

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113022\
 Data File : BN023011.D
 Acq On : 01 Dec 2022 09:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 01 13:38:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 11:51:26 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	88	0.00
2	1,4-Dioxane	0.400	0.411	-2.7	88	0.00
3	n-Nitrosodimethylamine	0.400	0.319	20.3	69	0.00
4 S	2-Fluorophenol	0.400	0.313	21.8	67	0.00
5 S	Phenol-d6	0.400	0.321	19.8	70	0.00
6	bis(2-Chloroethyl)ether	0.400	0.379	5.3	80	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.363	9.3	82	0.00
9	Naphthalene	0.400	0.360	10.0	79	0.00
10	Hexachlorobutadiene	0.400	0.369	7.8	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.404	-1.0	92	0.00
12	2-Methylnaphthalene	0.400	0.281	29.8#	67	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	80	0.01
14 S	2,4,6-Tribromophenol	0.400	0.279	30.3#	56	0.00
15 S	2-Fluorobiphenyl	0.400	0.383	4.3	72	0.01
16	Acenaphthylene	0.400	0.313	21.8	62	0.01
17	Acenaphthene	0.400	0.362	9.5	69	0.01
18	Fluorene	0.400	0.332	17.0	63	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	68	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.395	1.3	72	0.00
21	4-Bromophenyl-phenylether	0.400	0.353	11.8	59	0.00
22	Hexachlorobenzene	0.400	0.385	3.8	63	0.00
23	Atrazine	0.400	0.292	27.0#	51	0.00
24	Pentachlorophenol	0.400	0.285	28.8#	54	0.01
25	Phenanthrene	0.400	0.364	9.0	60	0.00
26	Anthracene	0.400	0.324	19.0	55	0.00
27 SURR	Fluoranthene-d10	0.400	0.347	13.3	59	0.00
28	Fluoranthene	0.400	0.316	21.0	53	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	56	0.00
30	Pyrene	0.400	0.381	4.8	52	0.00
31 S	Terphenyl-d14	0.400	0.376	6.0	49	0.00
32	Benzo(a)anthracene	0.400	0.339	15.3	47	0.00
33	Chrysene	0.400	0.380	5.0	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.352	12.0	56	0.00
35 I	Perylene-d12	0.400	0.400	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.463	-15.8	67	0.00
37	Benzo(b)fluoranthene	0.400	0.400	0.0	58	0.00
38	Benzo(k)fluoranthene	0.400	0.380	5.0	53	0.00
39 C	Benzo(a)pyrene	0.400	0.377	5.8	55	0.00
40	Dibenzo(a,h)anthracene	0.400	0.476	-19.0	69	0.00
41	Benzo(g,h,i)perylene	0.400	0.433	-8.2	61	0.01

(#) = Out of Range

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

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