

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020719\
 Data File : BE098717.D
 Acq On : 7 Feb 2019 9:19
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 07 10:31:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 14:44:44 2019
 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	115	0.01
2	1,4-Dioxane	0.739	0.667	9.7	110	0.00
3	n-Nitrosodimethylamine	0.877	0.815	7.1	104	0.01
4 S	2-Fluorophenol	1.182	1.080	8.6	104	0.01
5 S	Phenol-d6	1.737	1.543	11.2	107	0.01
6	bis(2-Chloroethyl)ether	1.183	1.007	14.9	107	0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.01
8 S	Nitrobenzene-d5	0.389	0.363	6.7	107	0.01
9	Naphthalene	4.584	4.555	0.6	118	0.01
10	Hexachlorobutadiene	0.307	0.307	0.0	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.765	0.747	2.4	113	0.00
12	2-Methylnaphthalene	0.761	0.739	2.9	114	0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.02
14 S	2,4,6-Tribromophenol	0.177	0.154	13.0	103	0.00
15 S	2-Fluorobiphenyl	1.714	1.602	6.5	114	0.00
16	Acenaphthylene	2.052	1.953	4.8	117	0.00
17	Acenaphthene	1.212	1.185	2.2	116	0.00
18	Fluorene	1.656	1.571	5.1	116	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
20	4-Bromophenyl-phenylether	0.236	0.221	6.4	112	0.00
21	Hexachlorobenzene	0.278	0.271	2.5	114	0.00
22	Pentachlorophenol	0.071	0.088	-23.9	158#	0.00
23	Phenanthrene	1.101	1.078	2.1	116	0.00
24	Anthracene	0.919	0.841	8.5	111	0.00
25 SURR	Fluoranthene-d10	5.713	5.501	3.7	114	0.00
26	Fluoranthene	1.417	1.380	2.6	116	0.00
27 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
28	Pyrene	1.274	1.272	0.2	115	0.00
29 S	Terphenyl-d14	0.998	0.955	4.3	109	0.00
30	Benzo(a)anthracene	1.207	1.102	8.7	110	0.00
31	Chrysene	1.308	1.255	4.1	111	0.00
32	Bis(2-ethylhexyl)phthalate	2.238	1.918	14.3	101	0.00
33	Indeno(1,2,3-cd)pyrene	1.370	1.196	12.7	107	0.00
34 I	Perylene-d12	1.000	1.000	0.0	116	0.00
35	Benzo(b)fluoranthene	1.294	1.239	4.3	112	0.00
36	Benzo(k)fluoranthene	1.383	1.337	3.3	116	0.00
37 C	Benzo(a)pyrene	1.237	1.177	4.9	115	0.00
38	Dibenzo(a,h)anthracene	1.146	0.938	18.2	104	0.00
39	Benzo(g,h,i)perylene	1.258	1.121	10.9	108	0.00

(#) = Out of Range

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