

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030942.D
 Acq On : 15 Apr 2024 17:07
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041524

Quant Time: Apr 15 17:33:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 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	100	0.00
2	1,4-Dioxane	0.492	0.481	2.2	102	0.00
3	n-Nitrosodimethylamine	0.461	0.434	5.9	100	0.00
4 S	2-Fluorophenol	0.891	0.838	5.9	99	0.00
5 S	Phenol-d6	1.079	0.970	10.1	98	0.00
6	bis(2-Chloroethyl)ether	1.067	0.981	8.1	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.277	0.254	8.3	98	0.00
9	Naphthalene	1.103	1.073	2.7	100	0.00
10	Hexachlorobutadiene	0.221	0.220	0.5	102	-0.01
11 SURR	2-Methylnaphthalene-d10	0.616	0.589	4.4	100	0.00
12	2-Methylnaphthalene	0.733	0.694	5.3	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.155	0.132	14.8	93	0.00
15 S	2-Fluorobiphenyl	1.345	1.347	-0.1	101	0.00
16	Acenaphthylene	1.763	1.590	9.8	97	0.00
17	Acenaphthene	1.244	1.194	4.0	98	0.00
18	Fluorene	1.647	1.569	4.7	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.043	24.6	96	0.00
21	4-Bromophenyl-phenylether	0.238	0.221	7.1	99	0.00
22	Hexachlorobenzene	0.278	0.263	5.4	98	0.00
23	Atrazine	0.172	0.147	14.5	97	0.01
24	Pentachlorophenol	0.097	0.071	26.8#	95	0.00
25	Phenanthrene	1.181	1.098	7.0	98	0.00
26	Anthracene	0.977	0.848	13.2	96	0.00
27 SURR	Fluoranthene-d10	1.077	0.975	9.5	97	0.00
28	Fluoranthene	1.416	1.269	10.4	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.553	1.487	4.2	97	0.00
31 S	Terphenyl-d14	0.929	0.885	4.7	99	0.00
32	Benzo(a)anthracene	1.393	1.241	10.9	96	0.00
33	Chrysene	1.515	1.456	3.9	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.638	0.533	16.5	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	1.860	1.691	9.1	96	0.00
37	Benzo(b)fluoranthene	1.650	1.570	4.8	99	0.00
38	Benzo(k)fluoranthene	1.616	1.522	5.8	98	0.00
39 C	Benzo(a)pyrene	1.374	1.192	13.2	94	0.00
40	Dibenzo(a,h)anthracene	1.490	1.365	8.4	97	0.00
41	Benzo(g,h,i)perylene	1.640	1.553	5.3	96	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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