

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110824\
 Data File : BN034911.D
 Acq On : 08 Nov 2024 16:41
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 08 17:33:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 15:02:36 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	118	0.00
2	1,4-Dioxane	0.400	0.377	5.8	118	0.00
3	n-Nitrosodimethylamine	0.400	0.387	3.3	125	0.00
4 S	2-Fluorophenol	0.400	0.356	11.0	116	0.00
5 S	Phenol-d6	0.400	0.358	10.5	120	0.00
6	bis(2-Chloroethyl)ether	0.400	0.370	7.5	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	0.00
8 S	Nitrobenzene-d5	0.400	0.353	11.8	120	0.00
9	Naphthalene	0.400	0.372	7.0	123	0.00
10	Hexachlorobutadiene	0.400	0.373	6.8	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.357	10.8	121	0.00
12	2-Methylnaphthalene	0.400	0.362	9.5	123	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	123	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.359	10.3	133	0.00
15 S	2-Fluorobiphenyl	0.400	0.364	9.0	123	-0.01
16	Acenaphthylene	0.400	0.350	12.5	124	0.00
17	Acenaphthene	0.400	0.353	11.8	123	0.00
18	Fluorene	0.400	0.358	10.5	125	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.381	4.8	135	0.00
21	4-Bromophenyl-phenylether	0.400	0.361	9.8	122	-0.01
22	Hexachlorobenzene	0.400	0.386	3.5	126	0.00
23	Atrazine	0.400	0.344	14.0	128	0.00
24	Pentachlorophenol	0.400	0.383	4.3	139	0.00
25	Phenanthrene	0.400	0.386	3.5	131	0.00
26	Anthracene	0.400	0.366	8.5	129	0.00
27 SURR	Fluoranthene-d10	0.400	0.368	8.0	133	0.00
28	Fluoranthene	0.400	0.376	6.0	137	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	133	0.00
30	Pyrene	0.400	0.404	-1.0	136	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	132	0.00
32	Benzo(a)anthracene	0.400	0.378	5.5	137	0.00
33	Chrysene	0.400	0.396	1.0	137	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.322	19.5	133	0.00
35 I	Perylene-d12	0.400	0.400	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.361	9.8	116	0.00
37	Benzo(b)fluoranthene	0.400	0.417	-4.2	127	0.00
38	Benzo(k)fluoranthene	0.400	0.404	-1.0	130	0.00
39 C	Benzo(a)pyrene	0.400	0.382	4.5	121	0.00
40	Dibenzo(a,h)anthracene	0.400	0.359	10.3	115	0.00
41	Benzo(g,h,i)perylene	0.400	0.371	7.3	111	0.00

(#) = Out of Range

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

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