

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081121\
 Data File : BN015845.D
 Acq On : 11 Aug 2021 08:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 11 10:45:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 19:13:08 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	96	0.00
2	1,4-Dioxane	0.167	0.175	-4.8	88	0.00
3	n-Nitrosodimethylamine	0.408	0.389	4.7	98	0.00
4 S	2-Fluorophenol	1.041	0.978	6.1	91	0.00
5 S	Phenol-d6	1.411	1.301	7.8	91	0.00
6	bis(2-Chloroethyl)ether	1.098	1.091	0.6	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.314	0.289	8.0	102	0.00
9	Naphthalene	1.050	1.008	4.0	95	0.00
10	Hexachlorobutadiene	0.271	0.274	-1.1	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.642	0.631	1.7	97	0.00
12	2-Methylnaphthalene	0.729	0.690	5.3	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	-0.01
14 S	2,4,6-Tribromophenol	0.179	0.151	15.6	93	0.00
15 S	2-Fluorobiphenyl	1.607	1.516	5.7	95	-0.01
16	Acenaphthylene	1.704	1.522	10.7	91	-0.01
17	Acenaphthene	1.130	1.059	6.3	94	-0.01
18	Fluorene	1.424	1.332	6.5	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.029	25.6#	106	0.00
21	4-Bromophenyl-phenylether	0.215	0.206	4.2	95	0.00
22	Hexachlorobenzene	0.278	0.271	2.5	96	0.00
23	Atrazine	0.189	0.156	17.5	90	0.00
24	Pentachlorophenol	0.106	0.088	17.0	100	0.00
25	Phenanthrene	1.120	1.053	6.0	93	0.00
26	Anthracene	1.014	0.899	11.3	90	0.00
27 SURR	Fluoranthene-d10	1.215	1.149	5.4	95	0.00
28	Fluoranthene	1.343	1.269	5.5	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.262	1.153	8.6	92	0.00
31 S	Terphenyl-d14	1.175	1.111	5.4	98	0.00
32	Benzo(a)anthracene	1.300	1.178	9.4	93	-0.01
33	Chrysene	1.303	1.221	6.3	94	-0.01
34	Bis(2-ethylhexyl)phthalate	0.592	0.481	18.8	95	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	97	-0.01
36	Indeno(1,2,3-cd)pyrene	1.372	1.252	8.7	97	-0.01
37	Benzo(b)fluoranthene	1.398	1.300	7.0	96	-0.01
38	Benzo(k)fluoranthene	1.296	1.276	1.5	98	-0.01
39 C	Benzo(a)pyrene	1.211	1.099	9.2	94	-0.01
40	Dibenzo(a,h)anthracene	1.114	1.025	8.0	99	-0.01
41	Benzo(g,h,i)perylene	1.213	1.104	9.0	95	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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