

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080223\
 Data File : BN026795.D
 Acq On : 02 Aug 2023 15:40
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 03 00:44:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 00:35:47 2023
 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	86	0.00
2	1,4-Dioxane	0.400	0.360	10.0	75	0.00
3	n-Nitrosodimethylamine	0.400	0.353	11.8	70	0.00
4 S	2-Fluorophenol	0.400	0.439	-9.7	94	0.00
5 S	Phenol-d6	0.400	0.379	5.3	81	0.00
6	bis(2-Chloroethyl)ether	0.400	0.368	8.0	75	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	81	0.00
8 S	Nitrobenzene-d5	0.400	0.455	-13.7	96	0.00
9	Naphthalene	0.400	0.368	8.0	73	0.00
10	Hexachlorobutadiene	0.400	0.378	5.5	74	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.361	9.8	72	0.00
12	2-Methylnaphthalene	0.400	0.362	9.5	72	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	82	0.00
14 S	2,4,6-Tribromophenol	0.400	0.728	-82.0#	166	0.00
15 S	2-Fluorobiphenyl	0.400	0.331	17.3	66	0.00
16	Acenaphthylene	0.400	0.389	2.8	79	0.00
17	Acenaphthene	0.400	0.343	14.2	68	0.00
18	Fluorene	0.400	0.395	1.3	79	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.328	18.0	78	0.00
21	4-Bromophenyl-phenylether	0.400	0.338	15.5	79	0.00
22	Hexachlorobenzene	0.400	0.321	19.8	75	0.00
23	Atrazine	0.400	0.505	-26.2#	129	0.00
24	Pentachlorophenol	0.400	0.711	-77.7#	176	0.00
25	Phenanthrene	0.400	0.406	-1.5	96	0.00
26	Anthracene	0.400	0.399	0.3	97	0.00
27 SURR	Fluoranthene-d10	0.400	0.420	-5.0	101	0.00
28	Fluoranthene	0.400	0.420	-5.0	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.371	7.3	109	0.00
31 S	Terphenyl-d14	0.400	0.370	7.5	113	0.00
32	Benzo(a)anthracene	0.400	0.418	-4.5	124	0.00
33	Chrysene	0.400	0.358	10.5	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	1.032	-158.0#	286	0.00
35 I	Perylene-d12	0.400	0.400	0.0	150	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.367	8.3	143	0.00
37	Benzo(b)fluoranthene	0.400	0.299	25.3#	115	0.00
38	Benzo(k)fluoranthene	0.400	0.298	25.5#	113	0.00
39 C	Benzo(a)pyrene	0.400	0.335	16.3	128	0.00
40	Dibenzo(a,h)anthracene	0.400	0.378	5.5	143	0.00
41	Benzo(g,h,i)perylene	0.400	0.333	16.8	130	0.00

(#) = Out of Range

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

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