

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050224\
 Data File : BN031370.D
 Acq On : 02 May 2024 13:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 02 15:03:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 02 15:02:22 2024
 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	105	0.00
2	1,4-Dioxane	0.400	0.398	0.5	109	0.00
3	n-Nitrosodimethylamine	0.400	0.365	8.8	102	0.00
4 S	2-Fluorophenol	0.400	0.453	-13.2	124	0.00
5 S	Phenol-d6	0.400	0.366	8.5	105	0.00
6	bis(2-Chloroethyl)ether	0.400	0.288	28.0#	81	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	63	0.00
8 S	Nitrobenzene-d5	0.400	0.639	-59.7#	109	0.00
9	Naphthalene	0.400	0.379	5.3	62	0.00
10	Hexachlorobutadiene	0.400	0.442	-10.5	72	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.555	-38.8#	93	0.00
12	2-Methylnaphthalene	0.400	0.562	-40.5#	93	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.460	-15.0	122	0.00
15 S	2-Fluorobiphenyl	0.400	0.405	-1.3	99	0.00
16	Acenaphthylene	0.400	0.388	3.0	101	0.00
17	Acenaphthene	0.400	0.373	6.8	92	0.00
18	Fluorene	0.400	0.363	9.3	91	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.452	-13.0	103	0.00
21	4-Bromophenyl-phenylether	0.400	0.344	14.0	79	0.00
22	Hexachlorobenzene	0.400	0.268	33.0#	60	0.00
23	Atrazine	0.400	0.387	3.3	95	0.00
24	Pentachlorophenol	0.400	0.484	-21.0	114	0.00
25	Phenanthrene	0.400	0.370	7.5	84	0.00
26	Anthracene	0.400	0.380	5.0	91	0.00
27 SURR	Fluoranthene-d10	0.400	0.424	-6.0	98	0.00
28	Fluoranthene	0.400	0.412	-3.0	96	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	106	0.00
30	Pyrene	0.400	0.370	7.5	101	0.00
31 S	Terphenyl-d14	0.400	0.370	7.5	103	0.00
32	Benzo(a)anthracene	0.400	0.389	2.8	113	0.00
33	Chrysene	0.400	0.357	10.8	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.675	-68.8#	202	0.00
35 I	Perylene-d12	0.400	0.400	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.385	3.8	114	0.00
37	Benzo(b)fluoranthene	0.400	0.338	15.5	99	0.00
38	Benzo(k)fluoranthene	0.400	0.342	14.5	100	0.00
39 C	Benzo(a)pyrene	0.400	0.308	23.0#	94	0.00
40	Dibenzo(a,h)anthracene	0.400	0.378	5.5	112	0.00
41	Benzo(g,h,i)perylene	0.400	0.328	18.0	94	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

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