

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050923\
 Data File : BN025369.D
 Acq On : 09 May 2023 16:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 10 03:59:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 10:18:02 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	138	0.00
2	1,4-Dioxane	0.400	0.392	2.0	114	0.00
3	n-Nitrosodimethylamine	0.400	0.406	-1.5	117	0.00
4 S	2-Fluorophenol	0.400	0.400	0.0	116	0.00
5 S	Phenol-d6	0.400	0.451	-12.7	135	0.00
6	bis(2-Chloroethyl)ether	0.400	0.373	6.8	114	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	148	0.00
8 S	Nitrobenzene-d5	0.400	0.396	1.0	132	0.00
9	Naphthalene	0.400	0.427	-6.7	137	0.00
10	Hexachlorobutadiene	0.400	0.442	-10.5	138	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.429	-7.2	137	0.00
12	2-Methylnaphthalene	0.400	0.425	-6.2	137	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	142	0.00
14 S	2,4,6-Tribromophenol	0.400	0.401	-0.3	132	0.00
15 S	2-Fluorobiphenyl	0.400	0.441	-10.2	132	-0.01
16	Acenaphthylene	0.400	0.420	-5.0	130	0.00
17	Acenaphthene	0.400	0.429	-7.2	128	0.00
18	Fluorene	0.400	0.411	-2.7	125	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	130	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.339	15.3	43	0.00
21	4-Bromophenyl-phenylether	0.400	0.409	-2.2	120	0.00
22	Hexachlorobenzene	0.400	0.440	-10.0	128	0.00
23	Atrazine	0.400	0.358	10.5	107	0.00
24	Pentachlorophenol	0.400	0.717	-79.2#	285	0.00
25	Phenanthrene	0.400	0.422	-5.5	121	0.00
26	Anthracene	0.400	0.409	-2.2	121	0.00
27 SURR	Fluoranthene-d10	0.400	0.418	-4.5	121	0.00
28	Fluoranthene	0.400	0.409	-2.2	118	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.01
30	Pyrene	0.400	0.488	-22.0	119	0.00
31 S	Terphenyl-d14	0.400	0.507	-26.7#	123	0.00
32	Benzo(a)anthracene	0.400	0.434	-8.5	108	0.01
33	Chrysene	0.400	0.450	-12.5	107	0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.407	-1.7	99	0.01
35 I	Perylene-d12	0.400	0.400	0.0	83	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.362	9.5	68	-0.02
37	Benzo(b)fluoranthene	0.400	0.454	-13.5	86	0.00
38	Benzo(k)fluoranthene	0.400	0.439	-9.7	84	0.00
39 C	Benzo(a)pyrene	0.400	0.422	-5.5	80	0.00
40	Dibenzo(a,h)anthracene	0.400	0.365	8.8	69	-0.02
41	Benzo(g,h,i)perylene	0.400	0.350	12.5	65	-0.02

(#) = Out of Range

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

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