

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032323\
 Data File : BN024506.D
 Acq On : 23 Mar 2023 10:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 02:35:24 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 02:34:14 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	150	0.00
2	1,4-Dioxane	0.400	0.368	8.0	132	0.00
3	n-Nitrosodimethylamine	0.400	0.367	8.3	135	0.00
4 S	2-Fluorophenol	0.400	0.445	-11.2	167	0.00
5 S	Phenol-d6	0.400	0.420	-5.0	161	0.00
6	bis(2-Chloroethyl)ether	0.400	0.394	1.5	143	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	153	0.00
8 S	Nitrobenzene-d5	0.400	0.466	-16.5	188	0.00
9	Naphthalene	0.400	0.401	-0.3	155	0.00
10	Hexachlorobutadiene	0.400	0.415	-3.7	157	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.408	-2.0	160	0.00
12	2-Methylnaphthalene	0.400	0.396	1.0	155	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	154	0.00
14 S	2,4,6-Tribromophenol	0.400	0.353	11.8	149	0.00
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	153	0.00
16	Acenaphthylene	0.400	0.371	7.3	149	0.00
17	Acenaphthene	0.400	0.368	8.0	145	0.00
18	Fluorene	0.400	0.369	7.8	146	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	148	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.296	26.0#	77	0.00
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	149	0.00
22	Hexachlorobenzene	0.400	0.374	6.5	143	0.00
23	Atrazine	0.400	0.386	3.5	163	0.00
24	Pentachlorophenol	0.400	0.347	13.3	124	0.00
25	Phenanthrene	0.400	0.374	6.5	143	0.00
26	Anthracene	0.400	0.364	9.0	144	0.00
27 SURR	Fluoranthene-d10	0.400	0.399	0.3	155	0.00
28	Fluoranthene	0.400	0.376	6.0	145	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	142	0.02
30	Pyrene	0.400	0.422	-5.5	149	0.00
31 S	Terphenyl-d14	0.400	0.401	-0.3	142	0.00
32	Benzo(a)anthracene	0.400	0.398	0.5	148	0.02
33	Chrysene	0.400	0.382	4.5	135	0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.546	-36.5#	211	0.00
35 I	Perylene-d12	0.400	0.400	0.0	148	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	140	-0.01
37	Benzo(b)fluoranthene	0.400	0.362	9.5	143	0.00
38	Benzo(k)fluoranthene	0.400	0.353	11.8	138	0.00
39 C	Benzo(a)pyrene	0.400	0.365	8.8	144	0.00
40	Dibenzo(a,h)anthracene	0.400	0.355	11.3	140	-0.01
41	Benzo(g,h,i)perylene	0.400	0.352	12.0	137	-0.02

(#) = Out of Range

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

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