

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015227.D
 Acq On : 30 Jun 2021 18:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 01 09:32:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	108	0.00
2	1,4-Dioxane	0.188	0.213	-13.3	124	0.00
3	n-Nitrosodimethylamine	0.352	0.343	2.6	111	0.00
4 S	2-Fluorophenol	1.019	1.018	0.1	112	-0.02
5 S	Phenol-d6	1.284	1.258	2.0	109	0.00
6	bis(2-Chloroethyl)ether	1.263	1.290	-2.1	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.224	0.217	3.1	124	0.00
9	Naphthalene	1.148	1.144	0.3	106	0.00
10	Hexachlorobutadiene	0.216	0.218	-0.9	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.638	3.8	106	0.00
12	2-Methylnaphthalene	0.736	0.739	-0.4	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.107	0.087	18.7	126	0.00
15 S	2-Fluorobiphenyl	1.625	1.611	0.9	106	0.00
16	Acenaphthylene	1.772	1.641	7.4	110	0.00
17	Acenaphthene	1.242	1.217	2.0	108	0.00
18	Fluorene	1.513	1.480	2.2	106	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.005	37.5#	158#	-0.01
21	4-Bromophenyl-phenylether	0.254	0.240	5.5	105	0.00
22	Hexachlorobenzene	0.288	0.280	2.8	104	0.00
23	Atrazine	0.147	0.127	13.6	125	0.00
24	Pentachlorophenol	0.043	0.026	39.5#	142	0.00
25	Phenanthrene	1.288	1.271	1.3	106	0.00
26	Anthracene	1.104	1.021	7.5	106	0.00
27 SURR	Fluoranthene-d10	1.181	1.092	7.5	107	0.00
28	Fluoranthene	1.385	1.374	0.8	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
30	Pyrene	1.522	1.521	0.1	106	0.00
31 S	Terphenyl-d14	0.936	0.944	-0.9	107	0.00
32	Benzo(a)anthracene	1.372	1.299	5.3	105	0.00
33	Chrysene	1.495	1.473	1.5	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.451	0.320	29.0#	120	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	1.353	5.6	106	0.00
37	Benzo(b)fluoranthene	1.568	1.527	2.6	106	0.00
38	Benzo(k)fluoranthene	1.674	1.652	1.3	105	0.00
39 C	Benzo(a)pyrene	1.434	1.398	2.5	107	0.00
40	Dibenzo(a,h)anthracene	1.124	1.037	7.7	104	0.00
41	Benzo(g,h,i)perylene	1.241	1.141	8.1	102	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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