99
29) Chrysene	21.14	228	198725	4.09	ng	99
30) Bis(2-ethylhexyl)phthalate	21.03	149	47002	3.63	ng	99
31) Indeno(1,2,3-cd)pyrene	25.79	276	150520	3.51	ng	95
33) Benzo(b)fluoranthene	22.70	252	146439	4.31	ng	98
34) Benzo(k)fluoranthene	22.75	252	193186m	4.58	ng	
35) Benzo(a)pyrene	23.30	252	133862	4.18	ng	100
36) Dibenzo(a,h)anthracene	25.80	278	120058	3.86	ng	98
37) Benzo(g,h,i)perylene	26.51	276	132090	4.73	ng	98

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

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