

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120522\
 Data File : BN023064.D
 Acq On : 05 Dec 2022 17:52
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120522

Quant Time: Dec 06 04:10:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:02:46 2022
 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	118	0.00
2	1,4-Dioxane	0.499	0.441	11.6	121	0.00
3	n-Nitrosodimethylamine	0.555	0.416	25.0#	106	0.00
4 S	2-Fluorophenol	0.894	0.776	13.2	120	0.00
5 S	Phenol-d6	1.188	0.976	17.8	114	0.00
6	bis(2-Chloroethyl)ether	1.292	1.125	12.9	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	119	0.01
8 S	Nitrobenzene-d5	0.301	0.245	18.6	115	0.00
9	Naphthalene	1.217	1.019	16.3	116	0.00
10	Hexachlorobutadiene	0.229	0.191	16.6	112	0.01
11 SURR	2-Methylnaphthalene-d10	0.756	0.751	0.7	166#	0.00
12	2-Methylnaphthalene	0.207	0.156	24.6	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.166	0.124	25.3#	109	0.00
15 S	2-Fluorobiphenyl	1.793	1.547	13.7	118	0.00
16	Acenaphthylene	1.953	1.550	20.6	116	0.00
17	Acenaphthene	1.388	1.166	16.0	117	0.00
18	Fluorene	1.715	1.430	16.6	121	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.01
20	4,6-Dinitro-2-methylphenol	0.063	0.044	30.2#	106	0.00
21	4-Bromophenyl-phenylether	0.258	0.202	21.7	113	0.00
22	Hexachlorobenzene	0.319	0.272	14.7	118	0.00
23	Atrazine	0.170	0.135	20.6	123	0.01
24	Pentachlorophenol	0.078	0.065	16.7	118	0.00
25	Phenanthrene	1.387	1.172	15.5	121	0.00
26	Anthracene	1.139	0.897	21.2	118	0.00
27 SURR	Fluoranthene-d10	1.141	0.939	17.7	123	0.00
28	Fluoranthene	1.548	1.272	17.8	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
30	Pyrene	1.690	1.425	15.7	123	0.00
31 S	Terphenyl-d14	0.818	0.721	11.9	129	0.00
32	Benzo(a)anthracene	1.479	1.226	17.1	122	0.00
33	Chrysene	1.640	1.468	10.5	129	0.00
34	Bis(2-ethylhexyl)phthalate	0.579	0.476	17.8	118	0.00
35 I	Perylene-d12	1.000	1.000	0.0	138	0.00
36	Indeno(1,2,3-cd)pyrene	2.158	1.885	12.7	151#	0.00
37	Benzo(b)fluoranthene	1.829	1.538	15.9	137	0.00
38	Benzo(k)fluoranthene	1.880	1.541	18.0	136	0.00
39 C	Benzo(a)pyrene	1.435	1.242	13.4	147	0.00
40	Dibenzo(a,h)anthracene	1.721	1.494	13.2	150#	0.00
41	Benzo(g,h,i)perylene	1.802	1.508	16.3	138	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN120522