

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031822\
 Data File : BN019016.D
 Acq On : 18 Mar 2022 17:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 18 18:51:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 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	132	0.00
2	1,4-Dioxane	0.494	0.509	-3.0	129	0.00
3	n-Nitrosodimethylamine	0.577	0.548	5.0	132	0.00
4 S	2-Fluorophenol	0.896	0.831	7.3	123	0.00
5 S	Phenol-d6	0.940	0.833	11.4	126	0.00
6	bis(2-Chloroethyl)ether	1.118	1.139	-1.9	137	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	130	-0.01
8 S	Nitrobenzene-d5	0.289	0.247	14.5	124	-0.01
9	Naphthalene	1.138	1.123	1.3	132	-0.01
10	Hexachlorobutadiene	0.278	0.268	3.6	125	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.646	2.7	129	0.00
12	2-Methylnaphthalene	0.774	0.739	4.5	127	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	123	-0.01
14 S	2,4,6-Tribromophenol	0.193	0.145	24.9	103	-0.01
15 S	2-Fluorobiphenyl	1.603	1.619	-1.0	130	-0.01
16	Acenaphthylene	1.856	1.640	11.6	119	0.00
17	Acenaphthene	1.302	1.253	3.8	123	-0.01
18	Fluorene	1.641	1.598	2.6	122	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.039	20.4	110	0.00
21	4-Bromophenyl-phenylether	0.252	0.244	3.2	126	0.00
22	Hexachlorobenzene	0.325	0.308	5.2	119	0.00
23	Atrazine	0.188	0.142	24.5	105	-0.01
24	Pentachlorophenol	0.100	0.085	15.0	122	0.00
25	Phenanthrene	1.251	1.244	0.6	130	0.00
26	Anthracene	1.057	0.962	9.0	123	0.00
27 SURR	Fluoranthene-d10	1.187	1.091	8.1	117	0.00
28	Fluoranthene	1.468	1.362	7.2	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
30	Pyrene	1.993	2.036	-2.2	117	0.00
31 S	Terphenyl-d14	0.982	0.988	-0.6	117	0.00
32	Benzo(a)anthracene	1.233	1.134	8.0	116	0.00
33	Chrysene	1.662	1.578	5.1	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.694	15.1	105	0.00
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.417	1.8	111	0.00
37	Benzo(b)fluoranthene	1.459	1.461	-0.1	119	0.00
38	Benzo(k)fluoranthene	2.000	2.027	-1.4	109	0.00
39 C	Benzo(a)pyrene	1.328	1.208	9.0	101	0.00
40	Dibenzo(a,h)anthracene	1.124	1.034	8.0	104	0.00
41	Benzo(g,h,i)perylene	1.417	1.324	6.6	111	0.00

(#) = Out of Range

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

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