

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040822\
 Data File : BN019403.D
 Acq On : 09 Apr 2022 00:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 11 04:12:08 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 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	109	0.00
2	1,4-Dioxane	0.478	0.498	-4.2	101	0.00
3	n-Nitrosodimethylamine	0.633	0.579	8.5	84	0.00
4 S	2-Fluorophenol	1.071	1.140	-6.4	97	0.00
5 S	Phenol-d6	1.289	1.215	5.7	91	0.00
6	bis(2-Chloroethyl)ether	1.297	1.147	11.6	82	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
8 S	Nitrobenzene-d5	0.363	0.301	17.1	83	0.00
9	Naphthalene	1.181	1.141	3.4	92	0.00
10	Hexachlorobutadiene	0.257	0.263	-2.3	95	-0.01
11 SURR	2-Methylnaphthalene-d10	0.702	0.658	6.3	90	0.00
12	2-Methylnaphthalene	0.819	0.751	8.3	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.243	0.204	16.0	79	0.01
15 S	2-Fluorobiphenyl	1.663	1.498	9.9	83	0.00
16	Acenaphthylene	1.985	1.816	8.5	87	0.00
17	Acenaphthene	1.320	1.262	4.4	90	0.00
18	Fluorene	1.743	1.605	7.9	85	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.028	61.6#	39#	0.01
21	4-Bromophenyl-phenylether	0.269	0.234	13.0	79	-0.01
22	Hexachlorobenzene	0.315	0.309	1.9	88	-0.01
23	Atrazine	0.222	0.179	19.4	72	0.00
24	Pentachlorophenol	0.123	0.089	27.6#	65	0.00
25	Phenanthrene	1.342	1.234	8.0	84	0.00
26	Anthracene	1.180	1.044	11.5	82	0.00
27 SURR	Fluoranthene-d10	1.288	1.309	-1.6	91	0.00
28	Fluoranthene	1.592	1.594	-0.1	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.861	1.789	3.9	91	0.00
31 S	Terphenyl-d14	0.869	0.807	7.1	90	0.00
32	Benzo(a)anthracene	1.478	1.353	8.5	92	0.00
33	Chrysene	1.642	1.526	7.1	89	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	1.080	1.8	96	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	1.674	1.370	18.2	71	0.00
37	Benzo(b)fluoranthene	1.567	1.372	12.4	82	0.00
38	Benzo(k)fluoranthene	1.638	1.458	11.0	81	0.00
39 C	Benzo(a)pyrene	1.408	1.292	8.2	83	0.00
40	Dibenzo(a,h)anthracene	1.295	1.058	18.3	69	0.00
41	Benzo(g,h,i)perylene	1.552	1.334	14.0	77	0.00

(#) = Out of Range

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

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