

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
 Data File : BN034599.D
 Acq On : 15 Oct 2024 22:02
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101524

Quant Time: Oct 16 00:11:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 16 00:09:32 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	113	0.00
2	1,4-Dioxane	0.474	0.465	1.9	115	0.00
3	n-Nitrosodimethylamine	0.507	0.492	3.0	113	0.00
4 S	2-Fluorophenol	1.331	1.292	2.9	111	0.00
5 S	Phenol-d6	1.698	1.654	2.6	113	0.00
6	bis(2-Chloroethyl)ether	1.172	1.161	0.9	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.316	0.305	3.5	112	0.00
9	Naphthalene	1.095	1.093	0.2	113	0.00
10	Hexachlorobutadiene	0.188	0.188	0.0	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.590	0.578	2.0	112	0.00
12	2-Methylnaphthalene	0.696	0.687	1.3	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.200	0.174	13.0	106	0.00
15 S	2-Fluorobiphenyl	1.510	1.469	2.7	114	0.00
16	Acenaphthylene	1.974	1.913	3.1	115	0.00
17	Acenaphthene	1.236	1.201	2.8	114	0.00
18	Fluorene	1.535	1.483	3.4	115	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.033	0.031	6.1	119	0.00
21	4-Bromophenyl-phenylether	0.220	0.227	-3.2	114	0.00
22	Hexachlorobenzene	0.253	0.263	-4.0	115	0.00
23	Atrazine	0.206	0.204	1.0	113	0.00
24	Pentachlorophenol	0.111	0.098	11.7	108	0.00
25	Phenanthrene	1.103	1.142	-3.5	116	0.00
26	Anthracene	1.085	1.116	-2.9	114	-0.01
27 SURR	Fluoranthene-d10	1.028	1.026	0.2	114	0.00
28	Fluoranthene	1.278	1.299	-1.6	117	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.617	1.725	-6.7	117	0.00
31 S	Terphenyl-d14	0.813	0.838	-3.1	113	0.00
32	Benzo(a)anthracene	1.472	1.531	-4.0	116	0.00
33	Chrysene	1.404	1.459	-3.9	115	0.00
34	Bis(2-ethylhexyl)phthalate	1.025	0.987	3.7	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	1.549	1.572	-1.5	112	-0.01
37	Benzo(b)fluoranthene	1.364	1.360	0.3	113	0.00
38	Benzo(k)fluoranthene	1.315	1.345	-2.3	113	0.00
39 C	Benzo(a)pyrene	1.212	1.227	-1.2	113	0.00
40	Dibenzo(a,h)anthracene	1.239	1.258	-1.5	111	0.00
41	Benzo(g,h,i)perylene	1.322	1.356	-2.6	113	0.00

(#) = Out of Range

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

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