

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101424\
 Data File : BN034574.D
 Acq On : 14 Oct 2024 16:49
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN101424

Quant Time: Oct 14 17:54:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 14 17:52:02 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	90	0.00
2	1,4-Dioxane	0.400	0.410	-2.5	88	0.00
3	n-Nitrosodimethylamine	0.400	0.377	5.8	87	0.00
4 S	2-Fluorophenol	0.400	0.379	5.3	87	0.00
5 S	Phenol-d6	0.400	0.365	8.8	87	0.00
6	bis(2-Chloroethyl)ether	0.400	0.325	18.8	75	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	96	0.00
8 S	Nitrobenzene-d5	0.400	0.356	11.0	91	0.00
9	Naphthalene	0.400	0.392	2.0	95	0.00
10	Hexachlorobutadiene	0.400	0.396	1.0	95	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	97	0.00
12	2-Methylnaphthalene	0.400	0.396	1.0	96	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.400	0.338	15.5	107	0.00
15 S	2-Fluorobiphenyl	0.400	0.377	5.8	98	0.00
16	Acenaphthylene	0.400	0.368	8.0	100	0.00
17	Acenaphthene	0.400	0.388	3.0	100	0.00
18	Fluorene	0.400	0.398	0.5	103	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.416	-4.0	122	0.00
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	103	0.00
22	Hexachlorobenzene	0.400	0.412	-3.0	108	0.00
23	Atrazine	0.400	0.383	4.3	108	0.00
24	Pentachlorophenol	0.400	0.276	31.0#	98	0.00
25	Phenanthrene	0.400	0.401	-0.3	108	0.00
26	Anthracene	0.400	0.386	3.5	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.398	0.5	114	0.00
28	Fluoranthene	0.400	0.397	0.8	114	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	126	0.00
30	Pyrene	0.400	0.277	30.8#	113	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	116	0.00
32	Benzo(a)anthracene	0.400	0.000	100.0#	0	-21.01#
33	Chrysene	0.400	0.293	26.8#	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	0	-21.01#
35 I	Perylene-d12	0.400	0.400	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.375	6.3	92	0.00
37	Benzo(b)fluoranthene	0.400	0.380	5.0	101	0.00
38	Benzo(k)fluoranthene	0.400	0.424	-6.0	104	0.00
39 C	Benzo(a)pyrene	0.400	0.390	2.5	100	0.00
40	Dibenzo(a,h)anthracene	0.400	0.369	7.8	91	0.00
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	92	0.00

(#) = Out of Range

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

Instrument :

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