

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035530.D
 Acq On : 10 Dec 2024 12:40
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 13:45:02 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	81	-0.01
2	1,4-Dioxane	0.400	0.395	1.3	81	0.00
3	n-Nitrosodimethylamine	0.400	0.403	-0.8	79	0.00
4 S	2-Fluorophenol	0.400	0.394	1.5	78	-0.01
5 S	Phenol-d6	0.400	0.401	-0.3	81	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.359	10.3	74	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	89	-0.01
8 S	Nitrobenzene-d5	0.400	0.418	-4.5	97	-0.01
9	Naphthalene	0.400	0.387	3.3	87	-0.01
10	Hexachlorobutadiene	0.400	0.416	-4.0	91	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.389	2.8	88	-0.01
12	2-Methylnaphthalene	0.400	0.382	4.5	87	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	94	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.356	11.0	92	0.00
15 S	2-Fluorobiphenyl	0.400	0.385	3.8	90	-0.01
16	Acenaphthylene	0.400	0.370	7.5	91	-0.01
17	Acenaphthene	0.400	0.391	2.3	94	-0.01
18	Fluorene	0.400	0.390	2.5	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	93	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.283	29.3#	73	0.00
21	4-Bromophenyl-phenylether	0.400	0.373	6.8	90	-0.01
22	Hexachlorobenzene	0.400	0.407	-1.7	95	-0.01
23	Atrazine	0.400	0.350	12.5	88	0.00
24	Pentachlorophenol	0.400	0.270	32.5#	79	-0.01
25	Phenanthrene	0.400	0.379	5.3	91	-0.01
26	Anthracene	0.400	0.363	9.3	89	0.00
27 SURR	Fluoranthene-d10	0.400	0.330	17.5	81	0.00
28	Fluoranthene	0.400	0.332	17.0	81	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	74	0.00
30	Pyrene	0.400	0.425	-6.2	78	0.00
31 S	Terphenyl-d14	0.400	0.417	-4.2	77	0.00
32	Benzo(a)anthracene	0.400	0.350	12.5	67	0.00
33	Chrysene	0.400	0.400	0.0	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.382	4.5	76	0.00
35 I	Perylene-d12	0.400	0.400	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.366	8.5	59	-0.01
37	Benzo(b)fluoranthene	0.400	0.493	-23.2	87	0.00
38	Benzo(k)fluoranthene	0.400	0.424	-6.0	69	0.00
39 C	Benzo(a)pyrene	0.400	0.362	9.5	60	0.00
40	Dibenzo(a,h)anthracene	0.400	0.349	12.8	57	0.00
41	Benzo(g,h,i)perylene	0.400	0.371	7.3	61	-0.01

(#) = Out of Range

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

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