

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015317.D
 Acq On : 03 Jul 2021 04:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 03 06:23:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	116	0.00
2	1,4-Dioxane	0.400	0.354	11.5	104	0.00
3	n-Nitrosodimethylamine	0.400	0.374	6.5	114	0.00
4 S	2-Fluorophenol	0.400	0.434	-8.5	131	0.00
5 S	Phenol-d6	0.400	0.411	-2.7	123	0.00
6	bis(2-Chloroethyl)ether	0.400	0.405	-1.3	114	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	115	0.00
8 S	Nitrobenzene-d5	0.400	0.454	-13.5	156	0.00
9	Naphthalene	0.400	0.395	1.3	113	0.00
10	Hexachlorobutadiene	0.400	0.395	1.3	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	114	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	114	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.400	0.483	-20.7	180	-0.01
15 S	2-Fluorobiphenyl	0.400	0.389	2.8	115	0.00
16	Acenaphthylene	0.400	0.382	4.5	124	-0.01
17	Acenaphthene	0.400	0.386	3.5	117	0.00
18	Fluorene	0.400	0.387	3.3	115	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.368	8.0	124	-0.01
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	114	0.00
22	Hexachlorobenzene	0.400	0.390	2.5	114	-0.01
23	Atrazine	0.400	0.436	-9.0	155	0.00
24	Pentachlorophenol	0.400	0.584	-46.0#	255	0.00
25	Phenanthrene	0.400	0.387	3.3	114	0.00
26	Anthracene	0.400	0.369	7.8	115	0.00
27 SURR	Fluoranthene-d10	0.400	0.371	7.3	117	0.00
28	Fluoranthene	0.400	0.391	2.3	114	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	93	-0.02
30	Pyrene	0.400	0.482	-20.5	115	-0.01
31 S	Terphenyl-d14	0.400	0.463	-15.8	110	-0.01
32	Benzo(a)anthracene	0.400	0.369	7.8	91	-0.01
33	Chrysene	0.400	0.402	-0.5	94	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.580	-45.0#	181	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	84	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.302	24.5	66	-0.03
37	Benzo(b)fluoranthene	0.400	0.417	-4.2	89	-0.02
38	Benzo(k)fluoranthene	0.400	0.384	4.0	80	-0.02
39 C	Benzo(a)pyrene	0.400	0.380	5.0	82	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.281	29.8#	62	-0.03
41	Benzo(g,h,i)perylene	0.400	0.316	21.0	69	-0.02

(#) = Out of Range

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

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