

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093022\
 Data File : BN021969.D
 Acq On : 30 Sep 2022 16:05
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN093022

Quant Time: Sep 30 18:25:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 16:20:22 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	100	0.00
2	1,4-Dioxane	0.533	0.550	-3.2	100	0.00
3	n-Nitrosodimethylamine	0.604	0.598	1.0	98	0.00
4 S	2-Fluorophenol	1.045	1.010	3.3	97	0.00
5 S	Phenol-d6	1.339	1.275	4.8	98	0.00
6	bis(2-Chloroethyl)ether	1.359	1.346	1.0	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.350	0.338	3.4	98	0.00
9	Naphthalene	1.213	1.212	0.1	99	0.00
10	Hexachlorobutadiene	0.208	0.209	-0.5	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.744	0.768	-3.2	99	0.00
12	2-Methylnaphthalene	0.235	0.200	14.9	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.177	0.152	14.1	89	0.01
15 S	2-Fluorobiphenyl	1.732	1.752	-1.2	97	0.00
16	Acenaphthylene	1.899	1.726	9.1	95	0.00
17	Acenaphthene	1.346	1.324	1.6	97	0.00
18	Fluorene	1.600	1.494	6.6	91	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.058	14.7	91	0.00
21	4-Bromophenyl-phenylether	0.253	0.243	4.0	95	0.00
22	Hexachlorobenzene	0.295	0.299	-1.4	97	0.01
23	Atrazine	0.204	0.186	8.8	94	0.00
24	Pentachlorophenol	0.117	0.097	17.1	91	0.00
25	Phenanthrene	1.391	1.356	2.5	95	0.00
26	Anthracene	1.136	1.045	8.0	94	0.01
27 SURR	Fluoranthene-d10	1.096	1.054	3.8	94	0.00
28	Fluoranthene	1.501	1.451	3.3	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
30	Pyrene	1.798	1.770	1.6	94	0.00
31 S	Terphenyl-d14	0.806	0.850	-5.5	97	0.00
32	Benzo(a)anthracene	1.546	1.454	6.0	92	0.00
33	Chrysene	1.670	1.723	-3.2	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.774	0.696	10.1	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	1.992	1.998	-0.3	99	0.01
37	Benzo(b)fluoranthene	1.928	1.903	1.3	96	0.00
38	Benzo(k)fluoranthene	1.884	1.840	2.3	96	0.00
39 C	Benzo(a)pyrene	1.449	1.389	4.1	96	0.00
40	Dibenzo(a,h)anthracene	1.593	1.600	-0.4	99	0.01
41	Benzo(g,h,i)perylene	1.663	1.695	-1.9	99	0.00

(#) = Out of Range

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

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