

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019323.D
 Acq On : 04 Apr 2022 17:24
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN040422

Quant Time: Apr 05 03:29:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 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	83	0.00
2	1,4-Dioxane	0.478	0.567	-18.6	88	0.00
3	n-Nitrosodimethylamine	0.633	0.737	-16.4	82	0.00
4 S	2-Fluorophenol	1.071	1.232	-15.0	80	0.00
5 S	Phenol-d6	1.289	1.364	-5.8	78	0.00
6	bis(2-Chloroethyl)ether	1.297	1.454	-12.1	79	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.363	0.366	-0.8	77	0.00
9	Naphthalene	1.181	1.341	-13.5	82	0.00
10	Hexachlorobutadiene	0.257	0.302	-17.5	84	0.00
11 SURR	2-Methylnaphthalene-d10	0.702	0.773	-10.1	81	0.00
12	2-Methylnaphthalene	0.819	0.930	-13.6	83	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.243	0.235	3.3	73	0.00
15 S	2-Fluorobiphenyl	1.663	1.836	-10.4	82	0.00
16	Acenaphthylene	1.985	2.042	-2.9	79	0.00
17	Acenaphthene	1.320	1.443	-9.3	83	0.00
18	Fluorene	1.743	1.930	-10.7	82	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.057	21.9	67	0.01
21	4-Bromophenyl-phenylether	0.269	0.287	-6.7	81	-0.01
22	Hexachlorobenzene	0.315	0.356	-13.0	85	0.00
23	Atrazine	0.222	0.211	5.0	71	0.01
24	Pentachlorophenol	0.123	0.087	29.3#	53	0.00
25	Phenanthrene	1.342	1.447	-7.8	82	0.00
26	Anthracene	1.180	1.186	-0.5	78	0.00
27 SURR	Fluoranthene-d10	1.288	1.390	-7.9	81	0.00
28	Fluoranthene	1.592	1.709	-7.3	80	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	1.861	2.149	-15.5	81	0.00
31 S	Terphenyl-d14	0.869	0.963	-10.8	79	0.00
32	Benzo(a)anthracene	1.478	1.415	4.3	71	0.00
33	Chrysene	1.642	1.807	-10.0	78	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	1.005	8.6	66	0.00
35 I	Perylene-d12	1.000	1.000	0.0	81	0.00
36	Indeno(1,2,3-cd)pyrene	1.674	1.661	0.8	70	0.00
37	Benzo(b)fluoranthene	1.567	1.686	-7.6	81	0.00
38	Benzo(k)fluoranthene	1.638	1.621	1.0	72	0.00
39 C	Benzo(a)pyrene	1.408	1.452	-3.1	75	0.00
40	Dibenzo(a,h)anthracene	1.295	1.257	2.9	66	0.00
41	Benzo(g,h,i)perylene	1.552	1.701	-9.6	79	0.00

(#) = Out of Range

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

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