

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060723\
 Data File : BN025765.D
 Acq On : 07 Jun 2023 09:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 08 02:55:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 15:34:02 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	140	0.00
2	1,4-Dioxane	0.400	0.405	-1.3	129	0.00
3	n-Nitrosodimethylamine	0.400	0.243	39.3#	79	0.00
4 S	2-Fluorophenol	0.400	0.363	9.3	116	0.00
5 S	Phenol-d6	0.400	0.366	8.5	119	0.00
6	bis(2-Chloroethyl)ether	0.400	0.398	0.5	126	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	135	0.00
8 S	Nitrobenzene-d5	0.400	0.359	10.3	118	-0.01
9	Naphthalene	0.400	0.395	1.3	125	-0.01
10	Hexachlorobutadiene	0.400	0.486	-21.5	152	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.430	-7.5	135	0.00
12	2-Methylnaphthalene	0.400	0.424	-6.0	132	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	134	0.00
14 S	2,4,6-Tribromophenol	0.400	0.264	34.0#	89	0.00
15 S	2-Fluorobiphenyl	0.400	0.425	-6.2	137	0.00
16	Acenaphthylene	0.400	0.394	1.5	128	0.00
17	Acenaphthene	0.400	0.418	-4.5	134	0.00
18	Fluorene	0.400	0.422	-5.5	131	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.265	33.8#	85	0.00
21	4-Bromophenyl-phenylether	0.400	0.448	-12.0	137	0.00
22	Hexachlorobenzene	0.400	0.510	-27.5#	156	-0.01
23	Atrazine	0.400	0.368	8.0	109	0.00
24	Pentachlorophenol	0.400	0.260	35.0#	83	-0.01
25	Phenanthrene	0.400	0.428	-7.0	129	0.00
26	Anthracene	0.400	0.402	-0.5	123	0.00
27 SURR	Fluoranthene-d10	0.400	0.430	-7.5	123	0.00
28	Fluoranthene	0.400	0.433	-8.2	125	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.439	-9.7	124	0.00
31 S	Terphenyl-d14	0.400	0.423	-5.7	122	0.00
32	Benzo(a)anthracene	0.400	0.395	1.3	114	0.00
33	Chrysene	0.400	0.451	-12.7	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.389	2.8	99	0.00
35 I	Perylene-d12	0.400	0.400	0.0	128	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.436	-9.0	140	-0.02
37	Benzo(b)fluoranthene	0.400	0.419	-4.7	123	-0.01
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	125	0.00
39 C	Benzo(a)pyrene	0.400	0.416	-4.0	127	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.421	-5.2	136	-0.02
41	Benzo(g,h,i)perylene	0.400	0.452	-13.0	145	-0.02

(#) = Out of Range

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

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