

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019086.D
 Acq On : 23 Mar 2022 11:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 16:44:57 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 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	86	0.00
2	1,4-Dioxane	0.400	0.397	0.8	81	0.00
3	n-Nitrosodimethylamine	0.400	0.324	19.0	73	0.00
4 S	2-Fluorophenol	0.400	0.373	6.8	81	0.00
5 S	Phenol-d6	0.400	0.330	17.5	76	0.00
6	bis(2-Chloroethyl)ether	0.400	0.367	8.3	80	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	80	0.00
8 S	Nitrobenzene-d5	0.400	0.325	18.8	73	0.00
9	Naphthalene	0.400	0.386	3.5	79	-0.01
10	Hexachlorobutadiene	0.400	0.384	4.0	77	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.355	11.3	72	0.00
12	2-Methylnaphthalene	0.400	0.352	12.0	72	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	69	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.271	32.3#	52	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	70	-0.01
16	Acenaphthylene	0.400	0.351	12.3	66	0.00
17	Acenaphthene	0.400	0.373	6.8	67	-0.01
18	Fluorene	0.400	0.365	8.8	64	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	65	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.291	27.3#	50	0.01
21	4-Bromophenyl-phenylether	0.400	0.369	7.8	63	0.00
22	Hexachlorobenzene	0.400	0.406	-1.5	67	0.00
23	Atrazine	0.400	0.302	24.5	55	-0.01
24	Pentachlorophenol	0.400	0.177	55.8#	33	0.01
25	Phenanthrene	0.400	0.374	6.5	64	0.00
26	Anthracene	0.400	0.334	16.5	59	0.00
27 SURR	Fluoranthene-d10	0.400	0.385	3.8	64	0.00
28	Fluoranthene	0.400	0.388	3.0	65	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	68	0.00
30	Pyrene	0.400	0.384	4.0	66	0.00
31 S	Terphenyl-d14	0.400	0.341	14.8	60	0.00
32	Benzo(a)anthracene	0.400	0.338	15.5	64	0.00
33	Chrysene	0.400	0.398	0.5	67	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.326	18.5	60	0.00
35 I	Perylene-d12	0.400	0.400	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.420	-5.0	88	0.00
37	Benzo(b)fluoranthene	0.400	0.366	8.5	81	0.00
38	Benzo(k)fluoranthene	0.400	0.383	4.3	77	0.00
39 C	Benzo(a)pyrene	0.400	0.400	0.0	82	0.00
40	Dibenzo(a,h)anthracene	0.400	0.383	4.3	80	-0.01
41	Benzo(g,h,i)perylene	0.400	0.435	-8.7	96	-0.01

(#) = Out of Range

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

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