

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091222\
 Data File : BN021715.D
 Acq On : 12 Sep 2022 10:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 02:33:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 13 02:32:27 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	97	0.00
2	1,4-Dioxane	0.400	0.393	1.8	102	0.00
3	n-Nitrosodimethylamine	0.400	0.445	-11.2	116	0.00
4 S	2-Fluorophenol	0.400	0.558	-39.5#	146	0.00
5 S	Phenol-d6	0.400	0.543	-35.8#	146	0.00
6	bis(2-Chloroethyl)ether	0.400	0.399	0.3	103	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.457	-14.2	134	0.00
9	Naphthalene	0.400	0.379	5.3	106	0.00
10	Hexachlorobutadiene	0.400	0.361	9.8	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.417	-4.2	124	0.00
12	2-Methylnaphthalene	0.400	0.596	-49.0#	193	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.400	0.384	4.0	149	0.00
15 S	2-Fluorobiphenyl	0.400	0.360	10.0	114	0.00
16	Acenaphthylene	0.400	0.376	6.0	130	0.00
17	Acenaphthene	0.400	0.373	6.8	124	0.00
18	Fluorene	0.400	0.385	3.8	128	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	122	0.00
22	Hexachlorobenzene	0.400	0.372	7.0	117	0.00
23	Atrazine	0.400	0.455	-13.7	164	0.00
24	Pentachlorophenol	0.400	0.495	-23.7	158	0.00
25	Phenanthrene	0.400	0.368	8.0	116	0.00
26	Anthracene	0.400	0.370	7.5	126	0.00
27 SURR	Fluoranthene-d10	0.400	0.349	12.8	116	0.00
28	Fluoranthene	0.400	0.333	16.8	111	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	98	0.00
30	Pyrene	0.400	0.409	-2.2	106	0.00
31 S	Terphenyl-d14	0.400	0.421	-5.2	106	0.00
32	Benzo(a)anthracene	0.400	0.408	-2.0	116	0.00
33	Chrysene	0.400	0.369	7.8	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.611	-52.7#	173	0.00
35 I	Perylene-d12	0.400	0.400	0.0	135	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.331	17.3	131	0.00
37	Benzo(b)fluoranthene	0.400	0.305	23.8	115	0.00
38	Benzo(k)fluoranthene	0.400	0.300	25.0#	114	0.00
39 C	Benzo(a)pyrene	0.400	0.357	10.8	143	0.00
40	Dibenzo(a,h)anthracene	0.400	0.312	22.0	124	0.00
41	Benzo(g,h,i)perylene	0.400	0.343	14.2	133	0.00

(#) = Out of Range

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

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