

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015009.D
 Acq On : 23 Jun 2021 15:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 16:25:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 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	121	0.00
2	1,4-Dioxane	0.168	0.176	-4.8	140	0.00
3	n-Nitrosodimethylamine	0.372	0.319	14.2	115	0.00
4 S	2-Fluorophenol	1.237	1.065	13.9	106	0.00
5 S	Phenol-d6	1.567	1.282	18.2	101	0.00
6	bis(2-Chloroethyl)ether	1.232	1.202	2.4	121	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.302	0.240	20.5	101	0.00
9	Naphthalene	1.121	1.080	3.7	117	0.00
10	Hexachlorobutadiene	0.223	0.210	5.8	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.603	12.1	109	0.00
12	2-Methylnaphthalene	0.754	0.698	7.4	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.188	0.130	30.9#	81	0.00
15 S	2-Fluorobiphenyl	1.519	1.519	0.0	111	0.00
16	Acenaphthylene	2.021	1.626	19.5	90	0.00
17	Acenaphthene	1.236	1.154	6.6	104	0.00
18	Fluorene	1.526	1.393	8.7	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.023	0.013	43.5#	95	0.00
21	4-Bromophenyl-phenylether	0.258	0.230	10.9	97	0.00
22	Hexachlorobenzene	0.273	0.270	1.1	109	0.00
23	Atrazine	0.231	0.139	39.8#	67	0.00
24	Pentachlorophenol	0.100	0.063	37.0#	83	0.00
25	Phenanthrene	1.220	1.192	2.3	107	0.00
26	Anthracene	1.193	0.984	17.5	90	0.00
27 SURR	Fluoranthene-d10	1.261	1.055	16.3	94	0.00
28	Fluoranthene	1.383	1.306	5.6	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.584	1.428	9.8	98	0.00
31 S	Terphenyl-d14	0.991	0.896	9.6	99	0.00
32	Benzo(a)anthracene	1.508	1.219	19.2	89	0.00
33	Chrysene	1.445	1.364	5.6	103	0.00
34	Bis(2-ethylhexyl)phthalate	1.052	0.395	62.5#	44#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	1.336	1.202	10.0	94	0.00
37	Benzo(b)fluoranthene	1.500	1.414	5.7	94	0.00
38	Benzo(k)fluoranthene	1.448	1.538	-6.2	103	0.00
39 C	Benzo(a)pyrene	1.321	1.164	11.9	88	0.00
40	Dibenzo(a,h)anthracene	1.082	0.941	13.0	91	0.00
41	Benzo(g,h,i)perylene	1.160	0.978	15.7	88	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4