

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050823\
 Data File : BN025349.D
 Acq On : 09 May 2023 01:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 09 06:17:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 06:15:50 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	159	0.00
2	1,4-Dioxane	0.400	0.401	-0.3	134	0.00
3	n-Nitrosodimethylamine	0.400	0.428	-7.0	143	0.00
4 S	2-Fluorophenol	0.400	0.387	3.3	130	0.00
5 S	Phenol-d6	0.400	0.466	-16.5	161	0.00
6	bis(2-Chloroethyl)ether	0.400	0.411	-2.7	145	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	166	0.00
8 S	Nitrobenzene-d5	0.400	0.424	-6.0	158	0.00
9	Naphthalene	0.400	0.449	-12.2	161	0.00
10	Hexachlorobutadiene	0.400	0.467	-16.8	163	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.435	-8.7	155	0.00
12	2-Methylnaphthalene	0.400	0.431	-7.7	155	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	150	0.00
14 S	2,4,6-Tribromophenol	0.400	0.443	-10.7	154	0.00
15 S	2-Fluorobiphenyl	0.400	0.468	-17.0	148	0.00
16	Acenaphthylene	0.400	0.447	-11.7	147	0.00
17	Acenaphthene	0.400	0.456	-14.0	144	0.00
18	Fluorene	0.400	0.432	-8.0	138	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	134	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.325	18.8	34	0.00
21	4-Bromophenyl-phenylether	0.400	0.443	-10.7	134	0.00
22	Hexachlorobenzene	0.400	0.488	-22.0	145	0.00
23	Atrazine	0.400	0.373	6.8	114	0.00
24	Pentachlorophenol	0.400	0.785	-96.3#	337	0.00
25	Phenanthrene	0.400	0.450	-12.5	132	0.00
26	Anthracene	0.400	0.433	-8.2	132	0.00
27 SURR	Fluoranthene-d10	0.400	0.433	-8.2	128	0.00
28	Fluoranthene	0.400	0.427	-6.7	127	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	115	0.00
30	Pyrene	0.400	0.516	-29.0#	127	0.00
31 S	Terphenyl-d14	0.400	0.500	-25.0	122	0.00
32	Benzo(a)anthracene	0.400	0.438	-9.5	110	0.00
33	Chrysene	0.400	0.473	-18.2	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.395	1.3	96	0.00
35 I	Perylene-d12	0.400	0.400	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.376	6.0	76	0.00
37	Benzo(b)fluoranthene	0.400	0.452	-13.0	92	0.00
38	Benzo(k)fluoranthene	0.400	0.462	-15.5	96	0.00
39 C	Benzo(a)pyrene	0.400	0.446	-11.5	91	0.00
40	Dibenzo(a,h)anthracene	0.400	0.388	3.0	79	0.00
41	Benzo(g,h,i)perylene	0.400	0.363	9.3	73	0.00

(#) = Out of Range

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

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