

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016051.D
 Acq On : 25 Aug 2021 04:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 05:10:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 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	113	0.00
2	1,4-Dioxane	0.400	0.386	3.5	113	0.00
3	n-Nitrosodimethylamine	0.400	0.472	-18.0	144	-0.02
4 S	2-Fluorophenol	0.400	0.463	-15.8	135	0.00
5 S	Phenol-d6	0.400	0.466	-16.5	138	0.00
6	bis(2-Chloroethyl)ether	0.400	0.418	-4.5	115	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	116	-0.01
8 S	Nitrobenzene-d5	0.400	0.490	-22.5	175	0.00
9	Naphthalene	0.400	0.383	4.3	113	0.00
10	Hexachlorobutadiene	0.400	0.404	-1.0	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.413	-3.2	122	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	116	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	126	0.00
14 S	2,4,6-Tribromophenol	0.400	0.605	-51.2#	207	0.00
15 S	2-Fluorobiphenyl	0.400	0.342	14.5	115	0.00
16	Acenaphthylene	0.400	0.416	-4.0	154	0.00
17	Acenaphthene	0.400	0.366	8.5	122	0.00
18	Fluorene	0.400	0.374	6.5	125	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	131	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.291	27.3#	94	0.00
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	131	0.00
22	Hexachlorobenzene	0.400	0.357	10.8	122	0.00
23	Atrazine	0.400	0.515	-28.7#	217	0.00
24	Pentachlorophenol	0.400	0.496	-24.0	248	0.00
25	Phenanthrene	0.400	0.358	10.5	122	0.00
26	Anthracene	0.400	0.397	0.8	144	0.00
27 SURR	Fluoranthene-d10	0.400	0.408	-2.0	142	0.00
28	Fluoranthene	0.400	0.385	3.8	130	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	128	0.00
30	Pyrene	0.400	0.398	0.5	134	0.00
31 S	Terphenyl-d14	0.400	0.393	1.8	135	0.00
32	Benzo(a)anthracene	0.400	0.404	-1.0	140	-0.01
33	Chrysene	0.400	0.363	9.3	119	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.772	-93.0#	307	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.325	18.8	111	-0.01
37	Benzo(b)fluoranthene	0.400	0.362	9.5	127	-0.01
38	Benzo(k)fluoranthene	0.400	0.364	9.0	126	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	128	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.329	17.8	113	-0.02
41	Benzo(g,h,i)perylene	0.400	0.319	20.3	109	-0.01

(#) = Out of Range

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

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