

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051923\
 Data File : BN025509.D
 Acq On : 20 May 2023 05:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 20 05:43:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 02:17:42 2023
 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	64	0.00
2	1,4-Dioxane	0.400	0.510	-27.5#	68	0.00
3	n-Nitrosodimethylamine	0.400	0.480	-20.0	65	0.00
4 S	2-Fluorophenol	0.400	0.489	-22.2	63	0.00
5 S	Phenol-d6	0.400	0.481	-20.2	64	0.00
6	bis(2-Chloroethyl)ether	0.400	0.500	-25.0	66	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	65	0.00
8 S	Nitrobenzene-d5	0.400	0.494	-23.5	67	0.00
9	Naphthalene	0.400	0.502	-25.5#	69	0.00
10	Hexachlorobutadiene	0.400	0.487	-21.7	65	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.494	-23.5	69	0.00
12	2-Methylnaphthalene	0.400	0.498	-24.5	69	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	65	0.00
14 S	2,4,6-Tribromophenol	0.400	0.460	-15.0	64	0.00
15 S	2-Fluorobiphenyl	0.400	0.522	-30.5#	70	0.00
16	Acenaphthylene	0.400	0.489	-22.2	66	0.01
17	Acenaphthene	0.400	0.506	-26.5#	69	0.00
18	Fluorene	0.400	0.518	-29.5#	71	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	63	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.496	-24.0	72	0.00
21	4-Bromophenyl-phenylether	0.400	0.496	-24.0	67	0.00
22	Hexachlorobenzene	0.400	0.485	-21.2	66	0.00
23	Atrazine	0.400	0.463	-15.8	65	0.00
24	Pentachlorophenol	0.400	0.400	0.0	62	0.00
25	Phenanthrene	0.400	0.498	-24.5	68	0.00
26	Anthracene	0.400	0.489	-22.2	67	0.00
27 SURR	Fluoranthene-d10	0.400	0.463	-15.8	64	0.00
28	Fluoranthene	0.400	0.477	-19.2	66	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	54	0.00
30	Pyrene	0.400	0.576	-44.0#	64	0.00
31 S	Terphenyl-d14	0.400	0.549	-37.3#	59	0.00
32	Benzo(a)anthracene	0.400	0.518	-29.5#	57	0.00
33	Chrysene	0.400	0.535	-33.8#	59	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.498	-24.5	56	0.00
35 I	Perylene-d12	0.400	0.400	0.0	45	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.441	-10.2	43	-0.01
37	Benzo(b)fluoranthene	0.400	0.528	-32.0#	53	0.00
38	Benzo(k)fluoranthene	0.400	0.520	-30.0#	52	0.00
39 C	Benzo(a)pyrene	0.400	0.487	-21.7#	49	0.00
40	Dibenzo(a,h)anthracene	0.400	0.444	-11.0	44	0.00
41	Benzo(g,h,i)perylene	0.400	0.430	-7.5	42	-0.01

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :
BNA_N
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SSTDCCC0.4