

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015755.D
 Acq On : 01 Aug 2021 04:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 04:04:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 04:53:33 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	115	0.00
2	1,4-Dioxane	0.400	0.404	-1.0	111	0.00
3	n-Nitrosodimethylamine	0.400	0.355	11.3	117	0.00
4 S	2-Fluorophenol	0.400	0.359	10.3	106	0.00
5 S	Phenol-d6	0.400	0.352	12.0	105	0.00
6	bis(2-Chloroethyl)ether	0.400	0.402	-0.5	116	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	0.00
8 S	Nitrobenzene-d5	0.400	0.348	13.0	115	0.00
9	Naphthalene	0.400	0.389	2.8	114	0.00
10	Hexachlorobutadiene	0.400	0.389	2.8	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	113	0.00
12	2-Methylnaphthalene	0.400	0.389	2.8	113	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.400	0.290	27.5#	98	-0.01
15 S	2-Fluorobiphenyl	0.400	0.380	5.0	115	-0.01
16	Acenaphthylene	0.400	0.338	15.5	103	-0.01
17	Acenaphthene	0.400	0.375	6.3	111	-0.01
18	Fluorene	0.400	0.369	7.8	110	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.299	25.3#	88	-0.01
21	4-Bromophenyl-phenylether	0.400	0.357	10.8	109	-0.01
22	Hexachlorobenzene	0.400	0.382	4.5	114	-0.01
23	Atrazine	0.400	0.363	9.3	120	-0.01
24	Pentachlorophenol	0.400	0.456	-14.0	163	0.00
25	Phenanthrene	0.400	0.377	5.8	114	-0.01
26	Anthracene	0.400	0.343	14.2	106	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	109	0.00
28	Fluoranthene	0.400	0.374	6.5	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	113	-0.01
30	Pyrene	0.400	0.362	9.5	110	0.00
31 S	Terphenyl-d14	0.400	0.360	10.0	112	0.00
32	Benzo(a)anthracene	0.400	0.349	12.8	107	0.00
33	Chrysene	0.400	0.376	6.0	114	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.334	16.5	78	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	112	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.371	7.3	112	-0.02
37	Benzo(b)fluoranthene	0.400	0.384	4.0	113	-0.01
38	Benzo(k)fluoranthene	0.400	0.379	5.3	113	-0.01
39 C	Benzo(a)pyrene	0.400	0.355	11.3	107	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.372	7.0	112	-0.02
41	Benzo(g,h,i)perylene	0.400	0.358	10.5	109	-0.02

(#) = Out of Range

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

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