

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016505.D
 Acq On : 26 Sep 2021 11:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 05:30:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 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	59	0.00
2	1,4-Dioxane	0.400	0.078	80.5#	12	0.00
3	n-Nitrosodimethylamine	0.400	0.125	68.8#	20	0.00
4 S	2-Fluorophenol	0.400	0.178	55.5#	28	0.00
5 S	Phenol-d6	0.400	0.234	41.5#	38	0.00
6	bis(2-Chloroethyl)ether	0.400	0.374	6.5	57	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	39	-0.01
8 S	Nitrobenzene-d5	0.400	0.456	-14.0	55	0.00
9	Naphthalene	0.400	0.398	0.5	41	0.00
10	Hexachlorobutadiene	0.400	0.725	-81.2#	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.267	33.3#	28	0.00
12	2-Methylnaphthalene	0.400	0.287	28.3#	30	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	25	0.00
14 S	2,4,6-Tribromophenol	0.400	0.382	4.5	27	0.00
15 S	2-Fluorobiphenyl	0.400	0.483	-20.7	33	-0.01
16	Acenaphthylene	0.400	0.428	-7.0	32	-0.01
17	Acenaphthene	0.400	0.438	-9.5	30	0.00
18	Fluorene	0.400	0.436	-9.0	30	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	27	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.239	40.3#	12	0.00
21	4-Bromophenyl-phenylether	0.400	0.355	11.3	27	-0.01
22	Hexachlorobenzene	0.400	0.734	-83.5#	54	0.00
23	Atrazine	0.400	0.312	22.0	21	-0.01
24	Pentachlorophenol	0.400	0.444	-11.0	28	0.00
25	Phenanthrene	0.400	0.409	-2.2	30	0.00
26	Anthracene	0.400	0.359	10.3	28	0.00
27 SURR	Fluoranthene-d10	0.400	0.332	17.0	25	0.00
28	Fluoranthene	0.400	0.358	10.5	26	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	27	0.00
30	Pyrene	0.400	0.351	12.3	24	0.00
31 S	Terphenyl-d14	0.400	0.349	12.8	24	0.00
32	Benzo(a)anthracene	0.400	0.329	17.8	25	0.00
33	Chrysene	0.400	0.467	-16.8	31	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.460	-15.0	34	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	25	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.318	20.5	20	-0.01
37	Benzo(b)fluoranthene	0.400	0.395	1.3	25	0.00
38	Benzo(k)fluoranthene	0.400	0.445	-11.2	28	0.00
39 C	Benzo(a)pyrene	0.400	0.350	12.5	23	0.00
40	Dibenzo(a,h)anthracene	0.400	0.309	22.8	20	0.00
41	Benzo(g,h,i)perylene	0.400	0.304	24.0	19	0.00

(#) = Out of Range

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

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