

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110723\
 Data File : BN028493.D
 Acq On : 07 Nov 2023 16:21
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110723

Quant Time: Nov 08 00:30:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 00:27:19 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	98	0.00
2	1,4-Dioxane	0.481	0.490	-1.9	101	0.00
3	n-Nitrosodimethylamine	0.553	0.550	0.5	100	0.00
4 S	2-Fluorophenol	1.196	1.189	0.6	98	0.00
5 S	Phenol-d6	1.537	1.515	1.4	98	0.00
6	bis(2-Chloroethyl)ether	1.273	1.266	0.5	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.357	0.346	3.1	97	0.00
9	Naphthalene	1.249	1.245	0.3	98	0.00
10	Hexachlorobutadiene	0.222	0.222	0.0	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.694	0.679	2.2	98	0.00
12	2-Methylnaphthalene	0.856	0.838	2.1	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.224	0.196	12.5	94	0.00
15 S	2-Fluorobiphenyl	1.758	1.726	1.8	98	0.00
16	Acenaphthylene	2.104	1.998	5.0	99	0.00
17	Acenaphthene	1.402	1.363	2.8	98	0.00
18	Fluorene	1.983	1.931	2.6	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.053	26.4#	93	0.00
21	4-Bromophenyl-phenylether	0.267	0.254	4.9	97	0.00
22	Hexachlorobenzene	0.280	0.270	3.6	98	0.00
23	Atrazine	0.236	0.222	5.9	97	0.00
24	Pentachlorophenol	0.120	0.098	18.3	93	0.00
25	Phenanthrene	1.327	1.279	3.6	97	0.00
26	Anthracene	1.216	1.145	5.8	98	0.00
27 SURR	Fluoranthene-d10	1.222	1.162	4.9	95	0.00
28	Fluoranthene	1.590	1.519	4.5	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.905	1.827	4.1	96	0.00
31 S	Terphenyl-d14	1.063	1.012	4.8	96	0.00
32	Benzo(a)anthracene	1.672	1.584	5.3	96	0.00
33	Chrysene	1.670	1.625	2.7	96	0.00
34	Bis(2-ethylhexyl)phthalate	1.034	0.868	16.1	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	1.613	1.595	1.1	99	0.00
37	Benzo(b)fluoranthene	1.649	1.573	4.6	95	0.00
38	Benzo(k)fluoranthene	1.609	1.574	2.2	98	0.00
39 C	Benzo(a)pyrene	1.409	1.369	2.8	97	0.00
40	Dibenzo(a,h)anthracene	1.258	1.244	1.1	100	0.00
41	Benzo(g,h,i)perylene	1.393	1.398	-0.4	100	0.00

(#) = Out of Range

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

Instrument :

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ICVBN110723