

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071222\
 Data File : BN020724.D
 Acq On : 12 Jul 2022 21:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 13 02:42:07 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	143	0.00
2	1,4-Dioxane	0.400	0.405	-1.3	152	0.00
3	n-Nitrosodimethylamine	0.400	0.356	11.0	136	0.00
4 S	2-Fluorophenol	0.400	0.324	19.0	119	0.00
5 S	Phenol-d6	0.400	0.321	19.8	121	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.345	13.8	130	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	161	-0.01
8 S	Nitrobenzene-d5	0.400	0.345	13.8	152	-0.01
9	Naphthalene	0.400	0.386	3.5	162	-0.01
10	Hexachlorobutadiene	0.400	0.372	7.0	154	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.355	11.3	151	0.00
12	2-Methylnaphthalene	0.400	0.367	8.3	154	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	151	0.00
14 S	2,4,6-Tribromophenol	0.400	0.237	40.8#	103	0.00
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	152	-0.01
16	Acenaphthylene	0.400	0.348	13.0	143	-0.01
17	Acenaphthene	0.400	0.377	5.8	147	-0.01
18	Fluorene	0.400	0.321	19.8	127	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.374	6.5	98	0.00
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	134	-0.01
22	Hexachlorobenzene	0.400	0.401	-0.3	138	0.00
23	Atrazine	0.400	0.298	25.5#	106	0.00
24	Pentachlorophenol	0.400	0.406	-1.5	131	-0.01
25	Phenanthrene	0.400	0.369	7.8	126	0.00
26	Anthracene	0.400	0.331	17.3	117	0.00
27 SURR	Fluoranthene-d10	0.400	0.374	6.5	130	0.00
28	Fluoranthene	0.400	0.387	3.3	134	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	111	0.00
30	Pyrene	0.400	0.450	-12.5	129	0.00
31 S	Terphenyl-d14	0.400	0.423	-5.7	121	0.00
32	Benzo(a)anthracene	0.400	0.329	17.8	97	0.00
33	Chrysene	0.400	0.390	2.5	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.361	9.8	113	0.00
35 I	Perylene-d12	0.400	0.400	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.354	11.5	80	0.00
37	Benzo(b)fluoranthene	0.400	0.410	-2.5	92	0.00
38	Benzo(k)fluoranthene	0.400	0.420	-5.0	96	0.00
39 C	Benzo(a)pyrene	0.400	0.377	5.8	85	0.00
40	Dibenzo(a,h)anthracene	0.400	0.351	12.3	79	-0.01
41	Benzo(g,h,i)perylene	0.400	0.360	10.0	79	-0.01

(#) = Out of Range

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

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