

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
 Data File : BN034896.D
 Acq On : 07 Nov 2024 16:58
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 07 17:29:17 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	97	0.00
2	1,4-Dioxane	0.400	0.373	6.8	96	0.00
3	n-Nitrosodimethylamine	0.400	0.376	6.0	100	0.00
4 S	2-Fluorophenol	0.400	0.363	9.3	97	0.00
5 S	Phenol-d6	0.400	0.352	12.0	97	0.00
6	bis(2-Chloroethyl)ether	0.400	0.366	8.5	97	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	99	0.00
8 S	Nitrobenzene-d5	0.400	0.357	10.8	99	0.00
9	Naphthalene	0.400	0.373	6.8	100	0.00
10	Hexachlorobutadiene	0.400	0.379	5.3	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.363	9.3	100	0.00
12	2-Methylnaphthalene	0.400	0.362	9.5	100	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.354	11.5	110	0.00
15 S	2-Fluorobiphenyl	0.400	0.355	11.3	101	0.00
16	Acenaphthylene	0.400	0.344	14.0	103	0.00
17	Acenaphthene	0.400	0.349	12.8	102	0.00
18	Fluorene	0.400	0.358	10.5	105	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.358	10.5	108	0.01
21	4-Bromophenyl-phenylether	0.400	0.365	8.8	105	0.00
22	Hexachlorobenzene	0.400	0.383	4.3	107	0.00
23	Atrazine	0.400	0.350	12.5	111	0.00
24	Pentachlorophenol	0.400	0.370	7.5	114	0.00
25	Phenanthrene	0.400	0.377	5.8	109	0.00
26	Anthracene	0.400	0.367	8.3	110	0.00
27 SURR	Fluoranthene-d10	0.400	0.376	6.0	116	0.00
28	Fluoranthene	0.400	0.380	5.0	118	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.388	3.0	119	0.00
31 S	Terphenyl-d14	0.400	0.388	3.0	118	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	125	0.00
33	Chrysene	0.400	0.396	1.0	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.321	19.8	120	0.00
35 I	Perylene-d12	0.400	0.400	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.356	11.0	111	0.00
37	Benzo(b)fluoranthene	0.400	0.405	-1.3	119	0.00
38	Benzo(k)fluoranthene	0.400	0.396	1.0	123	0.00
39 C	Benzo(a)pyrene	0.400	0.376	6.0	115	0.00
40	Dibenzo(a,h)anthracene	0.400	0.349	12.8	108	0.00
41	Benzo(g,h,i)perylene	0.400	0.369	7.8	107	0.00

(#) = Out of Range

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

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