

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071124\
 Data File : BN032623.D
 Acq On : 10 Jul 2024 20:44
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN071124

Quant Time: Jul 10 23:47:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 10 23:45:48 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	103	0.00
2	1,4-Dioxane	0.496	0.492	0.8	103	0.00
3	n-Nitrosodimethylamine	0.419	0.398	5.0	97	0.00
4 S	2-Fluorophenol	1.012	0.962	4.9	96	0.00
5 S	Phenol-d6	1.256	1.219	2.9	100	0.01
6	bis(2-Chloroethyl)ether	1.050	1.059	-0.9	103	0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.301	0.283	6.0	104	0.01
9	Naphthalene	1.108	1.101	0.6	107	0.00
10	Hexachlorobutadiene	0.212	0.216	-1.9	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.612	0.608	0.7	109	0.00
12	2-Methylnaphthalene	0.724	0.703	2.9	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.171	0.152	11.1	109	0.00
15 S	2-Fluorobiphenyl	1.489	1.476	0.9	109	0.00
16	Acenaphthylene	1.627	1.485	8.7	109	0.00
17	Acenaphthene	1.153	1.147	0.5	110	0.00
18	Fluorene	1.541	1.523	1.2	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.033	41.1#	107	0.00
21	4-Bromophenyl-phenylether	0.235	0.228	3.0	110	0.00
22	Hexachlorobenzene	0.263	0.257	2.3	110	0.00
23	Atrazine	0.173	0.161	6.9	115	0.00
24	Pentachlorophenol	0.098	0.072	26.5#	98	0.01
25	Phenanthrene	1.093	1.061	2.9	112	0.00
26	Anthracene	0.900	0.792	12.0	112	0.00
27 SURR	Fluoranthene-d10	1.035	1.031	0.4	116	0.00
28	Fluoranthene	1.323	1.315	0.6	117	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
30	Pyrene	1.634	1.547	5.3	118	0.00
31 S	Terphenyl-d14	0.820	0.784	4.4	120	0.00
32	Benzo(a)anthracene	1.265	1.134	10.4	122	0.00
33	Chrysene	1.504	1.590	-5.7	133	0.00
34	Bis(2-ethylhexyl)phthalate	0.700	0.656	6.3	140	0.00
35 I	Perylene-d12	1.000	1.000	0.0	137	0.00
36	Indeno(1,2,3-cd)pyrene	1.577	1.505	4.6	134	-0.02
37	Benzo(b)fluoranthene	1.393	1.277	8.3	133	0.00
38	Benzo(k)fluoranthene	1.592	1.538	3.4	132	0.00
39 C	Benzo(a)pyrene	1.256	1.181	6.0	134	0.00
40	Dibenzo(a,h)anthracene	1.245	1.190	4.4	134	-0.01
41	Benzo(g,h,i)perylene	1.379	1.338	3.0	133	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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