

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027250.D
 Acq On : 29 Aug 2023 21:43
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 30 01:24:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 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	109	0.00
2	1,4-Dioxane	0.488	0.536	-9.8	112	0.00
3	n-Nitrosodimethylamine	0.518	0.542	-4.6	116	0.00
4 S	2-Fluorophenol	1.043	0.999	4.2	107	0.00
5 S	Phenol-d6	1.268	1.255	1.0	110	0.00
6	bis(2-Chloroethyl)ether	1.226	1.238	-1.0	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.292	0.307	-5.1	113	0.00
9	Naphthalene	1.091	1.084	0.6	112	0.00
10	Hexachlorobutadiene	0.203	0.214	-5.4	110	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.602	-2.6	111	0.00
12	2-Methylnaphthalene	0.776	0.810	-4.4	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.148	0.132	10.8	109	0.00
15 S	2-Fluorobiphenyl	1.521	1.509	0.8	111	0.00
16	Acenaphthylene	1.821	1.733	4.8	109	0.00
17	Acenaphthene	1.215	1.212	0.2	110	0.00
18	Fluorene	1.620	1.641	-1.3	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	124	0.00
21	4-Bromophenyl-phenylether	0.211	0.200	5.2	109	0.00
22	Hexachlorobenzene	0.250	0.251	-0.4	113	0.00
23	Atrazine	0.158	0.144	8.9	108	0.00
24	Pentachlorophenol	0.096	0.083	13.5	107	-0.01
25	Phenanthrene	1.176	1.170	0.5	113	0.00
26	Anthracene	0.999	0.928	7.1	110	0.00
27 SURR	Fluoranthene-d10	0.994	0.947	4.7	107	0.00
28	Fluoranthene	1.384	1.329	4.0	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.590	1.632	-2.6	107	0.00
31 S	Terphenyl-d14	0.804	0.761	5.3	105	0.00
32	Benzo(a)anthracene	1.371	1.310	4.4	104	0.00
33	Chrysene	1.507	1.550	-2.9	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.589	11.0	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.493	8.1	105	0.00
37	Benzo(b)fluoranthene	1.548	1.570	-1.4	109	0.00
38	Benzo(k)fluoranthene	1.591	1.525	4.1	105	0.00
39 C	Benzo(a)pyrene	1.447	1.401	3.2	104	0.00
40	Dibenzo(a,h)anthracene	1.273	1.176	7.6	105	0.00
41	Benzo(g,h,i)perylene	1.476	1.372	7.0	102	0.00

(#) = Out of Range

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

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