

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017962.D
 Acq On : 13 Dec 2021 05:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 13 06:27:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 2021
 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	172#	0.00
2	1,4-Dioxane	0.121	0.137	-13.2	205#	0.00
3	n-Nitrosodimethylamine	0.367	0.394	-7.4	190#	0.00
4 S	2-Fluorophenol	0.825	0.937	-13.6	203#	0.00
5 S	Phenol-d6	0.819	0.949	-15.9	213#	0.00
6	bis(2-Chloroethyl)ether	1.004	1.066	-6.2	181#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	173#	0.00
8 S	Nitrobenzene-d5	0.261	0.245	6.1	195#	-0.01
9	Naphthalene	0.995	0.984	1.1	172#	-0.01
10	Hexachlorobutadiene	0.283	0.267	5.7	165#	0.00
11 SURR	2-Methylnaphthalene-d10	0.703	0.708	-0.7	174#	0.00
12	2-Methylnaphthalene	0.662	0.675	-2.0	174#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	169#	0.00
14 S	2,4,6-Tribromophenol	0.129	0.091	29.5#	220#	0.00
15 S	2-Fluorobiphenyl	1.408	1.417	-0.6	175#	0.00
16	Acenaphthylene	1.493	1.509	-1.1	185#	0.00
17	Acenaphthene	1.038	1.033	0.5	171#	0.00
18	Fluorene	1.263	1.276	-1.0	174#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	165#	-0.01
20	4,6-Dinitro-2-methylphenol	0.002	0.001	50.0#	1983#	0.05
21	4-Bromophenyl-phenylether	0.229	0.222	3.1	175#	0.00
22	Hexachlorobenzene	0.299	0.282	5.7	157#	0.00
23	Atrazine	0.142	0.154	-8.5	193#	-0.01
24	Pentachlorophenol	0.014	0.010	28.6#	316#	-0.01
25	Phenanthrene	1.022	1.016	0.6	168#	0.00
26	Anthracene	0.852	0.843	1.1	175#	-0.01
27 SURR	Fluoranthene-d10	1.297	1.252	3.5	166#	0.00
28	Fluoranthene	1.258	1.233	2.0	162#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	159#	0.00
30	Pyrene	1.569	1.662	-5.9	164#	0.00
31 S	Terphenyl-d14	0.986	1.004	-1.8	160#	0.00
32	Benzo(a)anthracene	1.086	1.138	-4.8	185#	-0.01
33	Chrysene	1.314	1.253	4.6	154#	0.00
34	Bis(2-ethylhexyl)phthalate	0.429	0.577	-34.5#	256#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	159#	0.00
36	Indeno(1,2,3-cd)pyrene	0.605	0.560	7.4	162#	0.00
37	Benzo(b)fluoranthene	1.321	1.212	8.3	153#	0.00
38	Benzo(k)fluoranthene	1.288	1.228	4.7	168#	0.00
39 C	Benzo(a)pyrene	1.175	1.119	4.8	162#	0.00
40	Dibenzo(a,h)anthracene	0.397	0.416	-4.8	192#	0.00
41	Benzo(g,h,i)perylene	0.636	0.583	8.3	165#	0.00

(#) = Out of Range

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

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