

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015298.D
 Acq On : 02 Jul 2021 16:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 17:07:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	100	0.00
2	1,4-Dioxane	0.400	0.362	9.5	92	0.00
3	n-Nitrosodimethylamine	0.400	0.367	8.3	97	0.00
4 S	2-Fluorophenol	0.400	0.433	-8.2	113	0.00
5 S	Phenol-d6	0.400	0.414	-3.5	107	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	99	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	100	0.00
8 S	Nitrobenzene-d5	0.400	0.440	-10.0	131	0.00
9	Naphthalene	0.400	0.395	1.3	98	0.00
10	Hexachlorobutadiene	0.400	0.394	1.5	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	99	0.00
12	2-Methylnaphthalene	0.400	0.398	0.5	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.400	0.465	-16.3	144	0.00
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	99	0.00
16	Acenaphthylene	0.400	0.378	5.5	105	0.00
17	Acenaphthene	0.400	0.388	3.0	100	0.00
18	Fluorene	0.400	0.386	3.5	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.379	5.3	113	-0.01
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	98	0.00
22	Hexachlorobenzene	0.400	0.390	2.5	98	-0.01
23	Atrazine	0.400	0.434	-8.5	132	0.00
24	Pentachlorophenol	0.400	0.533	-33.3#	184	0.00
25	Phenanthrene	0.400	0.393	1.8	99	0.00
26	Anthracene	0.400	0.370	7.5	99	0.00
27 SURR	Fluoranthene-d10	0.400	0.368	8.0	99	0.00
28	Fluoranthene	0.400	0.388	3.0	97	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	81	-0.01
30	Pyrene	0.400	0.472	-18.0	97	0.00
31 S	Terphenyl-d14	0.400	0.455	-13.7	93	0.00
32	Benzo(a)anthracene	0.400	0.360	10.0	77	0.00
33	Chrysene	0.400	0.393	1.8	80	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.530	-32.5#	137	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	67	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.280	30.0#	49	0.00
37	Benzo(b)fluoranthene	0.400	0.413	-3.2	70	-0.01
38	Benzo(k)fluoranthene	0.400	0.394	1.5	65	-0.01
39 C	Benzo(a)pyrene	0.400	0.363	9.3	62	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.258	35.5#	45	0.00
41	Benzo(g,h,i)perylene	0.400	0.312	22.0	54	-0.01

(#) = Out of Range

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

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