

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032723\
 Data File : BN024556.D
 Acq On : 27 Mar 2023 10:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 28 01:53:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 00:22:43 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	142	0.00
2	1,4-Dioxane	0.400	0.451	-12.7	153	0.00
3	n-Nitrosodimethylamine	0.400	0.476	-19.0	166	0.00
4 S	2-Fluorophenol	0.400	0.455	-13.7	161	0.00
5 S	Phenol-d6	0.400	0.421	-5.2	153	0.00
6	bis(2-Chloroethyl)ether	0.400	0.462	-15.5	159	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	142	0.00
8 S	Nitrobenzene-d5	0.400	0.542	-35.5#	205	-0.01
9	Naphthalene	0.400	0.468	-17.0	169	-0.01
10	Hexachlorobutadiene	0.400	0.478	-19.5	169	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.470	-17.5	172	0.00
12	2-Methylnaphthalene	0.400	0.459	-14.8	168	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.400	0.322	19.5	117	0.00
15 S	2-Fluorobiphenyl	0.400	0.500	-25.0	167	-0.01
16	Acenaphthylene	0.400	0.428	-7.0	148	0.00
17	Acenaphthene	0.400	0.451	-12.7	152	-0.01
18	Fluorene	0.400	0.483	-20.7	164	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.324	19.0	80	0.00
21	4-Bromophenyl-phenylether	0.400	0.469	-17.2	151	-0.01
22	Hexachlorobenzene	0.400	0.470	-17.5	150	0.00
23	Atrazine	0.400	0.386	3.5	136	0.00
24	Pentachlorophenol	0.400	0.397	0.8	128	0.00
25	Phenanthrene	0.400	0.447	-11.7	143	0.00
26	Anthracene	0.400	0.404	-1.0	135	-0.01
27 SURR	Fluoranthene-d10	0.400	0.422	-5.5	137	0.00
28	Fluoranthene	0.400	0.405	-1.3	132	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.613	-53.2#	131	0.00
31 S	Terphenyl-d14	0.400	0.532	-33.0#	114	0.00
32	Benzo(a)anthracene	0.400	0.446	-11.5	100	0.00
33	Chrysene	0.400	0.486	-21.5	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.560	-40.0#	131	0.00
35 I	Perylene-d12	0.400	0.400	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.388	3.0	84	0.00
37	Benzo(b)fluoranthene	0.400	0.456	-14.0	100	0.00
38	Benzo(k)fluoranthene	0.400	0.458	-14.5	100	0.00
39 C	Benzo(a)pyrene	0.400	0.415	-3.7	91	0.00
40	Dibenzo(a,h)anthracene	0.400	0.352	12.0	77	0.00
41	Benzo(g,h,i)perylene	0.400	0.457	-14.2	99	0.00

(#) = Out of Range

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

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