

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016465.D
 Acq On : 25 Sep 2021 09:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 07:02:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 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	100	0.00
2	1,4-Dioxane	0.171	0.174	-1.8	110	0.00
3	n-Nitrosodimethylamine	0.412	0.428	-3.9	113	-0.03
4 S	2-Fluorophenol	0.897	0.837	6.7	100	0.00
5 S	Phenol-d6	1.059	0.975	7.9	100	0.00
6	bis(2-Chloroethyl)ether	1.072	1.079	-0.7	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	-0.01
8 S	Nitrobenzene-d5	0.283	0.292	-3.2	126	0.00
9	Naphthalene	1.067	1.001	6.2	99	0.00
10	Hexachlorobutadiene	0.212	0.208	1.9	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.556	6.2	100	0.00
12	2-Methylnaphthalene	0.676	0.644	4.7	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.108	0.093	13.9	103	0.00
15 S	2-Fluorobiphenyl	1.680	1.552	7.6	99	-0.01
16	Acenaphthylene	1.627	1.567	3.7	111	-0.01
17	Acenaphthene	1.155	1.058	8.4	98	0.00
18	Fluorene	1.387	1.257	9.4	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.011	72.5#	47#	0.00
21	4-Bromophenyl-phenylether	0.233	0.215	7.7	101	0.00
22	Hexachlorobenzene	0.231	0.225	2.6	104	0.00
23	Atrazine	0.167	0.132	21.0	101	-0.01
24	Pentachlorophenol	0.083	0.056	32.5#	95	0.00
25	Phenanthrene	1.190	1.102	7.4	99	0.00
26	Anthracene	0.992	0.893	10.0	104	0.00
27 SURR	Fluoranthene-d10	1.098	0.998	9.1	100	0.00
28	Fluoranthene	1.305	1.232	5.6	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
30	Pyrene	1.252	1.236	1.3	103	0.00
31 S	Terphenyl-d14	0.930	0.872	6.2	97	0.00
32	Benzo(a)anthracene	1.160	1.095	5.6	108	0.00
33	Chrysene	1.246	1.251	-0.4	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.342	-8.2	121	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.164	10.2	108	0.00
37	Benzo(b)fluoranthene	1.336	1.227	8.2	107	0.00
38	Benzo(k)fluoranthene	1.292	1.263	2.2	112	0.00
39 C	Benzo(a)pyrene	1.090	1.014	7.0	115	0.00
40	Dibenzo(a,h)anthracene	1.104	0.981	11.1	105	0.00
41	Benzo(g,h,i)perylene	1.134	0.952	16.0	99	0.00

(#) = Out of Range

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

Instrument :

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