

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019259.D
 Acq On : 31 Mar 2022 18:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 04:46:09 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	98	0.00
2	1,4-Dioxane	0.532	0.488	8.3	90	0.00
3	n-Nitrosodimethylamine	0.555	0.512	7.7	90	0.00
4 S	2-Fluorophenol	0.875	0.899	-2.7	99	0.00
5 S	Phenol-d6	0.928	0.876	5.6	98	0.00
6	bis(2-Chloroethyl)ether	1.107	1.155	-4.3	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.287	0.251	12.5	94	0.00
9	Naphthalene	1.159	1.177	-1.6	101	0.00
10	Hexachlorobutadiene	0.271	0.273	-0.7	98	0.01
11 SURR	2-Methylnaphthalene-d10	0.635	0.645	-1.6	100	0.00
12	2-Methylnaphthalene	0.748	0.748	0.0	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.187	0.153	18.2	92	0.00
15 S	2-Fluorobiphenyl	1.605	1.578	1.7	100	0.00
16	Acenaphthylene	1.842	1.680	8.8	99	0.00
17	Acenaphthene	1.311	1.286	1.9	100	0.00
18	Fluorene	1.640	1.618	1.3	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.039	20.4	86	0.01
21	4-Bromophenyl-phenylether	0.257	0.245	4.7	98	0.01
22	Hexachlorobenzene	0.334	0.338	-1.2	99	0.00
23	Atrazine	0.176	0.154	12.5	95	0.00
24	Pentachlorophenol	0.096	0.074	22.9	85	0.00
25	Phenanthrene	1.259	1.236	1.8	99	0.00
26	Anthracene	1.041	0.937	10.0	96	0.00
27 SURR	Fluoranthene-d10	1.201	1.190	0.9	101	0.00
28	Fluoranthene	1.502	1.477	1.7	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.976	1.979	-0.2	100	0.00
31 S	Terphenyl-d14	0.890	0.888	0.2	103	0.00
32	Benzo(a)anthracene	1.253	1.180	5.8	112	0.00
33	Chrysene	1.602	1.499	6.4	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.838	0.747	10.9	99	0.00
35 I	Perylene-d12	1.000	1.000	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	1.635	1.438	12.0	108	0.00
37	Benzo(b)fluoranthene	1.486	1.405	5.5	110	0.00
38	Benzo(k)fluoranthene	1.603	1.416	11.7	104	0.00
39 C	Benzo(a)pyrene	1.350	1.236	8.4	106	0.00
40	Dibenzo(a,h)anthracene	1.194	1.086	9.0	112	0.00
41	Benzo(g,h,i)perylene	1.667	1.576	5.5	106	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4