

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014481.D
 Acq On : 28 Apr 2021 21:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 29 02:07:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 19:23:29 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	69	0.00
2	1,4-Dioxane	0.400	0.268	33.0#	46	0.00
3	n-Nitrosodimethylamine	0.400	0.246	38.5#	48	0.02
4 S	2-Fluorophenol	0.400	0.465	-16.3	80	0.00
5 S	Phenol-d6	0.400	0.469	-17.2	84	0.00
6	bis(2-Chloroethyl)ether	0.400	0.429	-7.2	73	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	62	0.00
8 S	Nitrobenzene-d5	0.400	0.498	-24.5	81	0.00
9	Naphthalene	0.400	0.433	-8.2	68	0.00
10	Hexachlorobutadiene	0.400	0.499	-24.7	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	62	0.00
12	2-Methylnaphthalene	0.400	0.392	2.0	62	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	52	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.367	8.3	58	0.00
15 S	2-Fluorobiphenyl	0.400	0.464	-16.0	62	0.00
16	Acenaphthylene	0.400	0.472	-18.0	66	0.00
17	Acenaphthene	0.400	0.422	-5.5	58	-0.01
18	Fluorene	0.400	0.418	-4.5	58	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	49	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.418	-4.5	55	0.00
21	4-Bromophenyl-phenylether	0.400	0.447	-11.7	55	0.00
22	Hexachlorobenzene	0.400	0.582	-45.5#	70	0.00
23	Atrazine	0.400	0.319	20.3	44	0.00
24	Pentachlorophenol	0.400	0.474	-18.5	54	-0.01
25	Phenanthrene	0.400	0.432	-8.0	53	0.00
26	Anthracene	0.400	0.393	1.8	51	0.00
27 SURR	Fluoranthene-d10	0.400	0.377	5.8	47	0.00
28	Fluoranthene	0.400	0.381	4.8	48	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	38	0.00
30	Pyrene	0.400	0.442	-10.5	43	0.00
31 S	Terphenyl-d14	0.400	0.460	-15.0	45	0.00
32	Benzo(a)anthracene	0.400	0.384	4.0	37	-0.01
33	Chrysene	0.400	0.458	-14.5	43	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.328	18.0	32	0.00
35 I	Perylene-d12	0.400	0.400	0.0	41	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.459	-14.8	47	0.00
37	Benzo(b)fluoranthene	0.400	0.428	-7.0	45	0.00
38	Benzo(k)fluoranthene	0.400	0.467	-16.8	49	0.00
39 C	Benzo(a)pyrene	0.400	0.420	-5.0	43	0.00
40	Dibenzo(a,h)anthracene	0.400	0.445	-11.2	45	0.00
41	Benzo(g,h,i)perylene	0.400	0.466	-16.5	47	0.00

(#) = Out of Range

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

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