

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
 Data File : BN030539.D
 Acq On : 29 Mar 2024 20:46
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN033024

Quant Time: Mar 30 00:16:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 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	102	0.00
2	1,4-Dioxane	0.483	0.471	2.5	99	0.00
3	n-Nitrosodimethylamine	0.467	0.435	6.9	99	0.00
4 S	2-Fluorophenol	0.871	0.786	9.8	98	0.00
5 S	Phenol-d6	1.120	1.000	10.7	99	0.00
6	bis(2-Chloroethyl)ether	1.105	1.022	7.5	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.281	0.261	7.1	101	0.00
9	Naphthalene	1.109	1.086	2.1	103	0.00
10	Hexachlorobutadiene	0.226	0.225	0.4	102	-0.01
11 SURR	2-Methylnaphthalene-d10	0.612	0.591	3.4	103	0.00
12	2-Methylnaphthalene	0.728	0.706	3.0	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.151	0.125	17.2	102	0.00
15 S	2-Fluorobiphenyl	1.546	1.495	3.3	104	-0.01
16	Acenaphthylene	1.812	1.617	10.8	101	0.00
17	Acenaphthene	1.255	1.182	5.8	103	0.00
18	Fluorene	1.634	1.542	5.6	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.033	26.7#	91	0.00
21	4-Bromophenyl-phenylether	0.242	0.225	7.0	101	0.00
22	Hexachlorobenzene	0.289	0.279	3.5	105	0.00
23	Atrazine	0.176	0.148	15.9	98	0.00
24	Pentachlorophenol	0.087	0.065	25.3#	93	-0.01
25	Phenanthrene	1.187	1.115	6.1	103	0.00
26	Anthracene	0.995	0.883	11.3	102	-0.01
27 SURR	Fluoranthene-d10	1.078	0.986	8.5	102	0.00
28	Fluoranthene	1.410	1.303	7.6	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.566	1.516	3.2	103	0.00
31 S	Terphenyl-d14	0.924	0.891	3.6	103	0.00
32	Benzo(a)anthracene	1.417	1.299	8.3	102	0.00
33	Chrysene	1.519	1.463	3.7	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.614	0.513	16.4	100	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	1.771	1.667	5.9	104	0.00
37	Benzo(b)fluoranthene	1.627	1.578	3.0	103	0.00
38	Benzo(k)fluoranthene	1.633	1.566	4.1	101	0.00
39 C	Benzo(a)pyrene	1.303	1.174	9.9	101	0.00
40	Dibenzo(a,h)anthracene	1.404	1.329	5.3	105	0.00
41	Benzo(g,h,i)perylene	1.509	1.437	4.8	102	0.00

(#) = Out of Range

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

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ICVBN033024