

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030724\
 Data File : BN030340.D
 Acq On : 07 Mar 2024 23:56
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 00:26:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 2024
 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	197	0.00
2	1,4-Dioxane	0.400	0.398	0.5	184	0.00
3	n-Nitrosodimethylamine	0.400	0.330	17.5	164	0.00
4 S	2-Fluorophenol	0.400	0.405	-1.3	199	0.00
5 S	Phenol-d6	0.400	0.404	-1.0	201	0.00
6	bis(2-Chloroethyl)ether	0.400	0.433	-8.2	215	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	205	-0.01
8 S	Nitrobenzene-d5	0.400	0.374	6.5	190	0.00
9	Naphthalene	0.400	0.422	-5.5	207	-0.01
10	Hexachlorobutadiene	0.400	0.413	-3.2	200	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.411	-2.7	202	0.00
12	2-Methylnaphthalene	0.400	0.407	-1.7	200	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	189	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.342	14.5	153	0.00
15 S	2-Fluorobiphenyl	0.400	0.424	-6.0	195	-0.01
16	Acenaphthylene	0.400	0.400	0.0	187	-0.01
17	Acenaphthene	0.400	0.418	-4.5	191	-0.01
18	Fluorene	0.400	0.394	1.5	180	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	176	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.324	19.0	153	0.00
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	167	0.00
22	Hexachlorobenzene	0.400	0.436	-9.0	186	0.00
23	Atrazine	0.400	0.365	8.8	152	0.00
24	Pentachlorophenol	0.400	0.318	20.5	133	0.00
25	Phenanthrene	0.400	0.413	-3.2	178	0.00
26	Anthracene	0.400	0.389	2.8	167	0.00
27 SURR	Fluoranthene-d10	0.400	0.389	2.8	166	0.00
28	Fluoranthene	0.400	0.388	3.0	164	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	161	0.00
30	Pyrene	0.400	0.426	-6.5	163	0.00
31 S	Terphenyl-d14	0.400	0.389	2.8	151	0.00
32	Benzo(a)anthracene	0.400	0.388	3.0	154	0.00
33	Chrysene	0.400	0.436	-9.0	169	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.375	6.3	143	0.00
35 I	Perylene-d12	0.400	0.400	0.0	165	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.403	-0.8	165	-0.01
37	Benzo(b)fluoranthene	0.400	0.395	1.3	159	-0.01
38	Benzo(k)fluoranthene	0.400	0.401	-0.3	160	0.00
39 C	Benzo(a)pyrene	0.400	0.414	-3.5	168	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.408	-2.0	175	-0.01
41	Benzo(g,h,i)perylene	0.400	0.416	-4.0	169	-0.02

(#) = Out of Range

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

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