

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
 Data File : BN022942.D
 Acq On : 29 Nov 2022 07:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 29 08:08:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 05:14:21 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	114	0.00
2	1,4-Dioxane	0.400	0.399	0.3	111	0.00
3	n-Nitrosodimethylamine	0.400	0.364	9.0	102	0.00
4 S	2-Fluorophenol	0.400	0.361	9.8	101	0.00
5 S	Phenol-d6	0.400	0.375	6.3	107	0.00
6	bis(2-Chloroethyl)ether	0.400	0.423	-5.7	116	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	116	0.00
8 S	Nitrobenzene-d5	0.400	0.401	-0.3	118	0.00
9	Naphthalene	0.400	0.409	-2.2	116	0.00
10	Hexachlorobutadiene	0.400	0.426	-6.5	119	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	105	0.00
12	2-Methylnaphthalene	0.400	0.317	20.8	98	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.316	21.0	84	0.00
15 S	2-Fluorobiphenyl	0.400	0.444	-11.0	111	0.00
16	Acenaphthylene	0.400	0.367	8.3	97	0.00
17	Acenaphthene	0.400	0.413	-3.2	104	0.00
18	Fluorene	0.400	0.396	1.0	99	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.324	19.0	81	0.00
21	4-Bromophenyl-phenylether	0.400	0.406	-1.5	94	-0.01
22	Hexachlorobenzene	0.400	0.443	-10.7	100	0.00
23	Atrazine	0.400	0.329	17.8	80	-0.01
24	Pentachlorophenol	0.400	0.294	26.5#	77	0.00
25	Phenanthrene	0.400	0.412	-3.0	94	0.00
26	Anthracene	0.400	0.372	7.0	88	0.00
27 SURR	Fluoranthene-d10	0.400	0.361	9.8	84	0.00
28	Fluoranthene	0.400	0.372	7.0	86	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	83	0.00
30	Pyrene	0.400	0.434	-8.5	86	0.00
31 S	Terphenyl-d14	0.400	0.440	-10.0	84	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	79	0.00
33	Chrysene	0.400	0.437	-9.2	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.371	7.3	86	0.00
35 I	Perylene-d12	0.400	0.400	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.499	-24.7	108	0.00
37	Benzo(b)fluoranthene	0.400	0.436	-9.0	93	0.00
38	Benzo(k)fluoranthene	0.400	0.441	-10.2	91	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	87	0.00
40	Dibenzo(a,h)anthracene	0.400	0.527	-31.8#	114	0.00
41	Benzo(g,h,i)perylene	0.400	0.487	-21.7	103	0.00

(#) = Out of Range

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

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