

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020823\
 Data File : BN023989.D
 Acq On : 08 Feb 2023 14:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 08 17:19:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 02:37:27 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	80	0.00
2	1,4-Dioxane	0.379	0.404	-6.6	88	0.00
3	n-Nitrosodimethylamine	0.425	0.403	5.2	84	0.00
4 S	2-Fluorophenol	0.831	0.815	1.9	83	0.00
5 S	Phenol-d6	0.980	0.949	3.2	84	0.00
6	bis(2-Chloroethyl)ether	0.979	1.031	-5.3	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	80	-0.01
8 S	Nitrobenzene-d5	0.321	0.312	2.8	90	0.00
9	Naphthalene	0.998	1.004	-0.6	89	0.00
10	Hexachlorobutadiene	0.262	0.266	-1.5	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.533	4.1	86	0.00
12	2-Methylnaphthalene	0.664	0.659	0.8	88	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
14 S	2,4,6-Tribromophenol	0.206	0.176	14.6	74	0.00
15 S	2-Fluorobiphenyl	1.582	1.609	-1.7	85	0.00
16	Acenaphthylene	1.558	1.420	8.9	81	0.00
17	Acenaphthene	1.060	1.059	0.1	84	0.00
18	Fluorene	1.438	1.442	-0.3	82	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.051	21.5	73	0.00
21	4-Bromophenyl-phenylether	0.260	0.242	6.9	80	0.00
22	Hexachlorobenzene	0.313	0.305	2.6	82	0.00
23	Atrazine	0.170	0.143	15.9	72	0.00
24	Pentachlorophenol	0.111	0.089	19.8	73	0.00
25	Phenanthrene	1.104	1.064	3.6	79	0.00
26	Anthracene	0.908	0.846	6.8	79	0.00
27 SURR	Fluoranthene-d10	0.971	0.956	1.5	77	0.00
28	Fluoranthene	1.265	1.244	1.7	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	63	0.00
30	Pyrene	1.387	1.401	-1.0	77	0.00
31 S	Terphenyl-d14	0.746	0.747	-0.1	75	0.00
32	Benzo(a)anthracene	1.280	1.176	8.1	67	0.00
33	Chrysene	1.381	1.401	-1.4	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.507	13.3	65	0.00
35 I	Perylene-d12	1.000	1.000	0.0	57	0.01
36	Indeno(1,2,3-cd)pyrene	1.818	1.643	9.6	63	0.03
37	Benzo(b)fluoranthene	1.619	1.649	-1.9	69	0.00
38	Benzo(k)fluoranthene	1.600	1.615	-0.9	67	0.00
39 C	Benzo(a)pyrene	1.228	1.138	7.3	63	0.01
40	Dibenzo(a,h)anthracene	1.455	1.311	9.9	63	0.03
41	Benzo(g,h,i)perylene	1.543	1.463	5.2	66	0.05

(#) = Out of Range

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

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