

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113022\
 Data File : BN022994.D
 Acq On : 30 Nov 2022 20:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 23:03:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 30 00:45:21 2022
 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	90	0.00
2	1,4-Dioxane	0.400	0.414	-3.5	91	0.00
3	n-Nitrosodimethylamine	0.400	0.326	18.5	72	0.00
4 S	2-Fluorophenol	0.400	0.314	21.5	69	0.00
5 S	Phenol-d6	0.400	0.323	19.3	72	0.00
6	bis(2-Chloroethyl)ether	0.400	0.370	7.5	80	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	89	0.00
8 S	Nitrobenzene-d5	0.400	0.363	9.3	81	-0.01
9	Naphthalene	0.400	0.357	10.8	77	-0.01
10	Hexachlorobutadiene	0.400	0.362	9.5	77	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.350	12.5	79	0.00
12	2-Methylnaphthalene	0.400	0.267	33.3#	63	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	72	0.00
14 S	2,4,6-Tribromophenol	0.400	0.269	32.8#	49	0.00
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	67	0.00
16	Acenaphthylene	0.400	0.316	21.0	57	0.00
17	Acenaphthene	0.400	0.361	9.8	63	0.00
18	Fluorene	0.400	0.333	16.8	57	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	61	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.404	-1.0	66	0.00
21	4-Bromophenyl-phenylether	0.400	0.340	15.0	51	0.00
22	Hexachlorobenzene	0.400	0.372	7.0	54	0.00
23	Atrazine	0.400	0.279	30.3#	44	0.00
24	Pentachlorophenol	0.400	0.292	27.0#	50	0.00
25	Phenanthrene	0.400	0.360	10.0	53	-0.01
26	Anthracene	0.400	0.319	20.3	49	0.00
27 SURR	Fluoranthene-d10	0.400	0.357	10.8	54	0.00
28	Fluoranthene	0.400	0.318	20.5	47	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	58	0.00
30	Pyrene	0.400	0.340	15.0	47	0.00
31 S	Terphenyl-d14	0.400	0.346	13.5	46	0.00
32	Benzo(a)anthracene	0.400	0.330	17.5	47	0.00
33	Chrysene	0.400	0.376	6.0	52	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.337	15.8	55	0.00
35 I	Perylene-d12	0.400	0.400	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.470	-17.5	74	0.00
37	Benzo(b)fluoranthene	0.400	0.388	3.0	61	0.00
38	Benzo(k)fluoranthene	0.400	0.370	7.5	56	0.00
39 C	Benzo(a)pyrene	0.400	0.363	9.3	58	0.00
40	Dibenzo(a,h)anthracene	0.400	0.489	-22.2	77	0.00
41	Benzo(g,h,i)perylene	0.400	0.447	-11.7	69	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4