

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033212.D
 Acq On : 02 Aug 2024 20:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 03 01:10:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 2024
 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	59	0.00
2	1,4-Dioxane	0.400	0.415	-3.7	61	0.00
3	n-Nitrosodimethylamine	0.400	0.433	-8.2	64	0.00
4 S	2-Fluorophenol	0.400	0.405	-1.3	58	0.00
5 S	Phenol-d6	0.400	0.491	-22.7	73	0.00
6	bis(2-Chloroethyl)ether	0.400	0.350	12.5	51	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	67	0.00
8 S	Nitrobenzene-d5	0.400	0.385	3.8	67	0.00
9	Naphthalene	0.400	0.380	5.0	64	0.00
10	Hexachlorobutadiene	0.400	0.376	6.0	62	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.344	14.0	59	0.00
12	2-Methylnaphthalene	0.400	0.323	19.3	56	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	53	0.00
14 S	2,4,6-Tribromophenol	0.400	0.246	38.5#	37	0.00
15 S	2-Fluorobiphenyl	0.400	0.399	0.3	53	0.00
16	Acenaphthylene	0.400	0.405	-1.3	59	0.00
17	Acenaphthene	0.400	0.385	3.8	52	0.00
18	Fluorene	0.400	0.348	13.0	47	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	45	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.341	14.8	14	0.00
21	4-Bromophenyl-phenylether	0.400	0.364	9.0	42	0.00
22	Hexachlorobenzene	0.400	0.367	8.3	42	0.00
23	Atrazine	0.400	0.379	5.3	47	0.00
24	Pentachlorophenol	0.400	0.217	45.8#	29	0.00
25	Phenanthrene	0.400	0.349	12.8	41	0.00
26	Anthracene	0.400	0.382	4.5	49	0.00
27 SURR	Fluoranthene-d10	0.400	0.326	18.5	38	0.00
28	Fluoranthene	0.400	0.322	19.5	38	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	42	0.00
30	Pyrene	0.400	0.391	2.3	40	0.00
31 S	Terphenyl-d14	0.400	0.380	5.0	39	0.00
32	Benzo(a)anthracene	0.400	0.341	14.8	38	0.00
33	Chrysene	0.400	0.370	7.5	38	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.473	-18.2	58	0.00
35 I	Perylene-d12	0.400	0.400	0.0	50	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.403	-0.8	52	0.00
37	Benzo(b)fluoranthene	0.400	0.317	20.8	42	0.00
38	Benzo(k)fluoranthene	0.400	0.331	17.3	42	0.00
39 C	Benzo(a)pyrene	0.400	0.350	12.5	46	0.00
40	Dibenzo(a,h)anthracene	0.400	0.399	0.3	51	0.00
41	Benzo(g,h,i)perylene	0.400	0.404	-1.0	51	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4