

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060424\
 Data File : BN031771.D
 Acq On : 04 Jun 2024 11:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 04 12:41:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 02:12:24 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	148	-0.04
2	1,4-Dioxane	0.400	0.415	-3.7	164	-0.02
3	n-Nitrosodimethylamine	0.400	0.303	24.3	120	-0.02
4 S	2-Fluorophenol	0.400	0.362	9.5	136	-0.02
5 S	Phenol-d6	0.400	0.378	5.5	143	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.351	12.3	133	-0.04
7 I	Naphthalene-d8	0.400	0.400	0.0	166	-0.03
8 S	Nitrobenzene-d5	0.400	0.399	0.3	175	-0.03
9	Naphthalene	0.400	0.341	14.8	146	-0.04
10	Hexachlorobutadiene	0.400	0.304	24.0	129	-0.04
11 SURR	2-Methylnaphthalene-d10	0.400	0.333	16.8	142	-0.03
12	2-Methylnaphthalene	0.400	0.330	17.5	140	-0.04
13 I	Acenaphthene-d10	0.400	0.400	0.0	149	-0.03
14 S	2,4,6-Tribromophenol	0.400	0.294	26.5#	117	-0.02
15 S	2-Fluorobiphenyl	0.400	0.357	10.8	138	-0.04
16	Acenaphthylene	0.400	0.317	20.8	123	-0.03
17	Acenaphthene	0.400	0.326	18.5	127	-0.03
18	Fluorene	0.400	0.313	21.8	122	-0.02
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	-0.02
20	4,6-Dinitro-2-methylphenol	0.400	0.091	77.3#	34	-0.01
21	4-Bromophenyl-phenylether	0.400	0.345	13.8	114	-0.04
22	Hexachlorobenzene	0.400	0.345	13.8	115	-0.02
23	Atrazine	0.400	0.292	27.0#	98	-0.04
24	Pentachlorophenol	0.400	0.279	30.3#	100	-0.01
25	Phenanthrene	0.400	0.340	15.0	112	-0.02
26	Anthracene	0.400	0.310	22.5	104	-0.02
27 SURR	Fluoranthene-d10	0.400	0.269	32.8#	89	-0.02
28	Fluoranthene	0.400	0.271	32.3#	89	-0.02
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.385	3.8	86	-0.02
31 S	Terphenyl-d14	0.400	0.377	5.8	85	-0.03
32	Benzo(a)anthracene	0.400	0.323	19.3	72	0.00
33	Chrysene	0.400	0.322	19.5	72	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.437	-9.2	99	-0.04
35 I	Perylene-d12	0.400	0.400	0.0	75	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.338	15.5	65	-0.04
37	Benzo(b)fluoranthene	0.400	0.343	14.2	68	-0.02
38	Benzo(k)fluoranthene	0.400	0.340	15.0	67	-0.02
39 C	Benzo(a)pyrene	0.400	0.336	16.0	66	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.341	14.8	65	-0.05
41	Benzo(g,h,i)perylene	0.400	0.341	14.8	66	-0.03

(#) = Out of Range

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

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