

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
 Data File : BN028970.D
 Acq On : 02 Dec 2023 06:15
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 02 06:42:38 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	61	0.00
2	1,4-Dioxane	0.400	0.360	10.0	56	0.00
3	n-Nitrosodimethylamine	0.400	0.310	22.5	54	0.00
4 S	2-Fluorophenol	0.400	0.387	3.3	60	0.00
5 S	Phenol-d6	0.400	0.422	-5.5	68	0.01
6	bis(2-Chloroethyl)ether	0.400	0.383	4.3	64	0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	66	0.01
8 S	Nitrobenzene-d5	0.400	0.387	3.3	67	0.01
9	Naphthalene	0.400	0.357	10.8	60	0.01
10	Hexachlorobutadiene	0.400	0.330	17.5	54	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.378	5.5	64	0.01
12	2-Methylnaphthalene	0.400	0.378	5.5	63	0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	68	0.01
14 S	2,4,6-Tribromophenol	0.400	0.343	14.2	61	0.01
15 S	2-Fluorobiphenyl	0.400	0.357	10.8	61	0.01
16	Acenaphthylene	0.400	0.365	8.8	65	0.01
17	Acenaphthene	0.400	0.356	11.0	62	0.01
18	Fluorene	0.400	0.412	-3.0	75	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.254	36.5#	49	0.01
21	4-Bromophenyl-phenylether	0.400	0.339	15.3	62	0.01
22	Hexachlorobenzene	0.400	0.351	12.3	64	0.01
23	Atrazine	0.400	0.347	13.3	62	0.01
24	Pentachlorophenol	0.400	0.313	21.8	59	0.01
25	Phenanthrene	0.400	0.360	10.0	68	0.01
26	Anthracene	0.400	0.359	10.3	67	0.01
27 SURR	Fluoranthene-d10	0.400	0.403	-0.8	79	0.00
28	Fluoranthene	0.400	0.402	-0.5	78	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	91	0.02
30	Pyrene	0.400	0.318	20.5	81	0.01
31 S	Terphenyl-d14	0.400	0.385	3.8	95	0.01
32	Benzo(a)anthracene	0.400	0.349	12.8	84	0.02
33	Chrysene	0.400	0.347	13.3	81	0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.063	84.3#	43	0.02
35 I	Perylene-d12	0.400	0.400	0.0	69	0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.365	8.8	63	0.03
37	Benzo(b)fluoranthene	0.400	0.373	6.8	66	0.02
38	Benzo(k)fluoranthene	0.400	0.361	9.8	62	0.02
39 C	Benzo(a)pyrene	0.400	0.346	13.5	61	0.02
40	Dibenzo(a,h)anthracene	0.400	0.377	5.8	66	0.03
41	Benzo(g,h,i)perylene	0.400	0.358	10.5	61	0.03

(#) = Out of Range

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

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