

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015214.D
 Acq On : 30 Jun 2021 08:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 30 09:34:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 19:13:09 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	117	0.00
2	1,4-Dioxane	0.400	0.348	13.0	101	0.00
3	n-Nitrosodimethylamine	0.400	0.308	23.0	91	0.02
4 S	2-Fluorophenol	0.400	0.289	27.8#	84	0.02
5 S	Phenol-d6	0.400	0.333	16.8	97	0.00
6	bis(2-Chloroethyl)ether	0.400	0.374	6.5	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.400	0.349	12.8	109	0.00
9	Naphthalene	0.400	0.374	6.5	114	0.00
10	Hexachlorobutadiene	0.400	0.386	3.5	117	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.360	10.0	114	0.00
12	2-Methylnaphthalene	0.400	0.374	6.5	114	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.400	0.367	8.3	114	0.00
15 S	2-Fluorobiphenyl	0.400	0.373	6.8	114	-0.01
16	Acenaphthylene	0.400	0.353	11.8	112	0.00
17	Acenaphthene	0.400	0.367	8.3	115	0.00
18	Fluorene	0.400	0.374	6.5	118	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.403	-0.8	193	-0.01
21	4-Bromophenyl-phenylether	0.400	0.349	12.8	114	0.00
22	Hexachlorobenzene	0.400	0.390	2.5	122	0.00
23	Atrazine	0.400	0.314	21.5	87	0.00
24	Pentachlorophenol	0.400	0.520	-30.0#	256	0.00
25	Phenanthrene	0.400	0.371	7.3	119	-0.01
26	Anthracene	0.400	0.338	15.5	114	0.00
27 SURR	Fluoranthene-d10	0.400	0.329	17.8	115	0.00
28	Fluoranthene	0.400	0.371	7.3	119	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	130	-0.01
30	Pyrene	0.400	0.354	11.5	120	0.00
31 S	Terphenyl-d14	0.400	0.358	10.5	121	-0.01
32	Benzo(a)anthracene	0.400	0.348	13.0	120	-0.01
33	Chrysene	0.400	0.372	7.0	121	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.380	5.0	95	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	137	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.358	10.5	130	-0.01
37	Benzo(b)fluoranthene	0.400	0.376	6.0	134	-0.01
38	Benzo(k)fluoranthene	0.400	0.396	1.0	135	-0.01
39 C	Benzo(a)pyrene	0.400	0.387	3.3	139	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.352	12.0	128	-0.02
41	Benzo(g,h,i)perylene	0.400	0.378	5.5	135	-0.01

(#) = Out of Range

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

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