

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110624\
 Data File : BN034882.D
 Acq On : 06 Nov 2024 20:28
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 07 00:43:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 00:03:28 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	65	-0.01
2	1,4-Dioxane	0.400	0.472	-18.0	83	0.00
3	n-Nitrosodimethylamine	0.400	0.540	-35.0#	99	0.00
4 S	2-Fluorophenol	0.400	0.343	14.2	62	-0.01
5 S	Phenol-d6	0.400	0.343	14.2	62	0.00
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	72	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	61	-0.01
8 S	Nitrobenzene-d5	0.400	0.365	8.8	62	-0.02
9	Naphthalene	0.400	0.372	7.0	63	-0.01
10	Hexachlorobutadiene	0.400	0.375	6.3	63	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.334	16.5	56	-0.01
12	2-Methylnaphthalene	0.400	0.335	16.3	56	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	48	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.211	47.3#	31	-0.02
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	55	-0.01
16	Acenaphthylene	0.400	0.330	17.5	47	-0.01
17	Acenaphthene	0.400	0.352	12.0	50	-0.01
18	Fluorene	0.400	0.348	13.0	48	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	45	-0.02
20	4,6-Dinitro-2-methylphenol	0.400	0.340	15.0	31	-0.01
21	4-Bromophenyl-phenylether	0.400	0.338	15.5	42	-0.02
22	Hexachlorobenzene	0.400	0.381	4.8	46	0.00
23	Atrazine	0.400	0.277	30.8#	35	-0.02
24	Pentachlorophenol	0.400	0.208	48.0#	28	-0.02
25	Phenanthrene	0.400	0.393	1.8	48	-0.02
26	Anthracene	0.400	0.349	12.8	43	0.00
27 SURR	Fluoranthene-d10	0.400	0.356	11.0	44	-0.01
28	Fluoranthene	0.400	0.366	8.5	45	-0.02
29 I	Chrysene-d12	0.400	0.400	0.0	45	-0.01
30	Pyrene	0.400	0.360	10.0	44	-0.02
31 S	Terphenyl-d14	0.400	0.328	18.0	40	-0.02
32	Benzo(a)anthracene	0.400	0.358	10.5	46	-0.01
33	Chrysene	0.400	0.402	-0.5	50	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.218	45.5#	25	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	45	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.480	-20.0	59	-0.03
37	Benzo(b)fluoranthene	0.400	0.442	-10.5	55	-0.02
38	Benzo(k)fluoranthene	0.400	0.441	-10.2	55	-0.02
39 C	Benzo(a)pyrene	0.400	0.398	0.5	50	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.481	-20.2	59	-0.04
41	Benzo(g,h,i)perylene	0.400	0.512	-28.0#	62	-0.04

(#) = Out of Range

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

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