

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
 Data File : BE090328.D
 Acq On : 4 Aug 2015 2:38
 Operator : TP/UM
 Sample : PB84793BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB84793BSD

Manual Integrations
 APPROVED

MMDadoda
 8/4/2015 3:27:14 PM

Quant Time: Aug 04 07:44:19 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 04 02:31:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	13455	5.00	ng	0.00
6) Naphthalene-d8	10.35	136	59126	5.00	ng	0.00
12) Acenaphthene-d10	14.21	164	30529	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	66824	5.00	ng	0.00
25) Chrysene-d12	21.11	240	61845	5.00	ng	0.00
32) Perylene-d12	23.42	264	50947	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	11086	4.31	ng	0.00
5) Phenol-d6	6.78	99	14448	4.57	ng	0.00
7) Nitrobenzene-d5	8.73	82	9209	2.64	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	2126	4.30	ng	-0.02
14) 2-Fluorobiphenyl	12.83	172	22324	2.52	ng	0.00
27) Terphenyl-d14	19.57	244	27354	2.36	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	4072	2.49	ng	93
3) n-Nitrosodimethylamine	3.50	42	5548	2.44	ng	# 96
8) Nitrobenzene	8.78	77	9484	2.63	ng	96
9) Naphthalene	10.40	128	30211	2.38	ng	97
10) Hexachlorobutadiene	10.69	225	3932	2.31	ng	99
11) 2-Methylnaphthalene	12.01	142	20013	2.55	ng	98
15) Acenaphthylene	13.92	152	128950	2.42	ng	99
16) Acenaphthene	14.27	154	18829	2.44	ng	96
17) Fluorene	15.26	166	24129	2.58	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	6118	2.44	ng	97
20) Hexachlorobenzene	16.27	284	22482	2.37	ng	97
21) Pentachlorophenol	16.61	266	3202	4.92	ng	# 77
22) Phenanthrene	17.00	178	35845	2.36	ng	99
23) Anthracene	17.08	178	34765	2.56	ng	98
24) Fluoranthene	18.99	202	38110	2.49	ng	100
26) Pyrene	19.35	202	40439	2.42	ng	99
28) Benzo(a)anthracene	21.09	228	30846	2.62	ng	97
29) Chrysene	21.14	228	35847	2.53	ng	99
30) Bis(2-ethylhexyl)phthalate	21.04	149	11571	2.60	ng	98
31) Indeno(1,2,3-cd)pyrene	25.82	276	19901	2.70	ng	# 82
33) Benzo(b)fluoranthene	22.71	252	20888	2.32	ng	# 91
34) Benzo(k)fluoranthene	22.76	252	36476m	2.64	ng	
35) Benzo(a)pyrene	23.32	252	20782	2.45	ng	# 87
36) Dibenzo(a,h)anthracene	25.84	278	13987	2.73	ng	# 72
37) Benzo(g,h,i)perylene	26.56	276	21775	2.43	ng	# 87

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

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