

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019086.D
 Acq On : 23 Mar 2022 11:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 16:44:57 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	86	0.00
2	1,4-Dioxane	0.494	0.490	0.8	81	0.00
3	n-Nitrosodimethylamine	0.577	0.466	19.2	73	0.00
4 S	2-Fluorophenol	0.896	0.836	6.7	81	0.00
5 S	Phenol-d6	0.940	0.776	17.4	76	0.00
6	bis(2-Chloroethyl)ether	1.118	1.025	8.3	80	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
8 S	Nitrobenzene-d5	0.289	0.235	18.7	73	0.00
9	Naphthalene	1.138	1.099	3.4	79	-0.01
10	Hexachlorobutadiene	0.278	0.267	4.0	77	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.588	11.4	72	0.00
12	2-Methylnaphthalene	0.774	0.682	11.9	72	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	69	-0.01
14 S	2,4,6-Tribromophenol	0.193	0.131	32.1#	52	0.00
15 S	2-Fluorobiphenyl	1.603	1.554	3.1	70	-0.01
16	Acenaphthylene	1.856	1.629	12.2	66	0.00
17	Acenaphthene	1.302	1.215	6.7	67	-0.01
18	Fluorene	1.641	1.497	8.8	64	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	65	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.034	30.6#	50#	0.01
21	4-Bromophenyl-phenylether	0.252	0.233	7.5	63	0.00
22	Hexachlorobenzene	0.325	0.330	-1.5	67	0.00
23	Atrazine	0.188	0.142	24.5	55	-0.01
24	Pentachlorophenol	0.100	0.044	56.0#	33#	0.01
25	Phenanthrene	1.251	1.169	6.6	64	0.00
26	Anthracene	1.057	0.883	16.5	59	0.00
27 SURR	Fluoranthene-d10	1.187	1.142	3.8	64	0.00
28	Fluoranthene	1.468	1.423	3.1	65	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
30	Pyrene	1.993	1.911	4.1	66	0.00
31 S	Terphenyl-d14	0.982	0.838	14.7	60	0.00
32	Benzo(a)anthracene	1.233	1.043	15.4	64	0.00
33	Chrysene	1.662	1.653	0.5	67	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.665	18.6	60	0.00
35 I	Perylene-d12	1.000	1.000	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.514	-4.9	88	0.00
37	Benzo(b)fluoranthene	1.459	1.334	8.6	81	0.00
38	Benzo(k)fluoranthene	2.000	1.915	4.2	77	0.00
39 C	Benzo(a)pyrene	1.328	1.327	0.1	82	0.00
40	Dibenzo(a,h)anthracene	1.124	1.076	4.3	80	-0.01
41	Benzo(g,h,i)perylene	1.417	1.540	-8.7	96	-0.01

(#) = Out of Range

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

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