

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
 Data File : BN028949.D
 Acq On : 01 Dec 2023 16:05
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 01 17:07:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:28:34 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	122	0.00
2	1,4-Dioxane	0.400	0.391	2.3	121	0.00
3	n-Nitrosodimethylamine	0.400	0.444	-11.0	174	0.01
4 S	2-Fluorophenol	0.400	0.424	-6.0	131	0.00
5 S	Phenol-d6	0.400	0.456	-14.0	146	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	137	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	0.00
8 S	Nitrobenzene-d5	0.400	0.445	-11.2	132	0.00
9	Naphthalene	0.400	0.397	0.8	114	0.00
10	Hexachlorobutadiene	0.400	0.376	6.0	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.371	7.3	107	0.00
12	2-Methylnaphthalene	0.400	0.376	6.0	108	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	79	0.00
14 S	2,4,6-Tribromophenol	0.400	0.285	28.8#	59	0.00
15 S	2-Fluorobiphenyl	0.400	0.469	-17.2	94	0.00
16	Acenaphthylene	0.400	0.589	-47.2#	123	0.00
17	Acenaphthene	0.400	0.430	-7.5	88	0.00
18	Fluorene	0.400	0.415	-3.7	88	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	60	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.024	94.0#	4	0.01
21	4-Bromophenyl-phenylether	0.400	0.416	-4.0	63	0.01
22	Hexachlorobenzene	0.400	0.392	2.0	60	0.00
23	Atrazine	0.400	0.405	-1.3	60	0.00
24	Pentachlorophenol	0.400	0.303	24.3	48	0.00
25	Phenanthrene	0.400	0.388	3.0	61	0.00
26	Anthracene	0.400	0.381	4.8	59	0.00
27 SURR	Fluoranthene-d10	0.400	0.394	1.5	65	0.00
28	Fluoranthene	0.400	0.395	1.3	64	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	59	0.00
30	Pyrene	0.400	0.385	3.8	68	0.00
31 S	Terphenyl-d14	0.400	0.431	-7.7	73	0.00
32	Benzo(a)anthracene	0.400	0.409	-2.2	64	0.00
33	Chrysene	0.400	0.386	3.5	58	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.160	60.0#	37	0.00
35 I	Perylene-d12	0.400	0.400	0.0	46	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.422	-5.5	49	0.00
37	Benzo(b)fluoranthene	0.400	0.417	-4.2	49	0.00
38	Benzo(k)fluoranthene	0.400	0.403	-0.8	46	0.00
39 C	Benzo(a)pyrene	0.400	0.400	0.0	48	0.00
40	Dibenzo(a,h)anthracene	0.400	0.425	-6.2	50	0.00
41	Benzo(g,h,i)perylene	0.400	0.425	-6.2	49	0.00

(#) = Out of Range

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

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