

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
 Data File : BN015555.D
 Acq On : 14 Jul 2021 09:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 14 11:20:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 11:20:16 2021
 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	73	0.00
2	1,4-Dioxane	0.188	0.175	6.9	70	0.00
3	n-Nitrosodimethylamine	0.352	0.314	10.8	69	0.00
4 S	2-Fluorophenol	1.019	1.154	-13.2	86	0.00
5 S	Phenol-d6	1.284	1.406	-9.5	83	0.00
6	bis(2-Chloroethyl)ether	1.263	1.240	1.8	70	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
8 S	Nitrobenzene-d5	0.224	0.272	-21.4	112	0.00
9	Naphthalene	1.148	1.108	3.5	74	0.00
10	Hexachlorobutadiene	0.216	0.205	5.1	73	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.642	3.2	77	0.00
12	2-Methylnaphthalene	0.736	0.744	-1.1	77	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
14 S	2,4,6-Tribromophenol	0.107	0.144	-34.6#	164#	0.00
15 S	2-Fluorobiphenyl	1.625	1.520	6.5	79	0.00
16	Acenaphthylene	1.772	1.728	2.5	91	0.00
17	Acenaphthene	1.242	1.184	4.7	83	0.00
18	Fluorene	1.513	1.446	4.4	82	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.013	-62.5#	360#	0.00
21	4-Bromophenyl-phenylether	0.254	0.242	4.7	84	0.00
22	Hexachlorobenzene	0.288	0.277	3.8	82	0.00
23	Atrazine	0.147	0.153	-4.1	120	0.00
24	Pentachlorophenol	0.043	0.071	-65.1#	312#	0.00
25	Phenanthrene	1.288	1.237	4.0	82	0.00
26	Anthracene	1.104	1.032	6.5	85	0.00
27 SURR	Fluoranthene-d10	1.181	1.063	10.0	82	0.00
28	Fluoranthene	1.385	1.315	5.1	81	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
30	Pyrene	1.522	1.756	-15.4	81	0.00
31 S	Terphenyl-d14	0.936	1.073	-14.6	80	0.00
32	Benzo(a)anthracene	1.372	1.305	4.9	69	0.00
33	Chrysene	1.495	1.440	3.7	66	0.00
34	Bis(2-ethylhexyl)phthalate	0.451	0.577	-27.9#	142	0.00
35 I	Perylene-d12	1.000	1.000	0.0	44#	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	0.796	44.5#	25#	0.00
37	Benzo(b)fluoranthene	1.568	1.761	-12.3	50#	0.00
38	Benzo(k)fluoranthene	1.674	1.765	-5.4	46#	0.00
39 C	Benzo(a)pyrene	1.434	1.244	13.2	39#	0.00
40	Dibenzo(a,h)anthracene	1.124	0.633	43.7#	26#	0.00
41	Benzo(g,h,i)perylene	1.241	0.652	47.5#	24#	0.00

(#) = Out of Range

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