

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017948.D
 Acq On : 12 Dec 2021 20:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 13 00:41:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 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	159	0.00
2	1,4-Dioxane	0.400	0.450	-12.5	190	0.00
3	n-Nitrosodimethylamine	0.400	0.411	-2.7	168	0.00
4 S	2-Fluorophenol	0.400	0.410	-2.5	170	0.00
5 S	Phenol-d6	0.400	0.413	-3.2	176	0.00
6	bis(2-Chloroethyl)ether	0.400	0.416	-4.0	164	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	160	0.00
8 S	Nitrobenzene-d5	0.400	0.352	12.0	168	-0.01
9	Naphthalene	0.400	0.395	1.3	158	-0.01
10	Hexachlorobutadiene	0.400	0.379	5.3	153	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.396	1.0	157	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	159	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	154	0.00
14 S	2,4,6-Tribromophenol	0.400	0.491	-22.7	190	0.00
15 S	2-Fluorobiphenyl	0.400	0.406	-1.5	160	0.00
16	Acenaphthylene	0.400	0.390	2.5	163	0.00
17	Acenaphthene	0.400	0.400	0.0	156	0.00
18	Fluorene	0.400	0.402	-0.5	158	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	148	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.627	-56.7#	2867	0.04
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	160	0.00
22	Hexachlorobenzene	0.400	0.399	0.3	149	0.00
23	Atrazine	0.400	0.365	8.8	152	-0.01
24	Pentachlorophenol	0.400	0.627	-56.7#	434	-0.01
25	Phenanthrene	0.400	0.405	-1.3	154	0.00
26	Anthracene	0.400	0.392	2.0	156	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	146	0.00
28	Fluoranthene	0.400	0.396	1.0	147	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	144	0.00
30	Pyrene	0.400	0.417	-4.2	146	0.00
31 S	Terphenyl-d14	0.400	0.398	0.5	142	0.00
32	Benzo(a)anthracene	0.400	0.378	5.5	155	-0.01
33	Chrysene	0.400	0.385	3.8	141	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.350	12.5	151	0.00
35 I	Perylene-d12	0.400	0.400	0.0	150	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.378	5.5	166	0.00
37	Benzo(b)fluoranthene	0.400	0.352	12.0	138	0.00
38	Benzo(k)fluoranthene	0.400	0.367	8.3	152	0.00
39 C	Benzo(a)pyrene	0.400	0.373	6.8	149	0.00
40	Dibenzo(a,h)anthracene	0.400	0.399	0.3	186	-0.01
41	Benzo(g,h,i)perylene	0.400	0.372	7.0	158	0.00

(#) = Out of Range

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

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