

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012224\
 Data File : BN029338.D
 Acq On : 22 Jan 2024 19:36
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN012224

Quant Time: Jan 23 02:39:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 02:16:14 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	117	0.00
2	1,4-Dioxane	0.520	0.516	0.8	122	0.00
3	n-Nitrosodimethylamine	0.527	0.472	10.4	116	0.00
4 S	2-Fluorophenol	1.062	0.983	7.4	117	0.00
5 S	Phenol-d6	1.419	1.306	8.0	116	0.00
6	bis(2-Chloroethyl)ether	1.310	1.248	4.7	118	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
8 S	Nitrobenzene-d5	0.424	0.374	11.8	112	0.00
9	Naphthalene	1.286	1.199	6.8	118	0.00
10	Hexachlorobutadiene	0.271	0.256	5.5	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.662	0.612	7.6	116	0.00
12	2-Methylnaphthalene	0.836	0.762	8.9	116	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.208	0.156	25.0	99	0.00
15 S	2-Fluorobiphenyl	1.926	1.800	6.5	115	0.00
16	Acenaphthylene	2.133	1.895	11.2	113	0.00
17	Acenaphthene	1.434	1.312	8.5	115	0.00
18	Fluorene	1.945	1.736	10.7	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.074	0.060	18.9	105	0.00
21	4-Bromophenyl-phenylether	0.292	0.251	14.0	107	-0.01
22	Hexachlorobenzene	0.360	0.334	7.2	113	0.00
23	Atrazine	0.214	0.179	16.4	109	0.00
24	Pentachlorophenol	0.121	0.093	23.1	103	0.00
25	Phenanthrene	1.372	1.240	9.6	113	0.00
26	Anthracene	1.213	1.047	13.7	112	0.00
27 SURR	Fluoranthene-d10	1.185	1.046	11.7	112	0.00
28	Fluoranthene	1.643	1.456	11.4	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.824	1.658	9.1	111	0.00
31 S	Terphenyl-d14	1.025	0.930	9.3	112	0.00
32	Benzo(a)anthracene	1.668	1.484	11.0	114	0.00
33	Chrysene	1.719	1.602	6.8	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.919	0.741	19.4	111	0.00
35 I	Perylene-d12	1.000	1.000	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	1.709	1.451	15.1	118	0.00
37	Benzo(b)fluoranthene	1.703	1.445	15.1	112	0.00
38	Benzo(k)fluoranthene	1.672	1.460	12.7	116	0.00
39 C	Benzo(a)pyrene	1.340	1.125	16.0	116	0.00
40	Dibenzo(a,h)anthracene	1.382	1.184	14.3	118	0.00
41	Benzo(g,h,i)perylene	1.482	1.267	14.5	116	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN012224