

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031822\
 Data File : BN019009.D
 Acq On : 18 Mar 2022 10:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 18 16:08:34 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	125	0.00
2	1,4-Dioxane	0.494	0.515	-4.3	124	0.00
3	n-Nitrosodimethylamine	0.577	0.524	9.2	119	0.00
4 S	2-Fluorophenol	0.896	0.885	1.2	124	0.00
5 S	Phenol-d6	0.940	0.869	7.6	124	0.00
6	bis(2-Chloroethyl)ether	1.118	1.135	-1.5	129	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.289	0.243	15.9	115	-0.01
9	Naphthalene	1.138	1.113	2.2	122	-0.01
10	Hexachlorobutadiene	0.278	0.273	1.8	120	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.636	4.2	119	0.00
12	2-Methylnaphthalene	0.774	0.745	3.7	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.193	0.156	19.2	104	0.00
15 S	2-Fluorobiphenyl	1.603	1.615	-0.7	121	-0.01
16	Acenaphthylene	1.856	1.678	9.6	115	0.00
17	Acenaphthene	1.302	1.257	3.5	116	-0.01
18	Fluorene	1.641	1.594	2.9	114	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.040	18.4	105	0.00
21	4-Bromophenyl-phenylether	0.252	0.238	5.6	114	0.00
22	Hexachlorobenzene	0.325	0.314	3.4	113	0.00
23	Atrazine	0.188	0.156	17.0	107	0.00
24	Pentachlorophenol	0.100	0.089	11.0	119	0.00
25	Phenanthrene	1.251	1.212	3.1	118	0.00
26	Anthracene	1.057	0.936	11.4	112	0.00
27 SURR	Fluoranthene-d10	1.187	1.122	5.5	112	0.00
28	Fluoranthene	1.468	1.395	5.0	113	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.993	1.998	-0.3	112	0.00
31 S	Terphenyl-d14	0.982	0.940	4.3	109	0.00
32	Benzo(a)anthracene	1.233	1.091	11.5	109	0.00
33	Chrysene	1.662	1.684	-1.3	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.694	15.1	103	0.00
35 I	Perylene-d12	1.000	1.000	0.0	111	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.465	-1.5	118	0.00
37	Benzo(b)fluoranthene	1.459	1.486	-1.9	125	0.00
38	Benzo(k)fluoranthene	2.000	2.029	-1.4	113	0.00
39 C	Benzo(a)pyrene	1.328	1.344	-1.2	116	0.00
40	Dibenzo(a,h)anthracene	1.124	1.000	11.0	103	0.00
41	Benzo(g,h,i)perylene	1.417	1.395	1.6	121	0.00

(#) = Out of Range

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

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