

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070622\
 Data File : BN020675.D
 Acq On : 06 Jul 2022 19:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 23:48:43 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	150	0.00
2	1,4-Dioxane	0.400	0.349	12.8	137	0.00
3	n-Nitrosodimethylamine	0.400	0.322	19.5	129	0.00
4 S	2-Fluorophenol	0.400	0.303	24.3	117	0.00
5 S	Phenol-d6	0.400	0.312	22.0	123	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.340	15.0	134	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	143	0.00
8 S	Nitrobenzene-d5	0.400	0.331	17.3	130	-0.01
9	Naphthalene	0.400	0.369	7.8	137	-0.01
10	Hexachlorobutadiene	0.400	0.367	8.3	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.342	14.5	129	0.00
12	2-Methylnaphthalene	0.400	0.348	13.0	130	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.400	0.251	37.3#	96	0.00
15 S	2-Fluorobiphenyl	0.400	0.375	6.3	126	0.00
16	Acenaphthylene	0.400	0.331	17.3	120	0.00
17	Acenaphthene	0.400	0.353	11.8	121	0.00
18	Fluorene	0.400	0.329	17.8	114	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.396	1.0	103	0.00
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	119	-0.01
22	Hexachlorobenzene	0.400	0.382	4.5	120	0.00
23	Atrazine	0.400	0.288	28.0#	93	0.00
24	Pentachlorophenol	0.400	0.407	-1.7	119	0.00
25	Phenanthrene	0.400	0.344	14.0	107	0.00
26	Anthracene	0.400	0.313	21.8	101	0.00
27 SURR	Fluoranthene-d10	0.400	0.304	24.0	96	0.00
28	Fluoranthene	0.400	0.312	22.0	99	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	97	0.00
30	Pyrene	0.400	0.381	4.8	95	0.00
31 S	Terphenyl-d14	0.400	0.373	6.8	92	0.00
32	Benzo(a)anthracene	0.400	0.313	21.8	81	0.00
33	Chrysene	0.400	0.350	12.5	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.301	24.8	82	0.00
35 I	Perylene-d12	0.400	0.400	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.343	14.2	77	0.00
37	Benzo(b)fluoranthene	0.400	0.359	10.3	80	0.00
38	Benzo(k)fluoranthene	0.400	0.349	12.8	80	0.00
39 C	Benzo(a)pyrene	0.400	0.341	14.8	76	0.00
40	Dibenzo(a,h)anthracene	0.400	0.340	15.0	77	0.00
41	Benzo(g,h,i)perylene	0.400	0.355	11.3	78	0.00

(#) = Out of Range

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

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