

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080923\
 Data File : BN026845.D
 Acq On : 08 Aug 2023 12:24
 Operator : MA/JU
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP

Quant Time: Aug 09 02:09:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 01:06:23 2023
 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	0# -8.11#
2	1,4-Dioxane	0.467	0.000	100.0#	5# 0.00
3	n-Nitrosodimethylamine	0.521	0.000	100.0#	8# 0.06
4 S	2-Fluorophenol	1.013	0.000	100.0#	0# -5.62#
5 S	Phenol-d6	1.312	0.000	100.0#	0# -7.24#
6	bis(2-Chloroethyl)ether	1.183	0.000	100.0#	0# -7.54#
7 I	Naphthalene-d8	1.000	1.000	0.0	0# -10.94#
8 S	Nitrobenzene-d5	0.237	0.000	100.0#	0# -9.29#
9	Naphthalene	1.100	0.000	100.0#	0# -10.99#
10	Hexachlorobutadiene	0.199	0.000	100.0#	0# -11.23#
11 SURR	2-Methylnaphthalene-d10	0.574	0.000	100.0#	0# -12.51#
12	2-Methylnaphthalene	0.751	0.000	100.0#	0# -12.59#
13 I	Acenaphthene-d10	1.000	1.000	0.0	0# -14.74#
14 S	2,4,6-Tribromophenol	0.136	0.000	100.0#	0# -16.23#
15 S	2-Fluorobiphenyl	1.633	0.000	100.0#	0# -13.37#
16	Acenaphthylene	1.977	0.000	100.0#	0# -14.47#
17	Acenaphthene	1.240	0.000	100.0#	0# -14.80#
18	Fluorene	1.615	0.000	100.0#	0# -15.78#
19 I	Phenanthrene-d10	1.000	1.000	0.0	0# -17.48#
20	4,6-Dinitro-2-methylphenol	0.006	0.000	100.0#	0# -16.93#
21	4-Bromophenyl-phenylether	0.242	0.000	100.0#	0# -16.67#
22	Hexachlorobenzene	0.276	0.000	100.0#	0# -16.75#
23	Atrazine	0.160	0.000	100.0#	3390# 0.18
24	Pentachlorophenol	0.071	0.000	100.0#	39939# 0.00
25	Phenanthrene	1.215	0.000	100.0#	0# -17.53#
26	Anthracene	1.085	0.000	100.0#	0# -17.62#
27 SURR	Fluoranthene-d10	0.960	0.000	100.0#	0# 0.09
28	Fluoranthene	1.353	0.000	100.0#	0# -19.53#
29 I	Chrysene-d12	1.000	1.000	0.0	0# -21.67#
30	Pyrene	1.728	0.000	100.0#	0# -0.11
31 S	Terphenyl-d14	0.834	0.000	100.0#	0# -20.09#
32	Benzo(a)anthracene	1.374	0.000	100.0#	0# -21.65#
33	Chrysene	1.518	0.000	100.0#	0# -21.70#
34	Bis(2-ethylhexyl)phthalate	0.455	0.000	100.0#	10# 0.00
35 I	Perylene-d12	1.000	1.000	0.0	0# -24.23#
36	Indeno(1,2,3-cd)pyrene	1.632	0.000	100.0#	0# -26.93#
37	Benzo(b)fluoranthene	1.574	0.000	100.0#	0# 0.00
38	Benzo(k)fluoranthene	1.617	0.000	100.0#	1# 0.01
39 C	Benzo(a)pyrene	1.435	0.000	100.0#	1# -0.04
40	Dibenzo(a,h)anthracene	1.268	0.000	100.0#	0# -26.97#
41	Benzo(g,h,i)perylene	1.501	0.000	100.0#	0# -27.77#

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :
BNA_N
ClientSampleId :
DFTPP