

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022724\
 Data File : BN030095.D
 Acq On : 27 Feb 2024 17:08
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 28 00:20:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 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	121	0.00
2	1,4-Dioxane	0.400	0.386	3.5	117	0.00
3	n-Nitrosodimethylamine	0.400	0.425	-6.2	133	0.00
4 S	2-Fluorophenol	0.400	0.426	-6.5	136	0.00
5 S	Phenol-d6	0.400	0.397	0.8	132	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	134	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	117	0.00
8 S	Nitrobenzene-d5	0.400	0.409	-2.2	128	0.00
9	Naphthalene	0.400	0.395	1.3	118	-0.01
10	Hexachlorobutadiene	0.400	0.420	-5.0	124	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	119	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	116	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.422	-5.5	131	0.00
15 S	2-Fluorobiphenyl	0.400	0.373	6.8	108	0.00
16	Acenaphthylene	0.400	0.361	9.8	108	0.00
17	Acenaphthene	0.400	0.399	0.3	116	0.00
18	Fluorene	0.400	0.387	3.3	114	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	120	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.286	28.5#	98	0.00
21	4-Bromophenyl-phenylether	0.400	0.371	7.3	117	0.00
22	Hexachlorobenzene	0.400	0.396	1.0	124	0.00
23	Atrazine	0.400	0.395	1.3	131	0.00
24	Pentachlorophenol	0.400	0.403	-0.8	140	-0.01
25	Phenanthrene	0.400	0.381	4.8	121	0.00
26	Anthracene	0.400	0.361	9.8	118	-0.01
27 SURR	Fluoranthene-d10	0.400	0.438	-9.5	143	0.00
28	Fluoranthene	0.400	0.415	-3.7	140	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	149	0.00
30	Pyrene	0.400	0.382	4.5	139	0.00
31 S	Terphenyl-d14	0.400	0.370	7.5	138	0.00
32	Benzo(a)anthracene	0.400	0.371	7.3	146	0.00
33	Chrysene	0.400	0.417	-4.2	158	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.406	-1.5	162	0.00
35 I	Perylene-d12	0.400	0.400	0.0	154	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.370	7.5	153	0.00
37	Benzo(b)fluoranthene	0.400	0.378	5.5	155	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	156	0.00
39 C	Benzo(a)pyrene	0.400	0.388	3.0	154	0.00
40	Dibenzo(a,h)anthracene	0.400	0.384	4.0	159	0.00
41	Benzo(g,h,i)perylene	0.400	0.385	3.8	152	-0.01

(#) = Out of Range

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

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