

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070522\
 Data File : BN020665.D
 Acq On : 05 Jul 2022 17:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 01:03:30 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	147	0.00
2	1,4-Dioxane	0.400	0.377	5.8	145	0.00
3	n-Nitrosodimethylamine	0.400	0.308	23.0	121	0.00
4 S	2-Fluorophenol	0.400	0.300	25.0#	113	0.00
5 S	Phenol-d6	0.400	0.322	19.5	124	0.00
6	bis(2-Chloroethyl)ether	0.400	0.362	9.5	140	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	145	0.00
8 S	Nitrobenzene-d5	0.400	0.373	6.8	148	-0.01
9	Naphthalene	0.400	0.402	-0.5	151	-0.01
10	Hexachlorobutadiene	0.400	0.392	2.0	146	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.365	8.8	140	0.00
12	2-Methylnaphthalene	0.400	0.387	3.3	146	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	136	0.00
14 S	2,4,6-Tribromophenol	0.400	0.269	32.8#	106	0.00
15 S	2-Fluorobiphenyl	0.400	0.419	-4.7	145	-0.01
16	Acenaphthylene	0.400	0.362	9.5	135	0.00
17	Acenaphthene	0.400	0.387	3.3	137	0.00
18	Fluorene	0.400	0.369	7.8	132	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.362	9.5	91	0.00
21	4-Bromophenyl-phenylether	0.400	0.405	-1.3	140	-0.01
22	Hexachlorobenzene	0.400	0.422	-5.5	146	0.00
23	Atrazine	0.400	0.301	24.8	107	0.00
24	Pentachlorophenol	0.400	0.375	6.3	113	0.00
25	Phenanthrene	0.400	0.375	6.3	129	0.00
26	Anthracene	0.400	0.333	16.8	118	0.00
27 SURR	Fluoranthene-d10	0.400	0.334	16.5	116	0.00
28	Fluoranthene	0.400	0.347	13.3	121	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.473	-18.2	116	0.00
31 S	Terphenyl-d14	0.400	0.462	-15.5	112	0.00
32	Benzo(a)anthracene	0.400	0.323	19.3	82	0.00
33	Chrysene	0.400	0.402	-0.5	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.374	6.5	100	0.00
35 I	Perylene-d12	0.400	0.400	0.0	74	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.350	12.5	68	0.00
37	Benzo(b)fluoranthene	0.400	0.414	-3.5	81	0.00
38	Benzo(k)fluoranthene	0.400	0.397	0.8	79	0.00
39 C	Benzo(a)pyrene	0.400	0.369	7.8	72	0.00
40	Dibenzo(a,h)anthracene	0.400	0.335	16.3	66	0.00
41	Benzo(g,h,i)perylene	0.400	0.363	9.3	70	0.00

(#) = Out of Range

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

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