

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021263.D
 Acq On : 16 Aug 2022 19:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 17 05:14:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 2022
 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	114	0.00
2	1,4-Dioxane	0.400	0.382	4.5	121	0.00
3	n-Nitrosodimethylamine	0.400	0.408	-2.0	127	0.00
4 S	2-Fluorophenol	0.400	0.370	7.5	117	0.00
5 S	Phenol-d6	0.400	0.348	13.0	108	0.00
6	bis(2-Chloroethyl)ether	0.400	0.307	23.3	89	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	118	0.00
8 S	Nitrobenzene-d5	0.400	0.384	4.0	129	0.00
9	Naphthalene	0.400	0.376	6.0	117	0.00
10	Hexachlorobutadiene	0.400	0.362	9.5	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.336	16.0	111	0.00
12	2-Methylnaphthalene	0.400	0.339	15.3	112	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.400	0.308	23.0	108	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	112	0.00
16	Acenaphthylene	0.400	0.338	15.5	108	0.00
17	Acenaphthene	0.400	0.370	7.5	110	0.00
18	Fluorene	0.400	0.361	9.8	110	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.404	-1.0	100	0.00
21	4-Bromophenyl-phenylether	0.400	0.361	9.8	133	0.00
22	Hexachlorobenzene	0.400	0.372	7.0	134	0.00
23	Atrazine	0.400	0.324	19.0	128	0.00
24	Pentachlorophenol	0.400	0.256	36.0#	102	-0.01
25	Phenanthrene	0.400	0.366	8.5	135	0.00
26	Anthracene	0.400	0.332	17.0	126	0.00
27 SURR	Fluoranthene-d10	0.400	0.361	9.8	130	0.00
28	Fluoranthene	0.400	0.366	8.5	135	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	128	0.00
30	Pyrene	0.400	0.392	2.0	134	0.00
31 S	Terphenyl-d14	0.400	0.377	5.8	130	0.00
32	Benzo(a)anthracene	0.400	0.348	13.0	127	0.00
33	Chrysene	0.400	0.376	6.0	133	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.345	13.8	123	0.00
35 I	Perylene-d12	0.400	0.400	0.0	112	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.354	11.5	112	0.00
37	Benzo(b)fluoranthene	0.400	0.369	7.8	111	0.00
38	Benzo(k)fluoranthene	0.400	0.371	7.3	115	0.00
39 C	Benzo(a)pyrene	0.400	0.364	9.0	108	0.00
40	Dibenzo(a,h)anthracene	0.400	0.351	12.3	110	0.00
41	Benzo(g,h,i)perylene	0.400	0.356	11.0	110	0.00

(#) = Out of Range

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

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