

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	116	0.00
2	1,4-Dioxane	0.119	0.070	41.2#	72	0.00
3	n-Nitrosodimethylamine	0.295	0.299	-1.4	126	0.00
4 S	2-Fluorophenol	0.963	1.078	-11.9	141	0.00
5 S	Phenol-d6	1.130	1.347	-19.2	153#	0.00
6	bis(2-Chloroethyl)ether	1.134	1.168	-3.0	120	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
8 S	Nitrobenzene-d5	0.280	0.285	-1.8	145	0.00
9	Naphthalene	1.062	1.038	2.3	126	0.00
10	Hexachlorobutadiene	0.202	0.199	1.5	125	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.611	-2.5	134	0.00
12	2-Methylnaphthalene	0.685	0.710	-3.6	134	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	143	0.00
14 S	2,4,6-Tribromophenol	0.124	0.184	-48.4#	236#	0.00
15 S	2-Fluorobiphenyl	1.631	1.502	7.9	136	-0.01
16	Acenaphthylene	1.671	1.728	-3.4	161#	0.00
17	Acenaphthene	1.161	1.127	2.9	145	0.00
18	Fluorene	1.385	1.437	-3.8	155#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	154#	0.00
20	4,6-Dinitro-2-methylphenol	0.027	0.002	92.6#	25#	0.00
21	4-Bromophenyl-phenylether	0.233	0.227	2.6	159#	0.00
22	Hexachlorobenzene	0.265	0.252	4.9	149	0.00
23	Atrazine	0.139	0.177	-27.3#	220#	-0.01
24	Pentachlorophenol	0.060	0.080	-33.3#	351#	0.00
25	Phenanthrene	1.207	1.165	3.5	153#	-0.01
26	Anthracene	1.003	1.058	-5.5	181#	0.00
27 SURR	Fluoranthene-d10	1.067	1.109	-3.9	174#	0.00
28	Fluoranthene	1.303	1.356	-4.1	167#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	172#	0.00
30	Pyrene	1.437	1.419	1.3	176#	0.00
31 S	Terphenyl-d14	0.952	0.904	5.0	170#	0.00
32	Benzo(a)anthracene	1.254	1.356	-8.1	212#	0.00
33	Chrysene	1.389	1.346	3.1	166#	-0.01
34	Bis(2-ethylhexyl)phthalate	0.525	0.877	-67.0#	449#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	182#	0.00
36	Indeno(1,2,3-cd)pyrene	1.449	1.139	21.4	154#	-0.01
37	Benzo(b)fluoranthene	1.504	1.486	1.2	190#	0.00
38	Benzo(k)fluoranthene	1.506	1.510	-0.3	182#	0.00
39 C	Benzo(a)pyrene	1.219	1.275	-4.6	214#	0.00
40	Dibenzo(a,h)anthracene	1.140	0.961	15.7	166#	0.00
41	Benzo(g,h,i)perylene	1.327	0.861	35.1#	126	0.00

(#) = Out of Range

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

Instrument :

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SSTDCCC0.4