

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080924\
 Data File : BN033322.D
 Acq On : 09 Aug 2024 18:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 18:55:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:39:01 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	89	0.00
2	1,4-Dioxane	0.400	0.402	-0.5	87	0.00
3	n-Nitrosodimethylamine	0.400	0.427	-6.7	96	0.00
4 S	2-Fluorophenol	0.400	0.339	15.3	73	0.00
5 S	Phenol-d6	0.400	0.339	15.3	75	0.00
6	bis(2-Chloroethyl)ether	0.400	0.391	2.3	86	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	82	0.00
8 S	Nitrobenzene-d5	0.400	0.447	-11.7	96	0.00
9	Naphthalene	0.400	0.406	-1.5	83	-0.01
10	Hexachlorobutadiene	0.400	0.443	-10.7	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.370	7.5	75	0.00
12	2-Methylnaphthalene	0.400	0.383	4.3	78	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	71	0.00
14 S	2,4,6-Tribromophenol	0.400	0.343	14.2	61	-0.01
15 S	2-Fluorobiphenyl	0.400	0.460	-15.0	79	0.00
16	Acenaphthylene	0.400	0.395	1.3	68	0.00
17	Acenaphthene	0.400	0.423	-5.7	73	0.00
18	Fluorene	0.400	0.415	-3.7	72	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.571	-42.7#	109	0.00
21	4-Bromophenyl-phenylether	0.400	0.412	-3.0	72	0.00
22	Hexachlorobenzene	0.400	0.456	-14.0	81	-0.01
23	Atrazine	0.400	0.311	22.3	55	-0.01
24	Pentachlorophenol	0.400	0.358	10.5	66	0.00
25	Phenanthrene	0.400	0.418	-4.5	73	0.00
26	Anthracene	0.400	0.365	8.8	65	-0.01
27 SURR	Fluoranthene-d10	0.400	0.365	8.8	65	0.00
28	Fluoranthene	0.400	0.394	1.5	70	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	64	0.00
30	Pyrene	0.400	0.422	-5.5	67	0.00
31 S	Terphenyl-d14	0.400	0.383	4.3	61	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	62	0.00
33	Chrysene	0.400	0.427	-6.7	69	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.274	31.5#	46	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	62	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.363	9.3	58	0.00
37	Benzo(b)fluoranthene	0.400	0.373	6.8	58	0.00
38	Benzo(k)fluoranthene	0.400	0.415	-3.7	66	0.00
39 C	Benzo(a)pyrene	0.400	0.354	11.5	56	0.00
40	Dibenzo(a,h)anthracene	0.400	0.366	8.5	58	-0.02
41	Benzo(g,h,i)perylene	0.400	0.385	3.8	62	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4