

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071522\
 Data File : BN020754.D
 Acq On : 15 Jul 2022 19:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 16 03:23:56 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 16 03:21:59 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	93	0.00
2	1,4-Dioxane	0.400	0.341	14.8	83	0.00
3	n-Nitrosodimethylamine	0.400	0.331	17.3	82	0.00
4 S	2-Fluorophenol	0.400	0.295	26.3#	71	0.00
5 S	Phenol-d6	0.400	0.338	15.5	83	0.00
6	bis(2-Chloroethyl)ether	0.400	0.364	9.0	89	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	93	0.00
8 S	Nitrobenzene-d5	0.400	0.343	14.2	87	0.01
9	Naphthalene	0.400	0.389	2.8	94	0.01
10	Hexachlorobutadiene	0.400	0.401	-0.3	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.413	-3.2	101	0.00
12	2-Methylnaphthalene	0.400	0.428	-7.0	103	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.400	0.333	16.8	107	0.00
15 S	2-Fluorobiphenyl	0.400	0.362	9.5	102	0.00
16	Acenaphthylene	0.400	0.354	11.5	108	0.00
17	Acenaphthene	0.400	0.378	5.5	109	0.00
18	Fluorene	0.400	0.379	5.3	111	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	120	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.423	-5.7	123	0.01
21	4-Bromophenyl-phenylether	0.400	0.370	7.5	119	0.00
22	Hexachlorobenzene	0.400	0.377	5.8	121	0.01
23	Atrazine	0.400	0.307	23.3	102	0.00
24	Pentachlorophenol	0.400	0.494	-23.5	170	0.00
25	Phenanthrene	0.400	0.362	9.5	116	0.01
26	Anthracene	0.400	0.344	14.0	114	0.01
27 SURR	Fluoranthene-d10	0.400	0.376	6.0	122	0.00
28	Fluoranthene	0.400	0.390	2.5	126	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	115	0.00
30	Pyrene	0.400	0.421	-5.2	125	0.00
31 S	Terphenyl-d14	0.400	0.409	-2.2	121	0.00
32	Benzo(a)anthracene	0.400	0.355	11.3	109	0.00
33	Chrysene	0.400	0.368	8.0	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.340	15.0	111	0.00
35 I	Perylene-d12	0.400	0.400	0.0	121	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.361	9.8	114	-0.01
37	Benzo(b)fluoranthene	0.400	0.396	1.0	126	0.00
38	Benzo(k)fluoranthene	0.400	0.394	1.5	127	0.00
39 C	Benzo(a)pyrene	0.400	0.384	4.0	122	0.00
40	Dibenzo(a,h)anthracene	0.400	0.351	12.3	112	0.00
41	Benzo(g,h,i)perylene	0.400	0.354	11.5	110	-0.01

(#) = Out of Range

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

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