

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032122\
 Data File : BN019018.D
 Acq On : 21 Mar 2022 11:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 22 02:10:06 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	135	0.00
2	1,4-Dioxane	0.494	0.494	0.0	128	0.00
3	n-Nitrosodimethylamine	0.577	0.506	12.3	124	0.00
4 S	2-Fluorophenol	0.896	0.795	11.3	120	0.00
5 S	Phenol-d6	0.940	0.777	17.3	120	0.00
6	bis(2-Chloroethyl)ether	1.118	1.094	2.1	134	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
8 S	Nitrobenzene-d5	0.289	0.235	18.7	122	-0.01
9	Naphthalene	1.138	1.110	2.5	133	-0.01
10	Hexachlorobutadiene	0.278	0.264	5.0	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.615	7.4	126	0.00
12	2-Methylnaphthalene	0.774	0.718	7.2	127	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	120	-0.01
14 S	2,4,6-Tribromophenol	0.193	0.131	32.1#	91	-0.01
15 S	2-Fluorobiphenyl	1.603	1.573	1.9	122	-0.01
16	Acenaphthylene	1.856	1.594	14.1	112	0.00
17	Acenaphthene	1.302	1.221	6.2	116	-0.01
18	Fluorene	1.641	1.514	7.7	112	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.036	26.5#	90	0.00
21	4-Bromophenyl-phenylether	0.252	0.234	7.1	109	0.00
22	Hexachlorobenzene	0.325	0.317	2.5	111	0.00
23	Atrazine	0.188	0.135	28.2#	91	-0.01
24	Pentachlorophenol	0.100	0.056	44.0#	74	0.00
25	Phenanthrene	1.251	1.182	5.5	112	0.00
26	Anthracene	1.057	0.898	15.0	104	0.00
27 SURR	Fluoranthene-d10	1.187	1.081	8.9	105	0.00
28	Fluoranthene	1.468	1.350	8.0	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.993	2.038	-2.3	105	0.00
31 S	Terphenyl-d14	0.982	0.932	5.1	99	0.00
32	Benzo(a)anthracene	1.233	1.023	17.0	94	0.00
33	Chrysene	1.662	1.674	-0.7	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.655	19.8	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.368	5.2	95	0.00
37	Benzo(b)fluoranthene	1.459	1.350	7.5	97	0.00
38	Benzo(k)fluoranthene	2.000	2.071	-3.6	99	0.00
39 C	Benzo(a)pyrene	1.328	1.238	6.8	91	0.00
40	Dibenzo(a,h)anthracene	1.124	0.925	17.7	82	0.00
41	Benzo(g,h,i)perylene	1.417	1.374	3.0	102	0.00

(#) = Out of Range

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

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