

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050724\
 Data File : BN031425.D
 Acq On : 07 May 2024 17:03
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN050724

Quant Time: May 07 17:30:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 17:14:43 2024
 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	0.400	0.0	108	0.00
2	1,4-Dioxane	0.400	0.381	4.8	108	0.00
3	n-Nitrosodimethylamine	0.400	0.370	7.5	107	0.00
4 S	2-Fluorophenol	0.400	0.380	5.0	106	0.00
5 S	Phenol-d6	0.400	0.367	8.3	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.376	6.0	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.370	7.5	109	0.00
9	Naphthalene	0.400	0.327	18.3	101	0.00
10	Hexachlorobutadiene	0.400	0.393	1.8	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.555	-38.8#	195	0.00
12	2-Methylnaphthalene	0.400	0.564	-41.0#	201	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.400	0.293	26.8#	107	0.00
15 S	2-Fluorobiphenyl	0.400	0.364	9.0	162	0.00
16	Acenaphthylene	0.400	0.357	10.8	106	0.00
17	Acenaphthene	0.400	0.384	4.0	106	0.00
18	Fluorene	0.400	0.397	0.8	109	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	76	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.455	-13.7	103	0.00
21	4-Bromophenyl-phenylether	0.400	0.452	-13.0	89	0.00
22	Hexachlorobenzene	0.400	0.483	-20.7	95	0.00
23	Atrazine	0.400	0.420	-5.0	90	0.00
24	Pentachlorophenol	0.400	0.405	-1.3	84	0.00
25	Phenanthrene	0.400	0.425	-6.2	84	0.00
26	Anthracene	0.400	0.445	-11.2	92	0.00
27 SURR	Fluoranthene-d10	0.400	0.504	-26.0#	103	0.00
28	Fluoranthene	0.400	0.501	-25.2#	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.459	-14.8	103	0.00
31 S	Terphenyl-d14	0.400	0.385	3.8	104	0.00
32	Benzo(a)anthracene	0.400	0.369	7.8	114	0.00
33	Chrysene	0.400	0.393	1.8	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.323	19.3	141	0.00
35 I	Perylene-d12	0.400	0.400	0.0	89	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.358	10.5	95	0.00
37	Benzo(b)fluoranthene	0.400	0.383	4.3	92	0.00
38	Benzo(k)fluoranthene	0.400	0.392	2.0	94	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	94	0.00
40	Dibenzo(a,h)anthracene	0.400	0.362	9.5	99	0.00
41	Benzo(g,h,i)perylene	0.400	0.400	0.0	102	0.00

(#) = Out of Range

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

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ICVBN050724