

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022323\
 Data File : BN024091.D
 Acq On : 22 Feb 2023 17:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 23 03:54:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 03:52:37 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	71	0.00
2	1,4-Dioxane	0.379	0.404	-6.6	78	0.00
3	n-Nitrosodimethylamine	0.425	0.395	7.1	74	0.00
4 S	2-Fluorophenol	0.831	0.783	5.8	72	0.00
5 S	Phenol-d6	0.980	0.939	4.2	74	0.00
6	bis(2-Chloroethyl)ether	0.979	1.045	-6.7	80	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.321	0.316	1.6	85	0.00
9	Naphthalene	0.998	1.044	-4.6	86	0.00
10	Hexachlorobutadiene	0.262	0.284	-8.4	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.539	3.1	81	0.00
12	2-Methylnaphthalene	0.664	0.662	0.3	83	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.206	0.162	21.4	61	0.00
15 S	2-Fluorobiphenyl	1.582	1.704	-7.7	81	0.00
16	Acenaphthylene	1.558	1.474	5.4	75	0.00
17	Acenaphthene	1.060	1.104	-4.2	79	0.00
18	Fluorene	1.438	1.447	-0.6	74	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	58	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.048	26.2#	56	0.00
21	4-Bromophenyl-phenylether	0.260	0.258	0.8	69	0.00
22	Hexachlorobenzene	0.313	0.339	-8.3	74	0.00
23	Atrazine	0.170	0.150	11.8	61	0.00
24	Pentachlorophenol	0.111	0.089	19.8	59	0.00
25	Phenanthrene	1.104	1.112	-0.7	67	0.00
26	Anthracene	0.908	0.829	8.7	63	0.00
27 SURR	Fluoranthene-d10	0.971	0.851	12.4	55	0.00
28	Fluoranthene	1.265	1.122	11.3	56	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	38#	0.00
30	Pyrene	1.387	1.659	-19.6	54	0.00
31 S	Terphenyl-d14	0.746	0.838	-12.3	50#	0.00
32	Benzo(a)anthracene	1.280	1.198	6.4	40#	0.00
33	Chrysene	1.381	1.493	-8.1	47#	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.540	7.7	41#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	33#	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.800	1.0	40#	0.00
37	Benzo(b)fluoranthene	1.619	1.700	-5.0	41#	0.00
38	Benzo(k)fluoranthene	1.600	1.688	-5.5	41#	0.00
39 C	Benzo(a)pyrene	1.228	1.184	3.6	38#	0.00
40	Dibenzo(a,h)anthracene	1.455	1.403	3.6	39#	0.00
41	Benzo(g,h,i)perylene	1.543	1.659	-7.5	43#	0.00

(#) = Out of Range

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

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