

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016616.D
 Acq On : 01 Oct 2021 02:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 01 06:23:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 17:56:53 2021
 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	109	0.00
2	1,4-Dioxane	0.400	0.373	6.8	109	0.00
3	n-Nitrosodimethylamine	0.400	0.361	9.8	106	0.00
4 S	2-Fluorophenol	0.400	0.350	12.5	102	0.00
5 S	Phenol-d6	0.400	0.344	14.0	102	0.00
6	bis(2-Chloroethyl)ether	0.400	0.379	5.3	109	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.320	20.0	103	0.00
9	Naphthalene	0.400	0.372	7.0	105	0.00
10	Hexachlorobutadiene	0.400	0.380	5.0	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.372	7.0	106	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	106	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.400	0.310	22.5	103	0.00
15 S	2-Fluorobiphenyl	0.400	0.369	7.8	108	0.00
16	Acenaphthylene	0.400	0.345	13.8	103	0.00
17	Acenaphthene	0.400	0.364	9.0	105	0.00
18	Fluorene	0.400	0.370	7.5	108	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.321	19.8	91	0.00
21	4-Bromophenyl-phenylether	0.400	0.363	9.3	109	0.00
22	Hexachlorobenzene	0.400	0.383	4.3	111	-0.01
23	Atrazine	0.400	0.301	24.8	104	0.00
24	Pentachlorophenol	0.400	0.328	18.0	107	0.00
25	Phenanthrene	0.400	0.378	5.5	110	0.00
26	Anthracene	0.400	0.350	12.5	107	0.00
27 SURR	Fluoranthene-d10	0.400	0.359	10.3	108	0.00
28	Fluoranthene	0.400	0.375	6.3	110	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	112	-0.01
30	Pyrene	0.400	0.398	0.5	109	0.00
31 S	Terphenyl-d14	0.400	0.399	0.3	111	0.00
32	Benzo(a)anthracene	0.400	0.362	9.5	105	0.00
33	Chrysene	0.400	0.423	-5.7	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.288	28.0#	88	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	125	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.405	-1.3	130	0.00
37	Benzo(b)fluoranthene	0.400	0.366	8.5	113	0.00
38	Benzo(k)fluoranthene	0.400	0.405	-1.3	125	0.00
39 C	Benzo(a)pyrene	0.400	0.374	6.5	116	0.00
40	Dibenzo(a,h)anthracene	0.400	0.403	-0.8	130	-0.01
41	Benzo(g,h,i)perylene	0.400	0.395	1.3	123	0.00

(#) = Out of Range

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

Instrument :

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