

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN014973.D
 Acq On : 22 Jun 2021 14:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 22 15:01:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 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	0.168	0.158	6.0	113	0.00
3	n-Nitrosodimethylamine	0.372	0.324	12.9	104	0.01
4 S	2-Fluorophenol	1.237	1.135	8.2	101	0.00
5 S	Phenol-d6	1.567	1.411	10.0	99	0.00
6	bis(2-Chloroethyl)ether	1.232	1.178	4.4	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.02
8 S	Nitrobenzene-d5	0.302	0.224	25.8#	85	0.00
9	Naphthalene	1.121	1.070	4.5	104	0.00
10	Hexachlorobutadiene	0.223	0.209	6.3	103	0.02
11 SURR	2-Methylnaphthalene-d10	0.686	0.606	11.7	98	0.00
12	2-Methylnaphthalene	0.754	0.693	8.1	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.188	0.123	34.6#	69	0.01
15 S	2-Fluorobiphenyl	1.519	1.513	0.4	100	0.01
16	Acenaphthylene	2.021	1.539	23.8	77	0.00
17	Acenaphthene	1.236	1.147	7.2	94	0.00
18	Fluorene	1.526	1.379	9.6	90	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.023	0.018	21.7	111	0.01
21	4-Bromophenyl-phenylether	0.258	0.232	10.1	87	0.01
22	Hexachlorobenzene	0.273	0.277	-1.5	99	0.01
23	Atrazine	0.231	0.124	46.3#	53	0.01
24	Pentachlorophenol	0.100	0.065	35.0#	75	0.01
25	Phenanthrene	1.220	1.209	0.9	97	0.01
26	Anthracene	1.193	0.950	20.4	77	0.00
27 SURR	Fluoranthene-d10	1.261	1.061	15.9	84	0.00
28	Fluoranthene	1.383	1.315	4.9	91	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.01
30	Pyrene	1.584	1.428	9.8	85	0.00
31 S	Terphenyl-d14	0.991	0.910	8.2	88	0.00
32	Benzo(a)anthracene	1.508	1.181	21.7	75	0.01
33	Chrysene	1.445	1.398	3.3	92	0.01
34	Bis(2-ethylhexyl)phthalate	1.052	0.346	67.1#	33#	0.02
35 I	Perylene-d12	1.000	1.000	0.0	83	0.02
36	Indeno(1,2,3-cd)pyrene	1.336	1.118	16.3	77	0.03
37	Benzo(b)fluoranthene	1.500	1.323	11.8	78	0.02
38	Benzo(k)fluoranthene	1.448	1.529	-5.6	91	0.02
39 C	Benzo(a)pyrene	1.321	1.092	17.3	73	0.02
40	Dibenzo(a,h)anthracene	1.082	0.877	18.9	75	0.03
41	Benzo(g,h,i)perylene	1.160	0.982	15.3	78	0.03

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4