

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030823\
 Data File : BN024154.D
 Acq On : 07 Mar 2023 20:34
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN030823

Quant Time: Mar 08 03:56:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 08 03:54:47 2023
 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	132	0.00
2	1,4-Dioxane	0.401	0.406	-1.2	130	0.00
3	n-Nitrosodimethylamine	0.550	0.551	-0.2	133	0.00
4 S	2-Fluorophenol	0.837	0.839	-0.2	135	0.00
5 S	Phenol-d6	1.088	1.081	0.6	135	0.00
6	bis(2-Chloroethyl)ether	1.089	1.113	-2.2	133	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	134	0.00
8 S	Nitrobenzene-d5	0.183	0.173	5.5	137	-0.01
9	Naphthalene	1.008	1.006	0.2	135	0.00
10	Hexachlorobutadiene	0.200	0.199	0.5	132	0.00
11 SURR	2-Methylnaphthalene-d10	0.638	0.529	17.1	117	0.00
12	2-Methylnaphthalene	0.005	0.005	0.0	152#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	135	-0.01
14 S	2,4,6-Tribromophenol	0.166	0.141	15.1	128	0.00
15 S	2-Fluorobiphenyl	1.579	1.601	-1.4	136	0.00
16	Acenaphthylene	1.801	1.704	5.4	135	0.00
17	Acenaphthene	1.167	1.149	1.5	137	0.00
18	Fluorene	1.400	1.337	4.5	134	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	131	0.00
20	4,6-Dinitro-2-methylphenol	0.034	0.028	17.6	135	0.00
21	4-Bromophenyl-phenylether	0.215	0.202	6.0	131	0.00
22	Hexachlorobenzene	0.312	0.317	-1.6	133	0.00
23	Atrazine	0.116	0.106	8.6	141	-0.01
24	Pentachlorophenol	0.115	0.096	16.5	139	0.00
25	Phenanthrene	1.182	1.177	0.4	135	0.00
26	Anthracene	1.040	0.969	6.8	134	0.00
27 SURR	Fluoranthene-d10	0.810	0.765	5.6	131	0.00
28	Fluoranthene	1.260	1.211	3.9	133	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
30	Pyrene	1.733	1.777	-2.5	132	0.00
31 S	Terphenyl-d14	0.707	0.702	0.7	131	0.00
32	Benzo(a)anthracene	1.238	1.157	6.5	128	0.00
33	Chrysene	1.408	1.429	-1.5	132	0.00
34	Bis(2-ethylhexyl)phthalate	0.491	0.451	8.1	127	0.00
35 I	Perylene-d12	1.000	1.000	0.0	123	0.00
36	Indeno(1,2,3-cd)pyrene	1.281	1.122	12.4	120	0.00
37	Benzo(b)fluoranthene	1.469	1.357	7.6	122	0.01
38	Benzo(k)fluoranthene	1.630	1.529	6.2	128	0.00
39 C	Benzo(a)pyrene	1.358	1.208	11.0	117	0.00
40	Dibenzo(a,h)anthracene	0.949	0.822	13.4	117	0.00
41	Benzo(g,h,i)perylene	1.224	1.098	10.3	118	0.00

(#) = Out of Range

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

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