

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020654.D
 Acq On : 03 Jul 2022 08:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 04 02:41:26 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	141	0.00
2	1,4-Dioxane	0.400	0.360	10.0	132	0.00
3	n-Nitrosodimethylamine	0.400	0.320	20.0	120	0.00
4 S	2-Fluorophenol	0.400	0.308	23.0	111	0.00
5 S	Phenol-d6	0.400	0.324	19.0	120	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.348	13.0	129	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	141	-0.01
8 S	Nitrobenzene-d5	0.400	0.345	13.8	134	-0.01
9	Naphthalene	0.400	0.388	3.0	143	-0.01
10	Hexachlorobutadiene	0.400	0.387	3.3	141	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.372	7.0	139	0.00
12	2-Methylnaphthalene	0.400	0.380	5.0	140	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	136	0.00
14 S	2,4,6-Tribromophenol	0.400	0.290	27.5#	114	0.00
15 S	2-Fluorobiphenyl	0.400	0.404	-1.0	139	-0.01
16	Acenaphthylene	0.400	0.359	10.3	133	-0.01
17	Acenaphthene	0.400	0.380	5.0	133	-0.01
18	Fluorene	0.400	0.374	6.5	133	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.379	5.3	108	0.00
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	143	-0.01
22	Hexachlorobenzene	0.400	0.395	1.3	145	0.00
23	Atrazine	0.400	0.300	25.0#	114	0.00
24	Pentachlorophenol	0.400	0.400	0.0	135	0.00
25	Phenanthrene	0.400	0.368	8.0	134	0.00
26	Anthracene	0.400	0.338	15.5	127	0.00
27 SURR	Fluoranthene-d10	0.400	0.355	11.3	131	0.00
28	Fluoranthene	0.400	0.364	9.0	134	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	121	0.00
30	Pyrene	0.400	0.416	-4.0	129	0.00
31 S	Terphenyl-d14	0.400	0.410	-2.5	127	0.00
32	Benzo(a)anthracene	0.400	0.337	15.8	109	0.00
33	Chrysene	0.400	0.390	2.5	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.343	14.2	117	0.00
35 I	Perylene-d12	0.400	0.400	0.0	97	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.339	15.3	86	-0.01
37	Benzo(b)fluoranthene	0.400	0.406	-1.5	104	0.00
38	Benzo(k)fluoranthene	0.400	0.407	-1.7	106	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	96	0.00
40	Dibenzo(a,h)anthracene	0.400	0.338	15.5	87	-0.02
41	Benzo(g,h,i)perylene	0.400	0.342	14.5	86	-0.02

(#) = Out of Range

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

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