

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015684.D
 Acq On : 24 Jul 2021 01:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 24 05:04:07 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	116	0.00
2	1,4-Dioxane	0.400	0.234	41.5#	72	0.00
3	n-Nitrosodimethylamine	0.400	0.406	-1.5	126	0.00
4 S	2-Fluorophenol	0.400	0.448	-12.0	141	0.00
5 S	Phenol-d6	0.400	0.477	-19.2	153	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	120	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	126	0.00
8 S	Nitrobenzene-d5	0.400	0.407	-1.7	145	0.00
9	Naphthalene	0.400	0.391	2.3	126	0.00
10	Hexachlorobutadiene	0.400	0.394	1.5	125	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.410	-2.5	134	0.00
12	2-Methylnaphthalene	0.400	0.415	-3.7	134	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	143	0.00
14 S	2,4,6-Tribromophenol	0.400	0.593	-48.2#	236	0.00
15 S	2-Fluorobiphenyl	0.400	0.369	7.8	136	-0.01
16	Acenaphthylene	0.400	0.414	-3.5	161	0.00
17	Acenaphthene	0.400	0.388	3.0	145	0.00
18	Fluorene	0.400	0.415	-3.7	155	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	154	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.221	44.8#	25	0.00
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	159	0.00
22	Hexachlorobenzene	0.400	0.381	4.8	149	0.00
23	Atrazine	0.400	0.511	-27.7#	220	-0.01
24	Pentachlorophenol	0.400	0.599	-49.7#	351	0.00
25	Phenanthrene	0.400	0.386	3.5	153	-0.01
26	Anthracene	0.400	0.422	-5.5	181	0.00
27 SURR	Fluoranthene-d10	0.400	0.416	-4.0	174	0.00
28	Fluoranthene	0.400	0.416	-4.0	167	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	172	0.00
30	Pyrene	0.400	0.395	1.3	176	0.00
31 S	Terphenyl-d14	0.400	0.380	5.0	170	0.00
32	Benzo(a)anthracene	0.400	0.433	-8.2	212	0.00
33	Chrysene	0.400	0.388	3.0	166	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.781	-95.3#	449	0.00
35 I	Perylene-d12	0.400	0.400	0.0	182	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.314	21.5	154	-0.01
37	Benzo(b)fluoranthene	0.400	0.395	1.3	190	0.00
38	Benzo(k)fluoranthene	0.400	0.401	-0.3	182	0.00
39 C	Benzo(a)pyrene	0.400	0.418	-4.5	214	0.00
40	Dibenzo(a,h)anthracene	0.400	0.337	15.8	166	0.00
41	Benzo(g,h,i)perylene	0.400	0.259	35.3#	126	0.00

(#) = Out of Range

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

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