

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019344.D
 Acq On : 05 Apr 2022 08:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 05 08:52:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 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	160#	0.00
2	1,4-Dioxane	0.478	0.474	0.8	141	0.00
3	n-Nitrosodimethylamine	0.633	0.653	-3.2	140	0.00
4 S	2-Fluorophenol	1.071	1.239	-15.7	155#	0.00
5 S	Phenol-d6	1.289	1.543	-19.7	170#	0.00
6	bis(2-Chloroethyl)ether	1.297	1.442	-11.2	151#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	174#	0.00
8 S	Nitrobenzene-d5	0.363	0.374	-3.0	163#	0.00
9	Naphthalene	1.181	1.318	-11.6	168#	0.00
10	Hexachlorobutadiene	0.257	0.310	-20.6	178#	0.00
11 SURR	2-Methylnaphthalene-d10	0.702	0.740	-5.4	161#	0.00
12	2-Methylnaphthalene	0.819	0.880	-7.4	163#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	150#	0.00
14 S	2,4,6-Tribromophenol	0.243	0.240	1.2	134	0.00
15 S	2-Fluorobiphenyl	1.663	1.924	-15.7	155#	0.00
16	Acenaphthylene	1.985	2.297	-15.7	160#	0.00
17	Acenaphthene	1.320	1.470	-11.4	152#	0.00
18	Fluorene	1.743	1.884	-8.1	144	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.010	86.3#	18#	0.00
21	4-Bromophenyl-phenylether	0.269	0.298	-10.8	137	-0.01
22	Hexachlorobenzene	0.315	0.367	-16.5	142	-0.01
23	Atrazine	0.222	0.227	-2.3	124	0.00
24	Pentachlorophenol	0.123	0.143	-16.3	141	0.00
25	Phenanthrene	1.342	1.452	-8.2	134	0.00
26	Anthracene	1.180	1.306	-10.7	139	0.00
27 SURR	Fluoranthene-d10	1.288	1.423	-10.5	134	0.00
28	Fluoranthene	1.592	1.716	-7.8	132	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.861	2.552	-37.1#	132	0.00
31 S	Terphenyl-d14	0.869	1.159	-33.4#	131	0.00
32	Benzo(a)anthracene	1.478	1.784	-20.7	124	0.00
33	Chrysene	1.642	1.763	-7.4	105	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	2.026	-84.2#	184#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	-0.01
36	Indeno(1,2,3-cd)pyrene	1.674	1.651	1.4	79	0.00
37	Benzo(b)fluoranthene	1.567	1.644	-4.9	90	0.00
38	Benzo(k)fluoranthene	1.638	1.700	-3.8	86	0.00
39 C	Benzo(a)pyrene	1.408	1.402	0.4	83	0.00
40	Dibenzo(a,h)anthracene	1.295	1.297	-0.2	78	0.00
41	Benzo(g,h,i)perylene	1.552	1.595	-2.8	84	-0.01

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4