

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112322\
 Data File : BN022858.D
 Acq On : 23 Nov 2022 22:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 24 04:08:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 03:45:05 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	102	0.00
2	1,4-Dioxane	0.400	0.406	-1.5	100	0.00
3	n-Nitrosodimethylamine	0.400	0.368	8.0	95	0.00
4 S	2-Fluorophenol	0.400	0.388	3.0	96	0.00
5 S	Phenol-d6	0.400	0.385	3.8	96	0.00
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	100	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	101	0.00
8 S	Nitrobenzene-d5	0.400	0.390	2.5	100	0.00
9	Naphthalene	0.400	0.415	-3.7	102	0.00
10	Hexachlorobutadiene	0.400	0.414	-3.5	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.367	8.3	103	0.00
12	2-Methylnaphthalene	0.400	0.367	8.3	93	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.362	9.5	85	0.00
15 S	2-Fluorobiphenyl	0.400	0.430	-7.5	99	-0.01
16	Acenaphthylene	0.400	0.403	-0.8	93	0.00
17	Acenaphthene	0.400	0.418	-4.5	96	0.00
18	Fluorene	0.400	0.423	-5.7	99	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.379	5.3	96	0.00
21	4-Bromophenyl-phenylether	0.400	0.414	-3.5	94	0.00
22	Hexachlorobenzene	0.400	0.427	-6.7	99	0.00
23	Atrazine	0.400	0.367	8.3	86	-0.01
24	Pentachlorophenol	0.400	0.307	23.3	81	0.00
25	Phenanthrene	0.400	0.427	-6.7	97	0.00
26	Anthracene	0.400	0.402	-0.5	93	0.00
27 SURR	Fluoranthene-d10	0.400	0.399	0.3	91	0.00
28	Fluoranthene	0.400	0.410	-2.5	93	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	91	0.00
30	Pyrene	0.400	0.419	-4.7	93	0.00
31 S	Terphenyl-d14	0.400	0.417	-4.2	89	0.00
32	Benzo(a)anthracene	0.400	0.401	-0.3	88	0.00
33	Chrysene	0.400	0.428	-7.0	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.298	25.5#	69	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.395	1.3	82	-0.01
37	Benzo(b)fluoranthene	0.400	0.406	-1.5	87	0.00
38	Benzo(k)fluoranthene	0.400	0.430	-7.5	91	0.00
39 C	Benzo(a)pyrene	0.400	0.393	1.8	83	0.00
40	Dibenzo(a,h)anthracene	0.400	0.399	0.3	83	-0.01
41	Benzo(g,h,i)perylene	0.400	0.407	-1.7	83	0.00

(#) = Out of Range

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

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