

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122823\
 Data File : BN029204.D
 Acq On : 28 Dec 2023 09:02
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 28 10:25:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 28 01:20:47 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	134	0.00
2	1,4-Dioxane	0.400	0.355	11.3	121	0.00
3	n-Nitrosodimethylamine	0.400	0.360	10.0	129	0.00
4 S	2-Fluorophenol	0.400	0.356	11.0	135	0.00
5 S	Phenol-d6	0.400	0.352	12.0	144	0.00
6	bis(2-Chloroethyl)ether	0.400	0.343	14.2	144	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	133	0.00
8 S	Nitrobenzene-d5	0.400	0.327	18.3	140	0.00
9	Naphthalene	0.400	0.338	15.5	138	0.00
10	Hexachlorobutadiene	0.400	0.337	15.8	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.352	12.0	141	0.00
12	2-Methylnaphthalene	0.400	0.345	13.8	141	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	137	0.00
14 S	2,4,6-Tribromophenol	0.400	0.319	20.3	142	0.00
15 S	2-Fluorobiphenyl	0.400	0.347	13.3	152	0.01
16	Acenaphthylene	0.400	0.333	16.8	143	0.00
17	Acenaphthene	0.400	0.341	14.8	146	0.00
18	Fluorene	0.400	0.331	17.3	141	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	131	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.338	15.5	144	0.00
21	4-Bromophenyl-phenylether	0.400	0.348	13.0	145	0.00
22	Hexachlorobenzene	0.400	0.340	15.0	140	0.00
23	Atrazine	0.400	0.351	12.3	142	0.00
24	Pentachlorophenol	0.400	0.319	20.3	137	0.00
25	Phenanthrene	0.400	0.344	14.0	139	0.00
26	Anthracene	0.400	0.339	15.3	136	0.00
27 SURR	Fluoranthene-d10	0.400	0.345	13.8	138	0.00
28	Fluoranthene	0.400	0.344	14.0	138	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	128	0.00
30	Pyrene	0.400	0.351	12.3	134	0.00
31 S	Terphenyl-d14	0.400	0.370	7.5	149	0.00
32	Benzo(a)anthracene	0.400	0.331	17.3	129	0.00
33	Chrysene	0.400	0.334	16.5	132	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.340	15.0	122	0.00
35 I	Perylene-d12	0.400	0.400	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.329	17.8	122	0.00
37	Benzo(b)fluoranthene	0.400	0.350	12.5	131	0.00
38	Benzo(k)fluoranthene	0.400	0.360	10.0	138	0.00
39 C	Benzo(a)pyrene	0.400	0.339	15.3	130	0.00
40	Dibenzo(a,h)anthracene	0.400	0.322	19.5	122	0.00
41	Benzo(g,h,i)perylene	0.400	0.328	18.0	121	0.00

(#) = Out of Range

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

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