

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070622\
 Data File : BN020667.D
 Acq On : 06 Jul 2022 13:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 23:47:53 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	0.366	8.5	135	0.00
3	n-Nitrosodimethylamine	0.400	0.297	25.8#	112	0.00
4 S	2-Fluorophenol	0.400	0.293	26.8#	106	0.00
5 S	Phenol-d6	0.400	0.308	23.0	113	0.00
6	bis(2-Chloroethyl)ether	0.400	0.321	19.8	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	139	-0.01
8 S	Nitrobenzene-d5	0.400	0.326	18.5	125	-0.01
9	Naphthalene	0.400	0.373	6.8	135	-0.01
10	Hexachlorobutadiene	0.400	0.365	8.8	131	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.352	12.0	130	0.00
12	2-Methylnaphthalene	0.400	0.358	10.5	130	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	134	0.00
14 S	2,4,6-Tribromophenol	0.400	0.248	38.0#	96	0.00
15 S	2-Fluorobiphenyl	0.400	0.376	6.0	128	-0.01
16	Acenaphthylene	0.400	0.336	16.0	123	-0.01
17	Acenaphthene	0.400	0.361	9.8	125	0.00
18	Fluorene	0.400	0.345	13.8	122	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.348	13.0	81	0.00
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	128	-0.01
22	Hexachlorobenzene	0.400	0.390	2.5	134	0.00
23	Atrazine	0.400	0.286	28.5#	101	0.00
24	Pentachlorophenol	0.400	0.429	-7.2	144	0.00
25	Phenanthrene	0.400	0.355	11.3	121	0.00
26	Anthracene	0.400	0.316	21.0	111	0.00
27 SURR	Fluoranthene-d10	0.400	0.325	18.8	112	0.00
28	Fluoranthene	0.400	0.337	15.8	116	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	102	0.00
30	Pyrene	0.400	0.424	-6.0	111	0.00
31 S	Terphenyl-d14	0.400	0.412	-3.0	108	0.00
32	Benzo(a)anthracene	0.400	0.327	18.3	89	0.00
33	Chrysene	0.400	0.371	7.3	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.334	16.5	96	0.00
35 I	Perylene-d12	0.400	0.400	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.314	21.5	65	0.00
37	Benzo(b)fluoranthene	0.400	0.393	1.8	82	0.00
38	Benzo(k)fluoranthene	0.400	0.400	0.0	85	0.00
39 C	Benzo(a)pyrene	0.400	0.357	10.8	74	0.00
40	Dibenzo(a,h)anthracene	0.400	0.298	25.5#	63	0.00
41	Benzo(g,h,i)perylene	0.400	0.347	13.3	71	0.00

(#) = Out of Range

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

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