

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016224.D
 Acq On : 05 Sep 2021 12:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 06 07:10:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 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	129	0.00
2	1,4-Dioxane	0.128	0.117	8.6	110	0.00
3	n-Nitrosodimethylamine	0.311	0.301	3.2	128	0.00
4 S	2-Fluorophenol	1.129	1.077	4.6	122	0.00
5 S	Phenol-d6	1.443	1.370	5.1	124	0.00
6	bis(2-Chloroethyl)ether	1.044	1.068	-2.3	130	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
8 S	Nitrobenzene-d5	0.321	0.293	8.7	125	0.00
9	Naphthalene	1.059	1.038	2.0	127	0.00
10	Hexachlorobutadiene	0.215	0.217	-0.9	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.637	0.641	-0.6	129	0.00
12	2-Methylnaphthalene	0.714	0.721	-1.0	129	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
14 S	2,4,6-Tribromophenol	0.179	0.178	0.6	149	-0.01
15 S	2-Fluorobiphenyl	1.508	1.469	2.6	130	-0.01
16	Acenaphthylene	1.794	1.724	3.9	127	0.00
17	Acenaphthene	1.136	1.120	1.4	129	0.00
18	Fluorene	1.427	1.413	1.0	130	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	130	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.013	53.6#	357#	-0.01
21	4-Bromophenyl-phenylether	0.211	0.204	3.3	128	0.00
22	Hexachlorobenzene	0.249	0.244	2.0	128	0.00
23	Atrazine	0.214	0.185	13.6	118	0.00
24	Pentachlorophenol	0.064	0.053	17.2	249#	-0.01
25	Phenanthrene	1.120	1.105	1.3	130	0.00
26	Anthracene	1.068	1.030	3.6	129	-0.01
27 SURR	Fluoranthene-d10	1.201	1.203	-0.2	130	0.00
28	Fluoranthene	1.328	1.328	0.0	130	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
30	Pyrene	1.303	1.292	0.8	130	0.00
31 S	Terphenyl-d14	1.011	0.971	4.0	130	0.00
32	Benzo(a)anthracene	1.343	1.303	3.0	129	-0.01
33	Chrysene	1.305	1.269	2.8	129	-0.01
34	Bis(2-ethylhexyl)phthalate	0.904	0.783	13.4	119	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	119	0.00
36	Indeno(1,2,3-cd)pyrene	1.113	1.051	5.6	130	-0.01
37	Benzo(b)fluoranthene	1.366	1.433	-4.9	125	0.00
38	Benzo(k)fluoranthene	1.251	1.327	-6.1	126	0.00
39 C	Benzo(a)pyrene	1.212	1.244	-2.6	125	0.00
40	Dibenzo(a,h)anthracene	0.929	0.885	4.7	133	-0.01
41	Benzo(g,h,i)perylene	0.935	0.815	12.8	121	-0.01

(#) = Out of Range

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

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