

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016034.D
 Acq On : 24 Aug 2021 17:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 24 17:39:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 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	95	0.00
2	1,4-Dioxane	0.220	0.207	5.9	93	0.00
3	n-Nitrosodimethylamine	0.345	0.372	-7.8	111	0.00
4 S	2-Fluorophenol	0.957	1.006	-5.1	103	0.00
5 S	Phenol-d6	1.336	1.398	-4.6	104	0.00
6	bis(2-Chloroethyl)ether	1.117	1.130	-1.2	94	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.263	0.265	-0.8	120	0.00
9	Naphthalene	1.052	1.014	3.6	95	0.00
10	Hexachlorobutadiene	0.234	0.236	-0.9	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.603	0.608	-0.8	99	0.00
12	2-Methylnaphthalene	0.671	0.667	0.6	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.114	0.128	-12.3	121	0.00
15 S	2-Fluorobiphenyl	1.610	1.465	9.0	96	0.00
16	Acenaphthylene	1.471	1.432	2.7	113	0.00
17	Acenaphthene	1.126	1.061	5.8	98	0.00
18	Fluorene	1.347	1.280	5.0	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.027	0.023	14.8	122	0.00
21	4-Bromophenyl-phenylether	0.201	0.193	4.0	101	0.00
22	Hexachlorobenzene	0.282	0.263	6.7	97	0.00
23	Atrazine	0.123	0.134	-8.9	131	0.00
24	Pentachlorophenol	0.074	0.070	5.4	143	0.00
25	Phenanthrene	1.138	1.060	6.9	96	0.00
26	Anthracene	0.932	0.878	5.8	103	0.00
27 SURR	Fluoranthene-d10	1.128	1.091	3.3	102	0.00
28	Fluoranthene	1.263	1.213	4.0	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.190	1.142	4.0	98	0.00
31 S	Terphenyl-d14	0.981	0.933	4.9	99	0.00
32	Benzo(a)anthracene	1.215	1.121	7.7	97	0.00
33	Chrysene	1.285	1.209	5.9	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.324	0.339	-4.6	126	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	1.515	1.408	7.1	94	0.00
37	Benzo(b)fluoranthene	1.431	1.340	6.4	97	0.00
38	Benzo(k)fluoranthene	1.333	1.239	7.1	95	0.00
39 C	Benzo(a)pyrene	1.235	1.154	6.6	95	0.00
40	Dibenzo(a,h)anthracene	1.253	1.169	6.7	95	0.00
41	Benzo(g,h,i)perylene	1.294	1.203	7.0	94	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4