

Data Path : Z:\HPCHEM1\BNA_E\Data\Be072216\
 Data File : BE092007.D
 Acq On : 22 Jul 2016 15:29
 Operator : UM/SJ
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICSVBE072216

Quant Time: Jul 22 16:31:32 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 22 15:39:27 2016
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
2	1,4-Dioxane	0.676	0.731	-8.1	96	-0.02
3	n-Nitrosodimethylamine	0.753	0.786	-4.4	108	-0.02
4 S	2-Fluorophenol	0.969	1.034	-6.7	110	0.00
5 S	Phenol-d6	1.312	1.381	-5.3	108	-0.02
6	bis(2-Chloroethyl)ether	1.436	1.475	-2.7	105	-0.02
7	n-Nitroso-di-n-propylamine	1.226	1.181	3.7	100	0.00
8 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
9 S	Nitrobenzene-d5	0.301	0.307	-2.0	101	-0.02
10	Nitrobenzene	0.341	0.327	4.1	100	-0.02
11	bis(2-Chloroethoxy)methane	0.377	0.370	1.9	101	-0.03
12	Naphthalene	1.136	1.130	0.5	92	0.00
13	Hexachlorobutadiene	0.163	0.164	-0.6	92	0.00
14	2-Methylnaphthalene	0.712	0.710	0.3	95	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
16 S	2,4,6-Tribromophenol	0.122	0.123	-0.8	107	0.00
17 S	2-Fluorobiphenyl	1.315	1.477	-12.3	95	0.00
18	Acenaphthylene	7.691	8.751	-13.8	113	0.00
19	2,6-Dinitrotoluene	0.926	0.968	-4.5	125	0.00
20	Acenaphthene	1.304	1.265	3.0	79	0.00
21	2,4-Dinitrotoluene	0.912	0.790	13.4	105	0.00
22	Fluorene	1.556	1.756	-12.9	99	0.00
23	4-Chlorophenyl-phenylether	0.772	0.901	-16.7	98	0.00
24 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
25	4-Bromophenyl-phenylether	0.208	0.210	-1.0	100	0.00
26	Hexachlorobenzene	0.215	0.218	-1.4	97	0.00
27	Pentachlorophenol	0.053	0.036	32.1#	115	0.00
28	Phenanthrene	1.292	1.322	-2.3	99	-0.01
29	Anthracene	1.171	1.183	-1.0	104	-0.01
30	Fluoranthene	5.165	4.968	3.8	100	0.00
31 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
32	Benzidine	0.156	0.178	-14.1	125	0.00
33	Pyrene	3.628	3.700	-2.0	95	0.00
34 S	Terphenyl-d14	0.502	0.566	-12.7	102	0.00
35	Benzo(a)anthracene	1.127	1.239	-9.9	107	0.00
36	3,3'-Dichlorobenzidine	0.169	0.165	2.4	112	0.00
37	Chrysene	1.372	1.572	-14.6	100	0.00
38	Bis(2-ethylhexyl)phthalate	0.811	0.915	-12.8	119	0.00
39	Indeno(1,2,3-cd)pyrene	3.769	3.723	1.2	87	0.00
40 I	Perylene-d12	1.000	1.000	0.0	93	0.00
41	Benzo(b)fluoranthene	1.312	1.260	4.0	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	1.337	1.305	2.4	90	0.00
43 C	Benzo(a)pyrene	1.221	1.139	6.7	90	0.00
44	Dibenzo(a,h)anthracene	1.089	1.008	7.4	88	0.00
45	Benzo(g,h,i)perylene	4.463	4.292	3.8	92	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0