

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022509.D
 Acq On : 04 Nov 2022 11:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 05 05:52:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 03:28:17 2022
 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	178	0.00
2	1,4-Dioxane	0.400	0.304	24.0	133	0.00
3	n-Nitrosodimethylamine	0.400	0.329	17.8	150	0.00
4 S	2-Fluorophenol	0.400	0.350	12.5	150	0.00
5 S	Phenol-d6	0.400	0.348	13.0	150	0.00
6	bis(2-Chloroethyl)ether	0.400	0.329	17.8	146	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	160	-0.01
8 S	Nitrobenzene-d5	0.400	0.445	-11.2	191	-0.01
9	Naphthalene	0.400	0.389	2.8	161	0.00
10	Hexachlorobutadiene	0.400	0.396	1.0	165	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	153	0.00
12	2-Methylnaphthalene	0.400	0.340	15.0	154	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.400	0.335	16.3	116	0.00
15 S	2-Fluorobiphenyl	0.400	0.437	-9.2	141	0.00
16	Acenaphthylene	0.400	0.396	1.0	141	0.00
17	Acenaphthene	0.400	0.390	2.5	134	0.00
18	Fluorene	0.400	0.356	11.0	122	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.257	35.8#	14	0.00
21	4-Bromophenyl-phenylether	0.400	0.426	-6.5	118	0.00
22	Hexachlorobenzene	0.400	0.409	-2.2	111	0.00
23	Atrazine	0.400	0.385	3.8	110	0.00
24	Pentachlorophenol	0.400	0.402	-0.5	100	0.00
25	Phenanthrene	0.400	0.380	5.0	105	0.00
26	Anthracene	0.400	0.387	3.3	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.317	20.8	85	0.00
28	Fluoranthene	0.400	0.317	20.8	84	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	45	0.00
30	Pyrene	0.400	0.696	-74.0#	82	0.00
31 S	Terphenyl-d14	0.400	0.644	-61.0#	73	0.00
32	Benzo(a)anthracene	0.400	0.392	2.0	45	0.00
33	Chrysene	0.400	0.379	5.3	43	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.421	-5.2	50	0.00
35 I	Perylene-d12	0.400	0.400	0.0	47	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.523	-30.8#	65	-0.02
37	Benzo(b)fluoranthene	0.400	0.349	12.8	43	0.00
38	Benzo(k)fluoranthene	0.400	0.352	12.0	43	0.00
39 C	Benzo(a)pyrene	0.400	0.356	11.0	44	0.00
40	Dibenzo(a,h)anthracene	0.400	0.526	-31.5#	66	-0.01
41	Benzo(g,h,i)perylene	0.400	0.526	-31.5#	65	-0.01

(#) = Out of Range

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

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