

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070522\
 Data File : BN020656.D
 Acq On : 05 Jul 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 01:02:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	144	0.00
2	1,4-Dioxane	0.400	0.373	6.8	140	0.00
3	n-Nitrosodimethylamine	0.400	0.316	21.0	122	0.00
4 S	2-Fluorophenol	0.400	0.342	14.5	126	0.00
5 S	Phenol-d6	0.400	0.337	15.8	127	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	143	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	145	-0.01
8 S	Nitrobenzene-d5	0.400	0.365	8.8	145	-0.01
9	Naphthalene	0.400	0.403	-0.8	152	-0.01
10	Hexachlorobutadiene	0.400	0.388	3.0	145	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.369	7.8	141	0.00
12	2-Methylnaphthalene	0.400	0.390	2.5	147	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	139	0.00
14 S	2,4,6-Tribromophenol	0.400	0.285	28.8#	115	0.00
15 S	2-Fluorobiphenyl	0.400	0.414	-3.5	147	-0.01
16	Acenaphthylene	0.400	0.361	9.8	137	-0.01
17	Acenaphthene	0.400	0.386	3.5	139	-0.01
18	Fluorene	0.400	0.375	6.3	137	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	137	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.353	11.8	90	0.00
21	4-Bromophenyl-phenylether	0.400	0.392	2.0	144	-0.01
22	Hexachlorobenzene	0.400	0.405	-1.3	149	0.00
23	Atrazine	0.400	0.298	25.5#	113	0.00
24	Pentachlorophenol	0.400	0.478	-19.5	184	-0.01
25	Phenanthrene	0.400	0.370	7.5	135	0.00
26	Anthracene	0.400	0.337	15.8	127	0.00
27 SURR	Fluoranthene-d10	0.400	0.342	14.5	127	0.00
28	Fluoranthene	0.400	0.353	11.8	131	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	107	0.00
30	Pyrene	0.400	0.464	-16.0	127	0.00
31 S	Terphenyl-d14	0.400	0.444	-11.0	121	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	101	0.00
33	Chrysene	0.400	0.388	3.0	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.374	6.5	112	0.00
35 I	Perylene-d12	0.400	0.400	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.339	15.3	75	0.00
37	Benzo(b)fluoranthene	0.400	0.420	-5.0	93	0.00
38	Benzo(k)fluoranthene	0.400	0.399	0.3	90	0.00
39 C	Benzo(a)pyrene	0.400	0.365	8.8	81	0.00
40	Dibenzo(a,h)anthracene	0.400	0.323	19.3	72	0.00
41	Benzo(g,h,i)perylene	0.400	0.357	10.8	78	0.00

(#) = Out of Range

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

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