

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070721\
 Data File : BN015366.D
 Acq On : 07 Jul 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 07 11:12:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 11:11:38 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	73	0.00
2	1,4-Dioxane	0.188	0.187	0.5	74	0.00
3	n-Nitrosodimethylamine	0.352	0.325	7.7	72	0.00
4 S	2-Fluorophenol	1.019	1.149	-12.8	86	0.00
5 S	Phenol-d6	1.284	1.393	-8.5	82	0.00
6	bis(2-Chloroethyl)ether	1.263	1.249	1.1	71	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.224	0.279	-24.6	109	0.00
9	Naphthalene	1.148	1.141	0.6	73	0.00
10	Hexachlorobutadiene	0.216	0.217	-0.5	74	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.642	3.2	73	0.00
12	2-Methylnaphthalene	0.736	0.740	-0.5	73	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.107	0.147	-37.4#	152#	0.00
15 S	2-Fluorobiphenyl	1.625	1.593	2.0	75	0.00
16	Acenaphthylene	1.772	1.770	0.1	84	0.00
17	Acenaphthene	1.242	1.202	3.2	76	0.00
18	Fluorene	1.513	1.458	3.6	75	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.011	-37.5#	279#	0.00
21	4-Bromophenyl-phenylether	0.254	0.246	3.1	76	0.00
22	Hexachlorobenzene	0.288	0.279	3.1	73	0.00
23	Atrazine	0.147	0.165	-12.2	115	0.00
24	Pentachlorophenol	0.043	0.047	-9.3	184#	0.00
25	Phenanthrene	1.288	1.268	1.6	75	0.00
26	Anthracene	1.104	1.059	4.1	77	0.00
27 SURR	Fluoranthene-d10	1.181	1.131	4.2	78	0.00
28	Fluoranthene	1.385	1.384	0.1	76	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
30	Pyrene	1.522	1.512	0.7	77	0.00
31 S	Terphenyl-d14	0.936	0.944	-0.9	78	0.00
32	Benzo(a)anthracene	1.372	1.334	2.8	78	0.00
33	Chrysene	1.495	1.488	0.5	76	0.00
34	Bis(2-ethylhexyl)phthalate	0.451	0.519	-15.1	141	0.00
35 I	Perylene-d12	1.000	1.000	0.0	81	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	1.328	7.3	79	0.00
37	Benzo(b)fluoranthene	1.568	1.576	-0.5	83	0.00
38	Benzo(k)fluoranthene	1.674	1.572	6.1	76	0.00
39 C	Benzo(a)pyrene	1.434	1.401	2.3	81	0.00
40	Dibenzo(a,h)anthracene	1.124	1.057	6.0	81	0.00
41	Benzo(g,h,i)perylene	1.241	1.114	10.2	76	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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