

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
2	1,4-Dioxane	0.439	0.405	7.7	99	0.00
3	n-Nitrosodimethylamine	0.494	0.473	4.3	108	0.00
4 S	2-Fluorophenol	1.212	1.239	-2.2	113	0.00
5 S	Phenol-d6	1.574	1.592	-1.1	113	0.00
6	bis(2-Chloroethyl)ether	1.149	1.056	8.1	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.314	0.267	15.0	97	0.00
9	Naphthalene	1.106	0.986	10.8	100	-0.01
10	Hexachlorobutadiene	0.182	0.163	10.4	100	-0.01
11 SURR	2-Methylnaphthalene-d10	0.579	0.524	9.5	102	0.00
12	2-Methylnaphthalene	0.723	0.640	11.5	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.198	0.166	16.2	106	0.00
15 S	2-Fluorobiphenyl	1.575	1.346	14.5	100	0.00
16	Acenaphthylene	2.007	1.637	18.4	99	0.00
17	Acenaphthene	1.337	1.125	15.9	100	0.00
18	Fluorene	1.667	1.423	14.6	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.041	30.5#	96	0.00
21	4-Bromophenyl-phenylether	0.231	0.201	13.0	99	0.00
22	Hexachlorobenzene	0.259	0.231	10.8	100	0.00
23	Atrazine	0.199	0.173	13.1	100	0.00
24	Pentachlorophenol	0.112	0.103	8.0	117	0.00
25	Phenanthrene	1.176	1.079	8.2	104	0.00
26	Anthracene	1.101	0.976	11.4	102	0.00
27 SURR	Fluoranthene-d10	0.938	0.891	5.0	109	0.00
28	Fluoranthene	1.297	1.208	6.9	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	2.091	1.782	14.8	108	0.00
31 S	Terphenyl-d14	0.859	0.723	15.8	107	0.00
32	Benzo(a)anthracene	1.592	1.424	10.6	118	0.00
33	Chrysene	1.559	1.427	8.5	119	0.00
34	Bis(2-ethylhexyl)phthalate	1.331	1.301	2.3	118	0.00
35 I	Perylene-d12	1.000	1.000	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	1.471	1.264	14.1	123	0.00
37	Benzo(b)fluoranthene	1.610	1.426	11.4	128	0.00
38	Benzo(k)fluoranthene	1.571	1.421	9.5	132	0.00
39 C	Benzo(a)pyrene	1.329	1.170	12.0	129	0.00
40	Dibenzo(a,h)anthracene	1.147	0.983	14.3	123	0.00
41	Benzo(g,h,i)perylene	1.240	1.063	14.3	121	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN103024