

Data Path : Z:\HPCHEM1\BNA_E\Data\BE030515\
 Data File : BE089750.D
 Acq On : 5 Mar 2015 19:27
 Operator : TP/JJ
 Sample : SST0.409
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 06 09:46:08 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE030315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 09:36:30 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	118	0.00
2 SURR	1,4-Dioxane-d8	0.526	0.594	-12.9	132	0.00
3	1,4-Dioxane	0.609	0.682	-12.0	138	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	142	0.00
5	Naphthalene	0.927	0.869	6.3	144	0.00
6 SURR	2-Methylnaphthalene-d10	0.428	0.438	-2.3	161#	0.00
7	2-Methylnaphthalene	0.539	0.546	-1.3	160#	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
9	Acenaphthylene	5.722	7.367	-28.7#	168#	0.00
10 C	Acenaphthene	4.229	4.256	-0.6	128	0.00
11	Fluorene	1.124	1.166	-3.7	132	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
13	Pentachlorophenol	0.016	0.014	12.5	108	-0.01
14	Phenanthrene	4.027	3.791	5.9	128	0.00
15	Anthracene	3.342	3.207	4.0	131	0.00
16 SURR	Fluoranthene-d10	0.664	0.619	6.8	122	0.00
17 C	Fluoranthene	3.748	3.507	6.4	122	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
19	Pyrene	5.239	5.584	-6.6	120	0.00
20	Benzo(a)anthracene	0.555	0.455	18.0	100	0.00
21	Chrysene	1.167	1.183	-1.4	109	0.00
22 I	Perylene-d12	1.000	1.000	0.0	97	0.00
23	Benzo(b)fluoranthene	0.407	0.269	33.9#	78	0.00
24	Benzo(k)fluoranthene	1.303	1.212	7.0	92	0.00
25 C	Benzo(a)pyrene	0.538	0.411	23.6#	86	0.00
26	Indeno(1,2,3-cd)pyrene	1.943	1.488	23.4#	107	0.00
27	Dibenzo(a,h)anthracene	0.350	0.268	23.4#	92	0.00
28	Benzo(g,h,i)perylene	2.660	2.852	-7.2	120	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1