

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017852.D
 Acq On : 10 Dec 2021 02:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 06:50:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 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	98	0.00
2	1,4-Dioxane	0.400	0.361	9.8	85	-0.04
3	n-Nitrosodimethylamine	0.400	0.364	9.0	84	0.00
4 S	2-Fluorophenol	0.400	0.340	15.0	79	0.00
5 S	Phenol-d6	0.400	0.344	14.0	85	0.00
6	bis(2-Chloroethyl)ether	0.400	0.398	0.5	92	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.345	13.8	95	0.00
9	Naphthalene	0.400	0.387	3.3	100	0.00
10	Hexachlorobutadiene	0.400	0.390	2.5	95	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.365	8.8	89	0.00
12	2-Methylnaphthalene	0.400	0.369	7.8	88	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	87	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.175	56.3#	43	0.00
15 S	2-Fluorobiphenyl	0.400	0.396	1.0	85	0.00
16	Acenaphthylene	0.400	0.367	8.3	83	0.00
17	Acenaphthene	0.400	0.410	-2.5	88	0.00
18	Fluorene	0.400	0.387	3.3	83	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.183	54.3#	26	0.03
21	4-Bromophenyl-phenylether	0.400	0.374	6.5	80	0.00
22	Hexachlorobenzene	0.400	0.443	-10.7	91	0.00
23	Atrazine	0.400	0.310	22.5	72	0.01
24	Pentachlorophenol	0.400	0.321	19.8	19	0.01
25	Phenanthrene	0.400	0.405	-1.3	83	0.00
26	Anthracene	0.400	0.368	8.0	79	0.00
27 SURR	Fluoranthene-d10	0.400	0.402	-0.5	83	0.00
28	Fluoranthene	0.400	0.426	-6.5	85	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	67	0.00
30	Pyrene	0.400	0.504	-26.0#	85	0.00
31 S	Terphenyl-d14	0.400	0.463	-15.8	79	0.00
32	Benzo(a)anthracene	0.400	0.357	10.8	64	0.00
33	Chrysene	0.400	0.402	-0.5	66	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.290	27.5#	57	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	56	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.244	39.0#	36	0.00
37	Benzo(b)fluoranthene	0.400	0.380	5.0	54	0.00
38	Benzo(k)fluoranthene	0.400	0.518	-29.5#	73	0.00
39 C	Benzo(a)pyrene	0.400	0.376	6.0	53	0.00
40	Dibenzo(a,h)anthracene	0.400	0.243	39.3#	36	0.02
41	Benzo(g,h,i)perylene	0.400	0.280	30.0#	40	0.00

(#) = Out of Range

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

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