

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040524\
 Data File : BN030660.D
 Acq On : 04 Apr 2024 14:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 04 15:02:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 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	116	0.00
2	1,4-Dioxane	0.400	0.349	12.8	101	0.00
3	n-Nitrosodimethylamine	0.400	0.416	-4.0	127	-0.01
4 S	2-Fluorophenol	0.400	0.497	-24.2	154	-0.01
5 S	Phenol-d6	0.400	0.478	-19.5	151	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.407	-1.7	123	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	117	-0.01
8 S	Nitrobenzene-d5	0.400	0.472	-18.0	147	-0.01
9	Naphthalene	0.400	0.393	1.8	119	-0.01
10	Hexachlorobutadiene	0.400	0.391	2.3	115	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.409	-2.2	124	-0.01
12	2-Methylnaphthalene	0.400	0.403	-0.8	122	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	135	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.590	-47.5#	239	-0.01
15 S	2-Fluorobiphenyl	0.400	0.341	14.8	120	-0.02
16	Acenaphthylene	0.400	0.381	4.8	141	-0.01
17	Acenaphthene	0.400	0.361	9.8	130	-0.01
18	Fluorene	0.400	0.370	7.5	132	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	133	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.411	-2.7	130	-0.01
21	4-Bromophenyl-phenylether	0.400	0.392	2.0	137	0.00
22	Hexachlorobenzene	0.400	0.358	10.5	124	-0.01
23	Atrazine	0.400	0.511	-27.7#	191	0.00
24	Pentachlorophenol	0.400	0.591	-47.7#	229	-0.01
25	Phenanthrene	0.400	0.369	7.8	129	0.00
26	Anthracene	0.400	0.408	-2.0	150	-0.01
27 SURR	Fluoranthene-d10	0.400	0.387	3.3	138	0.00
28	Fluoranthene	0.400	0.367	8.3	131	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	118	0.00
30	Pyrene	0.400	0.443	-10.7	136	0.00
31 S	Terphenyl-d14	0.400	0.455	-13.7	139	0.00
32	Benzo(a)anthracene	0.400	0.410	-2.5	132	0.00
33	Chrysene	0.400	0.369	7.8	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.852	-113.0#	295	0.00
35 I	Perylene-d12	0.400	0.400	0.0	112	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.318	20.5	98	-0.01
37	Benzo(b)fluoranthene	0.400	0.365	8.8	108	0.00
38	Benzo(k)fluoranthene	0.400	0.346	13.5	102	0.00
39 C	Benzo(a)pyrene	0.400	0.373	6.8	116	0.00
40	Dibenzo(a,h)anthracene	0.400	0.321	19.8	99	0.00
41	Benzo(g,h,i)perylene	0.400	0.315	21.3	94	0.00

(#) = Out of Range

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

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