

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.000	100.0#	0	-8.11#
2	1,4-Dioxane	0.400	0.000	100.0#	5	0.00
3	n-Nitrosodimethylamine	0.400	0.000	100.0#	8	0.06
4 S	2-Fluorophenol	0.400	0.000	100.0#	0	-5.62#
5 S	Phenol-d6	0.400	0.000	100.0#	0	-7.24#
6	bis(2-Chloroethyl)ether	0.400	0.000	100.0#	0	-7.54#
7 I	Naphthalene-d8	0.400	0.000	100.0#	0	-10.94#
8 S	Nitrobenzene-d5	0.400	0.000	100.0#	0	-9.29#
9	Naphthalene	0.400	0.000	100.0#	0	-10.99#
10	Hexachlorobutadiene	0.400	0.000	100.0#	0	-11.23#
11 SURR	2-Methylnaphthalene-d10	0.400	0.000	100.0#	0	-12.51#
12	2-Methylnaphthalene	0.400	0.000	100.0#	0	-12.59#
13 I	Acenaphthene-d10	0.400	0.000	100.0#	0	-14.74#
14 S	2,4,6-Tribromophenol	0.400	0.000	100.0#	0	-16.23#
15 S	2-Fluorobiphenyl	0.400	0.000	100.0#	0	-13.37#
16	Acenaphthylene	0.400	0.000	100.0#	0	-14.47#
17	Acenaphthene	0.400	0.000	100.0#	0	-14.80#
18	Fluorene	0.400	0.000	100.0#	0	-15.78#
19 I	Phenanthrene-d10	0.400	0.000	100.0#	0	-17.48#
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-16.93#
21	4-Bromophenyl-phenylether	0.400	0.000	100.0#	0	-16.67#
22	Hexachlorobenzene	0.400	0.000	100.0#	0	-16.75#
23	Atrazine	0.400	0.000	100.0#	3390	0.18
24	Pentachlorophenol	0.400	0.000	100.0#	39939	0.00
25	Phenanthrene	0.400	0.000	100.0#	0	-17.53#
26	Anthracene	0.400	0.000	100.0#	0	-17.62#
27 SURR	Fluoranthene-d10	0.400	0.000	100.0#	0	0.09
28	Fluoranthene	0.400	0.000	100.0#	0	-19.53#
29 I	Chrysene-d12	0.400	0.000	100.0#	0	-21.67#
30	Pyrene	0.400	0.000	100.0#	0	-0.11
31 S	Terphenyl-d14	0.400	0.000	100.0#	0	-20.09#
32	Benzo(a)anthracene	0.400	0.000	100.0#	0	-21.65#
33	Chrysene	0.400	0.000	100.0#	0	-21.70#
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	10	0.00
35 I	Perylene-d12	0.400	0.000	100.0#	0	-24.23#
36	Indeno(1,2,3-cd)pyrene	0.400	0.000	100.0#	0	-26.93#
37	Benzo(b)fluoranthene	0.400	0.000	100.0#	0	0.00
38	Benzo(k)fluoranthene	0.400	0.000	100.0#	1	0.01
39 C	Benzo(a)pyrene	0.400	0.000	100.0#	1	-0.04
40	Dibenzo(a,h)anthracene	0.400	0.000	100.0#	0	-26.97#
41	Benzo(g,h,i)perylene	0.400	0.000	100.0#	0	-27.77#

(#) = Out of Range

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

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DFTPP