

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
 Data File : BN034247.D
 Acq On : 26 Sep 2024 13:58
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 14:51:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 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	91	0.00
2	1,4-Dioxane	0.400	0.441	-10.2	100	0.00
3	n-Nitrosodimethylamine	0.400	0.355	11.3	84	0.00
4 S	2-Fluorophenol	0.400	0.304	24.0	74	0.00
5 S	Phenol-d6	0.400	0.232	42.0#	59	0.00
6	bis(2-Chloroethyl)ether	0.400	0.319	20.3	77	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	89	0.00
8 S	Nitrobenzene-d5	0.400	0.327	18.3	80	0.00
9	Naphthalene	0.400	0.380	5.0	88	0.00
10	Hexachlorobutadiene	0.400	0.400	0.0	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.352	12.0	83	0.00
12	2-Methylnaphthalene	0.400	0.352	12.0	83	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	79	0.00
14 S	2,4,6-Tribromophenol	0.400	0.098	75.5#	23	0.00
15 S	2-Fluorobiphenyl	0.400	0.370	7.5	76	0.00
16	Acenaphthylene	0.400	0.366	8.5	80	0.00
17	Acenaphthene	0.400	0.390	2.5	81	0.00
18	Fluorene	0.400	0.368	8.0	77	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	74	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.172	57.0#	10	0.00
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	74	0.00
22	Hexachlorobenzene	0.400	0.409	-2.2	77	0.00
23	Atrazine	0.400	0.342	14.5	70	0.00
24	Pentachlorophenol	0.400	0.074	81.5#	16	0.00
25	Phenanthrene	0.400	0.384	4.0	74	0.00
26	Anthracene	0.400	0.358	10.5	74	0.00
27 SURR	Fluoranthene-d10	0.400	0.393	1.8	77	0.00
28	Fluoranthene	0.400	0.391	2.3	77	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	70	0.00
30	Pyrene	0.400	0.435	-8.7	76	0.00
31 S	Terphenyl-d14	0.400	0.401	-0.3	71	0.00
32	Benzo(a)anthracene	0.400	0.223	44.3#	42	0.00
33	Chrysene	0.400	0.360	10.0	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.085	78.8#	14	0.00
35 I	Perylene-d12	0.400	0.400	0.0	66	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.347	13.3	56	0.00
37	Benzo(b)fluoranthene	0.400	0.355	11.3	64	0.00
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	70	0.00
39 C	Benzo(a)pyrene	0.400	0.378	5.5	67	0.00
40	Dibenzo(a,h)anthracene	0.400	0.335	16.3	55	0.00
41	Benzo(g,h,i)perylene	0.400	0.365	8.8	60	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4