

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015686.D
 Acq On : 24 Jul 2021 12:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 25 06:59:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 14:45:01 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	107	0.00
2	1,4-Dioxane	0.400	0.543	-35.8#	153	0.00
3	n-Nitrosodimethylamine	0.400	0.414	-3.5	119	-0.02
4 S	2-Fluorophenol	0.400	0.450	-12.5	130	0.00
5 S	Phenol-d6	0.400	0.457	-14.2	135	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	109	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.400	0.404	-1.0	125	-0.01
9	Naphthalene	0.400	0.393	1.8	110	-0.01
10	Hexachlorobutadiene	0.400	0.391	2.3	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	113	0.00
12	2-Methylnaphthalene	0.400	0.403	-0.8	113	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.511	-27.7#	167	-0.01
15 S	2-Fluorobiphenyl	0.400	0.373	6.8	113	-0.01
16	Acenaphthylene	0.400	0.395	1.3	126	-0.01
17	Acenaphthene	0.400	0.383	4.3	117	-0.01
18	Fluorene	0.400	0.397	0.8	121	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	121	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.557	-39.3#	292	-0.01
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	123	0.00
22	Hexachlorobenzene	0.400	0.380	5.0	117	-0.01
23	Atrazine	0.400	0.474	-18.5	160	-0.01
24	Pentachlorophenol	0.400	0.536	-34.0#	236	0.00
25	Phenanthrene	0.400	0.385	3.8	120	-0.01
26	Anthracene	0.400	0.397	0.8	133	0.00
27 SURR	Fluoranthene-d10	0.400	0.403	-0.8	133	0.00
28	Fluoranthene	0.400	0.405	-1.3	128	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	132	0.00
30	Pyrene	0.400	0.384	4.0	131	0.00
31 S	Terphenyl-d14	0.400	0.378	5.5	130	0.00
32	Benzo(a)anthracene	0.400	0.410	-2.5	154	-0.01
33	Chrysene	0.400	0.387	3.3	127	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.601	-50.2#	242	0.00
35 I	Perylene-d12	0.400	0.400	0.0	151	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.425	-6.2	173	-0.01
37	Benzo(b)fluoranthene	0.400	0.376	6.0	150	-0.01
38	Benzo(k)fluoranthene	0.400	0.375	6.3	142	0.00
39 C	Benzo(a)pyrene	0.400	0.398	0.5	169	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.435	-8.7	178	-0.01
41	Benzo(g,h,i)perylene	0.400	0.393	1.8	158	-0.02

(#) = Out of Range

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

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