

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016058.D
 Acq On : 25 Aug 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 10:46:38 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	124	0.00
2	1,4-Dioxane	0.220	0.206	6.4	120	0.00
3	n-Nitrosodimethylamine	0.345	0.407	-18.0	158#	-0.03
4 S	2-Fluorophenol	0.957	0.877	8.4	117	0.00
5 S	Phenol-d6	1.336	1.269	5.0	123	-0.02
6	bis(2-Chloroethyl)ether	1.117	1.165	-4.3	126	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	-0.01
8 S	Nitrobenzene-d5	0.263	0.284	-8.0	167#	-0.01
9	Naphthalene	1.052	1.002	4.8	121	0.00
10	Hexachlorobutadiene	0.234	0.235	-0.4	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.603	0.613	-1.7	129	0.00
12	2-Methylnaphthalene	0.671	0.665	0.9	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.114	0.065	43.0#	81	0.00
15 S	2-Fluorobiphenyl	1.610	1.409	12.5	123	-0.01
16	Acenaphthylene	1.471	1.448	1.6	152#	-0.01
17	Acenaphthene	1.126	1.035	8.1	128	-0.01
18	Fluorene	1.347	1.273	5.5	131	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.027	0.003	88.9#	22#	0.00
21	4-Bromophenyl-phenylether	0.201	0.189	6.0	136	0.00
22	Hexachlorobenzene	0.282	0.252	10.6	127	0.00
23	Atrazine	0.123	0.113	8.1	152#	0.00
24	Pentachlorophenol	0.074	0.016	78.4#	46#	0.00
25	Phenanthrene	1.138	1.026	9.8	128	0.00
26	Anthracene	0.932	0.901	3.3	145	0.00
27 SURR	Fluoranthene-d10	1.128	1.099	2.6	140	0.00
28	Fluoranthene	1.263	1.189	5.9	131	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
30	Pyrene	1.190	1.153	3.1	133	0.00
31 S	Terphenyl-d14	0.981	0.953	2.9	136	0.00
32	Benzo(a)anthracene	1.215	1.136	6.5	132	0.00
33	Chrysene	1.285	1.183	7.9	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.324	0.439	-35.5#	219#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	1.515	1.199	20.9	102	0.00
37	Benzo(b)fluoranthene	1.431	1.324	7.5	122	0.00
38	Benzo(k)fluoranthene	1.333	1.199	10.1	117	0.00
39 C	Benzo(a)pyrene	1.235	1.142	7.5	119	0.00
40	Dibenzo(a,h)anthracene	1.253	0.955	23.8	98	0.00
41	Benzo(g,h,i)perylene	1.294	1.049	18.9	105	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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