

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101023\
 Data File : BN028210.D
 Acq On : 10 Oct 2023 22:53
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 02:35:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 00:42:22 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	106	0.00
2	1,4-Dioxane	0.400	0.429	-7.2	111	0.00
3	n-Nitrosodimethylamine	0.400	0.405	-1.3	107	0.00
4 S	2-Fluorophenol	0.400	0.401	-0.3	114	0.00
5 S	Phenol-d6	0.400	0.387	3.3	113	0.00
6	bis(2-Chloroethyl)ether	0.400	0.392	2.0	104	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	99	0.00
8 S	Nitrobenzene-d5	0.400	0.409	-2.2	106	0.00
9	Naphthalene	0.400	0.410	-2.5	102	0.00
10	Hexachlorobutadiene	0.400	0.405	-1.3	100	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.379	5.3	94	0.00
12	2-Methylnaphthalene	0.400	0.398	0.5	97	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	86	0.00
14 S	2,4,6-Tribromophenol	0.400	0.376	6.0	86	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	87	0.00
16	Acenaphthylene	0.400	0.983	-145.7#	211	-0.01
17	Acenaphthene	0.400	0.519	-29.8#	110	0.00
18	Fluorene	0.400	0.479	-19.7	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	79	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.434	-8.5	85	0.00
21	4-Bromophenyl-phenylether	0.400	0.402	-0.5	79	-0.01
22	Hexachlorobenzene	0.400	0.407	-1.7	77	0.00
23	Atrazine	0.400	0.387	3.3	75	0.00
24	Pentachlorophenol	0.400	0.301	24.8	69	0.00
25	Phenanthrene	0.400	0.441	-10.2	86	0.00
26	Anthracene	0.400	0.450	-12.5	87	0.00
27 SURR	Fluoranthene-d10	0.400	0.407	-1.7	76	0.00
28	Fluoranthene	0.400	0.462	-15.5	86	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	76	0.00
30	Pyrene	0.400	0.464	-16.0	90	0.00
31 S	Terphenyl-d14	0.400	0.370	7.5	75	0.00
32	Benzo(a)anthracene	0.400	0.460	-15.0	85	0.00
33	Chrysene	0.400	0.460	-15.0	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.492	-23.0	91	0.00
35 I	Perylene-d12	0.400	0.400	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.451	-12.7	111	0.01
37	Benzo(b)fluoranthene	0.400	0.413	-3.2	92	0.00
38	Benzo(k)fluoranthene	0.400	0.407	-1.7	91	0.00
39 C	Benzo(a)pyrene	0.400	0.432	-8.0	98	0.00
40	Dibenzo(a,h)anthracene	0.400	0.443	-10.7	108	0.00
41	Benzo(g,h,i)perylene	0.400	0.460	-15.0	115	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4