

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050322\
 Data File : BN019656.D
 Acq On : 03 May 2022 19:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 04 07:33:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 02:56:24 2022
 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	89	0.00
2	1,4-Dioxane	0.468	0.464	0.9	88	0.00
3	n-Nitrosodimethylamine	0.365	0.415	-13.7	110	-0.01
4 S	2-Fluorophenol	0.988	0.900	8.9	80	0.00
5 S	Phenol-d6	1.182	1.067	9.7	81	0.00
6	bis(2-Chloroethyl)ether	1.007	1.103	-9.5	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	-0.01
8 S	Nitrobenzene-d5	0.284	0.298	-4.9	103	-0.01
9	Naphthalene	1.144	1.149	-0.4	93	-0.01
10	Hexachlorobutadiene	0.216	0.222	-2.8	94	-0.01
11 SURR	2-Methylnaphthalene-d10	0.621	0.626	-0.8	93	-0.01
12	2-Methylnaphthalene	0.719	0.726	-1.0	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	-0.01
14 S	2,4,6-Tribromophenol	0.128	0.116	9.4	94	0.00
15 S	2-Fluorobiphenyl	1.713	1.748	-2.0	95	-0.01
16	Acenaphthylene	1.803	1.798	0.3	99	-0.01
17	Acenaphthene	1.290	1.273	1.3	94	-0.01
18	Fluorene	1.579	1.573	0.4	95	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.031	39.2#	68	0.00
21	4-Bromophenyl-phenylether	0.245	0.246	-0.4	97	0.00
22	Hexachlorobenzene	0.286	0.302	-5.6	101	0.00
23	Atrazine	0.145	0.128	11.7	92	0.00
24	Pentachlorophenol	0.097	0.081	16.5	90	0.00
25	Phenanthrene	1.338	1.325	1.0	96	0.00
26	Anthracene	1.107	1.049	5.2	94	0.00
27 SURR	Fluoranthene-d10	1.139	1.066	6.4	92	0.00
28	Fluoranthene	1.446	1.363	5.7	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	1.640	1.661	-1.3	94	0.00
31 S	Terphenyl-d14	0.880	0.922	-4.8	98	0.00
32	Benzo(a)anthracene	1.443	1.355	6.1	92	0.00
33	Chrysene	1.577	1.566	0.7	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.660	0.565	14.4	87	0.00
35 I	Perylene-d12	1.000	1.000	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	1.921	1.824	5.0	91	-0.01
37	Benzo(b)fluoranthene	1.633	1.567	4.0	91	0.00
38	Benzo(k)fluoranthene	1.646	1.715	-4.2	98	0.00
39 C	Benzo(a)pyrene	1.272	1.172	7.9	89	0.00
40	Dibenzo(a,h)anthracene	1.564	1.466	6.3	90	-0.01
41	Benzo(g,h,i)perylene	1.657	1.488	10.2	84	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4