

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE021319\
 Data File : BE098727.D
 Acq On : 13 Feb 2019 14:56
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 14 04:05:40 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	119	0.00
2	1,4-Dioxane	0.739	0.772	-4.5	132	0.00
3	n-Nitrosodimethylamine	0.877	0.805	8.2	106	0.00
4 S	2-Fluorophenol	1.182	1.074	9.1	107	0.00
5 S	Phenol-d6	1.737	1.570	9.6	113	0.00
6	bis(2-Chloroethyl)ether	1.183	1.193	-0.8	132	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
8 S	Nitrobenzene-d5	0.389	0.383	1.5	118	0.00
9	Naphthalene	4.584	4.508	1.7	121	0.00
10	Hexachlorobutadiene	0.307	0.306	0.3	121	0.00
11 SURR	2-Methylnaphthalene-d10	0.765	0.733	4.2	115	0.00
12	2-Methylnaphthalene	0.761	0.705	7.4	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.177	0.140	20.9	93	0.00
15 S	2-Fluorobiphenyl	1.714	1.675	2.3	120	0.00
16	Acenaphthylene	2.052	1.913	6.8	114	0.00
17	Acenaphthene	1.212	1.190	1.8	116	0.00
18	Fluorene	1.656	1.548	6.5	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
20	4-Bromophenyl-phenylether	0.236	0.214	9.3	108	0.00
21	Hexachlorobenzene	0.278	0.272	2.2	114	0.00
22	Pentachlorophenol	0.071	0.079	-11.3	141	0.00
23	Phenanthrene	1.101	1.075	2.4	116	0.00
24	Anthracene	0.919	0.827	10.0	109	0.00
25 SURR	Fluoranthene-d10	5.713	5.625	1.5	117	0.00
26	Fluoranthene	1.417	1.410	0.5	118	0.00
27 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
28	Pyrene	1.274	1.321	-3.7	120	0.00
29 S	Terphenyl-d14	0.998	0.977	2.1	111	0.00
30	Benzo(a)anthracene	1.207	1.151	4.6	115	0.01
31	Chrysene	1.308	1.272	2.8	113	0.00
32	Bis(2-ethylhexyl)phthalate	2.238	2.166	3.2	114	0.00
33	Indeno(1,2,3-cd)pyrene	1.370	1.059	22.7	94	0.00
34 I	Perylene-d12	1.000	1.000	0.0	116	0.00
35	Benzo(b)fluoranthene	1.294	1.234	4.6	112	0.00
36	Benzo(k)fluoranthene	1.383	1.348	2.5	117	0.00
37 C	Benzo(a)pyrene	1.237	1.144	7.5	112	0.00
38	Dibenzo(a,h)anthracene	1.146	0.740	35.4#	82	0.00
39	Benzo(g,h,i)perylene	1.258	1.034	17.8	100	0.00

(#) = Out of Range

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