

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032323\
 Data File : BN024522.D
 Acq On : 23 Mar 2023 23:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 03:07:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 24 03:05:57 2023
 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	141	0.00
2	1,4-Dioxane	0.435	0.420	3.4	130	0.00
3	n-Nitrosodimethylamine	0.638	0.632	0.9	137	0.00
4 S	2-Fluorophenol	0.886	0.934	-5.4	148	0.00
5 S	Phenol-d6	1.138	1.137	0.1	144	0.00
6	bis(2-Chloroethyl)ether	1.129	1.127	0.2	136	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	144	0.00
8 S	Nitrobenzene-d5	0.267	0.307	-15.0	175#	0.00
9	Naphthalene	1.017	1.015	0.2	145	0.00
10	Hexachlorobutadiene	0.193	0.200	-3.6	148	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.490	0.4	147	0.00
12	2-Methylnaphthalene	0.687	0.670	2.5	144	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	140	0.00
14 S	2,4,6-Tribromophenol	0.204	0.160	21.6	120	0.00
15 S	2-Fluorobiphenyl	1.511	1.509	0.1	141	0.00
16	Acenaphthylene	1.897	1.713	9.7	132	0.00
17	Acenaphthene	1.208	1.137	5.9	134	0.00
18	Fluorene	1.443	1.365	5.4	136	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	135	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.023	56.6#	73	0.00
21	4-Bromophenyl-phenylether	0.238	0.227	4.6	133	0.00
22	Hexachlorobenzene	0.292	0.278	4.8	132	0.00
23	Atrazine	0.151	0.138	8.6	139	0.00
24	Pentachlorophenol	0.136	0.094	30.9#	109	0.00
25	Phenanthrene	1.185	1.121	5.4	131	0.00
26	Anthracene	1.094	0.966	11.7	127	0.00
27 SURR	Fluoranthene-d10	0.848	0.810	4.5	134	0.00
28	Fluoranthene	1.297	1.199	7.6	130	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
30	Pyrene	1.621	1.779	-9.7	131	0.00
31 S	Terphenyl-d14	0.674	0.698	-3.6	124	0.00
32	Benzo(a)anthracene	1.336	1.245	6.8	117	0.00
33	Chrysene	1.425	1.387	2.7	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.678	-7.8	141	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.416	5.5	113	0.00
37	Benzo(b)fluoranthene	1.556	1.540	1.0	120	0.00
38	Benzo(k)fluoranthene	1.605	1.488	7.3	112	0.00
39 C	Benzo(a)pyrene	1.427	1.372	3.9	117	0.00
40	Dibenzo(a,h)anthracene	1.161	1.083	6.7	113	0.00
41	Benzo(g,h,i)perylene	1.354	1.287	4.9	114	0.00

(#) = Out of Range

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

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