

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
 Data File : BN022959.D
 Acq On : 29 Nov 2022 18:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 00:23:55 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	93	0.00
2	1,4-Dioxane	0.400	0.405	-1.3	92	0.00
3	n-Nitrosodimethylamine	0.400	0.368	8.0	84	0.00
4 S	2-Fluorophenol	0.400	0.358	10.5	81	0.00
5 S	Phenol-d6	0.400	0.355	11.3	82	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	92	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	86	0.00
8 S	Nitrobenzene-d5	0.400	0.410	-2.5	89	0.00
9	Naphthalene	0.400	0.411	-2.7	86	0.00
10	Hexachlorobutadiene	0.400	0.437	-9.2	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.366	8.5	80	0.00
12	2-Methylnaphthalene	0.400	0.287	28.3#	66	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	68	0.00
14 S	2,4,6-Tribromophenol	0.400	0.309	22.8	53	0.00
15 S	2-Fluorobiphenyl	0.400	0.459	-14.8	74	0.00
16	Acenaphthylene	0.400	0.364	9.0	62	0.00
17	Acenaphthene	0.400	0.411	-2.7	67	0.00
18	Fluorene	0.400	0.390	2.5	63	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	58	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.350	12.5	54	0.00
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	56	0.00
22	Hexachlorobenzene	0.400	0.441	-10.2	61	0.01
23	Atrazine	0.400	0.318	20.5	47	0.00
24	Pentachlorophenol	0.400	0.320	20.0	51	0.00
25	Phenanthrene	0.400	0.411	-2.7	57	0.00
26	Anthracene	0.400	0.367	8.3	53	0.00
27 SURR	Fluoranthene-d10	0.400	0.362	9.5	52	0.00
28	Fluoranthene	0.400	0.371	7.3	52	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	57	0.00
30	Pyrene	0.400	0.385	3.8	52	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	51	0.00
32	Benzo(a)anthracene	0.400	0.372	7.0	52	0.00
33	Chrysene	0.400	0.433	-8.2	58	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.383	4.3	61	0.00
35 I	Perylene-d12	0.400	0.400	0.0	62	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.526	-31.5#	82	0.00
37	Benzo(b)fluoranthene	0.400	0.432	-8.0	66	0.00
38	Benzo(k)fluoranthene	0.400	0.435	-8.7	64	0.00
39 C	Benzo(a)pyrene	0.400	0.403	-0.8	63	0.00
40	Dibenzo(a,h)anthracene	0.400	0.548	-37.0#	85	0.00
41	Benzo(g,h,i)perylene	0.400	0.515	-28.7#	78	0.00

(#) = Out of Range

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

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