

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017759.D
 Acq On : 07 Dec 2021 09:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 07 16:03:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 2021
 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	176	0.00
2	1,4-Dioxane	0.400	0.388	3.0	165	0.00
3	n-Nitrosodimethylamine	0.400	0.432	-8.0	185	0.00
4 S	2-Fluorophenol	0.400	0.462	-15.5	197	0.00
5 S	Phenol-d6	0.400	0.449	-12.2	193	0.00
6	bis(2-Chloroethyl)ether	0.400	0.445	-11.2	187	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	177	0.00
8 S	Nitrobenzene-d5	0.400	0.414	-3.5	197	0.00
9	Naphthalene	0.400	0.411	-2.7	177	0.00
10	Hexachlorobutadiene	0.400	0.368	8.0	157	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.406	-1.5	173	0.00
12	2-Methylnaphthalene	0.400	0.416	-4.0	176	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	165	0.00
14 S	2,4,6-Tribromophenol	0.400	0.467	-16.8	210	0.00
15 S	2-Fluorobiphenyl	0.400	0.422	-5.5	169	0.00
16	Acenaphthylene	0.400	0.414	-3.5	177	0.00
17	Acenaphthene	0.400	0.414	-3.5	169	0.00
18	Fluorene	0.400	0.419	-4.7	169	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	166	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.399	0.3	203	0.00
21	4-Bromophenyl-phenylether	0.400	0.415	-3.7	174	0.00
22	Hexachlorobenzene	0.400	0.405	-1.3	165	0.00
23	Atrazine	0.400	0.413	-3.2	192	0.01
24	Pentachlorophenol	0.400	0.540	-35.0#	290	0.00
25	Phenanthrene	0.400	0.411	-2.7	167	0.00
26	Anthracene	0.400	0.414	-3.5	176	0.00
27 SURR	Fluoranthene-d10	0.400	0.416	-4.0	174	0.00
28	Fluoranthene	0.400	0.426	-6.5	172	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	192	0.00
30	Pyrene	0.400	0.396	1.0	175	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	176	0.00
32	Benzo(a)anthracene	0.400	0.421	-5.2	211	0.00
33	Chrysene	0.400	0.422	-5.5	192	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.463	-15.8	239	0.00
35 I	Perylene-d12	0.400	0.400	0.0	227	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.445	-11.2	280	0.00
37	Benzo(b)fluoranthene	0.400	0.417	-4.2	235	0.00
38	Benzo(k)fluoranthene	0.400	0.436	-9.0	244	0.00
39 C	Benzo(a)pyrene	0.400	0.427	-6.7	248	0.00
40	Dibenzo(a,h)anthracene	0.400	0.466	-16.5	308	0.00
41	Benzo(g,h,i)perylene	0.400	0.405	-1.3	232	0.00

(#) = Out of Range

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

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