

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012924\
 Data File : BN029407.D
 Acq On : 29 Jan 2024 19:28
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN012924

Quant Time: Jan 30 03:43:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:38:24 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	107	0.00
2	1,4-Dioxane	0.563	0.558	0.9	105	0.00
3	n-Nitrosodimethylamine	0.459	0.420	8.5	101	0.00
4 S	2-Fluorophenol	0.961	0.974	-1.4	114	0.00
5 S	Phenol-d6	1.109	1.068	3.7	113	0.00
6	bis(2-Chloroethyl)ether	1.058	0.991	6.3	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.333	0.319	4.2	110	0.00
9	Naphthalene	1.140	1.121	1.7	108	-0.01
10	Hexachlorobutadiene	0.216	0.216	0.0	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.526	3.5	110	0.00
12	2-Methylnaphthalene	0.669	0.640	4.3	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.128	0.115	10.2	104	0.00
15 S	2-Fluorobiphenyl	1.717	1.718	-0.1	108	0.00
16	Acenaphthylene	1.900	1.779	6.4	105	-0.01
17	Acenaphthene	1.275	1.256	1.5	107	-0.01
18	Fluorene	1.599	1.528	4.4	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.050	15.3	101	0.00
21	4-Bromophenyl-phenylether	0.238	0.230	3.4	107	0.00
22	Hexachlorobenzene	0.292	0.295	-1.0	110	0.00
23	Atrazine	0.169	0.155	8.3	106	0.00
24	Pentachlorophenol	0.093	0.073	21.5	95	0.00
25	Phenanthrene	1.183	1.130	4.5	106	0.00
26	Anthracene	1.008	0.920	8.7	104	0.00
27 SURR	Fluoranthene-d10	0.969	0.898	7.3	106	0.00
28	Fluoranthene	1.330	1.194	10.2	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
30	Pyrene	1.841	1.819	1.2	104	0.00
31 S	Terphenyl-d14	0.993	0.981	1.2	107	0.00
32	Benzo(a)anthracene	1.367	1.278	6.5	107	0.00
33	Chrysene	1.553	1.493	3.9	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.838	10.0	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.501	6.7	109	0.00
37	Benzo(b)fluoranthene	1.430	1.340	6.3	109	0.00
38	Benzo(k)fluoranthene	1.497	1.464	2.2	107	0.00
39 C	Benzo(a)pyrene	1.247	1.214	2.6	109	0.00
40	Dibenzo(a,h)anthracene	1.280	1.204	5.9	110	0.00
41	Benzo(g,h,i)perylene	1.559	1.463	6.2	105	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN012924