

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
 Data File : BN028989.D
 Acq On : 02 Dec 2023 18:47
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 03 08:15:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 23:11:55 2023
 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	58	0.00
2	1,4-Dioxane	0.400	0.326	18.5	48	0.00
3	n-Nitrosodimethylamine	0.400	0.443	-10.7	82	0.01
4 S	2-Fluorophenol	0.400	0.383	4.3	56	0.00
5 S	Phenol-d6	0.400	0.416	-4.0	63	0.00
6	bis(2-Chloroethyl)ether	0.400	0.371	7.3	58	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	61	0.01
8 S	Nitrobenzene-d5	0.400	0.375	6.3	60	0.00
9	Naphthalene	0.400	0.361	9.8	56	0.00
10	Hexachlorobutadiene	0.400	0.346	13.5	53	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	60	0.00
12	2-Methylnaphthalene	0.400	0.384	4.0	59	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	64	0.00
14 S	2,4,6-Tribromophenol	0.400	0.341	14.8	57	0.00
15 S	2-Fluorobiphenyl	0.400	0.362	9.5	58	0.00
16	Acenaphthylene	0.400	0.363	9.3	61	0.00
17	Acenaphthene	0.400	0.358	10.5	59	0.00
18	Fluorene	0.400	0.393	1.8	67	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	68	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.277	30.8#	51	0.01
21	4-Bromophenyl-phenylether	0.400	0.344	14.0	59	0.00
22	Hexachlorobenzene	0.400	0.343	14.2	59	0.01
23	Atrazine	0.400	0.333	16.8	56	0.01
24	Pentachlorophenol	0.400	0.322	19.5	57	0.00
25	Phenanthrene	0.400	0.359	10.3	64	0.00
26	Anthracene	0.400	0.348	13.0	61	0.01
27 SURR	Fluoranthene-d10	0.400	0.397	0.8	74	0.00
28	Fluoranthene	0.400	0.401	-0.3	73	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	81	0.00
30	Pyrene	0.400	0.333	16.8	76	0.00
31 S	Terphenyl-d14	0.400	0.396	1.0	88	0.00
32	Benzo(a)anthracene	0.400	0.350	12.5	74	0.00
33	Chrysene	0.400	0.362	9.5	75	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.064	84.0#	38	0.00
35 I	Perylene-d12	0.400	0.400	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.369	7.8	57	0.01
37	Benzo(b)fluoranthene	0.400	0.383	4.3	60	0.00
38	Benzo(k)fluoranthene	0.400	0.384	4.0	58	0.00
39 C	Benzo(a)pyrene	0.400	0.354	11.5	56	0.00
40	Dibenzo(a,h)anthracene	0.400	0.379	5.3	59	0.01
41	Benzo(g,h,i)perylene	0.400	0.364	9.0	55	0.01

(#) = Out of Range

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

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