

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019280.D
 Acq On : 01 Apr 2022 09:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 16:40:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 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	109	0.00
2	1,4-Dioxane	0.532	0.472	11.3	98	0.00
3	n-Nitrosodimethylamine	0.555	0.456	17.8	89	0.00
4 S	2-Fluorophenol	0.875	0.868	0.8	107	0.00
5 S	Phenol-d6	0.928	0.861	7.2	107	0.00
6	bis(2-Chloroethyl)ether	1.107	1.067	3.6	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.287	0.248	13.6	104	0.00
9	Naphthalene	1.159	1.157	0.2	111	-0.01
10	Hexachlorobutadiene	0.271	0.272	-0.4	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.635	0.655	-3.1	114	0.00
12	2-Methylnaphthalene	0.748	0.750	-0.3	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.187	0.156	16.6	107	0.00
15 S	2-Fluorobiphenyl	1.605	1.560	2.8	112	0.00
16	Acenaphthylene	1.842	1.666	9.6	112	0.00
17	Acenaphthene	1.311	1.269	3.2	112	0.00
18	Fluorene	1.640	1.608	2.0	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.035	28.6#	85	0.01
21	4-Bromophenyl-phenylether	0.257	0.245	4.7	111	0.00
22	Hexachlorobenzene	0.334	0.333	0.3	110	0.00
23	Atrazine	0.176	0.150	14.8	105	0.00
24	Pentachlorophenol	0.096	0.085	11.5	109	0.00
25	Phenanthrene	1.259	1.239	1.6	112	0.00
26	Anthracene	1.041	0.947	9.0	110	0.00
27 SURR	Fluoranthene-d10	1.201	1.174	2.2	112	0.00
28	Fluoranthene	1.502	1.453	3.3	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
30	Pyrene	1.976	2.002	-1.3	111	0.00
31 S	Terphenyl-d14	0.890	0.897	-0.8	115	0.00
32	Benzo(a)anthracene	1.253	1.097	12.5	115	0.00
33	Chrysene	1.602	1.572	1.9	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.838	0.724	13.6	106	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.635	1.386	15.2	109	0.00
37	Benzo(b)fluoranthene	1.486	1.377	7.3	113	0.00
38	Benzo(k)fluoranthene	1.603	1.478	7.8	113	0.00
39 C	Benzo(a)pyrene	1.350	1.300	3.7	117	0.00
40	Dibenzo(a,h)anthracene	1.194	0.969	18.8	105	0.00
41	Benzo(g,h,i)perylene	1.667	1.369	17.9	97	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4