

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031623\
 Data File : BN024315.D
 Acq On : 16 Mar 2023 17:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 17 04:42:31 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 17 04:37:08 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	88	0.00
2	1,4-Dioxane	0.435	0.436	-0.2	84	0.00
3	n-Nitrosodimethylamine	0.638	0.724	-13.5	98	0.00
4 S	2-Fluorophenol	0.886	0.987	-11.4	98	0.00
5 S	Phenol-d6	1.138	1.265	-11.2	101	0.00
6	bis(2-Chloroethyl)ether	1.129	1.158	-2.6	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
8 S	Nitrobenzene-d5	0.267	0.282	-5.6	96	0.00
9	Naphthalene	1.017	0.987	2.9	85	0.00
10	Hexachlorobutadiene	0.193	0.187	3.1	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.429	12.8	77	0.00
12	2-Methylnaphthalene	0.687	0.606	11.8	78	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
14 S	2,4,6-Tribromophenol	0.204	0.174	14.7	68	0.00
15 S	2-Fluorobiphenyl	1.511	1.521	-0.7	74	0.00
16	Acenaphthylene	1.897	1.733	8.6	70	0.00
17	Acenaphthene	1.208	1.137	5.9	70	0.00
18	Fluorene	1.443	1.299	10.0	67	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.01
20	4,6-Dinitro-2-methylphenol	0.053	0.037	30.2#	59	0.00
21	4-Bromophenyl-phenylether	0.238	0.203	14.7	60	0.00
22	Hexachlorobenzene	0.292	0.278	4.8	66	0.00
23	Atrazine	0.151	0.142	6.0	72	0.00
24	Pentachlorophenol	0.136	0.088	35.3#	51	0.00
25	Phenanthrene	1.185	1.135	4.2	67	0.00
26	Anthracene	1.094	0.961	12.2	64	0.00
27 SURR	Fluoranthene-d10	0.848	0.742	12.5	62	0.00
28	Fluoranthene	1.297	1.157	10.8	63	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	61	0.00
30	Pyrene	1.621	1.681	-3.7	63	0.00
31 S	Terphenyl-d14	0.674	0.601	10.8	54	0.00
32	Benzo(a)anthracene	1.336	1.204	9.9	57	0.00
33	Chrysene	1.425	1.443	-1.3	61	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.588	6.5	62	0.00
35 I	Perylene-d12	1.000	1.000	0.0	56	0.01
36	Indeno(1,2,3-cd)pyrene	1.498	1.400	6.5	55	0.00
37	Benzo(b)fluoranthene	1.556	1.562	-0.4	59	0.01
38	Benzo(k)fluoranthene	1.605	1.567	2.4	58	0.01
39 C	Benzo(a)pyrene	1.427	1.348	5.5	56	0.00
40	Dibenzo(a,h)anthracene	1.161	1.034	10.9	53	0.00
41	Benzo(g,h,i)perylene	1.354	1.320	2.5	57	0.00

(#) = Out of Range

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

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