

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023029.D
 Acq On : 01 Dec 2022 22:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 02 02:32:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 02:30:10 2022
 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	83	0.00
2	1,4-Dioxane	0.400	0.362	9.5	73	0.00
3	n-Nitrosodimethylamine	0.400	0.335	16.3	68	0.00
4 S	2-Fluorophenol	0.400	0.326	18.5	66	0.00
5 S	Phenol-d6	0.400	0.326	18.5	68	0.00
6	bis(2-Chloroethyl)ether	0.400	0.374	6.5	75	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	83	0.00
8 S	Nitrobenzene-d5	0.400	0.368	8.0	77	0.00
9	Naphthalene	0.400	0.363	9.3	73	0.00
10	Hexachlorobutadiene	0.400	0.375	6.3	75	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.385	3.8	81	0.00
12	2-Methylnaphthalene	0.400	0.295	26.3#	65	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.400	0.298	25.5#	58	0.00
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	69	0.00
16	Acenaphthylene	0.400	0.315	21.3	61	0.00
17	Acenaphthene	0.400	0.360	10.0	66	0.00
18	Fluorene	0.400	0.340	15.0	62	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	69	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.374	6.5	69	0.00
21	4-Bromophenyl-phenylether	0.400	0.340	15.0	57	0.00
22	Hexachlorobenzene	0.400	0.379	5.3	63	0.00
23	Atrazine	0.400	0.302	24.5	54	0.00
24	Pentachlorophenol	0.400	0.329	17.8	63	0.00
25	Phenanthrene	0.400	0.361	9.8	60	0.00
26	Anthracene	0.400	0.323	19.3	56	0.00
27 SURR	Fluoranthene-d10	0.400	0.369	7.8	63	0.00
28	Fluoranthene	0.400	0.331	17.3	56	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	60	0.00
30	Pyrene	0.400	0.401	-0.3	58	0.00
31 S	Terphenyl-d14	0.400	0.383	4.3	53	0.00
32	Benzo(a)anthracene	0.400	0.340	15.0	51	0.00
33	Chrysene	0.400	0.377	5.8	54	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.372	7.0	63	0.00
35 I	Perylene-d12	0.400	0.400	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.463	-15.8	70	0.00
37	Benzo(b)fluoranthene	0.400	0.399	0.3	60	0.00
38	Benzo(k)fluoranthene	0.400	0.380	5.0	55	0.00
39 C	Benzo(a)pyrene	0.400	0.390	2.5	60	0.00
40	Dibenzo(a,h)anthracene	0.400	0.464	-16.0	70	0.00
41	Benzo(g,h,i)perylene	0.400	0.421	-5.2	63	0.00

(#) = Out of Range

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

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