

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019344.D
 Acq On : 05 Apr 2022 08:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 05 08:52:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 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	160	0.00
2	1,4-Dioxane	0.400	0.397	0.8	141	0.00
3	n-Nitrosodimethylamine	0.400	0.412	-3.0	140	0.00
4 S	2-Fluorophenol	0.400	0.463	-15.8	155	0.00
5 S	Phenol-d6	0.400	0.479	-19.7	170	0.00
6	bis(2-Chloroethyl)ether	0.400	0.444	-11.0	151	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	174	0.00
8 S	Nitrobenzene-d5	0.400	0.411	-2.7	163	0.00
9	Naphthalene	0.400	0.446	-11.5	168	0.00
10	Hexachlorobutadiene	0.400	0.482	-20.5	178	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.421	-5.2	161	0.00
12	2-Methylnaphthalene	0.400	0.430	-7.5	163	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	150	0.00
14 S	2,4,6-Tribromophenol	0.400	0.396	1.0	134	0.00
15 S	2-Fluorobiphenyl	0.400	0.463	-15.8	155	0.00
16	Acenaphthylene	0.400	0.463	-15.8	160	0.00
17	Acenaphthene	0.400	0.445	-11.2	152	0.00
18	Fluorene	0.400	0.433	-8.2	144	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	139	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.052	87.0#	18	0.00
21	4-Bromophenyl-phenylether	0.400	0.442	-10.5	137	-0.01
22	Hexachlorobenzene	0.400	0.465	-16.3	142	-0.01
23	Atrazine	0.400	0.408	-2.0	124	0.00
24	Pentachlorophenol	0.400	0.466	-16.5	141	0.00
25	Phenanthrene	0.400	0.433	-8.2	134	0.00
26	Anthracene	0.400	0.443	-10.7	139	0.00
27 SURR	Fluoranthene-d10	0.400	0.442	-10.5	134	0.00
28	Fluoranthene	0.400	0.431	-7.7	132	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.548	-37.0#	132	0.00
31 S	Terphenyl-d14	0.400	0.534	-33.5#	131	0.00
32	Benzo(a)anthracene	0.400	0.483	-20.7	124	0.00
33	Chrysene	0.400	0.429	-7.2	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.737	-84.2#	184	0.00
35 I	Perylene-d12	0.400	0.400	0.0	92	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.395	1.3	79	0.00
37	Benzo(b)fluoranthene	0.400	0.420	-5.0	90	0.00
38	Benzo(k)fluoranthene	0.400	0.415	-3.7	86	0.00
39 C	Benzo(a)pyrene	0.400	0.398	0.5	83	0.00
40	Dibenzo(a,h)anthracene	0.400	0.400	0.0	78	0.00
41	Benzo(g,h,i)perylene	0.400	0.411	-2.7	84	-0.01

(#) = Out of Range

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

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