

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035510.D
 Acq On : 09 Dec 2024 17:07
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 09 17:33:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 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	96	0.00
2	1,4-Dioxane	0.400	0.380	5.0	93	0.00
3	n-Nitrosodimethylamine	0.400	0.404	-1.0	95	0.00
4 S	2-Fluorophenol	0.400	0.417	-4.2	99	-0.01
5 S	Phenol-d6	0.400	0.440	-10.0	107	0.00
6	bis(2-Chloroethyl)ether	0.400	0.386	3.5	95	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	107	-0.01
8 S	Nitrobenzene-d5	0.400	0.425	-6.2	118	-0.01
9	Naphthalene	0.400	0.389	2.8	105	-0.01
10	Hexachlorobutadiene	0.400	0.414	-3.5	109	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.401	-0.3	108	-0.01
12	2-Methylnaphthalene	0.400	0.392	2.0	107	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	106	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.386	3.5	113	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	106	-0.01
16	Acenaphthylene	0.400	0.378	5.5	105	-0.01
17	Acenaphthene	0.400	0.389	2.8	106	-0.01
18	Fluorene	0.400	0.377	5.8	103	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.196	51.0#	52	-0.01
21	4-Bromophenyl-phenylether	0.400	0.391	2.3	97	-0.01
22	Hexachlorobenzene	0.400	0.415	-3.7	100	-0.01
23	Atrazine	0.400	0.387	3.3	100	0.00
24	Pentachlorophenol	0.400	0.341	14.8	102	-0.01
25	Phenanthrene	0.400	0.387	3.3	95	-0.01
26	Anthracene	0.400	0.374	6.5	95	0.00
27 SURR	Fluoranthene-d10	0.400	0.364	9.0	92	0.00
28	Fluoranthene	0.400	0.362	9.5	90	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.411	-2.7	88	0.00
31 S	Terphenyl-d14	0.400	0.414	-3.5	88	0.00
32	Benzo(a)anthracene	0.400	0.363	9.3	80	0.00
33	Chrysene	0.400	0.394	1.5	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.392	2.0	90	0.00
35 I	Perylene-d12	0.400	0.400	0.0	77	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.367	8.3	72	0.00
37	Benzo(b)fluoranthene	0.400	0.440	-10.0	95	0.00
38	Benzo(k)fluoranthene	0.400	0.394	1.5	78	0.00
39 C	Benzo(a)pyrene	0.400	0.369	7.8	75	0.00
40	Dibenzo(a,h)anthracene	0.400	0.357	10.8	71	-0.01
41	Benzo(g,h,i)perylene	0.400	0.369	7.8	74	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4