

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
 Data File : BN034747.D
 Acq On : 30 Oct 2024 15:21
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN103024

Quant Time: Oct 30 15:57:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 30 13:28:24 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	100	0.00
2	1,4-Dioxane	0.400	0.370	7.5	99	0.00
3	n-Nitrosodimethylamine	0.400	0.382	4.5	108	0.00
4 S	2-Fluorophenol	0.400	0.409	-2.2	113	0.00
5 S	Phenol-d6	0.400	0.404	-1.0	113	0.00
6	bis(2-Chloroethyl)ether	0.400	0.368	8.0	100	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	101	0.00
8 S	Nitrobenzene-d5	0.400	0.340	15.0	97	0.00
9	Naphthalene	0.400	0.356	11.0	100	-0.01
10	Hexachlorobutadiene	0.400	0.357	10.8	100	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.362	9.5	102	0.00
12	2-Methylnaphthalene	0.400	0.354	11.5	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.400	0.336	16.0	106	0.00
15 S	2-Fluorobiphenyl	0.400	0.342	14.5	100	0.00
16	Acenaphthylene	0.400	0.326	18.5	99	0.00
17	Acenaphthene	0.400	0.336	16.0	100	0.00
18	Fluorene	0.400	0.341	14.8	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.396	1.0	96	0.00
21	4-Bromophenyl-phenylether	0.400	0.348	13.0	99	0.00
22	Hexachlorobenzene	0.400	0.356	11.0	100	0.00
23	Atrazine	0.400	0.347	13.3	100	0.00
24	Pentachlorophenol	0.400	0.369	7.8	117	0.00
25	Phenanthrene	0.400	0.367	8.3	104	0.00
26	Anthracene	0.400	0.354	11.5	102	0.00
27 SURR	Fluoranthene-d10	0.400	0.380	5.0	109	0.00
28	Fluoranthene	0.400	0.373	6.8	106	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	117	0.00
30	Pyrene	0.400	0.341	14.8	108	0.00
31 S	Terphenyl-d14	0.400	0.337	15.8	107	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	118	0.00
33	Chrysene	0.400	0.366	8.5	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.391	2.3	118	0.00
35 I	Perylene-d12	0.400	0.400	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.344	14.0	123	0.00
37	Benzo(b)fluoranthene	0.400	0.354	11.5	128	0.00
38	Benzo(k)fluoranthene	0.400	0.362	9.5	132	0.00
39 C	Benzo(a)pyrene	0.400	0.352	12.0	129	0.00
40	Dibenzo(a,h)anthracene	0.400	0.343	14.2	123	0.00
41	Benzo(g,h,i)perylene	0.400	0.343	14.2	121	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN103024