

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014801.D
 Acq On : 28 May 2021 10:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 28 12:33:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 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	203	0.00
2	1,4-Dioxane	0.400	0.463	-15.8	255	0.00
3	n-Nitrosodimethylamine	0.400	0.263	34.3#	83	0.00
4 S	2-Fluorophenol	0.400	0.441	-10.2	197	0.00
5 S	Phenol-d6	0.400	0.409	-2.2	181	0.00
6	bis(2-Chloroethyl)ether	0.400	0.358	10.5	175	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	180	-0.01
8 S	Nitrobenzene-d5	0.400	0.330	17.5	147	0.00
9	Naphthalene	0.400	0.385	3.8	168	-0.01
10	Hexachlorobutadiene	0.400	0.401	-0.3	175	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.352	12.0	155	0.00
12	2-Methylnaphthalene	0.400	0.358	10.5	159	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	155	0.00
14 S	2,4,6-Tribromophenol	0.400	0.340	15.0	143	-0.01
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	150	-0.01
16	Acenaphthylene	0.400	0.361	9.8	143	0.00
17	Acenaphthene	0.400	0.370	7.5	140	0.00
18	Fluorene	0.400	0.354	11.5	131	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.338	15.5	131	-0.01
21	4-Bromophenyl-phenylether	0.400	0.370	7.5	123	0.00
22	Hexachlorobenzene	0.400	0.404	-1.0	127	0.00
23	Atrazine	0.400	0.299	25.3#	105	0.00
24	Pentachlorophenol	0.400	0.448	-12.0	199	0.00
25	Phenanthrene	0.400	0.357	10.8	116	0.00
26	Anthracene	0.400	0.351	12.3	116	0.00
27 SURR	Fluoranthene-d10	0.400	0.322	19.5	98	0.00
28	Fluoranthene	0.400	0.328	18.0	98	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	93	-0.01
30	Pyrene	0.400	0.406	-1.5	96	0.00
31 S	Terphenyl-d14	0.400	0.401	-0.3	92	0.00
32	Benzo(a)anthracene	0.400	0.340	15.0	80	0.00
33	Chrysene	0.400	0.404	-1.0	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.334	16.5	76	0.00
35 I	Perylene-d12	0.400	0.400	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.381	4.8	87	0.00
37	Benzo(b)fluoranthene	0.400	0.382	4.5	88	0.00
38	Benzo(k)fluoranthene	0.400	0.379	5.3	86	0.00
39 C	Benzo(a)pyrene	0.400	0.385	3.8	90	0.00
40	Dibenzo(a,h)anthracene	0.400	0.370	7.5	85	-0.01
41	Benzo(g,h,i)perylene	0.400	0.384	4.0	83	-0.01

(#) = Out of Range

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

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