

Data Path : Z:\HPCHEM1\BNA_E\Data\BE061616\
 Data File : BE091940.D
 Acq On : 16 Jun 2016 14:27
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 16 18:20:21 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 15 12:00:38 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	81	0.00
2	1,4-Dioxane	0.705	0.692	1.8	77	0.00
3	n-Nitrosodimethylamine	0.802	0.689	14.1	69	0.04
4 S	2-Fluorophenol	0.977	0.990	-1.3	83	0.00
5 S	Phenol-d6	1.267	1.263	0.3	84	0.02
6	bis(2-Chloroethyl)ether	1.431	1.257	12.2	71	0.02
7	n-Nitroso-di-n-propylamine	1.137	1.078	5.2	77	0.02
8 I	Naphthalene-d8	1.000	1.000	0.0	84	0.03
9 S	Nitrobenzene-d5	0.345	0.334	3.2	81	0.02
10	Nitrobenzene	0.343	0.319	7.0	77	0.02
11	bis(2-Chloroethoxy)methane	0.438	0.447	-2.1	80	0.00
12	Naphthalene	1.092	1.070	2.0	77	0.00
13	Hexachlorobutadiene	0.177	0.168	5.1	75	0.00
14	2-Methylnaphthalene	0.741	0.720	2.8	79	0.01
15 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
16 S	2,4,6-Tribromophenol	0.102	0.097	4.9	90	0.00
17 S	2-Fluorobiphenyl	1.269	1.188	6.4	78	0.00
18	Acenaphthylene	5.075	4.518	11.0	80	0.00
19	2,6-Dinitrotoluene	0.811	0.775	4.4	121	0.00
20	Acenaphthene	1.398	1.250	10.6	80	0.00
21	2,4-Dinitrotoluene	0.758	0.616	18.7	78	0.03
22	Fluorene	1.391	1.261	9.3	81	0.02
23	4-Chlorophenyl-phenylether	0.685	0.635	7.3	79	0.00
24 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
25	4-Bromophenyl-phenylether	0.193	0.180	6.7	80	0.02
26	Hexachlorobenzene	0.198	0.186	6.1	78	0.00
27	Pentachlorophenol	0.054	0.042	22.2	85	0.02
28	Phenanthrene	1.250	1.216	2.7	81	0.00
29	Anthracene	1.106	1.043	5.7	83	0.00
30	Fluoranthene	5.354	4.880	8.9	78	0.00
31 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
32	Benzidine	0.170	0.136	20.0	98	0.00
33	Pyrene	3.401	3.065	9.9	80	0.00
34 S	Terphenyl-d14	0.612	0.546	10.8	75	0.00
35	Benzo(a)anthracene	0.786	0.944	-20.1	107	0.00
36	3,3'-Dichlorobenzidine	0.127	0.126	0.8	103	0.03
37	Chrysene	1.147	1.271	-10.8	87	0.00
38	Bis(2-ethylhexyl)phthalate	0.580	0.688	-18.6	119	-0.03
39	Indeno(1,2,3-cd)pyrene	3.925	3.550	9.6	80	0.00
40 I	Perylene-d12	1.000	1.000	0.0	88	-0.01
41	Benzo(b)fluoranthene	1.284	1.155	10.0	76	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	1.175	1.191	-1.4	89	-0.01
43 C	Benzo(a)pyrene	1.122	1.083	3.5	85	0.00
44	Dibenzo(a,h)anthracene	1.092	1.002	8.2	80	-0.02
45	Benzo(g,h,i)perylene	4.507	4.150	7.9	80	-0.02

(#) = Out of Range

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